

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/15/2015

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	17.32 1.63 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.18 3.26 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
74TH STREET_GT_1 24260	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.15 3.84 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
74TH STREET_GT_2 24261	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.15 3.84 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
ADK HUDSON___FALLS 24011	16.54 0.85 0.00	15.48 0.82 0.00	13.63 0.67 0.00	14.21 0.71 0.00	15.15 0.78 0.00	18.06 0.86 0.00	23.39 1.24 0.00	26.78 1.32 0.00	29.25 1.34 0.00	31.95 1.46 0.00	35.24 1.88 -0.38	34.91 1.77 -0.33	33.93 1.64 -0.14	34.36 1.62 -0.42	33.89 1.75 -0.37	33.98 1.66 -0.41	32.71 1.50 -0.68	32.12 1.39 0.19	26.95 1.24 0.06	28.33 1.47 -0.13	34.42 1.61 0.01	28.20 1.39 0.00	22.09 1.22 -0.12	20.34 1.20 -0.12
ADK RESOURCE___RCVRY 23798	17.31 1.62 0.00	16.19 1.54 0.00	14.26 1.31 0.00	14.87 1.38 0.00	15.86 1.48 0.00	18.94 1.74 0.00	24.46 2.30 0.00	28.08 2.62 0.00	30.45 2.54 0.00	33.23 2.74 0.00	37.01 3.40 -0.64	36.64 3.28 -0.55	35.53 3.06 -0.32	36.06 3.04 -0.70	35.61 3.21 -0.62	35.66 3.06 -0.69	34.37 2.69 -1.15	33.39 2.47 0.00	28.21 2.27 -0.16	29.57 2.62 -0.22	35.71 2.82 -0.07	29.25 2.44 0.00	23.27 2.20 -0.32	21.43 2.07 -0.34
ADK S GLENS___FALLS 24028	16.54 0.85 0.00	15.48 0.82 0.00	13.63 0.67 0.00	14.21 0.71 0.00	15.15 0.78 0.00	18.06 0.86 0.00	23.39 1.24 0.00	26.78 1.32 0.00	29.25 1.34 0.00	31.95 1.46 0.00	35.24 1.88 -0.38	34.91 1.77 -0.33	33.93 1.64 -0.14	34.36 1.62 -0.42	33.89 1.75 -0.37	33.98 1.66 -0.41	32.71 1.50 -0.68	32.12 1.39 0.19	26.95 1.24 0.06	28.33 1.47 -0.13	34.42 1.61 0.01	28.20 1.39 0.00	22.09 1.22 -0.12	20.34 1.20 -0.12
ADK_NYS___DAM 23527	16.40 0.71 0.00	15.36 0.70 0.00	13.54 0.58 0.00	14.11 0.62 0.00	15.04 0.66 0.00	17.89 0.69 0.00	23.15 1.00 0.00	26.55 1.09 0.00	28.97 1.06 0.00	31.64 1.16 0.00	34.83 1.45 -0.40	34.57 1.41 -0.35	33.62 1.32 -0.15	34.06 1.29 -0.44	33.60 1.43 -0.39	33.69 1.34 -0.44	32.48 1.22 -0.73	31.84 1.14 0.22	26.73 1.03 0.08	28.07 1.20 -0.14	34.08 1.28 0.01	27.94 1.13 0.00	21.93 1.08 -0.11	20.18 1.05 -0.11
AIR_PRODUCTS___DRP 24190	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
ALBANY___1 23571	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
ALBANY___2 23572	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
ALBANY___3 23573	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
ALBANY___4 23574	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16

ALBANY___LFG 323615	16.11 0.42 0.00	15.14 0.48 0.00	13.34 0.39 0.00	13.90 0.40 0.00	14.82 0.45 0.00	17.57 0.36 0.00	22.73 0.58 0.00	25.99 0.54 0.00	28.50 0.59 0.00	31.15 0.67 0.00	33.83 0.86 0.00	33.60 0.79 0.00	32.79 0.77 0.13	33.10 0.77 0.00	32.66 0.89 0.00	32.71 0.80 0.00	31.26 0.73 0.00	31.09 0.71 0.54	25.95 0.62 0.44	27.45 0.72 0.00	33.44 0.76 0.14	27.48 0.67 0.00	21.29 0.66 0.12	19.61 0.72 0.13
ALCOA_RYNLDS___DRP 24188	14.98 -0.71 0.00	13.95 -0.70 0.00	12.41 -0.54 0.00	12.93 -0.57 0.00	13.66 -0.72 0.00	16.41 -0.79 0.00	21.13 -1.02 0.00	23.98 -1.48 0.00	26.24 -1.67 0.00	28.53 -1.95 0.00	30.90 -2.08 0.00	30.58 -2.23 0.00	29.94 -2.22 0.00	29.97 -2.36 0.00	29.20 -2.57 0.00	29.74 -2.17 0.00	28.61 -1.92 0.00	28.85 -2.07 0.00	24.10 -1.68 0.00	24.88 -1.84 0.00	30.92 -1.90 0.00	25.36 -1.45 0.00	19.89 -0.85 0.00	18.41 -0.61 0.00
ALCOA___DSASP 323711	14.98 -0.71 0.00	13.95 -0.70 0.00	12.41 -0.54 0.00	12.93 -0.57 0.00	13.66 -0.72 0.00	16.41 -0.79 0.00	21.13 -1.02 0.00	23.98 -1.48 0.00	26.24 -1.67 0.00	28.53 -1.95 0.00	30.90 -2.08 0.00	30.58 -2.23 0.00	29.94 -2.22 0.00	29.97 -2.36 0.00	29.20 -2.57 0.00	29.74 -2.17 0.00	28.61 -1.92 0.00	28.85 -2.07 0.00	24.10 -1.68 0.00	24.88 -1.84 0.00	30.92 -1.90 0.00	25.36 -1.45 0.00	19.89 -0.85 0.00	18.41 -0.61 0.00
ALLEGHENY___COGEN 23514	15.61 -0.08 0.00	14.45 -0.21 0.00	12.81 -0.14 0.00	13.33 -0.16 0.00	14.26 -0.12 0.00	17.53 0.33 0.00	22.11 -0.04 0.00	26.91 0.25 -1.20	31.35 0.34 -3.10	33.94 0.64 -2.82	36.34 0.26 -3.10	36.72 0.72 -3.18	37.39 0.71 -4.53	36.45 0.87 -3.24	36.43 0.60 -4.05	35.58 0.70 -2.97	35.54 0.49 -4.52	35.48 0.59 -3.98	28.36 0.39 -2.19	29.26 0.29 -2.24	36.14 0.13 -3.18	28.27 -0.03 -1.49	21.46 0.33 -0.38	19.29 -0.13 -0.41
ALTONA_WT_PWR 323606	15.03 -0.66 0.00	13.98 -0.67 0.00	12.41 -0.54 0.00	12.93 -0.57 0.00	13.69 -0.69 0.00	16.50 -0.71 0.00	21.24 -0.91 0.00	24.16 -1.30 0.00	26.46 -1.45 0.00	28.81 -1.68 0.00	31.19 -1.78 0.00	30.91 -1.90 0.00	30.26 -1.90 0.00	30.29 -2.04 0.00	29.46 -2.32 0.00	30.09 -1.82 0.00	29.31 -1.22 0.00	29.53 -1.39 0.00	24.64 -1.13 0.00	25.42 -1.31 0.00	31.54 -1.28 0.00	25.87 -0.94 0.00	20.25 -0.50 0.00	18.77 -0.25 0.00
AMERICAN_REF_FUEL 24010	14.75 -0.94 0.00	13.65 -1.01 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.47 -0.91 0.00	16.74 -0.46 0.00	20.16 -1.99 0.00	24.36 -1.68 -0.59	27.55 -1.98 -1.62	29.97 -1.98 -1.47	32.02 -2.57 -1.62	32.21 -2.26 -1.66	32.78 -1.77 -2.39	32.28 -1.75 -1.69	32.08 -1.81 -2.12	31.68 -1.79 -1.55	31.13 -1.77 -2.36	31.42 -1.70 -2.20	25.24 -1.78 -1.25	26.03 -1.87 -1.17	31.92 -2.59 -1.70	25.36 -2.23 -0.78	19.90 -1.16 -0.32	17.97 -1.39 -0.34
ARTHUR_KILL_GT_1 23520	17.35 1.65 -0.01	16.16 1.50 -0.01	14.22 1.26 -0.01	14.81 1.31 -0.01	15.81 1.42 -0.01	18.92 1.70 -0.01	24.49 2.33 -0.01	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.49 3.94 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.18 3.87 -1.49	30.09 3.27 -0.01	26.92 2.74 -3.44	25.06 2.38 -3.66
ARTHUR_KILL_2 23512	17.35 1.65 -0.01	16.16 1.50 -0.01	14.22 1.26 -0.01	14.81 1.31 -0.01	15.81 1.42 -0.01	18.92 1.70 -0.01	24.49 2.33 -0.01	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.49 3.94 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.18 3.87 -1.49	30.09 3.27 -0.01	26.92 2.74 -3.44	25.06 2.38 -3.66
ARTHUR_KILL_3 23513	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.23 2.78 0.00	31.12 3.21 0.00	33.99 3.50 0.00	40.64 3.79 -3.87	39.96 3.80 -3.34	38.91 3.76 -3.00	40.34 3.78 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.01 3.54 -6.94	38.80 3.62 -4.27	33.31 3.01 -4.52	31.20 3.13 -1.35	38.05 3.74 -1.49	29.84 3.03 0.00	26.71 2.53 -3.43	24.92 2.24 -3.66
ASHOKAN____ 23654	16.63 0.94 0.00	15.57 0.91 0.00	13.70 0.75 0.00	14.26 0.77 0.00	15.25 0.88 0.00	18.12 0.91 0.00	23.50 1.35 0.00	26.83 1.37 0.00	29.98 2.07 0.00	32.74 2.26 0.00	37.53 2.70 -1.85	36.90 2.49 -1.60	36.17 2.38 -1.63	36.81 2.46 -2.02	36.06 2.48 -1.81	36.27 2.36 -1.99	36.14 2.29 -3.32	36.19 2.44 -2.83	30.60 2.01 -2.81	29.59 2.22 -0.65	36.46 2.72 -0.91	29.06 2.25 0.00	24.94 1.80 -2.39	23.30 1.73 -2.55
ASTORIA_EAST_ENERGY_CC1 323581	17.49 1.79 -0.01	16.31 1.64 -0.01	14.36 1.40 -0.01	14.96 1.46 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.64 2.48 -0.01	28.20 2.75 0.01	31.08 3.18 0.01	33.89 3.41 0.01	40.57 3.73 -3.87	39.88 3.74 -3.33	38.84 3.70 -2.99	40.26 3.72 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.74 3.55 -4.26	33.20 2.91 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.86 3.06 0.01	26.74 2.55 -3.44	25.06 2.38 -3.66
ASTORIA_EAST_ENERGY_CC2 323582	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.20 2.75 0.01	31.08 3.18 0.01	33.89 3.41 0.01	40.57 3.73 -3.87	39.88 3.74 -3.33	38.84 3.70 -2.99	40.26 3.72 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.74 3.55 -4.26	33.20 2.91 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.86 3.06 0.01	26.74 2.55 -3.44	25.06 2.38 -3.66
ASTORIA_GT2_1 24094	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT2_2 24095	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT2_3 24096	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT2_4 24097	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66

ASTORIA_GT3_1 24098	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT3_2 24099	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT3_3 24100	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT3_4 24101	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT4_1 24102	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT4_2 24103	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT4_3 24104	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA_GT4_4 24105	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 																				

ASTORIA___2 24149	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA___3 23516	17.41 1.71 -0.01	16.22 1.55 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.13 3.66 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.08 2.40 -3.66
ASTORIA___4 23517	17.49 1.79 -0.01	16.32 1.66 -0.01	14.37 1.41 -0.01	14.97 1.47 -0.01	15.97 1.58 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.77 3.70 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
ASTORIA___5 23518	17.41 1.71 -0.01	16.22 1.55 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.08 2.40 -3.66
AST_ENERGY_2_CC3 323677	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.76 1.27 0.00	15.74 1.37 0.00	18.86 1.65 0.00	24.44 2.28 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.31 3.01 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.87 3.06 0.00	26.75 2.57 -3.43	24.93 2.26 -3.66
AST_ENERGY_2_CC4 323678	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.76 1.27 0.00	15.74 1.37 0.00	18.86 1.65 0.00	24.44 2.28 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.31 3.01 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.87 3.06 0.00	26.75 2.57 -3.43	24.93 2.26 -3.66
ATHENS_STG_1 23668	16.57 0.88 0.00	15.51 0.85 0.00	13.66 0.71 0.00	14.23 0.74 0.00	15.18 0.80 0.00	18.08 0.88 0.00	23.37 1.22 0.00	26.88 1.42 0.00	29.45 1.53 0.00	32.16 1.68 0.00	33.20 1.85 1.63	33.25 1.84 1.40	34.62 1.80 -0.67	32.36 1.81 1.77	32.06 1.87 1.59	31.95 1.79 1.75	29.30 1.68 2.91	38.51 1.73 -5.86	31.68 1.47 -4.44	27.71 1.55 0.57	35.95 1.80 -1.33	28.31 1.50 0.00	26.55 1.37 -4.44	25.04 1.29 -4.73
ATHENS_STG_2 23670	16.57 0.88 0.00	15.51 0.85 0.00	13.66 0.71 0.00	14.23 0.74 0.00	15.18 0.80 0.00	18.08 0.88 0.00	23.37 1.22 0.00	26.88 1.42 0.00	29.45 1.53 0.00	32.16 1.68 0.00	33.20 1.85 1.63	33.25 1.84 1.40	34.62 1.80 -0.67	32.36 1.81 1.77	32.06 1.87 1.59	31.95 1.79 1.75	29.30 1.68 2.91	38.51 1.73 -5.86	31.68 1.47 -4.44	27.71 1.55 0.57	35.95 1.80 -1.33	28.31 1.50 0.00	26.55 1.37 -4.44	25.04 1.29 -4.73
ATHENS_STG_3 23677	16.57 0.88 0.00	15.51 0.85 0.00	13.66 0.71 0.00	14.23 0.74 0.00	15.18 0.80 0.00	18.08 0.88 0.00	23.37 1.22 0.00	26.88 1.42 0.00	29.45 1.53 0.00	32.16 1.68 0.00	33.20 1.85 1.63	33.25 1.84 1.40	34.62 1.80 -0.67	32.36 1.81 1.77	32.06 1.87 1.59	31.95 1.79 1.75	29.30 1.68 2.91	38.51 1.73 -5.86	31.68 1.47 -4.44	27.71 1.55 0.57	35.95 1.80 -1.33	28.31 1.50 0.00	26.55 1.37 -4.44	25.04 1.29 -4.73
BABYLON_RES_REC 323704	23.14 2.09 -5.36	21.06 1.90 -4.50	19.03 1.61 -4.47	18.67 1.67 -3.51	20.60 1.81 -4.41	23.33 2.22 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.08 4.08 -2.10	34.69 4.21 0.00	41.24 4.39 -3.87	40.52 4.36 -3.34	39.33 4.18 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.39 4.31 -4.17	41.56 4.09 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.94 4.01 -2.20	44.92 4.83 -7.28	36.45 3.91 -5.73	29.82 3.26 -5.81	27.27 2.91 -5.34
BARRETT_IC_1 23704	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_10 23701	23.00 1.95 -5.36	21.34 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.78	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_11 23702	23.00 1.95 -5.36	21.34 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.78	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_12 23703	23.00 1.95 -5.36	21.34 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.78	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_2 23705	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_3 23706	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42

BARRETT_IC_4 23707	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_5 23708	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_6 23709	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_7 23710	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_8 23711	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT_IC_9 23700	23.00 1.95 -5.36	21.34 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.78	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT___1 23545	23.00 1.95 -5.36	21.33 1.83 -4.85	19.32 1.55 -4.82	18.89 1.62 -3.77	20.88 1.75 -4.75	23.15 2.05 -3.90	30.62 2.77 -5.70	32.62 3.26 -3.90	33.72 3.71 -2.10	34.17 3.69 0.00	40.71 3.86 -3.87	39.96 3.80 -3.34	38.82 3.66 -3.00	40.43 3.88 -4.23	39.43 3.88 -3.78	39.91 3.83 -4.17	41.13 3.66 -6.94	38.96 3.77 -4.27	34.28 3.46 -5.05	32.59 3.66 -2.20	44.36 4.26 -7.28	36.05 3.51 -5.73	29.56 2.99 -5.82	27.10 2.66 -5.42
BARRETT___2 23546	23.00 1.95 -5.36	21.34 1.83 -4.85	19.32 1.55 -4.8																					

BEACON___LESR 323632	16.19 0.50 0.00	15.21 0.56 0.00	13.39 0.44 0.00	13.96 0.47 0.00	14.88 0.50 0.00	17.63 0.43 0.00	22.84 0.69 0.00	26.07 0.61 0.00	28.61 0.70 0.00	31.24 0.76 0.00	34.11 0.96 -0.18	33.85 0.89 -0.16	33.00 0.87 0.02	33.37 0.84 -0.20	32.90 0.95 -0.18	32.97 0.86 -0.20	31.62 0.76 -0.33	31.26 0.80 0.46	26.16 0.72 0.33	27.59 0.80 -0.06	33.57 0.85 0.10	27.59 0.78 0.00	21.49 0.75 0.00	19.85 0.84 0.00
BEAVER RIVER___HYD 24048	15.42 -0.27 0.00	14.36 -0.29 0.00	12.72 -0.23 0.00	13.28 -0.22 0.00	14.12 -0.26 0.00	16.98 -0.22 0.00	22.09 -0.07 0.00	25.25 -0.20 0.00	27.77 -0.14 0.00	30.15 -0.33 0.00	32.75 -0.23 0.00	32.38 -0.43 0.00	31.67 -0.48 0.00	31.84 -0.48 0.00	31.14 -0.64 0.00	31.34 -0.57 0.00	30.08 -0.46 0.00	30.17 -0.74 0.00	25.21 -0.57 0.00	26.11 -0.61 0.00	32.43 -0.39 0.00	26.49 -0.32 0.00	20.56 -0.19 0.00	18.86 -0.15 0.00
BEEBEE_GT_13 23619	15.02 -0.67 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.75 -0.63 0.00	16.83 -0.38 0.00	21.09 -1.06 0.00	24.08 -0.99 0.38	25.92 -1.06 0.93	28.70 -0.95 0.84	30.70 -1.35 0.93	30.91 -0.95 0.95	30.00 -0.90 1.25	30.58 -0.78 0.97	29.61 -0.95 1.21	30.16 -0.86 0.90	28.16 -1.01 1.36	29.16 -0.96 0.80	24.57 -0.88 0.33	25.06 -0.99 0.68	30.52 -1.44 0.86	25.13 -1.23 0.45	20.39 -0.62 -0.26	18.42 -0.87 -0.28
BETHLEHEM___GRP 23843	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
BETHLEHEM___GS1 323560	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
BETHLEHEM___GS2 323561	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
BETHLEHEM___GS3 323562	15.94 0.25 0.00	15.01 0.35 0.00	13.21 0.26 0.00	13.78 0.28 0.00	14.68 0.30 0.00	17.36 0.15 0.00	22.49 0.33 0.00	25.69 0.23 0.00	28.16 0.25 0.00	30.79 0.30 0.00	33.40 0.43 0.00	33.21 0.40 0.00	32.36 0.35 0.15	32.68 0.36 0.00	32.25 0.48 0.00	32.30 0.38 0.00	30.87 0.34 0.00	30.67 0.34 0.59	25.60 0.31 0.49	27.13 0.40 0.00	33.03 0.36 0.15	27.16 0.35 0.00	21.01 0.41 0.15	19.39 0.53 0.16
BETHLEHEM___STEEL 23779	15.05 -0.64 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.89 -1.26 0.00	30.98 -0.69 -6.21	43.08 -0.89 -16.06	44.29 -0.79 -14.60	47.79 -1.25 -16.06	48.34 -0.95 -16.48	54.64 -0.52 -23.00	48.64 -0.48 -16.80	52.15 -0.60 -20.98	46.72 -0.54 -15.35	53.30 -0.61 -23.38	49.21 -0.53 -18.82	34.86 -0.80 -9.89	37.43 -0.88 -11.59	47.52 -1.31 -16.01	33.32 -1.18 -7.69	20.60 -0.48 -0.33	18.40 -0.97 -0.36
BETHPAGE_CC_5 323564	23.08 2.02 -5.36	20.89 1.85 -4.38	18.87 1.57 -4.36	18.54 1.63 -3.42	20.44 1.77 -4.30	23.26 2.15 -3.90	30.73 2.88 -5.70	32.79 3.44 -3.90	33.89 3.88 -2.10	34.51 4.02 0.00	40.97 4.12 -3.87	40.25 4.10 -3.34	39.11 3.95 -3.00	40.76 4.20 -4.23	39.72 4.16 -3.78	40.13 4.05 -4.17	41.35 3.88 -6.94	39.21 4.02 -4.27	34.43 3.61 -5.05	32.72 3.79 -2.20	44.66 4.56 -7.28	36.24 3.70 -5.73	29.69 3.13 -5.81	27.18 2.81 -5.35
BINGHAMTON___COGEN 23790	15.97 0.28 0.00	14.89 0.23 0.00	13.17 0.22 0.00	13.71 0.22 0.00	14.64 0.26 0.00	17.63 0.43 0.00	22.60 0.44 0.00	26.73 0.66 -0.61	30.14 0.72 -1.51	32.70 0.85 -1.37	35.31 0.82 -1.51	35.24 0.89 -1.54	35.44 0.93 -2.35	34.84 0.94 -1.57	34.66 0.92 -1.97	34.26 0.89 -1.45	33.54 0.79 -2.21	34.33 0.86 -2.55	27.99 0.64 -1.57	28.49 0.67 -1.10	35.32 0.79 -1.71	28.13 0.59 -0.73	22.11 0.62 -0.74	20.25 0.44 -0.79
BLACK RIVER___HYD 24047	15.47 -0.22 0.00	14.39 -0.26 0.00	12.73 -0.22 0.00	13.30 -0.19 0.00	14.16 -0.22 0.00	17.08 -0.12 0.00	22.35 0.20 0.00	25.61 0.15 0.00	28.19 0.28 0.00	30.60 0.12 0.00	33.31 0.33 0.00	32.91 0.10 0.00	32.12 -0.03 0.00	32.33 0.00 0.00	31.62 -0.16 0.00	31.78 -0.13 0.00	30.47 -0.06 0.00	30.45 -0.46 0.00	25.44 -0.34 0.00	26.35 -0.37 0.00	32.79 -0.03 0.00	26.73 -0.08 0.00	20.80 -0.06 -0.12	19.07 -0.08 -0.13
BLISS_WT_PWR 323608	15.33 -0.36 0.00	14.22 -0.44 0.00	12.59 -0.36 0.00	13.10 -0.39 0.00	14.03 -0.35 0.00	17.46 0.26 0.00	21.80 -0.36 0.00	32.36 0.99 -5.91	44.47 0.92 -15.64	45.89 1.19 -14.22	49.41 0.79 -15.64	49.91 1.05 -16.05	55.97 1.41 -22.41	50.21 1.52 -16.36	53.51 1.30 -20.44	48.32 1.44 -14.97	54.52 1.19 -22.80	50.52 1.24 -18.37	36.10 0.67 -9.66	38.70 0.67 -11.30	48.93 0.49 -15.62	34.58 0.27 -7.50	21.59 0.50 -0.34	18.89 -0.49 -0.36
BLUE_CIRC_CHEM_DRP 24182	16.16 0.47 0.00	15.15 0.50 0.00	13.35 0.40 0.00	13.92 0.43 0.00	14.84 0.46 0.00	17.62 0.41 0.00	22.77 0.62 0.00	25.84 0.38 0.00	28.33 0.42 0.00	30.94 0.46 0.00	33.50 0.53 0.00	33.30 0.49 0.00	32.45 0.45 0.15	32.78 0.45 0.00	32.35 0.57 0.00	32.39 0.48 0.00	30.96 0.43 0.00	30.80 0.49 0.61	25.71 0.44 0.51	27.23 0.51 0.00	33.16 0.49 0.16	27.29 0.48 0.00	21.15 0.56 0.16	19.61 0.76 0.17
BOC_GAS_DRP 24189	16.19 0.50 0.00	15.18 0.53 0.00	13.38 0.43 0.00	13.95 0.46 0.00	14.87 0.49 0.00	17.65 0.45 0.00	22.82 0.66 0.00	26.15 0.69 0.00	28.64 0.72 0.00	31.27 0.79 0.00	33.73 0.89 0.14	33.55 0.85 0.12	32.69 0.83 0.30	33.02 0.84 0.15	32.59 0.95 0.13	32.63 0.86 0.15	31.08 0.79 0.24	30.84 0.84 0.91	25.71 0.72 0.79	27.48 0.80 0.05	33.42 0.85 0.25	27.56 0.75 0.00	21.11 0.75 0.38	19.41 0.80 0.40
BORALEX_4TH_BRANCH 23824	16.40 0.71 0.00	15.36 0.70 0.00	13.54 0.58 0.00	14.11 0.62 0.00	15.04 0.66 0.00	17.89 0.69 0.00	23.15 1.00 0.00	26.55 1.09 0.00	28.97 1.06 0.00	31.64 1.16 0.00	34.83 1.45 -0.40	34.57 1.41 -0.35	33.62 1.32 -0.15	34.06 1.29 -0.44	33.60 1.43 -0.39	33.69 1.34 -0.44	32.48 1.22 -0.73	31.84 1.14 0.22	26.73 1.03 0.08	28.07 1.20 -0.14	34.08 1.28 0.01	27.94 1.13 0.00	21.93 1.08 -0.11	20.18 1.05 -0.11
BOWLINE___1 23526	17.15 1.46 0.00	16.00 1.35 0.00	14.08 1.13 0.00	14.67 1.17 0.00	15.66 1.28 0.00	18.72 1.51 0.00	24.23 2.08 0.00	27.98 2.52 0.00	30.81 2.90 0.00	33.65 3.17 0.00	40.00 3.40 -3.63	39.35 3.41 -3.13	38.40 3.41 -2.84	39.68 3.39 -3.96	38.78 3.46 -3.54	39.16 3.35 -3.90	40.20 3.18 -6.49	38.33 3.28 -4.13	32.85 2.73 -4.34	30.88 2.89 -1.27	37.70 3.45 -1.43	29.63 2.81 0.00	26.51 2.41 -3.36	24.74 2.15 -3.58

BOWLINE___2 23595	17.15 1.46 0.00	15.99 1.33 0.00	14.08 1.13 0.00	14.67 1.17 0.00	15.66 1.28 0.00	18.70 1.50 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.79 2.88 0.00	33.65 3.17 0.00	40.00 3.40 -3.63	39.36 3.41 -3.13	38.37 3.38 -2.84	39.68 3.39 -3.96	38.75 3.43 -3.54	39.14 3.32 -3.91	40.18 3.15 -6.50	38.33 3.28 -4.14	32.86 2.73 -4.35	30.88 2.89 -1.27	37.70 3.45 -1.43	29.63 2.81 0.00	26.49 2.38 -3.36	24.72 2.13 -3.58
BROOKHAVEN___DRP 24191	23.19 2.13 -5.36	21.32 1.95 -4.71	19.30 1.66 -4.69	18.89 1.73 -3.67	20.87 1.87 -4.62	23.39 2.29 -3.90	30.91 3.06 -5.70	33.05 3.69 -3.90	34.17 4.16 -2.10	34.78 4.30 0.00	41.30 4.45 -3.87	40.62 4.46 -3.34	39.43 4.28 -3.00	41.14 4.59 -4.23	40.06 4.51 -3.78	40.49 4.41 -4.17	41.65 4.18 -6.94	39.58 4.39 -4.27	34.77 3.94 -5.05	33.12 4.20 -2.20	44.99 4.89 -7.28	36.61 4.07 -5.73	29.96 3.40 -5.81	27.36 3.00 -5.34
BROOKLYN_NAVY_YARD 23515	17.35 1.66 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.91 1.70 0.00	24.50 2.35 0.00	28.33 2.88 0.00	31.18 3.26 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.15 3.84 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
BROOKLYN___ARMY_DRP 323595	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
BROOME_2_LFGE 323671	15.97 0.28 0.00	14.89 0.23 0.00	13.17 0.22 0.00	13.71 0.22 0.00	14.64 0.26 0.00	17.63 0.43 0.00	22.60 0.44 0.00	26.73 0.66 -0.61	30.14 0.72 -1.51	32.70 0.85 -1.37	35.31 0.82 -1.51	35.24 0.89 -1.54	35.44 0.93 -2.35	34.84 0.94 -1.57	34.66 0.92 -1.97	34.26 0.89 -1.45	33.54 0.79 -2.21	34.33 0.86 -2.55	27.99 0.64 -1.57	28.49 0.67 -1.10	35.32 0.79 -1.71	28.13 0.59 -0.73	22.11 0.62 -0.74	20.25 0.44 -0.79
BROOME___LFGE 323600	15.97 0.28 0.00	14.89 0.23 0.00	13.17 0.22 0.00	13.71 0.22 0.00	14.64 0.26 0.00	17.63 0.43 0.00	22.60 0.44 0.00	26.73 0.66 -0.61	30.14 0.72 -1.51	32.70 0.85 -1.37	35.31 0.82 -1.51	35.24 0.89 -1.54	35.44 0.93 -2.35	34.84 0.94 -1.57	34.66 0.92 -1.97	34.26 0.89 -1.45	33.54 0.79 -2.21	34.33 0.86 -2.55	27.99 0.64 -1.57	28.49 0.67 -1.10	35.32 0.79 -1.71	28.13 0.59 -0.73	22.11 0.62 -0.74	20.25 0.44 -0.79
BURROWS___LYONSDAL 23803	15.64 -0.05 0.00	14.58 -0.07 0.00	12.90 -0.05 0.00	13.45 -0.04 0.00	14.33 -0.04 0.00	17.22 0.02 0.00	22.31 0.16 0.00	25.59 0.13 0.00	28.11 0.20 0.00	30.60 0.12 0.00	33.21 0.23 0.00	32.94 0.13 0.00	32.22 0.06 0.00	32.43 0.10 0.00	31.77 0.00 0.00	31.91 0.00 0.00	30.56 0.03 0.00	30.82 -0.09 0.00	25.75 -0.03 0.00	26.67 -0.05 0.00	32.95 0.13 0.00	26.92 0.11 0.00	20.83 0.08 0.00	19.07 0.06 0.00
CAITHNESS_CC_1 323624	23.14 2.09 -5.36	21.28 1.90 -4.72	19.27 1.63 -4.69	18.85 1.69 -3.67	20.83 1.83 -4.62	23.34 2.24 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.20 4.35 -3.87	40.48 4.33 -3.34	39.30 4.15 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.36 4.28 -4.17	41.56 4.09 -6.94	39.46 4.27 -4.27	34.67 3.84 -5.05	33.02 4.09 -2.20	44.85 4.76 -7.28	36.50 3.97 -5.73	29.90 3.34 -5.81	27.30 2.95 -5.34
CALPINE_BETH_PAGE_GT4 24209	23.11 2.05 -5.36	20.77 1.88 -4.24	18.74 1.58 -4.21	18.44 1.65 -3.30	20.33 1.80 -4.16	23.27 2.17 -3.90	30.75 2.90 -5.70	32.79 3.44 -3.90	33.89 3.88 -2.10	34.51 4.02 0.00	40.94 4.09 -3.87	40.19 4.03 -3.34	39.04 3.89 -3.00	40.69 4.14 -4.23	39.65 4.10 -3.78	40.10 4.02 -4.17	41.29 3.82 -6.94	39.15 3.96 -4.27	34.38 3.56 -5.05	32.67 3.74 -2.20	44.63 4.53 -7.28	36.21 3.67 -5.73	29.74 3.17 -5.81	27.20 2.83 -5.35
CALPINE_BETH_PAGE_GT_4 323586	23.11 2.05 -5.36	20.77 1.88 -4.24	18.74 1.58 -4.21	18.44 1.65 -3.30	20.33 1.80 -4.16	23.27 2.17 -3.90	30.75 2.90 -5.70	32.79 3.44 -3.90	33.89 3.88 -2.10	34.51 4.02 0.00	40.94 4.09 -3.87	40.19 4.03 -3.34	39.04 3.89 -3.00	40.69 4.14 -4.23	39.65 4.10 -3.78	40.10 4.02 -4.17	41.29 3.82 -6.94	39.15 3.96 -4.27	34.38 3.56 -5.05	32.67 3.74 -2.20	44.63 4.53 -7.28	36.21 3.67 -5.73	29.74 3.17 -5.81	27.20 2.83 -5.35
CALPINE_BP_GT1 23823	23.11 2.05 -5.36	20.77 1.88 -4.24	18.74 1.58 -4.21	18.44 1.65 -3.30	20.33 1.80 -4.16	23.27 2.17 -3.90	30.75 2.90 -5.70	32.79 3.44 -3.90	33.89 3.88 -2.10	34.51 4.02 0.00	40.94 4.09 -3.87	40.19 4.03 -3.34	39.04 3.89 -3.00	40.69 4.14 -4.23	39.65 4.10 -3.78	40.10 4.02 -4.17	41.29 3.82 -6.94	39.15 3.96 -4.27	34.38 3.56 -5.05	32.67 3.74 -2.20	44.63 4.53 -7.28	36.21 3.67 -5.73	29.74 3.17 -5.81	27.20 2.83 -5.35
CALSPAN___DRP 24200	15.05 -0.64 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.89 -1.26 0.00	30.98 -0.69 -6.21	43.08 -0.89 -16.06	44.29 -0.79 -14.60	47.79 -1.25 -16.06	48.34 -0.95 -16.48	54.64 -0.52 -23.00	48.64 -0.48 -16.80	52.15 -0.60 -20.98	46.72 -0.54 -15.35	53.30 -0.61 -23.38	49.21 -0.53 -18.82	34.86 -0.80 -9.89	37.43 -0.88 -11.59	47.52 -1.31 -16.01	33.32 -1.18 -7.69	20.60 -0.48 -0.33	18.40 -0.97 -0.36
CANDIGU_WT_PWR 323617	15.75 0.06 0.00	14.63 -0.03 0.00	12.95 0.00 0.00	13.48 -0.01 0.00	14.41 0.03 0.00	17.62 0.41 0.00	22.20 0.04 0.00	28.27 0.46 -2.36	34.42 0.45 -6.06	36.61 0.61 -5.51	39.47 0.43 -6.07	39.66 0.62 -6.22	41.74 0.80 -8.78	39.51 0.84 -6.34	40.46 0.76 -7.92	38.46 0.73 -5.81	39.99 0.61 -8.85	39.18 0.74 -7.52	30.21 0.36 -4.07	31.46 0.35 -4.39	39.28 0.29 -6.17	29.86 0.13 -2.91	21.62 0.37 -0.50	19.56 0.02 -0.53
CARR STREET_E_SYR 24060	15.44 -0.25 0.00	14.41 -0.25 0.00	12.74 -0.21 0.00	13.28 -0.22 0.00	14.16 -0.22 0.00	17.03 -0.17 0.00	21.86 -0.29 0.00	25.18 -0.28 0.00	27.55 -0.36 0.00	30.15 -0.33 0.00	32.58 -0.39 0.00	32.48 -0.33 0.00	31.88 -0.32 -0.05	32.04 -0.29 0.00	31.49 -0.29 0.00	31.59 -0.32 0.00	30.17 -0.37 0.00	30.78 -0.34 -0.20	25.58 -0.36 -0.17	26.35 -0.37 0.00	32.41 -0.46 -0.05	26.35 -0.46 0.00	20.74 -0.21 -0.20	18.98 -0.25 -0.21
CARTHAGE___PAPER 23857	15.46 -0.23 0.00	14.38 -0.28 0.00	12.73 -0.22 0.00	13.29 -0.20 0.00	14.15 -0.23 0.00	17.03 -0.17 0.00	22.26 0.11 0.00	25.48 0.03 0.00	28.02 0.11 0.00	30.42 -0.06 0.00	33.08 0.10 0.00	32.68 -0.13 0.00	31.93 -0.22 0.00	32.14 -0.19 0.00	31.43 -0.35 0.00	31.59 -0.32 0.00	30.32 -0.21 0.00	30.33 -0.59 0.00	25.34 -0.44 0.00	26.24 -0.48 0.00	32.62 -0.20 0.00	26.65 -0.16 0.00	20.75 -0.10 -0.11	19.04 -0.09 -0.12
CE_DUNWOOD___DRP 24194	17.20 1.51 0.00	16.03 1.38 0.00	14.10 1.15 0.00	14.69 1.20 0.00	15.69 1.31 0.00	18.75 1.55 0.00	24.30 2.15 0.00	28.06 2.60 0.00	30.90 2.99 0.00	33.78 3.29 0.00	40.41 3.56 -3.87	39.70 3.54 -3.34	38.65 3.51 -3.00	40.08 3.52 -4.23	39.14 3.59 -3.78	39.56 3.48 -4.17	40.77 3.30 -6.93	38.55 3.37 -4.26	33.10 2.81 -4.51	31.04 2.97 -1.35	37.86 3.55 -1.49	29.68 2.87 0.00	26.60 2.43 -3.42	24.83 2.17 -3.65

CE_MILLWOOD___DRP 24193	17.16 1.47 0.00	16.00 1.35 0.00	14.08 1.13 0.00	14.67 1.17 0.00	15.66 1.28 0.00	18.72 1.51 0.00	24.26 2.11 0.00	28.00 2.55 0.00	30.81 2.90 0.00	33.65 3.17 0.00	40.29 3.46 -3.85	39.58 3.44 -3.32	38.54 3.41 -2.98	39.96 3.43 -4.21	39.00 3.46 -3.76	39.44 3.38 -4.15	40.64 3.21 -6.90	38.44 3.28 -4.24	33.00 2.73 -4.49	30.96 2.89 -1.35	37.75 3.45 -1.48	29.63 2.81 0.00	26.55 2.38 -3.41	24.79 2.13 -3.64
CE_NYC2_DRP 24202	17.39 1.70 -0.01	16.20 1.54 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.49 3.94 -3.78	39.97 3.89 -4.17	41.13 3.66 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.06 2.38 -3.66
CE_NYC_DRP 24195	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.11 3.63 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.49 3.94 -3.78	39.94 3.86 -4.17	41.13 3.66 -6.94	38.93 3.74 -4.27	33.39 3.09 -4.52	31.31 3.23 -1.35	38.15 3.84 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
CHAFFEE___LFGE 323603	15.22 -0.47 0.00	14.08 -0.57 0.00	12.49 -0.47 0.00	13.01 -0.49 0.00	13.90 -0.47 0.00	17.26 0.05 0.00	21.27 -0.89 0.00	31.61 -0.05 -6.21	43.69 -0.28 -16.06	44.96 -0.12 -14.60	48.51 -0.53 -16.06	49.07 -0.23 -16.48	55.35 0.19 -23.00	49.35 0.23 -16.80	52.92 0.16 -20.98	47.46 0.19 -15.35	54.06 0.15 -23.38	49.98 0.25 -18.82	35.46 -0.21 -9.89	38.07 -0.24 -11.59	48.31 -0.53 -16.01	33.94 -0.56 -7.69	21.04 -0.04 -0.33	18.65 -0.72 -0.36
CHATEAUG_WT_PWR 323614	15.05 -0.64 0.00	14.01 -0.64 0.00	12.42 -0.53 0.00	12.95 -0.54 0.00	13.72 -0.66 0.00	16.50 -0.71 0.00	21.27 -0.89 0.00	24.19 -1.27 0.00	26.49 -1.42 0.00	28.84 -1.65 0.00	31.23 -1.75 0.00	30.94 -1.87 0.00	30.29 -1.87 0.00	30.32 -2.00 0.00	29.52 -2.26 0.00	30.09 -1.82 0.00	29.25 -1.28 0.00	29.46 -1.45 0.00	24.59 -1.19 0.00	25.36 -1.36 0.00	31.47 -1.35 0.00	25.82 -0.99 0.00	20.21 -0.54 0.00	18.71 -0.30 0.00
CHAT_HIGH_FALL_HYD 323578	15.05 -0.64 0.00	14.01 -0.64 0.00	12.42 -0.53 0.00	12.95 -0.54 0.00	13.72 -0.66 0.00	16.52 -0.69 0.00	21.27 -0.89 0.00	24.16 -1.30 0.00	26.46 -1.45 0.00	28.81 -1.68 0.00	31.19 -1.78 0.00	30.91 -1.90 0.00	30.26 -1.90 0.00	30.29 -2.04 0.00	29.46 -2.32 0.00	30.09 -1.82 0.00	29.16 -1.37 0.00	29.37 -1.54 0.00	24.51 -1.26 0.00	25.28 -1.44 0.00	31.38 -1.44 0.00	25.74 -1.07 0.00	20.17 -0.58 0.00	18.69 -0.32 0.00
CHAUTAUQUA___LFGE 323629	15.13 -0.56 0.00	14.01 -0.64 0.00	12.43 -0.52 0.00	12.93 -0.57 0.00	13.82 -0.56 0.00	17.15 -0.05 0.00	21.27 -0.89 0.00	31.31 -0.18 -6.03	44.03 -0.19 -16.32	45.26 -0.06 -14.84	48.60 -0.69 -16.32	49.16 -0.39 -16.75	55.56 0.03 -23.37	49.42 0.03 -17.06	53.00 -0.10 -21.32	47.49 -0.06 -15.64	54.19 -0.15 -23.81	50.09 0.00 -19.18	35.60 -0.26 -10.08	38.24 -0.29 -11.81	48.41 -0.72 -16.32	34.03 -0.62 -7.84	20.97 -0.12 -0.35	18.65 -0.74 -0.37
CH_MIDHUDSON___DRP 24192	17.05 1.36 0.00	15.93 1.27 0.00	14.01 1.06 0.00	14.60 1.11 0.00	15.59 1.21 0.00	18.62 1.41 0.00	24.10 1.95 0.00	27.77 2.32 0.00	30.62 2.71 0.00	33.44 2.96 0.00	39.12 3.27 -2.88	38.54 3.25 -2.48	37.63 3.18 -2.30	38.67 3.20 -3.14	37.86 3.27 -2.81	38.17 3.16 -3.10	38.68 2.99 -5.16	37.42 3.06 -3.45	31.91 2.55 -3.58	30.46 2.73 -1.01	37.25 3.25 -1.18	29.44 2.63 0.00	25.80 2.24 -2.81	24.03 2.01 -3.00
CH_MISC_IPPS 23765	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
CH_RES_BVR_FALLS 23983	15.50 -0.19 0.00	14.47 -0.19 0.00	12.80 -0.15 0.00	13.33 -0.16 0.00	14.18 -0.20 0.00	16.96 -0.24 0.00	21.84 -0.31 0.00	25.05 -0.41 0.00	27.44 -0.47 0.00	29.96 -0.52 0.00	32.45 -0.53 0.00	32.22 -0.59 0.00	31.58 -0.58 0.00	31.71 -0.62 0.00	31.14 -0.64 0.00	31.34 -0.57 0.00	30.04 -0.49 0.00	30.39 -0.53 0.00	25.31 -0.46 0.00	26.19 -0.53 0.00	32.20 -0.62 0.00	26.30 -0.51 0.00	20.41 -0.33 0.00	18.73 -0.28 0.00
CH_RES_NIAGARA 23895	14.73 -0.96 0.00	13.63 -1.03 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.46 -0.92 0.00	16.72 -0.48 0.00	20.18 -1.97 0.00	22.93 -1.68 0.84	23.87 -2.01 2.03	26.62 -2.01 1.85	28.37 -2.57 2.03	28.46 -2.26 2.09	27.54 -1.80 2.82	28.46 -1.75 2.13	27.28 -1.84 2.66	28.15 -1.79 1.97	25.73 -1.80 3.00	27.18 -1.70 2.04	23.04 -1.78 0.96	23.34 -1.90 1.49	28.27 -2.59 1.96	23.60 -2.23 0.99	19.88 -1.18 -0.32	17.95 -1.41 -0.34
CH_RES_SYRACUSE 23985	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 -0.06	32.46 0.13 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25
CLINTON_WT_PWR 323605	15.05 -0.64 0.00	14.01 -0.64 0.00	12.42 -0.53 0.00	12.95 -0.54 0.00	13.72 -0.66 0.00	16.50 -0.71 0.00	21.27 -0.89 0.00	24.19 -1.27 0.00	26.49 -1.42 0.00	28.84 -1.65 0.00	31.23 -1.75 0.00	30.94 -1.87 0.00	30.29 -1.87 0.00	30.32 -2.00 0.00	29.52 -2.26 0.00	30.09 -1.82 0.00	29.25 -1.28 0.00	29.46 -1.45 0.00	24.59 -1.19 0.00	25.36 -1.36 0.00	31.47 -1.35 0.00	25.82 -0.99 0.00	20.21 -0.54 0.00	18.71 -0.30 0.00
CLINTON___LFGE 323618	14.97 -0.72 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.87 -0.62 0.00	13.62 -0.76 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.98 -1.48 0.00	26.26 -1.65 0.00	28.59 -1.89 0.00	30.96 -2.01 0.00	30.68 -2.13 0.00	30.03 -2.12 0.00	30.03 -2.29 0.00	29.11 -2.67 0.00	29.87 -2.04 0.00	29.16 -1.37 0.00	29.31 -1.61 0.00	24.49 -1.29 0.00	25.23 -1.50 0.00	31.38 -1.44 0.00	25.71 -1.10 0.00	20.14 -0.60 0.00	18.73 -0.28 0.00
COLONIE_LFGE___ 323577	16.29 0.60 0.00	15.27 0.62 0.00	13.44 0.49 0.00	14.02 0.53 0.00	14.94 0.56 0.00	17.77 0.57 0.00	22.99 0.84 0.00	26.32 0.87 0.00	28.80 0.89 0.00	31.46 0.98 0.00	34.44 1.22 -0.24	34.20 1.18 -0.21	33.27 1.09 -0.03	33.69 1.10 -0.26	33.22 1.21 -0.24	33.29 1.12 -0.26	32.00 1.04 -0.43	31.53 0.99 0.38	26.40 0.88 0.25	27.82 1.02 -0.08	33.87 1.12 0.07	27.77 0.96 0.00	21.64 0.89 0.00	19.93 0.91 0.00
CORNELL_____ 23752	15.88 0.19 0.00	14.80 0.15 0.00	13.08 0.13 0.00	13.63 0.13 0.00	14.55 0.17 0.00	17.57 0.36 0.00	22.57 0.42 0.00	26.52 0.64 -0.42	29.73 0.75 -1.07	32.31 0.85 -0.97	35.00 0.96 -1.07	34.93 1.02 -1.10	34.80 1.00 -1.65	34.48 1.03 -1.12	34.16 0.99 -1.40	33.90 0.96 -1.03	32.95 0.85 -1.57	33.53 0.90 -1.72	27.48 0.67 -1.04	28.17 0.67 -0.78	34.86 0.85 -1.19	27.92 0.59 -0.52	21.74 0.54 -0.45	19.82 0.32 -0.48

COXSACKIE___GT 23611	16.62 0.93 0.00	15.57 0.91 0.00	13.70 0.75 0.00	14.27 0.78 0.00	15.25 0.88 0.00	18.13 0.93 0.00	23.50 1.35 0.00	26.86 1.40 0.00	29.72 1.81 0.00	32.46 1.98 0.00	36.92 2.27 -1.67	36.42 2.17 -1.44	35.72 2.09 -1.48	36.29 2.13 -1.83	35.60 2.19 -1.63	35.78 2.07 -1.80	35.51 1.98 -3.00	35.60 2.10 -2.58	30.09 1.75 -2.56	29.21 1.90 -0.58	35.91 2.26 -0.83	28.69 1.88 0.00	24.49 1.56 -2.19	22.87 1.52 -2.34
CRESCENT___HYD 24018	16.29 0.60 0.00	15.27 0.62 0.00	13.44 0.49 0.00	14.02 0.53 0.00	14.94 0.56 0.00	17.77 0.57 0.00	22.99 0.84 0.00	26.32 0.87 0.00	28.80 0.89 0.00	31.46 0.98 0.00	34.44 1.22 -0.24	34.20 1.18 -0.21	33.27 1.09 -0.03	33.69 1.10 -0.26	33.22 1.21 -0.24	33.29 1.12 -0.26	32.00 1.04 -0.43	31.53 0.99 0.38	26.40 0.88 0.25	27.82 1.02 -0.08	33.87 1.12 0.07	27.77 0.96 0.00	21.64 0.89 0.00	19.93 0.91 0.00
CRUCIBLE_METL_DRP 24180	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 0.00	32.46 0.13 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25
DANC___LFGE 323619	15.47 -0.22 0.00	14.39 -0.26 0.00	12.73 -0.22 0.00	13.30 -0.19 0.00	14.16 -0.22 0.00	17.08 -0.12 0.00	22.35 0.20 0.00	25.61 0.15 0.00	28.19 0.28 0.00	30.60 0.12 0.00	33.31 0.33 0.00	32.91 0.10 0.00	32.12 -0.03 0.00	32.33 0.00 0.00	31.62 -0.16 0.00	31.78 -0.13 0.00	30.47 -0.06 0.00	30.45 -0.46 0.00	25.44 -0.34 0.00	26.35 -0.37 0.00	32.79 -0.03 0.00	26.73 -0.08 0.00	20.80 -0.06 -0.12	19.07 -0.08 -0.13
DANSKAMMER___1 23586	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
DANSKAMMER___2 23589	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
DANSKAMMER___3 23590	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
DANSKAMMER___4 23591	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
DANSKAMMER___DIESEL 23592	17.15 1.46 0.00	16.02 1.36 0.00	14.09 1.14 0.00	14.68 1.19 0.00	15.67 1.29 0.00	18.72 1.51 0.00	24.26 2.11 0.00	27.95 2.50 0.00	30.90 2.99 0.00	33.75 3.26 0.00	39.56 3.59 -2.99	38.97 3.58 -2.58	38.09 3.51 -2.43	39.15 3.56 -3.26	38.28 3.59 -2.92	38.61 3.48 -3.22	39.19 3.30 -5.36	38.06 3.40 -3.74	32.45 2.81 -3.86	30.76 2.99 -1.05	37.70 3.61 -1.27	29.73 2.92 0.00	26.24 2.45 -3.05	24.45 2.19 -3.25
DASHVILLE___HYD 23610	17.01 1.32 0.00	15.87 1.22 0.00	13.98 1.02 0.00	14.55 1.05 0.00	15.54 1.16 0.00	18.53 1.32 0.00	24.01 1.86 0.00	27.67 2.21 0.00	30.56 2.65 0.00	33.38 2.90 0.00	38.36 3.20 -2.19	37.88 3.18 -1.89	37.19 3.12 -1.92	37.88 3.17 -2.39	37.12 3.21 -2.13	37.36 3.09 -2.35	37.38 2.93 -3.92	37.26 3.03 -3.31	31.60 2.53 -3.30	30.16 2.67 -0.76	37.11 3.22 -1.07	29.41 2.60 0.00	25.72 2.22 -2.76	23.93 1.98 -2.94
DELAWARE___LFGE 323621	16.32 0.63 0.00	15.26 0.60 0.00	13.46 0.50 0.00	14.03 0.54 0.00	14.97 0.59 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.86 1.12 -0.29	29.88 1.26 -0.71	32.50 1.37 -0.65	35.38 1.52 -0.88	35.17 1.48 -0.88	34.97 1.45 -1.37	34.72 1.46 -0.93	34.37 1.49 -1.10	34.18 1.40 -0.87	33.23 1.34 -1.35	34.24 1.42 -1.90	28.33 1.19 -1.36	28.56 1.26 -0.58	35.33 1.51 -1.00	28.36 1.21 -0.34	22.89 1.12 -1.02	21.11 1.01 -1.09
DOGLEVILLE___HYD 23807	16.49 0.80 0.00	15.39 0.73 0.00	13.60 0.65 0.00	14.17 0.67 0.00	15.10 0.72 0.00	18.08 0.88 0.00	23.24 1.09 0.00	26.73 1.27 0.00	29.31 1.39 0.00	32.01 1.52 0.00	34.69 1.71 0.00	34.52 1.71 0.00	33.82 1.67 0.00	34.04 1.71 0.00	33.46 1.68 0.00	33.60 1.69 0.00	32.12 1.59 0.00	32.52 1.61 0.00	27.12 1.34 0.00	28.11 1.39 0.00	34.49 1.67 0.00	28.15 1.34 0.00	21.76 1.02 0.00	19.93 0.91 0.00
DUNKIRK___1 23563	15.05 -0.64 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.76 -0.62 0.00	17.08 -0.12 0.00	21.13 -1.02 0.00	31.23 -0.38 -6.15	44.08 -0.42 -16.59	45.26 -0.30 -15.08	48.61 -0.96 -16.59	49.18 -0.66 -17.03	55.69 -0.22 -23.76	49.45 -0.22 -17.35	53.10 -0.35 -21.67	47.49 -0.32 -15.90	54.34 -0.40 -24.21	50.19 -0.21 -19.49	35.58 -0.44 -10.24	38.22 -0.51 -12.00	48.42 -0.98 -16.59	34.00 -0.78 -7.97	20.82 -0.35 -0.37	18.57 -0.82 -0.37
DUNKIRK___2 23564	15.05 -0.64 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.76 -0.62 0.00	17.08 -0.12 0.00	21.13 -1.02 0.00	31.23 -0.38 -6.15	44.08 -0.42 -16.59	45.26 -0.30 -15.08	48.61 -0.96 -16.59	49.18 -0.66 -17.03	55.69 -0.22 -23.76	49.45 -0.22 -17.35	53.10 -0.35 -21.67	47.49 -0.32 -15.90	54.34 -0.40 -24.21	50.19 -0.21 -19.49	35.58 -0.44 -10.24	38.22 -0.51 -12.00	48.42 -0.98 -16.59	34.00 -0.78 -7.97	20.82 -0.35 -0.37	18.57 -0.82 -0.37
DUNKIRK___3 23565	15.00 -0.69 0.00	13.88 -0.78 0.00	12.33 -0.62 0.00	12.82 -0.67 0.00	13.70 -0.68 0.00	17.02 -0.19 0.00	21.00 -1.15 0.00	31.29 -0.61 -6.44	44.64 -0.67 -17.40	45.72 -0.58 -15.82	49.19 -1.19 -17.40	49.78 -0.88 -17.85	56.61 -0.45 -24.91	50.07 -0.45 -18.19	53.93 -0.57 -22.73	48.05 -0.54 -16.68	55.32 -0.61 -25.39	50.88 -0.46 -20.42	35.83 -0.67 -10.73	38.59 -0.72 -12.59	49.00 -1.21 -17.39	34.15 -1.02 -8.36	20.68 -0.41 -0.35	18.47 -0.91 -0.37
DUNKIRK___4 23566	15.00 -0.69 0.00	13.88 -0.78 0.00	12.33 -0.62 0.00	12.82 -0.67 0.00	13.70 -0.68 0.00	17.02 -0.19 0.00	21.00 -1.15 0.00	31.29 -0.61 -6.44	44.64 -0.67 -17.40	45.72 -0.58 -15.82	49.19 -1.19 -17.40	49.78 -0.88 -17.85	56.61 -0.45 -24.91	50.07 -0.45 -18.19	53.93 -0.57 -22.73	48.05 -0.54 -16.68	55.32 -0.61 -25.39	50.88 -0.46 -20.42	35.83 -0.67 -10.73	38.59 -0.72 -12.59	49.00 -1.21 -17.39	34.15 -1.02 -8.36	20.68 -0.41 -0.35	18.47 -0.91 -0.37

EAST HAMPTON___GT 23717	23.77 2.71 -5.36	21.85 2.48 -4.71	19.76 2.12 -4.68	19.39 2.23 -3.67	21.41 2.41 -4.62	24.12 3.01 -3.90	31.91 4.05 -5.70	34.25 4.89 -3.90	35.48 5.47 -2.10	36.28 5.79 0.00	43.01 6.16 -3.87	42.39 6.24 -3.34	41.10 5.95 -3.00	42.89 6.34 -4.23	41.72 6.17 -3.78	42.15 6.06 -4.17	43.27 5.80 -6.94	41.19 6.00 -4.27	36.08 5.26 -5.05	34.49 5.56 -2.20	46.79 6.69 -7.28	38.01 5.47 -5.73	30.98 4.42 -5.81	28.24 3.88 -5.34
EAST RIVER___6 23660	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
EAST RIVER___7 23524	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
EAST_HAMPTON___DIESEL 23722	23.78 2.73 -5.36	21.85 2.48 -4.71	19.76 2.12 -4.68	19.39 2.23 -3.67	21.41 2.41 -4.62	24.12 3.01 -3.90	31.93 4.08 -5.70	34.25 4.89 -3.90	35.51 5.50 -2.10	36.31 5.82 0.00	43.01 6.16 -3.87	42.39 6.24 -3.34	41.13 5.98 -3.00	42.92 6.37 -4.23	41.75 6.20 -3.78	42.15 6.06 -4.17	43.27 5.80 -6.94	41.19 6.00 -4.27	36.08 5.26 -5.05	34.49 5.56 -2.20	46.79 6.69 -7.28	38.03 5.50 -5.73	30.98 4.42 -5.81	28.24 3.88 -5.34
EAST_RIVER___1 323558	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.11 3.63 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.49 3.94 -3.78	39.94 3.86 -4.17	41.13 3.66 -6.94	38.93 3.74 -4.27	33.39 3.09 -4.52	31.31 3.23 -1.35	38.15 3.84 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
EAST_RIVER___2 323559	17.29 1.60 0.00	16.11 1.45 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
EAST___DELAWARE_HYD 23607	16.76 1.07 0.00	15.64 0.98 0.00	13.77 0.82 0.00	14.34 0.85 0.00	15.31 0.93 0.00	18.29 1.08 0.00	23.68 1.53 0.00	27.29 1.83 0.00	30.20 2.29 0.00	32.95 2.47 0.00	37.86 2.77 -2.11	37.35 2.72 -1.82	36.62 2.64 -1.83	37.31 2.68 -2.30	36.53 2.70 -2.06	36.77 2.58 -2.27	36.78 2.47 -3.78	36.58 2.56 -3.10	31.04 2.17 -3.10	29.76 2.30 -0.74	36.65 2.82 -1.01	29.09 2.28 0.00	25.57 2.09 -2.73	23.79 1.86 -2.91
ELEC_TRO_TEK 24086	22.89 1.83 -5.36	20.29 1.68 -3.95	18.30 1.42 -3.92	18.05 1.48 -3.08	19.86 1.61 -3.87	23.03 1.93 -3.90	30.44 2.59 -5.70	32.46 3.10 -3.90	33.52 3.52 -2.10	34.14 3.66 0.00	40.64 3.79 -3.87	39.89 3.74 -3.34	38.75 3.60 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.78 3.70 -4.17	41.01 3.54 -6.94	38.84 3.65 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.26 4.17 -7.28	35.92 3.38 -5.73	29.38 2.82 -5.82	26.91 2.53 -5.36
ELLENBURG_WT_PWR 323604	15.05 -0.64 0.00	14.01 -0.64 0.00	12.42 -0.53 0.00	12.95 -0.54 0.00	13.72 -0.66 0.00	16.50 -0.71 0.00	21.27 -0.89 0.00	24.19 -1.27 0.00	26.49 -1.42 0.00	28.84 -1.65 0.00	31.23 -1.75 0.00	30.94 -1.87 0.00	30.29 -1.87 0.00	30.32 -2.00 0.00	29.52 -2.26 0.00	30.09 -1.82 0.00	29.25 -1.28 0.00	29.46 -1.45 0.00	24.59 -1.19 0.00	25.36 -1.36 0.00	31.47 -1.35 0.00	25.82 -0.99 0.00	20.21 -0.54 0.00	18.71 -0.30 0.00
EMPIRE_CC_1 323656	16.15 0.46 0.00	15.18 0.53 0.00	13.38 0.43 0.00	13.94 0.44 0.00	14.84 0.46 0.00	17.60 0.40 0.00	22.75 0.60 0.00	26.09 0.64 0.00	28.50 0.59 0.00	31.12 0.64 0.00	33.77 0.79 0.00	33.57 0.76 0.00	32.63 0.71 0.23	33.04 0.71 0.00	32.60 0.82 0.00	32.65 0.73 0.00	31.17 0.64 0.00	30.66 0.65 0.91	25.62 0.59 0.75	27.42 0.69 0.00	33.31 0.72 0.23	27.43 0.62 0.00	21.09 0.71 0.36	19.37 0.74 0.39
EMPIRE_CC_2 323658	16.15 0.46 0.00	15.18 0.53 0.00	13.38 0.43 0.00	13.94 0.44 0.00	14.84 0.46 0.00	17.60 0.40 0.00	22.75 0.60 0.00	26.09 0.64 0.00	28.50 0.59 0.00	31.12 0.64 0.00	33.77 0.79 0.00	33.57 0.76 0.00	32.63 0.71 0.23	33.04 0.71 0.00	32.60 0.82 0.00	32.65 0.73 0.00	31.17 0.64 0.00	30.66 0.65 0.91	25.62 0.59 0.75	27.42 0.69 0.00	33.31 0.72 0.23	27.43 0.62 0.00	21.09 0.71 0.36	19.37 0.74 0.39
ERIE_WT_PWR 323693	15.05 -0.64 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.86 -0.63 0.00	13.75 -0.63 0.00	17.07 -0.14 0.00	20.91 -1.24 0.00	31.03 -0.64 -6.21	43.11 -0.87 -16.06	44.33 -0.76 -14.60	47.82 -1.22 -16.06	48.38 -0.92 -16.48	54.67 -0.48 -23.00	48.67 -0.45 -16.80	52.22 -0.54 -20.98	46.75 -0.51 -15.35	53.33 -0.58 -23.38	49.27 -0.46 -18.82	34.89 -0.77 -9.89	37.46 -0.86 -11.59	47.55 -1.28 -16.01	33.35 -1.15 -7.69	20.62 -0.46 -0.33	18.42 -0.95 -0.36
E_CANADA_CAP_HY 24051	16.05 0.36 0.00	14.99 0.34 0.00	13.21 0.26 0.00	13.79 0.30 0.00	14.71 0.33 0.00	17.60 0.40 0.00	22.88 0.73 0.00	26.02 0.56 0.00	28.67 0.75 0.00	31.31 0.82 0.00	34.06 1.09 0.00	33.73 0.92 0.00	33.02 0.87 0.00	33.14 0.81 0.00	32.66 0.89 0.00	32.71 0.80 0.00	31.54 1.01 0.00	31.94 1.02 0.00	26.65 0.88 0.00	27.68 0.96 0.00	34.07 1.25 0.00	27.83 1.02 0.00	21.68 0.73 -0.20	19.94 0.70 -0.22
E_CANADA_MHWK_HY 24050	16.49 0.80 0.00	15.39 0.73 0.00	13.60 0.65 0.00	14.17 0.67 0.00	15.10 0.72 0.00	18.08 0.88 0.00	23.24 1.09 0.00	26.73 1.27 0.00	29.31 1.39 0.00	32.01 1.52 0.00	34.69 1.71 0.00	34.52 1.71 0.00	33.82 1.67 0.00	34.04 1.71 0.00	33.46 1.68 0.00	33.60 1.69 0.00	32.12 1.59 0.00	32.52 1.61 0.00	27.12 1.34 0.00	28.11 1.39 0.00	34.49 1.67 0.00	28.15 1.34 0.00	21.76 1.02 0.00	19.93 0.91 0.00
E_FISHKILL___LBMP 23776	17.04 1.35 0.00	15.90 1.25 0.00	14.00 1.05 0.00	14.59 1.09 0.00	15.57 1.19 0.00	18.60 1.39 0.00	24.08 1.93 0.00	27.77 2.32 0.00	30.53 2.62 0.00	33.35 2.86 0.00	40.00 3.13 -3.89	39.29 3.12 -3.36	38.27 3.09 -3.03	39.68 3.10 -4.25	38.72 3.15 -3.80	39.16 3.06 -4.19	40.40 2.90 -6.97	38.26 2.97 -4.37	32.86 2.47 -4.61	30.70 2.62 -1.36	37.46 3.12 -1.52	29.36 2.55 0.00	26.41 2.18 -3.49	24.69 1.96 -3.72
FAR ROCKAWAY___4 23548	23.14 2.09 -5.36	20.70 1.92 -4.12	18.68 1.63 -4.10	18.41 1.70 -3.21	20.28 1.86 -4.04	23.33 2.22 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.30 4.45 -3.87	40.55 4.40 -3.34	39.40 4.24 -3.00	41.05 4.49 -4.23	40.00 4.45 -3.78	40.45 4.37 -4.17	41.65 4.18 -6.94	39.52 4.33 -4.27	34.69 3.87 -5.05	32.99 4.06 -2.20	44.99 4.89 -7.28	36.53 4.00 -5.73	29.84 3.28 -5.82	27.32 2.91 -5.39

FARRAGUT___LBMP 323566	17.31 1.62 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.18 3.26 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.36 3.07 -4.52	31.26 3.18 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
FENNER___WINDPWR 24204	15.78 0.09 0.00	14.73 0.07 0.00	13.03 0.08 0.00	13.57 0.08 0.00	14.48 0.10 0.00	17.41 0.21 0.00	22.42 0.27 0.00	25.84 0.38 0.00	28.36 0.45 0.00	30.97 0.49 0.00	33.57 0.59 0.00	33.37 0.56 0.00	32.74 0.55 -0.04	32.91 0.58 0.00	32.31 0.54 0.00	32.42 0.51 0.00	30.99 0.46 0.00	31.55 0.46 -0.17	26.28 0.36 -0.14	27.10 0.37 0.00	33.39 0.52 -0.04	27.16 0.35 0.00	21.23 0.31 -0.18	19.41 0.21 -0.19
FIBERTEK___ENERGY 23856	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 0.13	32.46 0.10 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25
FITZPATRICK____ 23598	15.14 -0.55 0.00	14.13 -0.53 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.64 -0.82 0.00	27.02 -0.89 0.00	29.51 -0.98 0.00	31.92 -1.06 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.14	25.07 -0.83 -0.12	25.84 -0.88 0.00	31.77 -1.08 -0.04	25.90 -0.91 0.00	20.27 -0.62 -0.14	18.52 -0.65 -0.15
FORT ORANGE____ 23900	16.08 0.39 0.00	15.11 0.45 0.00	13.30 0.35 0.00	13.87 0.38 0.00	14.78 0.40 0.00	17.51 0.31 0.00	22.66 0.51 0.00	25.89 0.43 0.00	28.41 0.50 0.00	31.03 0.55 0.00	34.08 0.69 -0.41	33.82 0.66 -0.35	33.00 0.64 -0.20	33.42 0.65 -0.45	32.93 0.76 -0.40	33.02 0.67 -0.44	31.87 0.61 -0.73	31.53 0.62 0.00	26.42 0.54 -0.10	27.51 0.64 -0.14	33.52 0.66 -0.04	27.40 0.59 0.00	21.58 0.64 -0.19	19.94 0.72 -0.20
FORT_DRUM_COGEN 23780	15.44 -0.25 0.00	14.36 -0.29 0.00	12.72 -0.23 0.00	13.28 -0.22 0.00	14.15 -0.23 0.00	17.05 -0.16 0.00	22.35 0.20 0.00	25.61 0.15 0.00	28.19 0.28 0.00	30.60 0.12 0.00	33.27 0.30 0.00	32.88 0.07 0.00	32.12 -0.03 0.00	32.33 0.00 0.00	31.62 -0.16 0.00	31.75 -0.16 0.00	30.47 -0.06 0.00	30.39 -0.53 0.00	25.39 -0.39 0.00	26.30 -0.43 0.00	32.69 -0.13 0.00	26.68 -0.13 0.00	20.76 -0.10 -0.12	19.04 -0.09 -0.12
FPL_FAR_ROCK_GT1 24212	23.14 2.09 -5.36	20.70 1.92 -4.12	18.68 1.63 -4.10	18.41 1.70 -3.21	20.28 1.86 -4.04	23.33 2.22 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.30 4.45 -3.87	40.55 4.40 -3.34	39.40 4.24 -3.00	41.05 4.49 -4.23	40.00 4.45 -3.78	40.45 4.37 -4.17	41.65 4.18 -6.94	39.52 4.33 -4.27	34.69 3.87 -5.05	32.99 4.06 -2.20	44.99 4.89 -7.28	36.53 4.00 -5.73	29.84 3.28 -5.82	27.32 2.91 -5.39
FPL_FAR_ROCK_GT2 23815	23.14 2.09 -5.36	20.70 1.92 -4.12	18.68 1.63 -4.10	18.41 1.70 -3.21	20.28 1.86 -4.04	23.33 2.22 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.30 4.45 -3.87	40.55 4.40 -3.34	39.40 4.24 -3.00	41.05 4.49 -4.23	40.00 4.45 -3.78	40.45 4.37 -4.17	41.65 4.18 -6.94	39.52 4.33 -4.27	34.69 3.87 -5.05	32.99 4.06 -2.20	44.99 4.89 -7.28	36.53 4.00 -5.73	29.84 3.28 -5.82	27.32 2.91 -5.39
FRANKLIN_FALL_HYD 24054	14.98 -0.71 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.90 -0.59 0.00	13.63 -0.75 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.93 -1.53 0.00	26.21 -1.70 0.00	28.47 -2.01 0.00	30.83 -2.14 0.00	30.51 -2.30 0.00	29.87 -2.28 0.00	29.84 -2.49 0.00	28.95 -2.83 0.00	29.68 -2.23 0.00	28.76 -1.77 0.00	28.91 -2.01 0.00	24.15 -1.62 0.00	24.91 -1.82 0.00	31.05 -1.77 0.00	25.47 -1.34 0.00	20.00 -0.75 0.00	18.60 -0.42 0.00
FREEPORT_EQUS_GT1 23764	23.06 2.01 -5.36	20.57 1.83 -4.08	18.56 1.55 -4.05	18.29 1.62 -3.18	20.13 1.75 -4.00	23.22 2.12 -3.90	30.71 2.86 -5.70	32.77 3.41 -3.90	33.86 3.85 -2.10	34.44 3.96 0.00	40.97 4.12 -3.87	40.22 4.07 -3.34	39.11 3.95 -3.00	40.73 4.17 -4.23	39.68 4.13 -3.78	40.13 4.05 -4.17	41.35 3.88 -6.94	39.21 4.02 -4.27	34.43 3.61 -5.05	32.72 3.79 -2.20	44.66 4.56 -7.28	36.26 3.73 -5.73	29.67 3.11 -5.82	27.15 2.78 -5.36
FREEPORT___CT2 23818	23.06 2.01 -5.36	20.57 1.83 -4.08	18.56 1.55 -4.05	18.29 1.62 -3.18	20.13 1.75 -4.00	23.22 2.12 -3.90	30.71 2.86 -5.70	32.77 3.41 -3.90	33.86 3.85 -2.10	34.44 3.96 0.00	40.97 4.12 -3.87	40.22 4.07 -3.34	39.11 3.95 -3.00	40.73 4.17 -4.23	39.68 4.13 -3.78	40.13 4.05 -4.17	41.35 3.88 -6.94	39.21 4.02 -4.27	34.43 3.61 -5.05	32.72 3.79 -2.20	44.66 4.56 -7.28	36.26 3.73 -5.73	29.67 3.11 -5.82	27.15 2.78 -5.36
FULTON COGEN____ 23766	15.30 -0.39 0.00	14.28 -0.38 0.00	12.63 -0.32 0.00	13.16 -0.34 0.00	14.05 -0.33 0.00	16.88 -0.33 0.00	21.69 -0.47 0.00	25.00 -0.46 0.00	27.44 -0.47 0.00	29.96 -0.52 0.00	32.38 -0.59 0.00	32.25 -0.56 0.00	31.65 -0.55 -0.05	31.81 -0.52 0.00	31.23 -0.54 0.00	31.37 -0.54 0.00	29.95 -0.58 0.00	30.54 -0.56 -0.18	25.44 -0.49 -0.15	26.22 -0.51 0.00	32.24 -0.62 -0.05	26.25 -0.56 0.00	20.55 -0.37 -0.18	18.77 -0.44 -0.19
FULTON___LFGE 323630	16.91 1.22 0.00	15.77 1.11 0.00	13.89 0.93 0.00	14.52 1.02 0.00	15.50 1.12 0.00	18.58 1.38 0.00	24.28 2.13 0.00	27.57 2.11 0.00	30.51 2.60 0.00	33.35 2.86 0.00	36.44 3.46 0.00	35.96 3.15 0.00	35.16 3.06 0.05	35.27 2.94 0.00	34.73 2.96 0.00	34.81 2.90 0.00	33.46 2.93 0.00	33.69 2.97 0.20	28.01 2.40 0.16	29.37 2.65 0.00	36.18 3.41 0.05	29.65 2.84 0.00	22.78 1.93 -0.10	21.01 1.88 -0.11
G.F.CEMENT___DRP 24184	16.54 0.85 0.00	15.48 0.82 0.00	13.63 0.67 0.00	14.21 0.71 0.00	15.15 0.78 0.00	18.06 0.86 0.00	23.39 1.24 0.00	26.78 1.32 0.00	29.25 1.34 0.00	31.95 1.46 0.00	35.24 1.88 -0.38	34.91 1.77 -0.33	33.93 1.64 -0.14	34.36 1.62 -0.42	33.89 1.75 -0.37	33.98 1.66 -0.41	32.71 1.50 -0.68	32.12 1.39 0.19	26.95 1.24 0.06	28.33 1.47 -0.13	34.42 1.61 0.01	28.20 1.39 0.00	22.09 1.22 -0.12	20.34 1.20 -0.12
GARDENVILLE___LBMP 24039	15.00 -0.69 0.00	13.88 -0.78 0.00	12.32 -0.63 0.00	12.82 -0.67 0.00	13.70 -0.68 0.00	17.00 -0.21 0.00	20.82 -1.33 0.00	32.47 -0.79 -7.80	47.07 -1.00 -20.16	47.90 -0.91 -18.33	51.72 -1.42 -20.16	52.42 -1.08 -20.69	60.32 -0.68 -28.85	52.76 -0.65 -21.08	57.38 -0.73 -26.34	50.52 -0.70 -19.31	59.17 -0.76 -29.40	53.84 -0.65 -23.57	37.23 -0.90 -12.36	40.31 -0.99 -14.58	51.46 -1.48 -20.12	35.20 -1.29 -9.67	20.52 -0.56 -0.34	18.37 -1.01 -0.36
GENERAL___MILLS 23808	15.05 -0.64 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.89 -1.26 0.00	30.98 -0.69 -6.21	43.08 -0.89 -16.06	44.29 -0.79 -14.60	47.79 -1.25 -16.06	48.34 -0.95 -16.48	54.64 -0.52 -23.00	48.64 -0.48 -16.80	52.15 -0.60 -20.98	46.72 -0.54 -15.35	53.30 -0.61 -23.38	49.21 -0.53 -18.82	34.86 -0.80 -9.89	37.43 -0.88 -11.59	47.52 -1.31 -16.01	33.32 -1.18 -7.69	20.60 -0.48 -0.33	18.40 -0.97 -0.36

GE_PLASTICS___DRP 24183	16.16 0.47 0.00	15.17 0.51 0.00	13.35 0.40 0.00	13.92 0.43 0.00	14.84 0.46 0.00	17.62 0.41 0.00	22.77 0.62 0.00	25.84 0.38 0.00	28.33 0.42 0.00	30.94 0.46 0.00	33.50 0.53 0.00	33.30 0.49 0.00	32.45 0.45 0.15	32.78 0.45 0.00	32.35 0.57 0.00	32.39 0.48 0.00	30.96 0.43 0.00	30.80 0.49 0.61	25.71 0.44 0.51	27.23 0.51 0.00	33.16 0.49 0.16	27.29 0.48 0.00	21.15 0.56 0.16	19.63 0.78 0.17
GILBOA___1 23756	16.41 0.72 0.00	15.39 0.73 0.00	13.57 0.62 0.00	14.14 0.65 0.00	15.08 0.70 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.55 1.09 0.00	29.08 1.17 0.00	31.76 1.28 0.00	33.64 1.38 0.72	33.57 1.38 0.62	33.57 1.35 -0.06	32.90 1.36 0.79	32.53 1.46 0.70	32.48 1.34 0.78	30.50 1.25 1.29	33.92 1.33 -1.67	28.08 1.11 -1.20	27.68 1.20 0.25	34.58 1.41 -0.35	27.96 1.15 0.00	23.30 1.08 -1.47	21.61 1.03 -1.57
GILBOA___2 23757	16.41 0.72 0.00	15.39 0.73 0.00	13.57 0.62 0.00	14.14 0.65 0.00	15.08 0.70 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.55 1.09 0.00	29.08 1.17 0.00	31.76 1.28 0.00	33.64 1.38 0.72	33.57 1.38 0.62	33.57 1.35 -0.06	32.90 1.36 0.79	32.53 1.46 0.70	32.48 1.34 0.78	30.50 1.25 1.29	33.92 1.33 -1.67	28.08 1.11 -1.20	27.68 1.20 0.25	34.58 1.41 -0.35	27.96 1.15 0.00	23.30 1.08 -1.47	21.61 1.03 -1.57
GILBOA___3 23758	16.41 0.72 0.00	15.39 0.73 0.00	13.57 0.62 0.00	14.14 0.65 0.00	15.08 0.70 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.55 1.09 0.00	29.08 1.17 0.00	31.76 1.28 0.00	33.64 1.38 0.72	33.57 1.38 0.62	33.57 1.35 -0.06	32.90 1.36 0.79	32.53 1.46 0.70	32.48 1.34 0.78	30.50 1.25 1.29	33.92 1.33 -1.67	28.08 1.11 -1.20	27.68 1.20 0.25	34.58 1.41 -0.35	27.96 1.15 0.00	23.30 1.08 -1.47	21.61 1.03 -1.57
GILBOA___4 23759	16.41 0.72 0.00	15.39 0.73 0.00	13.57 0.62 0.00	14.14 0.65 0.00	15.08 0.70 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.55 1.09 0.00	29.08 1.17 0.00	31.76 1.28 0.00	33.64 1.38 0.72	33.57 1.38 0.62	33.57 1.35 -0.06	32.90 1.36 0.79	32.53 1.46 0.70	32.48 1.34 0.78	30.50 1.25 1.29	33.92 1.33 -1.67	28.08 1.11 -1.20	27.68 1.20 0.25	34.58 1.41 -0.35	27.96 1.15 0.00	23.30 1.08 -1.47	21.61 1.03 -1.57
GILBOA____ 23599	16.41 0.72 0.00	15.39 0.73 0.00	13.57 0.62 0.00	14.14 0.65 0.00	15.08 0.70 0.00	17.87 0.67 0.00	23.08 0.93 0.00	26.55 1.09 0.00	29.08 1.17 0.00	31.76 1.28 0.00	33.64 1.38 0.72	33.57 1.38 0.62	33.57 1.35 -0.06	32.90 1.36 0.79	32.53 1.46 0.70	32.48 1.34 0.78	30.50 1.25 1.29	33.92 1.33 -1.67	28.08 1.11 -1.20	27.68 1.20 0.25	34.58 1.41 -0.35	27.96 1.15 0.00	23.30 1.08 -1.47	21.61 1.03 -1.57
GINNA____ 23603	14.43 -1.26 0.00	13.41 -1.25 0.00	11.89 -1.06 0.00	12.37 -1.12 0.00	13.23 -1.15 0.00	16.12 -1.08 0.00	20.36 -1.79 0.00	23.22 -1.86 0.38	25.00 -1.98 0.93	27.62 -2.01 0.85	29.64 -2.41 0.93	29.72 -2.13 0.95	28.84 -2.06 1.26	29.38 -1.97 0.97	28.49 -2.06 1.22	28.97 -2.04 0.90	27.09 -2.08 1.37	28.06 -2.04 0.81	23.66 -1.78 0.34	24.15 -1.90 0.68	29.46 -2.50 0.86	24.24 -2.12 0.45	19.59 -1.41 -0.26	17.75 -1.54 -0.27
GLEN PARK____ 23778	15.50 -0.19 0.00	14.42 -0.24 0.00	12.76 -0.19 0.00	13.33 -0.16 0.00	14.19 -0.19 0.00	17.12 -0.09 0.00	22.42 0.27 0.00	25.71 0.25 0.00	28.30 0.39 0.00	30.70 0.21 0.00	33.40 0.43 0.00	33.01 0.20 0.00	32.22 0.06 0.00	32.43 0.10 0.00	31.71 -0.06 0.00	31.88 -0.03 0.00	30.56 0.03 0.00	30.55 -0.37 0.00	25.54 -0.23 0.00	26.46 -0.27 0.00	32.92 0.10 0.00	26.84 0.03 0.00	20.87 0.00 -0.12	19.12 -0.02 -0.13
GLENWOOD_IC_1_G5 23712	22.84 1.79 -5.36	19.10 1.63 -2.82	17.12 1.37 -2.80	17.12 1.43 -2.20	18.69 1.55 -2.76	22.96 1.86 -3.90	30.38 2.52 -5.70	32.41 3.05 -3.90	33.50 3.49 -2.10	34.20 3.72 0.00	40.80 3.96 -3.87	40.09 3.94 -3.34	38.98 3.82 -3.00	40.53 3.98 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.99 3.80 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.13 4.04 -7.28	35.89 3.35 -5.73	29.36 2.80 -5.82	26.86 2.49 -5.35
GLENWOOD_IC_2_G1 23688	22.75 1.70 -5.36	17.08 1.55 -0.87	15.12 1.31 -0.86	15.53 1.36 -0.68	16.71 1.48 -0.85	22.86 1.76 -3.90	30.27 2.42 -5.70	32.26 2.90 -3.90	33.33 3.32 -2.10	34.02 3.53 0.00	40.64 3.79 -3.87	39.93 3.77 -3.34	38.85 3.70 -3.00	40.34 3.78 -4.23	39.37 3.81 -3.78	39.78 3.70 -4.17	40.98 3.51 -6.94	38.81 3.62 -4.27	33.94 3.12 -5.05	32.19 3.26 -2.20	44.00 3.90 -7.28	35.73 3.19 -5.73	29.24 2.68 -5.81	26.74 2.38 -5.35
GLENWOOD_IC_3_G1 23689	22.75 1.70 -5.36	17.08 1.55 -0.87	15.12 1.31 -0.86	15.53 1.36 -0.68	16.71 1.48 -0.85	22.86 1.76 -3.90	30.27 2.42 -5.70	32.26 2.90 -3.90	33.33 3.32 -2.10	34.02 3.53 0.00	40.64 3.79 -3.87	39.93 3.77 -3.34	38.85 3.70 -3.00	40.34 3.78 -4.23	39.37 3.81 -3.78	39.78 3.70 -4.17	40.98 3.51 -6.94	38.81 3.62 -4.27	33.94 3.12 -5.05	32.19 3.26 -2.20	44.00 3.90 -7.28	35.73 3.19 -5.73	29.24 2.68 -5.81	26.74 2.38 -5.35
GLENWOOD___4 23550	22.84 1.79 -5.36	19.10 1.63 -2.82	17.12 1.37 -2.80	17.12 1.43 -2.20	18.69 1.55 -2.76	22.96 1.86 -3.90	30.38 2.52 -5.70	32.41 3.05 -3.90	33.50 3.49 -2.10	34.20 3.72 0.00	40.80 3.96 -3.87	40.09 3.94 -3.34	38.98 3.82 -3.00	40.53 3.98 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.99 3.80 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.16 4.07 -7.28	35.89 3.35 -5.73	29.36 2.80 -5.82	26.86 2.49 -5.35
GLENWOOD___5 23614	22.84 1.79 -5.36	19.10 1.63 -2.82	17.12 1.37 -2.80	17.12 1.43 -2.20	18.69 1.55 -2.76	22.96 1.86 -3.90	30.38 2.52 -5.70	32.41 3.05 -3.90	33.50 3.49 -2.10	34.20 3.72 0.00	40.80 3.96 -3.87	40.09 3.94 -3.34	38.98 3.82 -3.00	40.53 3.98 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.99 3.80 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.16 4.07 -7.28	35.89 3.35 -5.73	29.36 2.80 -5.82	26.86 2.49 -5.35
GLOBAL GREEN_PORT_GT1 23814	23.74 2.68 -5.36	21.82 2.45 -4.71	19.73 2.10 -4.68	19.37 2.20 -3.67	21.39 2.39 -4.62	24.08 2.98 -3.90	31.86 4.01 -5.70	34.19 4.84 -3.90	35.42 5.42 -2.10	36.21 5.73 0.00	42.92 6.07 -3.87	42.29 6.13 -3.34	41.04 5.88 -3.00	42.83 6.27 -4.23	41.66 6.10 -3.78	42.05 5.97 -4.17	43.18 5.71 -6.94	41.10 5.91 -4.27	36.03 5.21 -5.05	34.41 5.48 -2.20	46.69 6.60 -7.28	37.95 5.42 -5.73	30.92 4.36 -5.81	28.18 3.82 -5.34
GLOBE___DSASP 323697	14.69 -1.00 0.00	13.60 -1.06 0.00	12.07 -0.88 0.00	12.56 -0.93 0.00	13.43 -0.95 0.00	16.69 -0.52 0.00	20.07 -2.08 0.00	22.60 -1.81 1.05	23.22 -2.12 2.57	25.98 -2.16 2.34	27.67 -2.74 2.57	27.74 -2.43 2.64	26.60 -1.96 3.59	27.73 -1.91 2.69	26.41 -2.00 3.36	27.47 -1.95 2.49	24.79 -1.95 3.79	26.40 -1.85 2.66	22.59 -1.91 1.28	22.81 -2.03 1.88	27.53 -2.79 2.50	23.20 -2.36 1.25	19.79 -1.27 -0.31	17.89 -1.46 -0.34
GOETHSLN___LBMP 323567	17.27 1.58 0.00	16.09 1.44 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.23 2.78 0.00	31.12 3.21 0.00	33.99 3.50 0.00	40.64 3.79 -3.87	39.96 3.80 -3.34	38.91 3.76 -3.00	40.34 3.78 -4.23	39.37 3.81 -3.78	39.81 3.73 -4.17	41.01 3.54 -6.94	38.80 3.62 -4.27	33.29 2.99 -4.52	31.20 3.13 -1.35	38.02 3.71 -1.49	29.84 3.03 0.00	26.71 2.53 -3.43	24.92 2.24 -3.66

GOODYEAR_LAKE_HYD 323669	16.33 0.64 0.00	15.26 0.60 0.00	13.46 0.50 0.00	14.03 0.54 0.00	14.98 0.60 0.00	17.93 0.72 0.00	23.17 1.02 0.00	26.92 1.22 -0.24	29.94 1.42 -0.61	32.56 1.52 -0.55	35.46 1.71 -0.77	35.22 1.64 -0.76	34.92 1.61 -1.16	34.76 1.62 -0.81	34.35 1.62 -0.95	34.20 1.53 -0.76	33.21 1.50 -1.18	34.01 1.55 -1.55	28.20 1.31 -1.10	28.61 1.39 -0.50	35.40 1.74 -0.84	28.50 1.39 -0.29	22.78 1.18 -0.85	20.97 1.05 -0.91
GOUDEY___7 23579	15.99 0.30 0.00	14.91 0.25 0.00	13.19 0.23 0.00	13.74 0.24 0.00	14.65 0.27 0.00	17.69 0.48 0.00	22.62 0.47 0.00	26.80 0.71 -0.64	30.23 0.75 -1.57	32.79 0.88 -1.42	35.40 0.86 -1.57	35.34 0.92 -1.61	35.58 1.00 -2.43	34.97 1.00 -1.64	34.81 0.99 -2.05	34.35 0.93 -1.51	33.69 0.85 -2.30	34.45 0.93 -2.61	28.05 0.67 -1.60	28.56 0.69 -1.14	35.41 0.82 -1.77	28.18 0.62 -0.76	22.15 0.66 -0.74	20.26 0.46 -0.79
GOUDEY___8 23580	15.99 0.30 0.00	14.91 0.25 0.00	13.17 0.22 0.00	13.72 0.23 0.00	14.65 0.27 0.00	17.67 0.46 0.00	22.60 0.44 0.00	26.78 0.69 -0.64	30.20 0.72 -1.57	32.76 0.85 -1.42	35.37 0.82 -1.57	35.30 0.89 -1.61	35.55 0.96 -2.43	34.93 0.97 -1.64	34.77 0.95 -2.05	34.31 0.89 -1.51	33.66 0.82 -2.30	34.42 0.90 -2.61	28.02 0.64 -1.60	28.53 0.67 -1.14	35.38 0.79 -1.77	28.16 0.59 -0.76	22.13 0.64 -0.74	20.24 0.44 -0.79
GOWANUS_GT1_1 24077	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_2 24078	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_3 24079	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_4 24080	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_5 24084	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_6 24111	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_7 24112	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT1_8 24113	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_1 24114	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_2 24115	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_3 24116	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_4 24117	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_5 24118	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66

GOWANUS_GT2_6 24119	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_7 24120	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT2_8 24121	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_1 24122	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_2 24123	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_3 24124	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_4 24125	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_5 24126	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_6 24127	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_7 24128	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT3_8 24129	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_1 24130	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_2 24131	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_3 24132	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_4 24133	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_5 24134	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66

GOWANUS_GT4_6 24135	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_7 24136	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GOWANUS_GT4_8 24137	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
GREENIDGE___3 23582	15.67 -0.02 0.00	14.58 -0.07 0.00	12.90 -0.05 0.00	13.44 -0.05 0.00	14.36 -0.01 0.00	17.48 0.27 0.00	22.24 0.09 0.00	26.71 0.38 -0.87	30.56 0.42 -2.23	33.08 0.58 -2.02	35.66 0.46 -2.23	35.75 0.66 -2.29	36.15 0.71 -3.29	35.43 0.77 -2.33	35.35 0.67 -2.91	34.72 0.67 -2.14	34.34 0.55 -3.25	34.57 0.62 -3.03	27.86 0.36 -1.72	28.66 0.32 -1.61	35.52 0.36 -2.33	28.04 0.16 -1.07	21.50 0.31 -0.44	19.48 0.00 -0.47
GREENIDGE___4 23583	15.67 -0.02 0.00	14.58 -0.07 0.00	12.90 -0.05 0.00	13.44 -0.05 0.00	14.36 -0.01 0.00	17.48 0.27 0.00	22.24 0.09 0.00	26.71 0.38 -0.87	30.56 0.42 -2.23	33.08 0.58 -2.02	35.66 0.46 -2.23	35.75 0.66 -2.29	36.15 0.71 -3.29	35.43 0.77 -2.33	35.35 0.67 -2.91	34.72 0.67 -2.14	34.34 0.55 -3.25	34.57 0.62 -3.03	27.86 0.36 -1.72	28.66 0.32 -1.61	35.52 0.36 -2.33	28.04 0.16 -1.07	21.50 0.31 -0.44	19.48 0.00 -0.47
GROVEVILLE___HYD 323602	17.18 1.49 0.00	16.03 1.38 0.00	14.12 1.17 0.00	14.69 1.20 0.00	15.70 1.32 0.00	18.75 1.55 0.00	24.28 2.13 0.00	28.00 2.55 0.00	30.95 3.04 0.00	33.81 3.32 0.00	39.74 3.69 -3.07	39.10 3.64 -2.65	38.20 3.57 -2.48	39.30 3.62 -3.35	38.43 3.65 -3.00	38.76 3.54 -3.31	39.40 3.36 -5.50	38.16 3.46 -3.78	32.55 2.86 -3.91	30.84 3.05 -1.07	37.78 3.68 -1.29	29.79 2.98 0.00	26.31 2.49 -3.07	24.51 2.22 -3.27
HAMPSHIRE___PAPER_HYD 323593	15.13 -0.56 0.00	14.08 -0.57 0.00	12.50 -0.45 0.00	13.03 -0.46 0.00	13.82 -0.56 0.00	16.62 -0.58 0.00	21.51 -0.64 0.00	24.46 -0.99 0.00	26.82 -1.09 0.00	29.05 -1.43 0.00	31.53 -1.45 0.00	31.14 -1.67 0.00	30.45 -1.71 0.00	30.58 -1.75 0.00	29.84 -1.94 0.00	30.16 -1.76 0.00	28.98 -1.56 0.00	29.09 -1.82 0.00	24.33 -1.44 0.00	25.20 -1.52 0.00	31.41 -1.41 0.00	25.74 -1.07 0.00	20.12 -0.62 0.00	18.56 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	16.33 0.64 0.00	15.26 0.60 0.00	13.48 0.53 0.00	14.03 0.54 0.00	14.97 0.59 0.00	17.91 0.71 0.00	23.04 0.89 0.00	26.50 1.04 0.00	29.06 1.14 0.00	31.73 1.25 0.00	34.39 1.42 0.00	34.22 1.41 0.00	33.54 1.38 0.00	33.75 1.42 0.00	33.14 1.37 0.00	33.28 1.37 0.00	31.81 1.28 0.00	32.22 1.30 0.00	26.86 1.08 0.00	27.82 1.10 0.00	34.17 1.35 0.00	27.86 1.04 0.00	21.53 0.79 0.00	19.74 0.72 0.00
HARZA MOOSE___RIVER 24016	15.64 -0.05 0.00	14.58 -0.07 0.00	12.90 -0.05 0.00	13.45 -0.04 0.00	14.33 -0.04 0.00	17.22 0.02 0.00	22.31 0.16 0.00	25.59 0.13 0.00	28.11 0.20 0.00	30.60 0.12 0.00	33.21 0.23 0.00	32.94 0.13 0.00	32.22 0.06 0.00	32.43 0.10 0.00	31.77 0.00 0.00	31.91 0.00 0.00	30.56 0.03 0.00	30.82 -0.09 0.00	25.75 -0.03 0.00	26.67 -0.05 0.00	32.95 0.13 0.00	26.92 0.11 0.00	20.83 0.08 0.00	19.07 0.06 0.00
HEMPSTEAD___ 23647	22.90 1.85 -5.36	20.02 1.70 -3.66	18.01 1.42 -3.64	17.83 1.48 -2.85	19.58 1.61 -3.59	23.05 1.94 -3.90	30.49 2.63 -5.70	32.54 3.18 -3.90	33.61 3.60 -2.10	34.26 3.78 0.00	40.77 3.92 -3.87	40.06 3.90 -3.34	38.91 3.76 -3.00	40.53 3.98 -4.23	39.49 3.94 -3.78	39.94 3.86 -4.17	41.13 3.66 -6.94	38.99 3.80 -4.27	34.20 3.38 -5.05	32.46 3.53 -2.20	44.33 4.24 -7.28	36.00 3.46 -5.73	29.44 2.88 -5.82	26.96 2.59 -5.35
HICKLING___1 23621	16.07 0.38 0.00	14.93 0.28 0.00	13.22 0.27 0.00	13.78 0.28 0.00	14.71 0.33 0.00	17.93 0.72 0.00	22.75 0.60 0.00	27.74 1.02 -1.27	32.21 1.09 -3.21	34.71 1.31 -2.92	37.41 1.22 -3.21	37.48 1.38 -3.29	38.40 1.51 -4.73	37.20 1.52 -3.36	37.40 1.43 -4.19	36.40 1.40 -3.09	36.48 1.25 -4.70	36.60 1.36 -4.32	29.14 0.93 -2.43	29.99 0.93 -2.33	37.26 1.08 -3.36	29.13 0.78 -1.55	22.15 0.83 -0.57	20.10 0.48 -0.61
HICKLING___2 23622	16.07 0.38 0.00	14.93 0.28 0.00	13.22 0.27 0.00	13.78 0.28 0.00	14.71 0.33 0.00	17.93 0.72 0.00	22.75 0.60 0.00	27.74 1.02 -1.27	32.21 1.09 -3.21	34.71 1.31 -2.92	37.41 1.22 -3.21	37.48 1.38 -3.29	38.40 1.51 -4.73	37.20 1.52 -3.36	37.40 1.43 -4.19	36.40 1.40 -3.09	36.48 1.25 -4.70	36.60 1.36 -4.32	29.14 0.93 -2.43	29.99 0.93 -2.33	37.26 1.08 -3.36	29.13 0.78 -1.55	22.15 0.83 -0.57	20.10 0.48 -0.61
HIGH FALLS___HY 23754	16.85 1.16 0.00	15.73 1.07 0.00	13.85 0.89 0.00	14.42 0.93 0.00	15.41 1.04 0.00	18.39 1.19 0.00	23.84 1.68 0.00	27.47 2.01 0.00	30.42 2.51 0.00	33.23 2.74 0.00	38.16 3.07 -2.11	37.65 3.02 -1.82	36.96 2.96 -1.85	37.61 2.97 -2.30	36.86 3.02 -2.06	37.09 2.90 -2.27	37.09 2.78 -3.78	36.99 2.91 -3.17	31.33 2.40 -3.16	30.03 2.57 -0.74	37.00 3.15 -1.03	29.36 2.55 0.00	25.68 2.24 -2.69	23.86 1.98 -2.87
HILLBURN___GT 23639	17.21 1.52 0.00	16.05 1.39 0.00	14.12 1.17 0.00	14.71 1.21 0.00	15.70 1.32 0.00	18.77 1.57 0.00	24.30 2.15 0.00	28.06 2.60 0.00	30.93 3.02 0.00	33.81 3.32 0.00	39.97 3.56 -3.43	39.35 3.58 -2.96	38.44 3.57 -2.72	39.63 3.56 -3.75	38.71 3.59 -3.35	39.12 3.51 -3.70	40.01 3.33 -6.15	38.37 3.43 -4.02	32.84 2.86 -4.20	30.94 3.02 -1.20	37.85 3.64 -1.38	29.76 2.95 0.00	26.55 2.51 -3.30	24.75 2.22 -3.51
HISHELDN_WT_PWR 323625	15.17 -0.52 0.00	14.05 -0.60 0.00	12.47 -0.48 0.00	12.98 -0.51 0.00	13.86 -0.52 0.00	17.14 -0.07 0.00	21.13 -1.02 0.00	29.63 -0.54 -4.71	39.41 -0.70 -12.19	40.96 -0.61 -11.09	44.15 -1.02 -12.19	44.57 -0.75 -12.51	49.26 -0.38 -17.49	44.72 -0.35 -12.75	47.26 -0.44 -15.93	43.17 -0.42 -11.68	47.82 -0.49 -17.78	44.95 -0.40 -14.44	32.76 -0.64 -7.63	34.82 -0.72 -8.81	43.95 -1.08 -12.21	31.67 -0.99 -5.85	20.75 -0.37 -0.38	18.64 -0.78 -0.40
HOLTSVILLE_IC_1 23690	23.12 2.07 -5.36	21.26 1.89 -4.72	19.26 1.62 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.66 4.18 0.00	41.13 4.28 -3.87	40.45 4.30 -3.34	39.27 4.12 -3.00	40.98 4.43 -4.23	39.91 4.35 -3.78	40.33 4.24 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.99 4.06 -2.20	44.82 4.73 -7.28	36.48 3.94 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34

HOLTSVILLE_IC_10 23699	23.23 2.18 -5.36	21.33 1.98 -4.70	19.32 1.70 -4.67	18.91 1.75 -3.66	20.88 1.90 -4.61	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.70 4.51 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.08 4.99 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
HOLTSVILLE_IC_2 23691	23.12 2.07 -5.36	21.26 1.89 -4.72	19.26 1.62 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.66 4.18 0.00	41.13 4.28 -3.87	40.45 4.30 -3.34	39.27 4.12 -3.00	40.98 4.43 -4.23	39.91 4.35 -3.78	40.33 4.24 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.99 4.06 -2.20	44.82 4.73 -7.28	36.48 3.94 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34
HOLTSVILLE_IC_3 23692	23.12 2.07 -5.36	21.26 1.89 -4.72	19.26 1.62 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.66 4.18 0.00	41.13 4.28 -3.87	40.45 4.30 -3.34	39.27 4.12 -3.00	40.98 4.43 -4.23	39.91 4.35 -3.78	40.33 4.24 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.99 4.06 -2.20	44.82 4.73 -7.28	36.48 3.94 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34
HOLTSVILLE_IC_4 23693	23.12 2.07 -5.36	21.26 1.89 -4.72	19.26 1.62 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.66 4.18 0.00	41.13 4.28 -3.87	40.45 4.30 -3.34	39.27 4.12 -3.00	40.98 4.43 -4.23	39.91 4.35 -3.78	40.33 4.24 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.99 4.06 -2.20	44.82 4.73 -7.28	36.48 3.94 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34
HOLTSVILLE_IC_5 23694	23.12 2.07 -5.36	21.26 1.89 -4.72	19.26 1.62 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.66 4.18 0.00	41.13 4.28 -3.87	40.45 4.30 -3.34	39.27 4.12 -3.00	40.98 4.43 -4.23	39.91 4.35 -3.78	40.33 4.24 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.99 4.06 -2.20	44.82 4.73 -7.28	36.48 3.94 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34
HOLTSVILLE_IC_6 23695	23.23 2.18 -5.36	21.33 1.98 -4.70	19.32 1.70 -4.67	18.91 1.75 -3.66	20.88 1.90 -4.61	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.70 4.51 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.08 4.99 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
HOLTSVILLE_IC_7 23696	23.23 2.18 -5.36	21.33 1.98 -4.70	19.32 1.70 -4.67	18.91 1.75 -3.66	20.88 1.90 -4.61	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.70 4.51 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.08 4.99 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
HOLTSVILLE_IC_8 23697	23.23 2.18 -5.36	21.33 1.98 -4.70	19.32 1.70 -4.67	18.91 1.75 -3.66	20.88 1.90 -4.61	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.70 4.51 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.08 4.99 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
HOLTSVILLE_IC_9 23698	23.23 2.18 -5.36	21.33 1.98 -4.70	19.32 1.70 -4.67	18.91 1.75 -3.66	20.88 1.90 -4.61	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.70 4.51 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.08 4.99 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
HOWARD_WT_PWR 323690	15.80 0.11 0.00	14.66 0.00 0.00	12.98 0.03 0.00	13.48 -0.01 0.00	14.39 0.01 0.00	17.70 0.50 0.00	22.26 0.11 0.00	27.76 0.64 -1.67	32.89 0.70 -4.29	35.29 0.91 -3.90	38.02 0.76 -4.29	38.16 0.95 -4.40	39.52 1.12 -6.24	37.94 1.13 -4.48	38.39 1.02 -5.60	37.04 1.02 -4.11	37.70 0.92 -6.26	37.38 1.02 -5.45	29.30 0.54 -2.99	30.28 0.45 -3.10	37.64 0.43 -4.39	29.06 0.19 -2.06	21.61 0.39 -0.47	19.46 -0.06 -0.51
HQ_GEN_CEDARS 23644	14.83 -0.86 0.00	13.81 -0.85 0.00	12.30 -0.65 0.00	12.83 -0.66 0.00	13.50 -0.88 0.00	16.24 -0.96 0.00	20.89 -1.26 0.00	23.70 -1.76 0.00	25.93 -1.98 0.00	28.16 -2.32 0.00	30.47 -2.51 0.00	30.16 -2.66 0.00	29.49 -2.67 0.00	29.55 -2.78 0.00	28.79 -2.99 0.00	29.29 -2.62 0.00	28.21 -2.32 0.00	28.41 -2.50 0.00	23.74 -2.04 0.00	24.53 -2.19 0.00	30.52 -2.30 0.00	25.04 -1.77 0.00	19.73 -1.02 0.00	18.22 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	14.83 -0.86 0.00	13.81 -0.85 0.00	12.30 -0.65 0.00	12.83 -0.66 0.00	13.50 -0.88 0.00	16.24 -0.96 0.00	20.89 -1.26 0.00	23.70 -1.76 0.00	25.93 -1.98 0.00	28.16 -2.32 0.00	30.47 -2.51 0.00	30.16 -2.66 0.00	29.49 -2.67 0.00	29.55 -2.78 0.00	28.79 -2.99 0.00	29.29 -2.62 0.00	28.21 -2.32 0.00	28.41 -2.50 0.00	23.74 -2.04 0.00	24.53 -2.19 0.00	30.52 -2.30 0.00	25.04 -1.77 0.00	19.73 -1.02 0.00	18.22 -0.80 0.00
HQ_GEN_IMPORT 323601	15.46 -0.23 0.00	14.44 -0.22 0.00	12.77 -0.18 0.00	13.30 -0.19 0.00	14.15 -0.23 0.00	16.95 -0.26 0.00	21.82 -0.33 0.00	25.00 -0.46 0.00	27.38 -0.53 0.00	29.90 -0.58 0.00	32.35 -0.63 0.00	32.12 -0.69 0.00	31.48 -0.68 0.00	31.62 -0.71 0.00	31.01 -0.76 0.00	31.24 -0.67 0.00	29.95 -0.58 0.00	30.30 -0.62 0.00	25.26 -0.52 0.00	26.16 -0.56 0.00	32.23 -0.59 0.00	26.35 -0.46 0.00	20.48 -0.27 0.00	18.83 -0.19 0.00
HQ_GEN_WHEEL 23651	15.46 -0.23 0.00	14.44 -0.22 0.00	12.77 -0.18 0.00	13.30 -0.19 0.00	14.15 -0.23 0.00	16.95 -0.26 0.00	21.82 -0.33 0.00	25.00 -0.46 0.00	27.38 -0.53 0.00	29.90 -0.58 0.00	32.35 -0.63 0.00	32.12 -0.69 0.00	31.48 -0.68 0.00	31.62 -0.71 0.00	31.01 -0.76 0.00	31.24 -0.67 0.00	29.95 -0.58 0.00	30.30 -0.62 0.00	25.26 -0.52 0.00	26.16 -0.56 0.00	32.23 -0.59 0.00	26.35 -0.46 0.00	20.48 -0.27 0.00	18.83 -0.19 0.00
HUDSON_AVE_GT_3 23810	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.80 1.31 0.00	15.79 1.41 0.00	18.91 1.70 0.00	24.50 2.35 0.00	28.33 2.88 0.00	31.23 3.32 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.42 3.12 -4.52	31.34 3.26 -1.35	38.18 3.87 -1.49	29.97 3.16 0.00	26.81 2.64 -3.43	25.01 2.34 -3.66
HUDSON_AVE_GT_4 23540	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.80 1.31 0.00	15.79 1.41 0.00	18.91 1.70 0.00	24.50 2.35 0.00	28.33 2.88 0.00	31.23 3.32 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.42 3.12 -4.52	31.34 3.26 -1.35	38.18 3.87 -1.49	29.97 3.16 0.00	26.81 2.64 -3.43	25.01 2.34 -3.66

HUDSON_AVE_GT_5 23657	17.34 1.65 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.80 1.31 0.00	15.79 1.41 0.00	18.91 1.70 0.00	24.50 2.35 0.00	28.33 2.88 0.00	31.23 3.32 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.42 3.12 -4.52	31.34 3.26 -1.35	38.18 3.87 -1.49	29.97 3.16 0.00	26.81 2.64 -3.43	25.01 2.34 -3.66
HUDSON_AVE_10 24168	17.35 1.66 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.91 1.70 0.00	24.50 2.35 0.00	28.33 2.88 0.00	31.18 3.26 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.15 3.84 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
HUNTER MOUNT___DRP 323613	16.62 0.93 0.00	15.57 0.91 0.00	13.70 0.75 0.00	14.27 0.78 0.00	15.25 0.88 0.00	18.13 0.93 0.00	23.50 1.35 0.00	26.86 1.40 0.00	29.72 1.81 0.00	32.46 1.98 0.00	36.92 2.27 -1.67	36.42 2.17 -1.44	35.72 2.09 -1.48	36.29 2.13 -1.83	35.60 2.19 -1.63	35.78 2.07 -1.80	35.51 1.98 -3.00	35.60 2.10 -2.58	30.09 1.75 -2.56	29.21 1.90 -0.58	35.91 2.26 -0.83	28.69 1.88 0.00	24.49 1.56 -2.19	22.87 1.52 -2.34
HUNTINGTON_RES_REC 323705	23.17 2.12 -5.36	21.27 1.93 -4.68	19.25 1.65 -4.65	18.84 1.70 -3.65	20.81 1.84 -4.59	23.36 2.25 -3.90	30.91 3.06 -5.70	33.02 3.67 -3.90	34.17 4.16 -2.10	34.81 4.33 0.00	41.40 4.55 -3.87	40.68 4.53 -3.34	39.53 4.37 -3.00	41.21 4.66 -4.23	40.16 4.61 -3.78	40.58 4.50 -4.17	41.78 4.31 -6.94	39.67 4.48 -4.27	34.82 4.00 -5.05	33.18 4.25 -2.20	45.12 5.02 -7.28	36.66 4.13 -5.73	29.96 3.40 -5.81	27.34 2.99 -5.34
HUNTLEY___63 23557	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34
HUNTLEY___64 23558	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34
HUNTLEY___65 23559	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34
HUNTLEY___66 23560	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34
HUNTLEY___67 23561	14.83 -0.86 0.00	13.73 -0.92 0.00	12.19 -0.76 0.00	12.68 -0.81 0.00	13.54 -0.83 0.00	16.83 -0.38 0.00	20.51 -1.64 0.00	37.42 -1.25 -13.21	60.18 -1.48 -33.75	59.71 -1.46 -30.69	64.76 -1.98 -33.76	65.78 -1.67 -34.64	79.14 -1.25 -48.24	66.40 -1.23 -35.30	74.57 -1.40 -44.10	63.01 -1.28 -32.38	78.52 -1.31 -49.30	68.98 -1.21 -39.27	44.95 -1.34 -20.52	49.72 -1.44 -24.44	64.45 -2.03 -33.67	41.29 -1.74 -16.22	20.18 -0.89 -0.32	18.12 -1.24 -0.34
HUNTLEY___68 23562	14.83 -0.86 0.00	13.73 -0.92 0.00	12.19 -0.76 0.00	12.68 -0.81 0.00	13.54 -0.83 0.00	16.83 -0.38 0.00	20.51 -1.64 0.00	37.42 -1.25 -13.21	60.18 -1.48 -33.75	59.71 -1.46 -30.69	64.76 -1.98 -33.76	65.78 -1.67 -34.64	79.14 -1.25 -48.24	66.40 -1.23 -35.30	74.57 -1.30 -44.10	63.01 -1.28 -32.38	78.52 -1.31 -49.30	68.98 -1.21 -39.27	44.95 -1.34 -20.52	49.72 -1.44 -24.44	64.45 -2.03 -33.67	41.29 -1.74 -16.22	20.18 -0.89 -0.32	18.12 -1.24 -0.34
HYLAND___LFGE 323620	15.61 -0.08 0.00	14.45 -0.21 0.00	12.81 -0.14 0.00	13.33 -0.16 0.00	14.26 -0.12 0.00	17.53 0.33 0.00	22.11 -0.04 0.00	26.91 0.25 -1.20	31.35 0.34 -3.10	33.94 0.64 -2.82	36.34 0.26 -3.10	36.72 0.72 -3.18	37.39 0.71 -4.53	36.45 0.87 -3.24	36.43 0.60 -4.05	35.58 0.70 -2.97	35.54 0.49 -4.52	35.48 0.59 -3.98	28.36 0.39 -2.19	29.26 0.29 -2.24	36.14 0.13 -3.18	28.27 -0.03 -1.49	21.46 0.33 -0.38	19.29 -0.13 -0.41
INDECK___CORINTH 23802	16.27 0.58 0.00	15.23 0.57 0.00	13.42 0.47 0.00	13.99 0.50 0.00	14.91 0.53 0.00	17.77 0.57 0.00	23.04 0.89 0.00	26.35 0.89 0.00	28.83 0.92 0.00	31.49 1.00 0.00	34.71 1.38 -0.35	34.36 1.25 -0.30	33.43 1.16 -0.12	33.80 1.10 -0.38	33.38 1.27 -0.34	33.46 1.18 -0.37	32.19 1.04 -0.62	31.65 0.96 0.22	26.56 0.88 0.10	27.92 1.07 -0.12	33.95 1.15 0.02	27.83 1.02 0.00	21.64 0.89 0.00	19.91 0.89 0.00
INDECK___ILION 23567	16.11 0.42 0.00	15.05 0.40 0.00	13.29 0.34 0.00	13.84 0.35 0.00	14.77 0.39 0.00	17.67 0.46 0.00	22.75 0.60 0.00	26.15 0.69 0.00	28.69 0.78 0.00	31.33 0.85 0.00	33.96 0.99 0.00	33.76 0.95 0.00	33.09 0.93 0.00	33.33 1.00 0.00	32.76 0.99 0.00	32.87 0.96 0.00	31.42 0.89 0.00	31.78 0.86 0.00	26.52 0.75 0.00	27.47 0.75 0.00	33.74 0.92 0.00	27.54 0.72 0.00	21.31 0.56 0.00	19.53 0.51 0.00
INDECK___OLEAN 23982	15.11 -0.58 0.00	14.01 -0.64 0.00	12.40 -0.56 0.00	12.91 -0.58 0.00	13.83 -0.55 0.00	17.22 0.02 0.00	21.69 -0.47 0.00	32.10 1.02 -5.62	44.04 0.89 -15.24	45.50 1.16 -13.86	48.88 0.66 -15.24	49.47 1.02 -15.64	55.31 1.32 -21.83	49.72 1.46 -15.94	52.89 1.21 -19.91	47.92 1.40 -14.60	53.84 1.07 -22.24	49.99 1.14 -17.93	35.93 0.72 -9.43	38.44 0.69 -11.03	48.55 0.49 -15.24	34.45 0.32 -7.32	21.55 0.46 -0.35	18.72 -0.67 -0.37
INDECK___OSWEGO 23783	15.25 -0.44 0.00	14.23 -0.43 0.00	12.59 -0.36 0.00	13.11 -0.38 0.00	13.99 -0.39 0.00	16.81 -0.40 0.00	21.60 -0.55 0.00	24.90 -0.56 0.00	27.32 -0.59 0.00	29.63 -0.85 0.00	31.99 -0.99 0.00	31.86 -0.95 0.00	31.27 -0.93 -0.04	31.42 -0.90 0.00	30.85 -0.92 0.00	30.98 -0.93 0.00	29.62 -0.92 0.00	30.17 -0.93 -0.18	25.30 -0.62 -0.15	26.08 -0.64 0.00	32.11 -0.75 -0.05	26.14 -0.67 0.00	20.46 -0.46 -0.18	18.71 -0.49 -0.19
INDECK___YERKES 23781	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34

INDIAN POINT_GT_1 24139	17.13 1.44 0.00	15.98 1.32 0.00	14.07 1.11 0.00	14.65 1.16 0.00	15.64 1.27 0.00	18.68 1.48 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.76 2.85 0.00	33.62 3.14 0.00	40.18 3.40 -3.81	39.51 3.41 -3.29	38.49 3.38 -2.96	39.88 3.39 -4.16	38.93 3.43 -3.72	39.33 3.32 -4.10	40.50 3.15 -6.82	38.39 3.25 -4.22	32.95 2.71 -4.47	30.92 2.86 -1.33	37.71 3.41 -1.47	29.57 2.76 0.00	26.49 2.34 -3.40	24.74 2.09 -3.63
INDIAN POINT_GT_2 23659	17.13 1.44 0.00	15.98 1.32 0.00	14.07 1.11 0.00	14.65 1.16 0.00	15.64 1.27 0.00	18.68 1.48 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.76 2.85 0.00	33.62 3.14 0.00	40.18 3.40 -3.81	39.51 3.41 -3.29	38.49 3.38 -2.96	39.88 3.39 -4.16	38.93 3.43 -3.72	39.33 3.32 -4.10	40.50 3.15 -6.82	38.39 3.25 -4.22	32.95 2.71 -4.47	30.92 2.86 -1.33	37.71 3.41 -1.47	29.57 2.76 0.00	26.49 2.34 -3.40	24.74 2.09 -3.63
INDIAN POINT_GT_3 24019	17.13 1.44 0.00	15.98 1.32 0.00	14.07 1.11 0.00	14.65 1.16 0.00	15.64 1.27 0.00	18.68 1.48 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.76 2.85 0.00	33.62 3.14 0.00	40.18 3.40 -3.81	39.51 3.41 -3.29	38.49 3.38 -2.96	39.88 3.39 -4.16	38.93 3.43 -3.72	39.33 3.32 -4.10	40.50 3.15 -6.82	38.39 3.25 -4.22	32.95 2.71 -4.47	30.92 2.86 -1.33	37.71 3.41 -1.47	29.57 2.76 0.00	26.49 2.34 -3.40	24.74 2.09 -3.63
INDIAN POINT___2 23530	17.12 1.43 0.00	15.96 1.30 0.00	14.04 1.09 0.00	14.63 1.13 0.00	15.61 1.24 0.00	18.67 1.46 0.00	24.17 2.02 0.00	27.90 2.44 0.00	30.73 2.82 0.00	33.56 3.08 0.00	39.98 3.33 -3.68	39.33 3.35 -3.17	38.34 3.31 -2.87	39.67 3.33 -4.01	38.73 3.37 -3.59	39.16 3.29 -3.96	40.23 3.12 -6.58	38.27 3.19 -4.16	32.84 2.68 -4.38	30.81 2.81 -1.29	37.61 3.35 -1.45	29.55 2.74 0.00	26.44 2.32 -3.37	24.68 2.07 -3.59
INDIAN POINT___3 23531	17.16 1.47 0.00	16.00 1.35 0.00	14.08 1.13 0.00	14.67 1.17 0.00	15.66 1.28 0.00	18.72 1.51 0.00	24.23 2.08 0.00	27.98 2.52 0.00	30.81 2.90 0.00	33.65 3.17 0.00	40.23 3.43 -3.82	39.52 3.41 -3.30	38.52 3.41 -2.96	39.92 3.43 -4.17	38.97 3.46 -3.73	39.37 3.35 -4.11	40.55 3.18 -6.84	38.42 3.28 -4.23	32.98 2.73 -4.47	30.95 2.89 -1.34	37.74 3.45 -1.48	29.63 2.81 0.00	26.54 2.38 -3.41	24.78 2.13 -3.63
IP CORINTH___1 23988	16.36 0.67 0.00	15.30 0.64 0.00	13.48 0.53 0.00	14.06 0.57 0.00	15.00 0.62 0.00	17.87 0.67 0.00	23.17 1.02 0.00	26.50 1.04 0.00	28.97 1.06 0.00	31.67 1.19 0.00	34.90 1.58 -0.35	34.55 1.44 -0.30	33.59 1.32 -0.12	34.00 1.29 -0.38	33.54 1.43 -0.34	33.62 1.34 -0.37	32.37 1.22 -0.62	31.84 1.14 0.22	26.68 1.00 0.10	28.05 1.20 -0.12	34.11 1.31 0.02	27.96 1.15 0.00	21.74 1.00 0.00	20.02 1.01 0.00
IP___TICONDEROGA 23804	17.67 1.98 0.00	16.52 1.86 0.00	14.54 1.59 0.00	15.17 1.67 0.00	16.19 1.81 0.00	19.35 2.15 0.00	25.01 2.86 0.00	28.74 3.29 0.00	31.09 3.18 0.00	33.93 3.44 0.00	37.91 4.19 -0.74	37.52 4.07 -0.64	36.36 3.79 -0.42	36.92 3.78 -0.81	36.47 3.97 -0.72	36.51 3.80 -0.80	35.19 3.33 -1.33	34.20 3.09 -0.19	28.94 2.81 -0.35	30.22 3.23 -0.26	36.46 3.51 -0.13	29.84 3.03 0.00	23.85 2.70 -0.40	21.96 2.51 -0.43
ISLIP_RES_REC 323679	23.33 2.27 -5.36	21.41 2.07 -4.68	19.37 1.76 -4.65	18.98 1.83 -3.65	20.95 1.98 -4.59	23.55 2.44 -3.90	31.11 3.26 -5.70	33.28 3.92 -3.90	34.45 4.44 -2.10	35.11 4.63 0.00	41.70 4.85 -3.87	41.04 4.89 -3.34	39.85 4.69 -3.00	41.60 5.04 -4.23	40.48 4.93 -3.78	40.90 4.82 -4.17	42.08 4.61 -6.94	39.95 4.76 -4.27	35.08 4.25 -5.05	33.45 4.52 -2.20	45.41 5.32 -7.28	36.99 4.45 -5.73	30.21 3.65 -5.81	27.57 3.21 -5.34
JARVIS____ 23743	15.77 0.08 0.00	14.74 0.09 0.00	13.02 0.07 0.00	13.57 0.08 0.00	14.46 0.09 0.00	17.29 0.09 0.00	22.29 0.13 0.00	25.61 0.15 0.00	28.08 0.17 0.00	30.67 0.18 0.00	33.21 0.23 0.00	33.01 0.20 0.00	32.35 0.19 0.00	32.56 0.23 0.00	32.00 0.22 0.00	32.10 0.19 0.00	30.72 0.18 0.00	31.10 0.19 0.00	25.93 0.16 0.00	26.89 0.16 0.00	33.02 0.20 0.00	26.97 0.16 0.00	20.89 0.15 0.00	19.15 0.13 0.00
JENNISON___1 23625	16.41 0.72 0.00	15.30 0.64 0.00	13.51 0.56 0.00	14.09 0.59 0.00	15.04 0.66 0.00	18.15 0.95 0.00	23.39 1.24 0.00	27.45 1.55 -0.43	30.75 1.76 -1.08	33.36 1.89 -0.98	36.20 2.14 -1.08	35.96 2.04 -1.11	35.90 1.99 -1.76	35.50 2.04 -1.13	35.12 1.94 -1.41	34.83 1.88 -1.04	33.92 1.80 -1.59	34.88 1.85 -2.10	28.70 1.57 -1.36	29.11 1.60 -0.79	36.19 2.07 -1.30	28.94 1.61 -0.52	22.85 1.31 -0.80	20.95 1.08 -0.85
JENNISON___2 23626	16.38 0.69 0.00	15.29 0.63 0.00	13.50 0.54 0.00	14.07 0.58 0.00	15.03 0.65 0.00	18.12 0.91 0.00	23.37 1.22 0.00	27.39 1.50 -0.43	30.69 1.70 -1.08	33.29 1.83 -0.98	36.13 2.08 -1.08	35.92 2.00 -1.11	35.87 1.96 -1.76	35.43 1.97 -1.13	35.09 1.91 -1.41	34.77 1.82 -1.04	33.86 1.74 -1.59	34.84 1.82 -2.10	28.65 1.52 -1.36	29.06 1.55 -0.79	36.12 2.00 -1.30	28.89 1.55 -0.52	22.81 1.27 -0.80	20.92 1.05 -0.85
KEDC PORT_JEFF_GT2 24210	23.22 2.17 -5.36	21.34 1.98 -4.71	19.31 1.68 -4.68	18.91 1.75 -3.67	20.89 1.90 -4.61	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.90 4.42 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.23 4.30 -2.20	44.92 4.83 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.40 3.04 -5.34
KEDC PORT_JEFF_GT3 24211	23.22 2.17 -5.36	21.34 1.98 -4.71	19.31 1.68 -4.68	18.91 1.75 -3.67	20.89 1.90 -4.61	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.90 4.42 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.23 4.30 -2.20	44.92 4.83 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.40 3.04 -5.34
KEDC_GLWD_GT4 24219	22.84 1.79 -5.36	19.10 1.63 -2.82	17.12 1.37 -2.80	17.12 1.43 -2.20	18.69 1.55 -2.76	22.96 1.86 -3.90	30.38 2.52 -5.70	32.41 3.05 -3.90	33.50 3.49 -2.10	34.20 3.72 0.00	40.80 3.96 -3.87	40.09 3.94 -3.34	38.98 3.82 -3.00	40.53 3.98 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.99 3.80 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.13 4.04 -7.28	35.89 3.35 -5.73	29.36 2.80 -5.82	26.86 2.49 -5.35
KEDC_GLWD_GT5 24220	22.84 1.79 -5.36	19.10 1.63 -2.82	17.12 1.37 -2.80	17.12 1.43 -2.20	18.69 1.55 -2.76	22.96 1.86 -3.90	30.38 2.52 -5.70	32.41 3.05 -3.90	33.50 3.49 -2.10	34.20 3.72 0.00	40.80 3.96 -3.87	40.09 3.94 -3.34	38.98 3.82 -3.00	40.53 3.98 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.99 3.80 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.13 4.04 -7.28	35.89 3.35 -5.73	29.36 2.80 -5.82	26.86 2.49 -5.35
KENSICO____ 23655	17.20 1.51 0.00	16.03 1.38 0.00	14.10 1.15 0.00	14.69 1.20 0.00	15.69 1.31 0.00	18.75 1.55 0.00	24.30 2.15 0.00	28.06 2.60 0.00	30.90 2.99 0.00	33.78 3.29 0.00	40.41 3.56 -3.87	39.70 3.54 -3.34	38.65 3.51 -3.00	40.08 3.52 -4.23	39.14 3.59 -3.78	39.56 3.48 -4.17	40.77 3.30 -6.93	38.55 3.37 -4.26	33.10 2.81 -4.51	31.04 2.97 -1.35	37.86 3.55 -1.49	29.68 2.87 0.00	26.60 2.43 -3.42	24.83 2.17 -3.65

KIAC_JFK_GT1 23816	17.37 1.68 0.00	16.17 1.51 0.00	14.21 1.26 0.00	14.80 1.31 0.00	15.79 1.41 0.00	18.92 1.72 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.34 3.04 -4.52	31.26 3.18 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.75 2.57 -3.43	24.93 2.26 -3.66
KIAC_JFK_GT2 23817	17.37 1.68 0.00	16.17 1.51 0.00	14.21 1.26 0.00	14.80 1.31 0.00	15.79 1.41 0.00	18.92 1.72 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.34 3.04 -4.52	31.26 3.18 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.75 2.57 -3.43	24.93 2.26 -3.66
KINTIGH____ 23543	14.78 -0.91 0.00	13.70 -0.95 0.00	12.16 -0.79 0.00	12.66 -0.84 0.00	13.52 -0.86 0.00	16.67 -0.53 0.00	20.54 -1.62 0.00	22.63 -1.43 1.41	22.72 -1.65 3.54	25.61 -1.65 3.22	27.32 -2.11 3.54	27.37 -1.80 3.64	25.66 -1.51 4.98	27.17 -1.45 3.71	25.59 -1.56 4.63	26.97 -1.53 3.41	23.79 -1.56 5.19	25.63 -1.48 3.80	22.42 -1.47 1.89	22.55 -1.60 2.57	27.19 -2.17 3.46	23.25 -1.85 1.71	19.99 -1.04 -0.28	18.06 -1.26 -0.30
LEDERLE____ 23769	17.32 1.63 0.00	16.15 1.50 0.00	14.21 1.26 0.00	14.80 1.31 0.00	15.80 1.42 0.00	18.89 1.69 0.00	24.46 2.30 0.00	28.23 2.78 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.32 3.82 -3.52	39.69 3.84 -3.04	38.75 3.82 -2.78	40.02 3.85 -3.84	39.09 3.88 -3.44	39.47 3.76 -3.79	40.41 3.57 -6.31	38.70 3.71 -4.08	33.11 3.07 -4.27	31.19 3.23 -1.23	38.13 3.90 -1.41	29.97 3.16 0.00	26.73 2.66 -3.32	24.92 2.36 -3.54
LINDEN COGEN____ 23786	17.27 1.58 0.00	16.09 1.44 0.00	14.14 1.19 0.00	14.75 1.26 0.00	15.73 1.35 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.23 2.78 0.00	31.09 3.18 0.00	33.99 3.50 0.00	40.64 3.79 -3.87	39.96 3.80 -3.34	38.91 3.76 -3.00	40.34 3.78 -4.23	39.37 3.81 -3.78	39.81 3.73 -4.17	41.01 3.54 -6.94	38.80 3.62 -4.27	33.29 2.99 -4.52	31.18 3.10 -1.35	38.02 3.71 -1.49	29.84 3.03 0.00	26.71 2.53 -3.43	24.92 2.24 -3.66
LIPA_MISC_IPP 23656	23.19 2.13 -5.36	21.32 1.95 -4.71	19.30 1.66 -4.69	18.89 1.73 -3.67	20.87 1.87 -4.62	23.39 2.29 -3.90	30.91 3.06 -5.70	33.05 3.69 -3.90	34.17 4.16 -2.10	34.78 4.30 0.00	41.30 4.45 -3.87	40.62 4.46 -3.34	39.43 4.28 -3.00	41.14 4.59 -4.23	40.06 4.51 -3.78	40.49 4.41 -4.17	41.65 4.18 -6.94	39.58 4.39 -4.27	34.77 3.94 -5.05	33.12 4.20 -2.20	44.99 4.89 -7.28	36.61 4.07 -5.73	29.96 3.40 -5.81	27.36 3.00 -5.34
LISF____SOLAR 323691	23.22 2.17 -5.36	21.35 1.98 -4.71	19.32 1.68 -4.68	18.92 1.75 -3.67	20.89 1.90 -4.62	23.44 2.34 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.22 4.21 -2.10	34.87 4.39 0.00	41.40 4.55 -3.87	40.68 4.53 -3.34	39.49 4.34 -3.00	41.21 4.66 -4.23	40.16 4.61 -3.78	40.55 4.47 -4.17	41.74 4.27 -6.94	39.64 4.45 -4.27	34.82 4.00 -5.05	33.18 4.25 -2.20	45.08 4.99 -7.28	36.66 4.13 -5.73	30.00 3.44 -5.81	27.40 3.04 -5.34
LITTLE FALLS____HYD 24013	16.49 0.80 0.00	15.39 0.73 0.00	13.60 0.65 0.00	14.17 0.67 0.00	15.10 0.72 0.00	18.08 0.88 0.00	23.24 1.09 0.00	26.73 1.27 0.00	29.31 1.39 0.00	32.01 1.52 0.00	34.69 1.71 0.00	34.52 1.71 0.00	33.82 1.67 0.00	34.04 1.71 0.00	33.46 1.68 0.00	33.60 1.69 0.00	32.12 1.59 0.00	32.52 1.61 0.00	27.12 1.34 0.00	28.11 1.39 0.00	34.49 1.67 0.00	28.15 1.34 0.00	21.76 1.02 0.00	19.93 0.91 0.00
LI_NEWBRDGE____DRP 323616	22.95 1.90 -5.36	21.25 1.74 -4.86	19.24 1.46 -4.82	18.80 1.52 -3.78	20.80 1.67 -4.76	23.10 1.99 -3.90	30.51 2.66 -5.70	32.56 3.21 -3.90	33.63 3.63 -2.10	34.23 3.75 0.00	40.71 3.86 -3.87	39.93 3.77 -3.34	38.79 3.63 -3.00	40.43 3.88 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.46 3.53 -2.20	44.36 4.26 -7.28	36.00 3.46 -5.73	29.44 2.88 -5.81	26.96 2.61 -5.34
LONG_LAKE_PHOENIX 24014	15.30 -0.39 0.00	14.28 -0.38 0.00	12.63 -0.32 0.00	13.16 -0.34 0.00	14.05 -0.33 0.00	16.88 -0.33 0.00	21.69 -0.47 0.00	25.00 -0.46 0.00	27.44 -0.47 0.00	29.96 -0.52 0.00	32.38 -0.59 0.00	32.25 -0.56 0.00	31.65 -0.55 -0.05	31.81 -0.52 0.00	31.23 -0.54 0.00	31.37 -0.54 0.00	29.95 -0.58 0.00	30.54 -0.56 -0.18	25.44 -0.49 -0.15	26.22 -0.51 0.00	32.24 -0.62 -0.05	26.25 -0.56 0.00	20.55 -0.37 -0.18	18.77 -0.44 -0.19
LOVETT____3 23632	17.02 1.33 0.00	15.87 1.22 0.00	13.98 1.02 0.00	14.56 1.07 0.00	15.53 1.15 0.00	18.56 1.36 0.00	24.03 1.88 0.00	27.75 2.29 0.00	30.53 2.62 0.00	33.35 2.86 0.00	39.60 3.07 -3.55	38.96 3.08 -3.07	38.04 3.09 -2.79	39.28 3.07 -3.88	38.36 3.12 -3.47	38.77 3.03 -3.83	39.77 2.87 -6.36	37.98 2.97 -4.09	32.54 2.47 -4.29	30.59 2.62 -1.24	37.35 3.12 -1.41	29.36 2.55 0.00	26.28 2.20 -3.33	24.53 1.96 -3.55
LOVETT____4 23642	17.20 1.51 0.00	16.03 1.38 0.00	14.12 1.17 0.00	14.69 1.20 0.00	15.69 1.31 0.00	18.75 1.55 0.00	24.28 2.13 0.00	28.03 2.57 0.00	30.90 2.99 0.00	33.75 3.26 0.00	40.07 3.53 -3.56	39.43 3.54 -3.07	38.46 3.51 -2.80	39.74 3.52 -3.88	38.81 3.56 -3.47	39.22 3.48 -3.83	40.21 3.30 -6.38	38.41 3.40 -4.10	32.91 2.84 -4.30	30.96 2.99 -1.24	37.81 3.58 -1.42	29.73 2.92 0.00	26.55 2.47 -3.34	24.78 2.20 -3.56
LOVETT____5 23593	17.20 1.51 0.00	16.03 1.38 0.00	14.12 1.17 0.00	14.69 1.20 0.00	15.69 1.31 0.00	18.75 1.55 0.00	24.28 2.13 0.00	28.03 2.57 0.00	30.90 2.99 0.00	33.75 3.26 0.00	40.07 3.53 -3.56	39.43 3.54 -3.07	38.46 3.51 -2.80	39.74 3.52 -3.88	38.81 3.56 -3.47	39.22 3.48 -3.83	40.21 3.30 -6.38	38.41 3.40 -4.10	32.91 2.84 -4.30	30.96 2.99 -1.24	37.81 3.58 -1.42	29.73 2.92 0.00	26.55 2.47 -3.34	24.78 2.20 -3.56
LOWER RAQUET____HYD 24057	14.80 -0.89 0.00	13.76 -0.89 0.00	12.25 -0.70 0.00	12.79 -0.70 0.00	13.47 -0.91 0.00	16.22 -0.98 0.00	20.87 -1.29 0.00	23.50 -1.96 0.00	25.68 -2.23 0.00	27.77 -2.71 0.00	30.07 -2.90 0.00	29.63 -3.18 0.00	28.94 -3.22 0.00	29.00 -3.33 0.00	28.18 -3.59 0.00	28.75 -3.16 0.00	27.69 -2.84 0.00	27.83 -3.09 0.00	23.30 -2.47 0.00	24.08 -2.65 0.00	30.19 -2.63 0.00	24.85 -1.96 0.00	19.63 -1.12 0.00	18.24 -0.78 0.00
LOWER____HUDSON 24059	16.29 0.60 0.00	15.27 0.62 0.00	13.44 0.49 0.00	14.02 0.53 0.00	14.94 0.56 0.00	17.77 0.57 0.00	22.99 0.84 0.00	26.32 0.87 0.00	28.80 0.89 0.00	31.46 0.98 0.00	34.44 1.22 -0.24	34.20 1.18 -0.21	33.27 1.09 -0.03	33.69 1.10 -0.26	33.22 1.21 -0.24	33.29 1.12 -0.26	32.00 1.04 -0.43	31.53 0.99 0.38	26.40 0.88 0.25	27.82 1.02 -0.08	33.87 1.12 0.07	27.77 0.96 0.00	21.64 0.89 0.00	19.93 0.91 0.00
LWR____OSWEGATCHIE_HYD 23850	15.13 -0.56 0.00	14.08 -0.57 0.00	12.50 -0.45 0.00	13.03 -0.46 0.00	13.82 -0.56 0.00	16.62 -0.58 0.00	21.51 -0.64 0.00	24.46 -0.99 0.00	26.82 -1.09 0.00	29.05 -1.43 0.00	31.53 -1.45 0.00	31.14 -1.67 0.00	30.45 -1.71 0.00	30.58 -1.75 0.00	29.84 -1.94 0.00	30.16 -1.76 0.00	28.98 -1.56 0.00	29.09 -1.82 0.00	24.33 -1.44 0.00	25.20 -1.52 0.00	31.41 -1.41 0.00	25.74 -1.07 0.00	20.12 -0.62 0.00	18.56 -0.46 0.00

LYONS_FALL_HYD 23570	15.64 -0.05 0.00	14.58 -0.07 0.00	12.90 -0.05 0.00	13.45 -0.04 0.00	14.33 -0.04 0.00	17.22 0.02 0.00	22.31 0.16 0.00	25.59 0.13 0.00	28.11 0.20 0.00	30.60 0.12 0.00	33.21 0.23 0.00	32.94 0.13 0.00	32.22 0.06 0.00	32.43 0.10 0.00	31.77 0.00 0.00	31.91 0.00 0.00	30.56 0.03 0.00	30.82 -0.09 0.00	25.75 -0.03 0.00	26.67 -0.05 0.00	32.95 0.13 0.00	26.92 0.11 0.00	20.83 0.08 0.00	19.07 0.06 0.00
MADISON___COUNTY_LFGE 323628	15.81 0.12 0.00	14.76 0.10 0.00	13.04 0.09 0.00	13.60 0.11 0.00	14.51 0.13 0.00	17.43 0.22 0.00	22.46 0.31 0.00	25.86 0.41 0.00	28.41 0.50 0.00	31.03 0.55 0.00	33.64 0.66 0.00	33.43 0.62 0.00	32.73 0.58 0.00	32.94 0.61 0.00	32.35 0.57 0.00	32.45 0.54 0.00	31.02 0.49 0.00	31.41 0.49 0.00	26.19 0.41 0.00	27.13 0.40 0.00	33.41 0.59 0.00	27.24 0.43 0.00	21.20 0.33 -0.12	19.39 0.25 -0.13
MAPLE_RIDGE_WT_1 323574	15.53 -0.16 0.00	14.51 -0.15 0.00	12.82 -0.13 0.00	13.36 -0.13 0.00	14.22 -0.16 0.00	17.02 -0.19 0.00	21.89 -0.26 0.00	25.10 -0.36 0.00	27.52 -0.39 0.00	30.06 -0.43 0.00	32.55 -0.43 0.00	32.35 -0.46 0.00	31.70 -0.45 0.00	31.84 -0.48 0.00	31.27 -0.51 0.00	31.46 -0.45 0.00	30.13 -0.40 0.00	30.48 -0.43 0.00	25.42 -0.36 0.00	26.27 -0.45 0.00	32.26 -0.56 0.00	26.33 -0.48 0.00	20.41 -0.33 0.00	18.71 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	15.53 -0.16 0.00	14.51 -0.15 0.00	12.82 -0.13 0.00	13.36 -0.13 0.00	14.22 -0.16 0.00	17.02 -0.19 0.00	21.89 -0.26 0.00	25.10 -0.36 0.00	27.52 -0.39 0.00	30.06 -0.43 0.00	32.55 -0.43 0.00	32.35 -0.46 0.00	31.70 -0.45 0.00	31.84 -0.48 0.00	31.27 -0.51 0.00	31.46 -0.45 0.00	30.13 -0.40 0.00	30.48 -0.43 0.00	25.42 -0.36 0.00	26.27 -0.45 0.00	32.26 -0.56 0.00	26.33 -0.48 0.00	20.41 -0.33 0.00	18.71 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	15.02 -0.67 0.00	13.98 -0.67 0.00	12.40 -0.56 0.00	12.93 -0.57 0.00	13.69 -0.69 0.00	16.48 -0.72 0.00	21.24 -0.91 0.00	24.16 -1.30 0.00	26.49 -1.42 0.00	28.84 -1.65 0.00	31.19 -1.78 0.00	30.94 -1.87 0.00	30.29 -1.87 0.00	30.32 -2.00 0.00	29.52 -2.26 0.00	30.09 -1.82 0.00	29.25 -1.28 0.00	29.46 -1.45 0.00	24.57 -1.21 0.00	25.36 -1.36 0.00	31.44 -1.38 0.00	25.79 -1.02 0.00	20.21 -0.54 0.00	18.69 -0.32 0.00
MARSH_HILL_WT_PWR 323713	15.80 0.11 0.00	14.66 0.00 0.00	12.98 0.03 0.00	13.48 -0.01 0.00	14.41 0.03 0.00	17.70 0.50 0.00	22.26 0.11 0.00	27.85 0.64 -1.75	33.09 0.67 -4.51	35.47 0.88 -4.10	38.21 0.72 -4.51	38.36 0.92 -4.63	39.80 1.09 -6.56	38.17 1.13 -4.71	38.68 1.02 -5.89	37.25 1.02 -4.32	38.00 0.89 -6.58	37.63 1.02 -5.70	29.43 0.54 -3.11	30.47 0.48 -3.26	37.89 0.46 -4.61	29.19 0.21 -2.17	21.63 0.41 -0.47	19.48 -0.04 -0.50
MG INDUSTRY___DRP 24185	16.16 0.47 0.00	15.15 0.50 0.00	13.35 0.40 0.00	13.92 0.43 0.00	14.84 0.46 0.00	17.62 0.41 0.00	22.77 0.62 0.00	25.84 0.38 0.00	28.33 0.42 0.00	30.94 0.46 0.00	33.50 0.53 0.00	33.30 0.49 0.00	32.45 0.45 0.15	32.78 0.45 0.00	32.35 0.57 0.00	32.39 0.48 0.00	30.96 0.43 0.00	30.80 0.49 0.61	25.71 0.44 0.51	27.23 0.51 0.00	33.16 0.49 0.16	27.29 0.48 0.00	21.15 0.56 0.16	19.61 0.76 0.17
MID___OSWEGATCHIE_HYD 23849	15.13 -0.56 0.00	14.08 -0.57 0.00	12.50 -0.45 0.00	13.03 -0.46 0.00	13.82 -0.56 0.00	16.62 -0.58 0.00	21.51 -0.64 0.00	24.46 -0.99 0.00	26.82 -1.09 0.00	29.05 -1.43 0.00	31.53 -1.45 0.00	31.14 -1.67 0.00	30.45 -1.71 0.00	30.58 -1.75 0.00	29.84 -1.94 0.00	30.16 -1.76 0.00	28.98 -1.56 0.00	29.09 -1.82 0.00	24.33 -1.44 0.00	25.20 -1.52 0.00	31.41 -1.41 0.00	25.74 -1.07 0.00	20.12 -0.62 0.00	18.56 -0.46 0.00
MID___RAQUETTE_HYD 23851	14.80 -0.89 0.00	13.76 -0.89 0.00	12.25 -0.70 0.00	12.79 -0.70 0.00	13.47 -0.91 0.00	16.22 -0.98 0.00	20.87 -1.29 0.00	23.50 -1.96 0.00	25.68 -2.23 0.00	27.77 -2.71 0.00	30.07 -2.90 0.00	29.63 -3.18 0.00	28.94 -3.22 0.00	29.00 -3.33 0.00	28.18 -3.59 0.00	28.75 -3.16 0.00	27.69 -2.84 0.00	27.83 -3.09 0.00	23.30 -2.47 0.00	24.08 -2.65 0.00	30.19 -2.63 0.00	24.85 -1.96 0.00	19.63 -1.12 0.00	18.24 -0.78 0.00
MILLIKEN___1 23584	15.86 0.17 0.00	14.79 0.13 0.00	13.08 0.13 0.00	13.63 0.13 0.00	14.55 0.17 0.00	17.55 0.34 0.00	22.55 0.40 0.00	26.35 0.61 -0.28	29.36 0.72 -0.72	31.96 0.82 -0.66	34.59 0.89 -0.72	34.50 0.95 -0.74	34.23 0.93 -1.14	34.09 1.00 -0.75	33.67 0.95 -0.94	33.53 0.93 -0.69	32.41 0.82 -1.06	33.05 0.86 -1.27	27.21 0.64 -0.79	27.89 0.64 -0.52	34.47 0.82 -0.83	27.72 0.56 -0.35	21.68 0.52 -0.41	19.76 0.30 -0.44
MILLIKEN___2 23585	15.86 0.17 0.00	14.79 0.13 0.00	13.08 0.13 0.00	13.63 0.13 0.00	14.55 0.17 0.00	17.55 0.34 0.00	22.55 0.40 0.00	26.35 0.61 -0.28	29.36 0.72 -0.72	31.96 0.82 -0.66	34.59 0.89 -0.72	34.50 0.95 -0.74	34.23 0.93 -1.14	34.09 1.00 -0.75	33.67 0.95 -0.94	33.53 0.93 -0.69	32.41 0.82 -1.06	33.05 0.86 -1.27	27.21 0.64 -0.79	27.89 0.64 -0.52	34.47 0.82 -0.83	27.72 0.56 -0.35	21.68 0.52 -0.41	19.76 0.30 -0.44
MILLIKEN___DIESEL 23629	15.86 0.17 0.00	14.79 0.13 0.00	13.08 0.13 0.00	13.63 0.13 0.00	14.55 0.17 0.00	17.55 0.34 0.00	22.55 0.40 0.00	26.35 0.61 -0.28	29.36 0.72 -0.72	31.96 0.82 -0.66	34.59 0.89 -0.72	34.50 0.95 -0.74	34.23 0.93 -1.14	34.09 1.00 -0.75	33.67 0.95 -0.94	33.53 0.93 -0.69	32.41 0.82 -1.06	33.05 0.86 -1.27	27.21 0.64 -0.79	27.89 0.64 -0.52	34.47 0.82 -0.83	27.72 0.56 -0.35	21.68 0.52 -0.41	19.76 0.30 -0.44
MILLSEAT___LFGE 323607	15.06 -0.63 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.76 -0.62 0.00	17.05 -0.16 0.00	20.87 -1.29 0.00	24.91 -0.99 -0.45	28.01 -1.15 -1.24	30.60 -1.01 -1.13	32.67 -1.55 -1.24	33.00 -1.08 -1.27	33.20 -0.80 -1.85	32.94 -0.68 -1.30	32.47 -0.92 -1.62	32.29 -0.80 -1.18	31.38 -0.95 -1.79	31.82 -0.83 -1.73	25.85 -0.93 -1.00	26.54 -1.07 -0.89	32.48 -1.64 -1.30	25.98 -1.42 -0.59	20.47 -0.58 -0.30	18.39 -0.95 -0.32
MODEL_CITY_ENERGY 24167	14.76 -0.93 0.00	13.67 -0.98 0.00	12.14 -0.82 0.00	12.63 -0.86 0.00	13.49 -0.89 0.00	16.76 -0.45 0.00	20.20 -1.95 0.00	24.35 -1.63 -0.52	27.43 -1.93 -1.44	29.87 -1.92 -1.31	31.91 -2.51 -1.44	32.13 -2.17 -1.48	32.59 -1.71 -2.14	32.19 -1.65 -1.51	31.91 -1.75 -1.88	31.59 -1.69 -1.37	30.92 -1.71 -2.09	31.26 -1.64 -1.98	25.21 -1.70 -1.13	25.94 -1.82 -1.04	31.80 -2.53 -1.51	25.35 -2.15 -0.69	19.94 -1.12 -0.31	18.00 -1.35 -0.33
MODERN_LFGE___ 323580	14.76 -0.93 0.00	13.67 -0.98 0.00	12.14 -0.82 0.00	12.63 -0.86 0.00	13.49 -0.89 0.00	16.76 -0.45 0.00	20.20 -1.95 0.00	24.35 -1.63 -0.52	27.43 -1.93 -1.44	29.87 -1.92 -1.31	31.91 -2.51 -1.44	32.13 -2.17 -1.48	32.59 -1.71 -2.14	32.19 -1.65 -1.51	31.91 -1.75 -1.88	31.59 -1.69 -1.37	30.92 -1.71 -2.09	31.26 -1.64 -1.98	25.21 -1.70 -1.13	25.94 -1.82 -1.04	31.80 -2.53 -1.51	25.35 -2.15 -0.69	19.94 -1.12 -0.31	18.00 -1.35 -0.33
MOHAWK_PAPER___DRP 24187	16.19 0.50 0.00	15.20 0.54 0.00	13.39 0.44 0.00	13.96 0.47 0.00	14.88 0.50 0.00	17.65 0.45 0.00	22.84 0.69 0.00	26.15 0.69 0.00	28.64 0.72 0.00	31.31 0.82 0.00	34.00 1.02 0.00	33.80 0.98 0.00	32.96 0.93 0.13	33.27 0.94 0.00	32.82 1.05 0.00	32.87 0.96 0.00	31.42 0.89 0.00	31.26 0.86 0.52	26.09 0.75 0.43	27.58 0.85 0.00	33.64 0.95 0.13	27.64 0.83 0.00	21.40 0.77 0.11	19.72 0.82 0.12

MONGAUP___HYD 23641	16.93 1.24 0.00	15.81 1.16 0.00	13.94 0.98 0.00	14.51 1.01 0.00	15.50 1.12 0.00	18.49 1.29 0.00	23.93 1.77 0.00	27.55 2.09 0.00	30.45 2.54 0.00	33.29 2.80 0.00	39.14 3.10 -3.06	38.47 3.02 -2.64	37.58 2.96 -2.47	38.64 2.97 -3.34	37.78 3.02 -2.99	38.11 2.90 -3.30	38.83 2.81 -5.49	37.64 2.94 -3.79	32.11 2.42 -3.91	30.39 2.59 -1.07	37.19 3.08 -1.28	29.30 2.49 0.00	26.18 2.26 -3.17	24.43 2.04 -3.38
MONTAUK___DIESEL 23721	23.77 2.71 -5.36	21.85 2.48 -4.71	19.76 2.12 -4.68	19.39 2.23 -3.67	21.41 2.41 -4.62	24.12 3.01 -3.90	31.91 4.05 -5.70	34.25 4.89 -3.90	35.48 5.47 -2.10	36.28 5.79 0.00	43.01 6.16 -3.87	42.39 6.24 -3.34	41.10 5.95 -3.00	42.89 6.34 -4.23	41.72 6.17 -3.78	42.15 6.06 -4.17	43.27 5.80 -6.94	41.19 6.00 -4.27	36.08 5.26 -5.05	34.49 5.56 -2.20	46.79 6.69 -7.28	38.01 5.47 -5.73	30.98 4.42 -5.81	28.24 3.88 -5.34
MUNSVILLE_WIND_PWR 323609	16.57 0.88 0.00	15.43 0.78 0.00	13.64 0.69 0.00	14.23 0.74 0.00	15.21 0.83 0.00	18.41 1.20 0.00	23.82 1.66 0.00	27.88 2.01 0.00	31.23 2.29 -1.03	33.83 2.41 -0.94	36.81 2.80 -1.03	36.53 2.66 -1.06	36.35 2.54 -1.65	35.99 2.59 -1.08	35.57 2.45 -1.35	35.26 2.36 -0.99	34.33 2.29 -1.51	35.19 2.35 -1.93	29.04 2.04 -1.23	29.50 2.03 -0.75	36.73 2.69 -1.22	29.37 2.06 -0.50	23.01 1.58 -0.69	21.05 1.29 -0.74
N SALMON___HYD 24042	14.98 -0.71 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.90 -0.59 0.00	13.63 -0.75 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.93 -1.53 0.00	26.21 -1.70 0.00	28.47 -2.01 0.00	30.83 -2.14 0.00	30.51 -2.30 0.00	29.87 -2.28 0.00	29.84 -2.49 0.00	28.95 -2.83 0.00	29.68 -2.23 0.00	28.76 -1.77 0.00	28.91 -2.01 0.00	24.15 -1.62 0.00	24.91 -1.82 0.00	31.05 -1.77 0.00	25.47 -1.34 0.00	20.00 -0.75 0.00	18.60 -0.42 0.00
N.E_GEN_SANDY PD 24062	16.77 1.08 0.00	15.70 1.04 0.00	13.82 0.87 0.00	14.40 0.90 0.00	15.36 0.98 0.00	18.31 1.10 0.00	23.66 1.51 0.00	27.21 1.76 0.00	29.72 1.81 0.00	32.46 1.98 0.00	36.87 2.31 -1.59	36.44 2.26 -1.37	35.37 2.15 -1.06	36.23 2.17 -1.73	35.61 2.29 -1.55	35.79 2.17 -1.71	35.36 1.98 -2.84	33.95 1.95 -1.09	28.78 1.70 -1.30	29.18 1.90 -0.55	35.36 2.10 -0.44	28.58 1.77 0.00	23.44 1.62 -1.07	21.68 1.52 -1.14
NARROWS_GT1_1 24228	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_2 24229	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_3 24230	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_4 24231	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_5 24232	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_6 24233	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_7 24234	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT1_8 24235	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_1 24236	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_2 24237	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_3 24238	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66

NARROWS_GT2_4 24239	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_5 24240	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_6 24241	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_7 24242	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NARROWS_GT2_8 24243	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NEG CAPITAL___MECHNVIL 23645	16.41 0.72 0.00	15.36 0.70 0.00	13.54 0.58 0.00	14.11 0.62 0.00	15.04 0.66 0.00	17.91 0.71 0.00	23.19 1.04 0.00	26.53 1.07 0.00	29.06 1.14 0.00	31.76 1.28 0.00	34.83 1.62 -0.24	34.53 1.51 -0.20	33.63 1.45 -0.03	34.01 1.42 -0.26	33.53 1.53 -0.23	33.60 1.44 -0.25	32.33 1.38 -0.42	31.89 1.33 0.35	26.68 1.13 0.23	28.09 1.28 -0.08	34.23 1.48 0.07	28.07 1.26 0.00	21.80 1.06 0.00	20.10 1.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.80 -0.89 0.00	13.73 -0.92 0.00	12.18 -0.78 0.00	12.68 -0.81 0.00	13.54 -0.83 0.00	16.52 -0.69 0.00	20.85 -1.31 0.00	23.84 -1.27 0.34	25.70 -1.37 0.84	28.35 -1.37 0.76	30.45 -1.68 0.84	30.54 -1.41 0.86	29.70 -1.32 1.13	30.19 -1.26 0.88	29.31 -1.37 1.10	29.76 -1.34 0.81	27.89 -1.40 1.24	28.85 -1.36 0.71	24.28 -1.21 0.28	24.78 -1.34 0.61	30.27 -1.77 0.77	24.88 -1.53 0.41	20.05 -0.95 -0.26	18.17 -1.12 -0.28
NEG CENTRAL___DRP 24199	15.53 -0.16 0.00	14.47 -0.19 0.00	12.80 -0.15 0.00	13.33 -0.16 0.00	14.23 -0.14 0.00	17.24 0.03 0.00	22.00 -0.15 0.00	25.48 0.03 0.00	27.97 0.06 0.00	30.64 0.15 0.00	33.04 0.07 0.00	33.04 0.23 0.00	32.49 0.26 -0.08	32.65 0.32 0.00	32.03 0.25 0.00	32.17 0.25 0.00	30.69 0.15 0.00	31.41 0.19 -0.30	26.08 0.05 -0.25	26.75 0.03 0.00	32.90 0.00 -0.08	26.70 -0.11 0.00	21.10 0.06 -0.29	19.17 -0.15 -0.31
NEG CENTRAL___INDECK 23768	15.56 -0.13 0.00	14.41 -0.25 0.00	12.77 -0.18 0.00	13.29 -0.20 0.00	14.22 -0.16 0.00	17.48 0.27 0.00	22.00 -0.15 0.00	26.82 0.15 -1.20	31.25 0.22 -3.12	33.81 0.49 -2.84	36.23 0.13 -3.12	36.57 0.56 -3.20	37.29 0.58 -4.55	36.34 0.74 -3.26	36.33 0.48 -4.08	35.47 0.58 -2.99	35.45 0.37 -4.55	35.38 0.46 -4.00	28.24 0.26 -2.20	29.14 0.16 -2.26	36.02 0.00 -3.20	28.17 -0.13 -1.50	21.36 0.23 -0.38	19.22 -0.21 -0.41
NEG CENTRAL___SENECA 23627	15.58 -0.11 0.00	14.50 -0.16 0.00	12.84 -0.12 0.00	13.36 -0.13 0.00	14.28 -0.10 0.00	17.36 0.15 0.00	22.11 -0.04 0.00	25.64 0.18 0.00	28.13 0.22 0.00	30.85 0.37 0.00	33.21 0.23 0.00	33.24 0.43 0.00	32.72 0.48 -0.08	32.88 0.55 0.00	32.22 0.44 0.00	32.36 0.45 0.00	30.87 0.34 0.00	31.65 0.40 -0.34	26.24 0.18 -0.28	26.89 0.16 0.00	33.04 0.13 -0.09	26.81 0.00 0.00	21.23 0.17 -0.32	19.24 -0.11 -0.34
NEG CENTRAL___STATE_STREET 24147	15.78 0.09 0.00	14.70 0.04 0.00	13.00 0.05 0.00	13.55 0.05 0.00	14.46 0.09 0.00	17.50 0.29 0.00	22.42 0.27 0.00	25.94 0.48 0.00	28.52 0.61 0.00	31.21 0.73 0.00	33.73 0.76 0.00	33.70 0.89 0.00	33.13 0.90 -0.08	33.30 0.97 0.00	32.66 0.89 0.00	32.80 0.89 0.00	31.33 0.79 -0.31	32.06 0.84 -0.25	26.62 0.59 0.00	27.31 0.59 0.00	33.65 0.76 -0.08	27.27 0.46 0.00	21.50 0.46 -0.29	19.52 0.19 -0.31
NEG MILLWOOD___DRP 24198	17.23 1.54 0.00	16.08 1.42 0.00	14.16 1.20 0.00	14.75 1.26 0.00	15.74 1.37 0.00	18.80 1.60 0.00	24.37 2.22 0.00	28.11 2.65 0.00	30.98 3.07 0.00	33.87 3.38 0.00	40.20 3.76 -3.47	39.54 3.74 -2.99	38.55 3.66 -2.73	39.80 3.68 -3.78	38.87 3.72 -3.38	39.28 3.64 -3.73	40.19 3.45 -6.21	38.45 3.52 -4.00	32.89 2.91 -4.20	31.03 3.10 -1.21	37.94 3.74 -1.38	29.81 3.00 0.00	26.46 2.49 -3.23	24.66 2.20 -3.44
NEG NORTH_FLCN_SEA 23793	15.05 -0.64 0.00	14.00 -0.66 0.00	12.41 -0.54 0.00	12.94 -0.55 0.00	13.69 -0.69 0.00	16.50 -0.71 0.00	21.27 -0.89 0.00	24.13 -1.32 0.00	26.43 -1.48 0.00	28.78 -1.71 0.00	31.16 -1.81 0.00	30.88 -1.94 0.00	30.26 -1.90 0.00	30.26 -2.07 0.00	29.39 -2.38 0.00	30.06 -1.85 0.00	29.40 -1.13 0.00	29.59 -1.33 0.00	24.69 -1.08 0.00	25.44 -1.28 0.00	31.61 -1.21 0.00	25.93 -0.88 0.00	20.31 -0.44 0.00	18.84 -0.17 0.00
NEG NORTH_KES_CHATGAY 23792	15.05 -0.64 0.00	14.01 -0.64 0.00	12.42 -0.53 0.00	12.95 -0.54 0.00	13.72 -0.66 0.00	16.52 -0.69 0.00	21.27 -0.89 0.00	24.16 -1.30 0.00	26.46 -1.45 0.00	28.81 -1.68 0.00	31.19 -1.78 0.00	30.91 -1.90 0.00	30.26 -1.90 0.00	30.29 -2.04 0.00	29.46 -2.32 0.00	30.09 -1.82 0.00	29.16 -1.37 0.00	29.37 -1.54 0.00	24.51 -1.26 0.00	25.28 -1.44 0.00	31.38 -1.44 0.00	25.74 -1.07 0.00	20.17 -0.58 0.00	18.69 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	14.97 -0.72 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.87 -0.62 0.00	13.62 -0.76 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.98 -1.48 0.00	26.26 -1.65 0.00	28.59 -1.89 0.00	30.96 -2.01 0.00	30.68 -2.13 0.00	30.03 -2.12 0.00	30.03 -2.29 0.00	29.11 -2.67 0.00	29.87 -2.04 0.00	29.16 -1.37 0.00	29.31 -1.61 0.00	24.49 -1.29 0.00	25.23 -1.50 0.00	31.38 -1.44 0.00	25.71 -1.10 0.00	20.14 -0.60 0.00	18.73 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	14.97 -0.72 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.87 -0.62 0.00	13.62 -0.76 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.98 -1.48 0.00	26.26 -1.65 0.00	28.59 -1.89 0.00	30.96 -2.01 0.00	30.68 -2.13 0.00	30.03 -2.12 0.00	30.03 -2.29 0.00	29.11 -2.67 0.00	29.87 -2.04 0.00	29.16 -1.37 0.00	29.31 -1.61 0.00	24.49 -1.29 0.00	25.23 -1.50 0.00	31.38 -1.44 0.00	25.71 -1.10 0.00	20.14 -0.60 0.00	18.73 -0.28 0.00

NEG NORTH___PLATTSBURG 23628	14.97 -0.72 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.87 -0.62 0.00	13.62 -0.76 0.00	16.43 -0.77 0.00	21.16 -1.00 0.00	23.98 -1.48 0.00	26.26 -1.65 0.00	28.59 -1.89 0.00	30.96 -2.01 0.00	30.68 -2.13 0.00	30.03 -2.12 0.00	30.03 -2.29 0.00	29.11 -2.67 0.00	29.87 -2.04 0.00	29.16 -1.37 0.00	29.31 -1.61 0.00	24.49 -1.29 0.00	25.23 -1.50 0.00	31.38 -1.44 0.00	25.71 -1.10 0.00	20.14 -0.60 0.00	18.73 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	14.86 -0.83 0.00	13.75 -0.91 0.00	12.20 -0.75 0.00	12.70 -0.80 0.00	13.57 -0.80 0.00	16.86 -0.34 0.00	20.45 -1.71 0.00	24.77 -1.32 -0.64	28.06 -1.59 -1.74	30.51 -1.55 -1.58	32.60 -2.11 -1.74	32.82 -1.77 -1.78	33.40 -1.32 -2.56	32.89 -1.26 -1.82	32.65 -1.40 -2.27	32.23 -1.34 -1.65	31.68 -1.37 -2.52	31.97 -1.27 -2.32	25.66 -1.42 -1.31	26.45 -1.52 -1.25	32.45 -2.17 -1.80	25.79 -1.85 -0.83	20.15 -0.91 -0.31	18.11 -1.24 -0.33
NEG WEST___LANCASTR 23811	14.94 -0.75 0.00	13.82 -0.83 0.00	12.27 -0.69 0.00	12.76 -0.73 0.00	13.63 -0.75 0.00	16.93 -0.28 0.00	20.87 -1.29 0.00	29.62 -0.74 -4.90	39.24 -1.06 -12.39	40.77 -0.98 -11.26	43.85 -1.52 -12.39	44.31 -1.21 -12.72	49.18 -0.74 -17.77	44.54 -0.74 -12.96	47.13 -0.83 -16.19	43.57 -0.77 -12.43	48.66 -0.79 -18.92	45.58 -0.65 -15.31	32.94 -0.90 -8.07	35.15 -0.96 -9.38	44.39 -1.41 -12.98	31.78 -1.26 -6.23	20.49 -0.60 -0.34	18.30 -1.08 -0.37
NEG_PENN_ALLEGHNY 23528	16.03 0.34 0.00	14.95 0.29 0.00	13.21 0.26 0.00	13.76 0.27 0.00	14.69 0.32 0.00	17.72 0.52 0.00	22.68 0.53 0.00	26.86 0.79 -0.61	30.29 0.87 -1.51	32.86 1.00 -1.37	35.51 1.02 -1.51	35.44 1.08 -1.55	35.63 1.12 -2.36	35.04 1.13 -1.58	34.83 1.08 -1.97	34.42 1.05 -1.46	33.70 0.95 -2.22	34.52 1.05 -2.55	28.12 0.77 -1.57	28.63 0.80 -1.10	35.49 0.95 -1.72	28.27 0.72 -0.73	22.22 0.73 -0.74	20.32 0.51 -0.79
NEG___GEN_MONROE 24207	15.09 -0.60 0.00	13.98 -0.67 0.00	12.41 -0.54 0.00	12.91 -0.58 0.00	13.83 -0.55 0.00	16.98 -0.22 0.00	21.20 -0.95 0.00	24.30 -0.87 0.30	26.33 -0.87 0.71	29.19 -0.64 0.65	31.14 -1.12 0.71	31.43 -0.66 0.73	30.60 -0.61 0.94	31.13 -0.45 0.74	30.12 -0.73 0.93	30.61 -0.61 0.69	28.69 -0.79 1.05	29.62 -0.74 0.55	24.88 -0.69 0.20	25.35 -0.86 0.52	30.89 -1.28 0.64	25.39 -1.07 0.35	20.54 -0.48 -0.27	18.54 -0.76 -0.28
NEPA___ENERGY 23901	14.87 -0.82 0.00	13.76 -0.89 0.00	12.24 -0.71 0.00	12.72 -0.77 0.00	13.60 -0.78 0.00	16.86 -0.34 0.00	20.91 -1.24 0.00	29.34 -0.87 -4.75	41.17 -0.84 -14.09	42.53 -0.76 -12.81	45.65 -1.42 -14.09	46.16 -1.12 -14.46	51.68 -0.68 -20.20	46.32 -0.74 -14.74	49.36 -0.83 -18.41	44.62 -0.83 -13.54	50.26 -0.89 -20.62	46.90 -0.68 -16.67	33.71 -0.85 -8.78	36.04 -0.91 -10.22	45.58 -1.38 -14.14	32.44 -1.15 -6.78	20.55 -0.56 -0.36	18.41 -0.99 -0.38
NEVERSINK___HYD 23608	16.77 1.08 0.00	15.67 1.01 0.00	13.79 0.84 0.00	14.36 0.86 0.00	15.34 0.96 0.00	18.32 1.12 0.00	23.73 1.57 0.00	27.32 1.86 0.00	30.23 2.32 0.00	33.01 2.53 0.00	37.92 2.84 -2.11	37.38 2.76 -1.82	36.68 2.70 -1.82	37.34 2.72 -2.30	36.56 2.73 -2.05	36.82 2.65 -2.27	36.81 2.50 -3.77	36.64 2.63 -3.09	31.06 2.19 -3.10	29.81 2.35 -0.74	36.68 2.85 -1.01	29.14 2.33 0.00	25.61 2.14 -2.73	23.82 1.90 -2.90
NEWTON___FALLS_HYD 23847	15.13 -0.56 0.00	14.08 -0.57 0.00	12.50 -0.45 0.00	13.03 -0.46 0.00	13.82 -0.56 0.00	16.62 -0.58 0.00	21.51 -0.64 0.00	24.46 -0.99 0.00	26.82 -1.09 0.00	29.05 -1.43 0.00	31.53 -1.45 0.00	31.14 -1.67 0.00	30.45 -1.71 0.00	30.58 -1.75 0.00	29.84 -1.94 0.00	30.16 -1.76 0.00	28.98 -1.56 0.00	29.09 -1.82 0.00	24.33 -1.44 0.00	25.20 -1.52 0.00	31.41 -1.41 0.00	25.74 -1.07 0.00	20.12 -0.62 0.00	18.56 -0.46 0.00
NIAGARA____ 23760	14.67 -1.02 0.00	13.57 -1.08 0.00	12.06 -0.89 0.00	12.55 -0.94 0.00	13.40 -0.98 0.00	16.64 -0.57 0.00	20.23 -1.93 0.00	21.61 -1.68 2.16	20.52 -1.95 5.44	23.56 -1.98 4.94	25.00 -2.54 5.44	25.00 -2.23 5.58	22.68 -1.80 7.67	24.86 -1.78 5.69	22.83 -1.84 7.10	24.86 -1.82 5.23	20.74 -1.83 7.96	23.22 -1.73 5.96	21.00 -1.78 3.00	20.88 -1.90 3.95	24.88 -2.59 5.34	21.99 -2.20 2.62	19.83 -1.22 -0.31	17.88 -1.46 -0.33
NINE_MILE_1 23575	15.14 -0.55 0.00	14.13 -0.53 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.64 -0.82 0.00	27.02 -0.89 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.07 -0.83 -0.12	25.84 -0.88 0.00	31.77 -1.08 -0.04	25.90 -0.91 0.00	20.25 -0.64 -0.15	18.52 -0.65 -0.16
NINE_MILE_2 23744	15.14 -0.55 0.00	14.13 -0.53 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.64 -0.82 0.00	27.02 -0.89 0.00	29.54 -0.95 0.00	31.92 -1.06 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.10 -0.96 -0.15	25.07 -0.83 -0.12	25.84 -0.88 0.00	31.77 -1.08 -0.04	25.90 -0.91 0.00	20.27 -0.62 -0.14	18.52 -0.65 -0.15
NM_CAPITAL___DRP 24208	16.10 0.41 0.00	15.13 0.47 0.00	13.33 0.38 0.00	13.88 0.39 0.00	14.79 0.42 0.00	17.53 0.33 0.00	22.68 0.53 0.00	25.97 0.51 0.00	28.44 0.53 0.00	31.09 0.61 0.00	33.73 0.76 0.00	33.53 0.72 0.00	32.69 0.68 0.14	33.01 0.68 0.00	32.57 0.79 0.00	32.61 0.70 0.00	31.17 0.64 0.00	31.02 0.65 0.54	25.89 0.57 0.45	27.39 0.67 0.00	33.37 0.69 0.14	27.43 0.62 0.00	21.25 0.62 0.12	19.59 0.70 0.13
NM_CENTRAL___DRP 24181	15.46 -0.23 0.00	14.41 -0.25 0.00	12.74 -0.21 0.00	13.28 -0.22 0.00	14.16 -0.22 0.00	17.03 -0.17 0.00	21.86 -0.29 0.00	25.20 -0.25 0.00	27.63 -0.28 0.00	30.24 -0.24 0.00	32.68 -0.30 0.00	32.58 -0.23 0.00	31.98 -0.22 -0.05	32.14 -0.19 0.00	31.59 -0.19 0.00	31.69 -0.22 0.00	30.26 -0.28 0.00	30.83 -0.28 -0.20	25.66 -0.28 -0.16	26.40 -0.32 0.00	32.48 -0.39 -0.05	26.44 -0.38 0.00	20.75 -0.19 -0.19	18.98 -0.25 -0.21
NM_FRONTIER___DRP 24179	14.69 -1.00 0.00	13.60 -1.06 0.00	12.07 -0.88 0.00	12.56 -0.93 0.00	13.43 -0.95 0.00	16.69 -0.52 0.00	20.07 -2.08 0.00	22.60 -1.81 1.05	23.22 -2.12 2.57	25.98 -2.16 2.34	27.67 -2.74 2.57	27.74 -2.43 2.64	26.60 -1.96 3.59	27.73 -1.91 2.69	26.41 -2.00 3.36	27.47 -1.95 2.49	24.79 -1.95 3.79	26.40 -1.85 2.66	22.59 -1.91 1.28	22.81 -2.03 1.88	27.53 -2.79 2.50	23.20 -2.36 1.25	19.79 -1.27 -0.31	17.89 -1.46 -0.34
NM_ST_REGIS___HYD 24053	14.84 -0.85 0.00	13.81 -0.85 0.00	12.28 -0.67 0.00	12.82 -0.67 0.00	13.52 -0.86 0.00	16.27 -0.93 0.00	20.93 -1.22 0.00	23.57 -1.88 0.00	25.79 -2.12 0.00	27.89 -2.59 0.00	30.24 -2.74 0.00	29.83 -2.99 0.00	29.16 -2.99 0.00	29.16 -3.17 0.00	28.34 -3.43 0.00	28.94 -2.97 0.00	27.94 -2.60 0.00	28.07 -2.84 0.00	23.48 -2.29 0.00	24.27 -2.46 0.00	30.39 -2.43 0.00	24.99 -1.82 0.00	19.73 -1.02 0.00	18.33 -0.68 0.00
NORTHPORT___I 23551	22.97 1.91 -5.36	21.17 1.77 -4.74	19.18 1.51 -4.71	18.75 1.56 -3.69	20.71 1.68 -4.65	23.17 2.06 -3.90	30.58 2.72 -5.70	32.59 3.23 -3.90	33.61 3.60 -2.10	34.17 3.69 0.00	40.61 3.76 -3.87	39.86 3.71 -3.34	38.72 3.57 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.75 3.67 -4.17	40.98 3.51 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.59 3.66 -2.20	44.26 4.17 -7.28	36.00 3.46 -5.73	29.57 3.01 -5.81	27.04 2.68 -5.34

NORTHPORT___2 23552	22.97 1.91 -5.36	21.17 1.77 -4.74	19.18 1.51 -4.71	18.75 1.56 -3.69	20.71 1.68 -4.65	23.17 2.06 -3.90	30.58 2.72 -5.70	32.59 3.23 -3.90	33.61 3.60 -2.10	34.17 3.69 0.00	40.61 3.76 -3.87	39.86 3.71 -3.34	38.72 3.57 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.75 3.67 -4.17	40.98 3.51 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.59 3.66 -2.20	44.26 4.17 -7.28	36.00 3.46 -5.73	29.57 3.01 -5.81	27.04 2.68 -5.34
NORTHPORT___3 23553	22.98 1.93 -5.36	21.17 1.77 -4.74	19.18 1.51 -4.71	18.75 1.56 -3.69	20.71 1.68 -4.65	23.17 2.06 -3.90	30.58 2.72 -5.70	32.59 3.23 -3.90	33.61 3.60 -2.10	34.17 3.69 0.00	40.61 3.76 -3.87	39.86 3.71 -3.34	38.72 3.57 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.75 3.67 -4.17	40.98 3.51 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.59 3.66 -2.20	44.30 4.20 -7.28	36.00 3.46 -5.73	29.57 3.01 -5.81	27.04 2.68 -5.34
NORTHPORT___4 23650	22.98 1.93 -5.36	21.17 1.77 -4.74	19.18 1.51 -4.71	18.75 1.56 -3.69	20.71 1.68 -4.65	23.17 2.06 -3.90	30.58 2.72 -5.70	32.59 3.23 -3.90	33.61 3.60 -2.10	34.17 3.69 0.00	40.61 3.76 -3.87	39.86 3.71 -3.34	38.72 3.57 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.75 3.67 -4.17	40.98 3.51 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.59 3.66 -2.20	44.30 4.20 -7.28	36.00 3.46 -5.73	29.57 3.01 -5.81	27.04 2.68 -5.34
NORTHPORT___IC 23718	22.97 1.91 -5.36	21.17 1.77 -4.74	19.18 1.51 -4.71	18.75 1.56 -3.69	20.71 1.68 -4.65	23.17 2.06 -3.90	30.58 2.72 -5.70	32.59 3.23 -3.90	33.61 3.60 -2.10	34.17 3.69 0.00	40.61 3.76 -3.87	39.86 3.71 -3.34	38.72 3.57 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.75 3.67 -4.17	40.98 3.51 -6.94	38.90 3.71 -4.27	34.20 3.38 -5.05	32.59 3.66 -2.20	44.26 4.17 -7.28	36.00 3.46 -5.73	29.57 3.01 -5.81	27.04 2.68 -5.34
NPX_GEN_1385_PROXY 323591	22.56 1.51 -5.36	20.88 1.48 -4.74	19.01 1.35 -4.71	18.48 1.30 -3.69	20.36 1.34 -4.65	22.89 1.79 -3.90	28.24 2.11 -3.98	29.17 2.50 -1.22	31.00 2.79 -0.30	32.00 2.80 1.29	37.45 2.76 -1.67	37.92 2.60 -2.35	36.93 2.60 -2.17	37.35 2.88 -2.15	37.05 2.89 -2.38	36.60 2.74 -1.94	36.00 2.63 -2.84	32.35 2.81 1.38	29.98 2.63 -1.57	30.55 2.89 -0.94	36.10 3.25 -0.03	30.19 2.71 -0.67	26.59 2.41 -3.44	26.24 2.15 -5.08
NPX_GEN_CSC 323557	23.23 2.18 -5.36	21.36 1.99 -4.71	19.33 1.70 -4.69	18.93 1.77 -3.67	20.90 1.90 -4.62	23.44 2.34 -3.90	30.98 3.12 -5.70	33.12 3.77 -3.90	34.25 4.24 -2.10	34.90 4.42 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.19 4.64 -3.78	40.61 4.53 -4.17	41.78 4.31 -6.94	39.70 4.51 -4.27	34.87 4.05 -5.05	33.23 4.30 -2.20	45.15 5.05 -7.28	36.72 4.18 -5.73	30.04 3.48 -5.81	27.42 3.06 -5.34
NSINS_S_GLNS_FALLS 23858	16.51 0.82 0.00	15.43 0.78 0.00	13.60 0.65 0.00	14.18 0.69 0.00	15.12 0.75 0.00	18.03 0.83 0.00	23.35 1.20 0.00	26.70 1.25 0.00	29.20 1.28 0.00	31.89 1.40 0.00	35.19 1.85 -0.37	34.83 1.71 -0.32	33.86 1.58 -0.13	34.28 1.55 -0.40	33.82 1.68 -0.36	33.90 1.59 -0.40	32.66 1.47 -0.66	32.07 1.36 0.20	26.92 1.21 0.07	28.27 1.42 -0.13	34.38 1.58 0.01	28.18 1.37 0.00	22.03 1.18 -0.11	20.31 1.18 -0.11
NUCOR_STEEL___DRP 24197	15.81 0.12 0.00	14.73 0.07 0.00	13.03 0.08 0.00	13.57 0.08 0.00	14.49 0.11 0.00	17.53 0.33 0.00	22.46 0.31 0.00	25.97 0.51 0.00	28.55 0.64 0.00	31.24 0.76 0.00	33.73 0.76 0.00	33.70 0.89 0.00	33.13 0.90 -0.08	33.30 0.97 0.00	32.66 0.89 0.00	32.80 0.89 0.00	31.36 0.82 0.00	32.08 0.86 -0.30	26.64 0.62 -0.25	27.34 0.62 0.00	33.68 0.79 -0.08	27.29 0.48 0.00	21.53 0.50 -0.29	19.55 0.23 -0.31
NYISO_LBMP_REFERENCE 24008	15.69 0.00 0.00	14.66 0.00 0.00	12.95 0.00 0.00	13.49 0.00 0.00	14.38 0.00 0.00	17.20 0.00 0.00	22.15 0.00 0.00	25.46 0.00 0.00	27.91 0.00 0.00	30.48 0.00 0.00	32.98 0.00 0.00	32.81 0.00 0.00	32.15 0.00 0.00	32.33 0.00 0.00	31.77 0.00 0.00	31.91 0.00 0.00	30.53 0.00 0.00	30.92 0.00 0.00	25.78 0.00 0.00	26.72 0.00 0.00	32.82 0.00 0.00	26.81 0.00 0.00	20.75 0.00 0.00	19.02 0.00 0.00
NYPA_BRENTWD___GT 24164	23.16 2.10 -5.36	21.25 1.92 -4.68	19.23 1.63 -4.65	18.82 1.69 -3.65	20.79 1.83 -4.59	23.36 2.25 -3.90	30.87 3.01 -5.70	32.97 3.61 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.20 4.35 -3.87	40.48 4.33 -3.34	39.30 4.15 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.36 4.28 -4.17	41.56 4.09 -6.94	39.49 4.30 -4.27	34.67 3.84 -5.05	33.04 4.11 -2.20	44.92 4.83 -7.28	36.50 3.97 -5.73	29.88 3.32 -5.81	27.30 2.95 -5.34
NYPA_GOWANUS___GT5 24156	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NYPA_GOWANUS___GT6 24157	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66
NYPA_HARLEM__RVR__GT1 24160	17.47 1.77 -0.01	16.31 1.64 -0.01	14.35 1.39 -0.01	14.95 1.44 -0.01	15.95 1.57 -0.01	19.07 1.86 -0.01	24.64 2.48 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.80 3.73 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
NYPA_HARLEM__RVR__GT2 24161	17.47 1.77 -0.01	16.31 1.64 -0.01	14.35 1.39 -0.01	14.95 1.44 -0.01	15.95 1.57 -0.01	19.07 1.86 -0.01	24.64 2.48 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.80 3.73 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
NYPA_KENT___GT 24152	17.41 1.71 -0.01	16.22 1.55 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.29 3.38 0.00	34.14 3.66 0.00	40.84 3.99 -3.87	40.16 4.00 -3.34	39.11 3.95 -3.00	40.53 3.98 -4.23	39.59 4.04 -3.78	40.04 3.96 -4.17	41.22 3.75 -6.94	38.99 3.80 -4.27	33.42 3.12 -4.52	31.36 3.29 -1.35	38.22 3.90 -1.49	30.09 3.27 -0.01	26.92 2.74 -3.44	25.10 2.42 -3.67
NYPA_POUCH1___GT 24155	17.39 1.70 -0.01	16.20 1.54 -0.01	14.26 1.30 -0.01	14.84 1.34 -0.01	15.84 1.45 -0.01	18.95 1.74 -0.01	24.55 2.39 -0.01	28.36 2.90 0.00	31.26 3.35 0.00	34.11 3.63 0.00	40.84 3.99 -3.87	40.16 4.00 -3.34	39.11 3.95 -3.00	40.56 4.01 -4.23	39.59 4.04 -3.78	40.07 3.99 -4.17	41.25 3.79 -6.94	39.02 3.83 -4.27	33.44 3.14 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.14 3.32 -0.01	26.97 2.78 -3.44	25.10 2.42 -3.66

NYPA_VERNON____GT2 24162	17.39 1.70 -0.01	16.20 1.54 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.39 3.09 -4.52	31.31 3.23 -1.35	38.15 3.84 -1.49	30.04 3.22 -0.01	26.88 2.70 -3.44	25.06 2.38 -3.67
NYPA_VERNON____GT3 24163	17.39 1.70 -0.01	16.20 1.54 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.39 3.09 -4.52	31.31 3.23 -1.35	38.15 3.84 -1.49	30.04 3.22 -0.01	26.88 2.70 -3.44	25.06 2.38 -3.67
NYPA____ASTORIA_CC1 323568	17.41 1.71 -0.01	16.22 1.55 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.08 2.40 -3.66
NYPA____ASTORIA_CC2 323569	17.41 1.71 -0.01	16.22 1.55 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.31 3.23 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.08 2.40 -3.66
NYPA____HOLTSVILL 23794	23.12 2.07 -5.36	21.26 1.89 -4.72	19.25 1.61 -4.69	18.84 1.67 -3.68	20.81 1.81 -4.62	23.33 2.22 -3.90	30.82 2.97 -5.70	32.92 3.56 -3.90	34.03 4.02 -2.10	34.63 4.14 0.00	41.13 4.28 -3.87	40.42 4.26 -3.34	39.27 4.12 -3.00	40.95 4.40 -4.23	39.91 4.35 -3.78	40.29 4.21 -4.17	41.50 4.03 -6.94	39.43 4.24 -4.27	34.62 3.79 -5.05	32.96 4.04 -2.20	44.79 4.69 -7.28	36.45 3.91 -5.73	29.86 3.30 -5.81	27.27 2.91 -5.34
NYPA____HELLGATE_GT1 24158	17.47 1.77 -0.01	16.31 1.64 -0.01	14.35 1.39 -0.01	14.95 1.44 -0.01	15.95 1.57 -0.01	19.07 1.86 -0.01	24.64 2.48 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.80 3.73 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
NYPA____HELLGATE_GT2 24159	17.47 1.77 -0.01	16.31 1.64 -0.01	14.35 1.39 -0.01	14.95 1.44 -0.01	15.95 1.57 -0.01	19.07 1.86 -0.01	24.64 2.48 -0.01	28.22 2.78 0.01	31.11 3.21 0.01	33.92 3.44 0.01	40.60 3.76 -3.87	39.92 3.77 -3.33	38.87 3.73 -2.99	40.30 3.75 -4.22	39.33 3.78 -3.77	39.80 3.73 -4.16	40.97 3.51 -6.93	38.77 3.58 -4.26	33.23 2.94 -4.51	31.14 3.07 -1.35	37.95 3.64 -1.49	29.88 3.08 0.01	26.76 2.57 -3.44	25.06 2.38 -3.66
NYS_BARGE____HYD 23848	14.87 -0.82 0.00	13.76 -0.89 0.00	12.21 -0.74 0.00	12.71 -0.78 0.00	13.59 -0.79 0.00	16.88 -0.33 0.00	20.42 -1.73 0.00	24.75 -1.35 -0.64	28.04 -1.62 -1.75	30.52 -1.55 -1.59	32.62 -2.11 -1.75	32.84 -1.77 -1.80	33.41 -1.32 -2.58	32.90 -1.26 -1.83	32.67 -1.40 -2.29	32.24 -1.34 -1.67	31.70 -1.37 -2.54	31.98 -1.27 -2.33	25.67 -1.42 -1.31	26.46 -1.52 -1.26	32.46 -2.17 -1.81	25.80 -1.85 -0.83	20.16 -0.89 -0.31	18.13 -1.22 -0.33
O.H_GEN_BRUCE 24063	14.72 -0.97 0.00	13.63 -1.03 0.00	12.11 -0.84 0.00	12.59 -0.90 0.00	13.44 -0.93 0.00	11.99 -0.52 4.70	17.27 -1.73 3.15	20.55 -1.48 3.43	18.22 -1.74 7.96	20.28 -2.31 10.39	19.00 -2.00 11.81	20.17 -1.57 10.41	20.22 -1.58 10.52	18.88 -1.65 11.24	19.52 -1.63 10.76	20.50 -1.65 8.38	19.16 -1.54 10.21	23.21 -1.60 0.96	23.50 -1.71 1.51	28.50 -2.33 1.99	23.82 -1.98 1.00	19.98 -1.10 -0.33	18.00 -1.37 -0.35	
OAK_ORCHARD____HYD 24046	15.02 -0.67 0.00	13.91 -0.75 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	16.81 -0.40 0.00	21.07 -1.08 0.00	24.10 -1.02 0.34	26.00 -1.09 0.82	28.76 -0.98 0.75	30.77 -1.38 0.82	30.95 -1.02 0.85	30.11 -0.93 1.11	30.66 -0.81 0.86	29.71 -0.99 1.08	30.22 -0.89 0.80	28.28 -1.04 1.21	29.24 -0.99 0.68	24.60 -0.90 0.27	25.08 -1.04 0.60	30.59 -1.48 0.76	25.15 -1.26 0.40	20.35 -0.66 -0.26	18.40 -0.89 -0.28
OCC_CHEM____DRP 24175	14.73 -0.96 0.00	13.63 -1.03 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.46 -0.92 0.00	16.72 -0.48 0.00	20.18 -1.97 0.00	22.93 -1.68 0.84	23.87 -2.01 2.03	26.62 -2.01 1.85	28.37 -2.57 2.03	28.46 -2.26 2.09	27.54 -1.80 2.82	28.46 -1.75 2.13	27.28 -1.84 2.66	28.15 -1.79 1.97	25.73 -1.80 3.00	27.18 -1.70 2.04	23.04 -1.78 0.96	23.34 -1.90 1.49	28.27 -2.59 1.96	23.60 -2.23 0.99	19.88 -1.18 -0.32	17.95 -1.41 -0.34
OLIN_CORP_DRP 24177	14.75 -0.94 0.00	13.65 -1.01 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.47 -0.91 0.00	16.74 -0.46 0.00	20.16 -1.99 0.00	24.36 -1.68 -0.59	27.55 -1.98 -1.62	29.97 -1.98 -1.47	32.02 -2.57 -1.62	32.21 -2.26 -1.66	32.78 -1.77 -2.39	32.28 -1.75 -1.69	32.08 -1.81 -2.12	31.68 -1.79 -1.55	31.13 -1.77 -2.36	31.42 -1.70 -2.20	25.24 -1.78 -1.25	26.03 -1.87 -1.17	31.92 -2.59 -1.70	25.36 -2.23 -0.78	19.90 -1.16 -0.32	17.97 -1.39 -0.34
OLIN_CORP_DSASP 323712	14.73 -0.96 0.00	13.63 -1.03 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.46 -0.92 0.00	16.72 -0.48 0.00	20.18 -1.97 0.00	22.93 -1.68 0.84	23.87 -2.01 2.03	26.62 -2.01 1.85	28.37 -2.57 2.03	28.46 -2.26 2.09	27.54 -1.80 2.82	28.46 -1.75 2.13	27.28 -1.84 2.66	28.15 -1.79 1.97	25.73 -1.80 3.00	27.18 -1.70 2.04	23.04 -1.78 0.96	23.34 -1.90 1.49	28.27 -2.59 1.96	23.60 -2.23 0.99	19.88 -1.18 -0.32	17.95 -1.41 -0.34
ONEIDA_HERK_LFGE 323681	15.75 0.06 0.00	14.70 0.04 0.00	13.00 0.05 0.00	13.56 0.07 0.00	14.45 0.07 0.00	17.34 0.14 0.00	22.42 0.27 0.00	25.76 0.31 0.00	28.30 0.39 0.00	30.82 0.34 0.00	33.47 0.50 0.00	33.21 0.40 0.00	32.48 0.32 0.00	32.68 0.36 0.00	32.06 0.29 0.00	32.17 0.25 0.00	30.81 0.27 0.00	31.10 0.19 0.00	25.98 0.21 0.00	26.91 0.19 0.00	33.21 0.40 0.00	27.11 0.30 0.00	20.97 0.23 0.00	19.21 0.19 0.00
ONONDAGA_REF_OCCRA 23987	15.55 -0.14 0.00	14.50 -0.16 0.00	12.82 -0.13 0.00	13.36 -0.13 0.00	14.25 -0.13 0.00	17.14 -0.07 0.00	22.02 -0.13 0.00	25.38 -0.08 0.00	27.83 -0.08 0.00	30.45 -0.03 0.00	32.91 -0.07 0.00	32.81 0.00 0.00	32.21 0.00 -0.06	32.36 0.03 0.00	31.81 0.03 0.00	31.91 0.00 0.00	30.47 -0.06 0.00	31.12 -0.03 -0.24	25.87 -0.10 -0.20	26.62 -0.11 0.00	32.75 -0.13 -0.06	26.65 -0.16 0.00	20.93 -0.04 -0.23	19.13 -0.13 -0.24
ONONDAGA____COGEN 23986	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 -0.06	32.46 0.13 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25

ONTARIO___LFGE 23819	15.58 -0.11 0.00	14.50 -0.16 0.00	12.84 -0.12 0.00	13.36 -0.13 0.00	14.28 -0.10 0.00	17.36 0.15 0.00	22.11 -0.04 0.00	25.64 0.18 0.00	28.13 0.22 0.00	30.85 0.37 0.00	33.21 0.23 0.00	33.24 0.43 0.00	32.72 0.48 -0.08	32.88 0.55 0.00	32.22 0.44 0.00	32.36 0.45 0.00	30.87 0.34 0.00	31.65 0.40 -0.34	26.24 0.18 -0.28	26.89 0.16 0.00	33.04 0.13 -0.09	26.81 0.00 0.00	21.23 0.17 -0.32	19.24 -0.11 -0.34
ORANGEVILLE_WT_PWR 323706	15.27 -0.42 0.00	14.16 -0.50 0.00	12.55 -0.40 0.00	13.06 -0.43 0.00	13.96 -0.42 0.00	17.22 0.02 0.00	21.33 -0.82 0.00	29.42 -0.36 -4.32	38.58 -0.50 -11.17	40.25 -0.40 -10.16	43.40 -0.76 -11.18	43.79 -0.49 -11.47	48.04 -0.16 -16.05	43.89 -0.13 -11.69	46.15 -0.22 -14.60	42.39 -0.22 -10.70	46.52 -0.31 -16.29	44.02 -0.18 -13.29	32.35 -0.46 -7.03	34.27 -0.53 -8.08	43.17 -0.85 -11.21	31.37 -0.80 -5.36	20.89 -0.25 -0.39	18.79 -0.65 -0.42
OSWEGATCHIE___HYD 24044	15.13 -0.56 0.00	14.08 -0.57 0.00	12.50 -0.45 0.00	13.03 -0.46 0.00	13.82 -0.56 0.00	16.62 -0.58 0.00	21.51 -0.64 0.00	24.46 -0.99 0.00	26.82 -1.09 0.00	29.05 -1.43 0.00	31.53 -1.45 0.00	31.14 -1.67 0.00	30.45 -1.71 0.00	30.58 -1.75 0.00	29.84 -1.94 0.00	30.16 -1.76 0.00	28.98 -1.56 0.00	29.09 -1.82 0.00	24.33 -1.44 0.00	25.20 -1.52 0.00	31.41 -1.41 0.00	25.74 -1.07 0.00	20.12 -0.62 0.00	18.56 -0.46 0.00
OSWEGO___5 23606	15.27 -0.42 0.00	14.25 -0.41 0.00	12.60 -0.35 0.00	13.13 -0.36 0.00	14.00 -0.37 0.00	16.81 -0.40 0.00	21.58 -0.58 0.00	24.87 -0.58 0.00	27.27 -0.64 0.00	29.78 -0.70 0.00	32.18 -0.79 0.00	32.09 -0.72 0.00	31.49 -0.71 -0.04	31.65 -0.68 0.00	31.08 -0.70 0.00	31.21 -0.70 0.00	29.83 -0.70 0.00	30.38 -0.71 -0.17	25.30 -0.62 -0.14	26.08 -0.64 0.00	32.08 -0.79 -0.04	26.11 -0.70 0.00	20.46 -0.46 -0.17	18.72 -0.47 -0.18
OSWEGO___6 23613	15.27 -0.42 0.00	14.25 -0.41 0.00	12.60 -0.35 0.00	13.13 -0.36 0.00	14.00 -0.37 0.00	16.81 -0.40 0.00	21.58 -0.58 0.00	24.87 -0.58 0.00	27.27 -0.64 0.00	29.78 -0.70 0.00	32.18 -0.79 0.00	32.09 -0.72 0.00	31.49 -0.71 -0.04	31.65 -0.68 0.00	31.08 -0.70 0.00	31.21 -0.70 0.00	29.83 -0.70 0.00	30.38 -0.71 -0.17	25.30 -0.62 -0.14	26.08 -0.64 0.00	32.08 -0.79 -0.04	26.11 -0.70 0.00	20.46 -0.46 -0.17	18.72 -0.47 -0.18
OUTOKUMPU-AB___DRP 24206	15.03 -0.66 0.00	13.92 -0.73 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.73 -1.42 0.00	26.30 -0.97 -1.80	31.41 -1.26 -4.75	33.62 -1.19 -4.32	36.05 -1.68 -4.76	36.34 -1.35 -4.88	38.12 -0.90 -6.87	36.49 -0.81 -4.97	37.06 -0.92 -6.21	35.58 -0.86 -4.53	36.52 -0.92 -6.90	35.90 -0.80 -5.79	27.83 -1.06 -3.11	29.00 -1.15 -3.42	35.90 -1.71 -4.79	27.61 -1.47 -2.27	20.51 -0.56 -0.32	18.35 -1.01 -0.34
OXBOW____ 24026	14.92 -0.77 0.00	13.82 -0.83 0.00	12.25 -0.70 0.00	12.75 -0.74 0.00	13.63 -0.75 0.00	16.93 -0.28 0.00	20.51 -1.64 0.00	24.75 -1.22 -0.52	27.85 -1.51 -1.45	30.34 -1.46 -1.32	32.45 -1.98 -1.45	32.66 -1.64 -1.49	33.12 -1.19 -2.15	32.71 -1.13 -1.52	32.43 -1.24 -1.89	32.10 -1.18 -1.37	31.42 -1.19 -2.08	31.78 -1.11 -1.98	25.59 -1.31 -1.13	26.34 -1.42 -1.03	32.32 -2.00 -1.50	25.75 -1.74 -0.68	20.28 -0.79 -0.32	18.19 -1.16 -0.34
OXY_CHEM_DSASP 323612	14.73 -0.96 0.00	13.63 -1.03 0.00	12.11 -0.84 0.00	12.60 -0.89 0.00	13.46 -0.92 0.00	16.72 -0.48 0.00	20.18 -1.97 0.00	22.93 -1.68 0.84	23.87 -2.01 2.03	26.62 -2.01 1.85	28.37 -2.57 2.03	28.46 -2.26 2.09	27.54 -1.80 2.82	28.46 -1.75 2.13	27.28 -1.84 2.66	28.15 -1.79 1.97	25.73 -1.80 3.00	27.18 -1.70 2.04	23.04 -1.78 0.96	23.34 -1.90 1.49	28.27 -2.59 1.96	23.60 -2.23 0.99	19.88 -1.18 -0.32	17.95 -1.41 -0.34
PEEKSKILL____ 23653	17.13 1.44 0.00	15.98 1.32 0.00	14.07 1.11 0.00	14.65 1.16 0.00	15.64 1.27 0.00	18.68 1.48 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.76 2.85 0.00	33.62 3.14 0.00	40.18 3.40 -3.81	39.51 3.41 -3.29	38.49 3.38 -2.96	39.88 3.39 -4.16	38.93 3.43 -3.72	39.33 3.32 -4.10	40.50 3.15 -6.82	38.39 3.25 -4.22	32.95 2.71 -4.47	30.92 2.86 -1.33	37.71 3.41 -1.47	29.57 2.76 0.00	26.49 2.34 -3.40	24.74 2.09 -3.63
PGE MADISON___WINDPWR 24146	16.57 0.88 0.00	15.43 0.78 0.00	13.64 0.69 0.00	14.23 0.74 0.00	15.21 0.83 0.00	18.41 1.20 0.00	23.82 1.66 0.00	27.88 2.01 -0.41	31.23 2.29 -1.03	33.83 2.41 -0.94	36.81 2.80 -1.03	36.53 2.66 -1.06	36.35 2.54 -1.65	35.99 2.59 -1.08	35.57 2.45 -1.35	35.26 2.36 -0.99	34.33 2.29 -1.51	35.19 2.35 -1.93	29.04 2.04 -1.23	29.50 2.03 -0.75	36.73 2.69 -1.22	29.37 2.06 -0.50	23.01 1.58 -0.69	21.05 1.29 -0.74
PIERCEFIELD___HYD 23852	14.80 -0.89 0.00	13.76 -0.89 0.00	12.25 -0.70 0.00	12.79 -0.70 0.00	13.47 -0.91 0.00	16.22 -0.98 0.00	20.87 -1.29 0.00	23.50 -1.96 0.00	25.68 -2.23 0.00	27.77 -2.71 0.00	30.07 -2.90 0.00	29.63 -3.18 0.00	28.94 -3.22 0.00	29.00 -3.33 0.00	28.18 -3.59 0.00	28.75 -3.16 0.00	27.69 -2.84 0.00	27.83 -3.09 0.00	23.30 -2.47 0.00	24.08 -2.65 0.00	30.19 -2.63 0.00	24.85 -1.96 0.00	19.63 -1.12 0.00	18.24 -0.78 0.00
PINELAWN_CC_1 323563	23.14 2.09 -5.36	21.06 1.90 -4.50	19.03 1.61 -4.47	18.67 1.67 -3.51	20.60 1.81 -4.41	23.33 2.22 -3.90	30.84 2.99 -5.70	32.95 3.59 -3.90	34.08 4.08 -2.10	34.69 4.21 0.00	41.24 4.39 -3.87	40.52 4.36 -3.34	39.33 4.18 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.39 4.31 -4.17	41.56 4.09 -6.94	39.43 4.24 -4.27	34.64 3.81 -5.05	32.94 4.01 -2.20	44.92 4.83 -7.28	36.45 3.91 -5.73	29.82 3.26 -5.81	27.27 2.91 -5.34
PJM_GEN_HTP_PROXY 323702	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.34 3.04 -4.52	31.26 3.18 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.75 2.57 -3.43	24.95 2.28 -3.66
PJM_GEN_KEystone 24065	16.22 0.53 0.00	15.08 0.43 0.00	13.33 0.38 0.00	13.87 0.38 0.00	14.81 0.43 0.00	17.93 0.72 0.00	22.84 0.69 0.00	27.57 1.07 -1.04	31.27 1.17 -2.19	33.81 1.34 -1.99	38.60 1.25 -4.37	38.32 1.38 -4.13	38.57 1.54 -4.87	38.52 1.52 -4.67	38.29 1.53 -4.99	37.85 1.44 -4.50	39.06 1.34 -7.19	37.63 1.48 -5.23	31.00 1.13 -4.09	30.29 1.17 -2.39	37.27 1.31 -3.13	28.93 1.04 -1.08	24.00 1.08 -2.18	22.13 0.80 -2.32
PJM_GEN_NEPTUNE_PROXY 323594	22.95 1.90 -5.36	21.24 1.73 -4.86	19.24 1.46 -4.82	18.80 1.52 -3.78	20.79 1.65 -4.76	23.10 1.99 -3.90	30.51 2.66 -5.70	32.54 3.18 -3.90	33.63 3.63 -2.10	34.20 3.72 0.00	40.67 3.82 -3.87	39.89 3.74 -3.34	38.79 3.63 -3.00	40.40 3.85 -4.23	39.40 3.84 -3.78	39.81 3.73 -4.17	41.01 3.54 -6.94	38.90 3.71 -4.27	34.17 3.35 -5.05	32.44 3.53 -2.19	44.36 4.26 -7.28	35.97 3.43 -5.73	28.73 2.86 -5.12	26.94 2.59 -5.34
PJM_GEN_VFT_PROXY 323633	17.27 1.58 0.00	16.09 1.44 0.00	14.14 1.19 0.00	14.75 1.26 0.00	15.73 1.35 0.00	18.84 1.64 0.00	24.41 2.26 0.00	28.23 2.78 0.00	31.09 3.18 0.00	33.99 3.50 0.00	40.64 3.79 -3.87	39.96 3.80 -3.34	38.91 3.76 -3.00	40.34 3.78 -4.23	39.37 3.81 -3.78	39.81 3.73 -4.17	41.01 3.54 -6.94	38.80 3.62 -4.27	33.29 2.99 -4.52	31.18 3.10 -1.35	38.02 3.71 -1.49	29.84 3.03 0.00	26.71 2.53 -3.43	24.92 2.24 -3.66

PLEASANTVLY___LBMP 24000	17.02 1.33 0.00	15.89 1.23 0.00	13.99 1.04 0.00	14.57 1.08 0.00	15.54 1.16 0.00	18.56 1.36 0.00	24.03 1.88 0.00	27.72 2.26 0.00	30.48 2.57 0.00	33.29 2.80 0.00	40.51 3.07 -4.47	39.72 3.05 -3.85	38.52 3.02 -3.34	40.24 3.04 -4.87	39.21 3.08 -4.36	39.72 3.00 -4.81	41.37 2.84 -8.00	38.29 2.91 -4.47	33.03 2.42 -4.83	30.85 2.57 -1.56	37.48 3.05 -1.61	29.30 2.49 0.00	26.42 2.14 -3.54	24.70 1.92 -3.77
POLETTI____ 23519	17.29 1.60 0.00	16.11 1.45 0.00	14.17 1.22 0.00	14.76 1.27 0.00	15.76 1.38 0.00	18.86 1.65 0.00	24.44 2.28 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.31 3.01 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.75 2.57 -3.43	24.93 2.26 -3.66
PORT_JEFF_3 23555	23.17 2.12 -5.36	21.30 1.93 -4.71	19.28 1.65 -4.68	18.88 1.71 -3.67	20.85 1.86 -4.62	23.38 2.27 -3.90	30.89 3.04 -5.70	33.00 3.64 -3.90	34.11 4.10 -2.10	34.75 4.27 0.00	41.30 4.45 -3.87	40.58 4.43 -3.34	39.40 4.24 -3.00	41.11 4.56 -4.23	40.06 4.51 -3.78	40.45 4.37 -4.17	41.65 4.18 -6.94	39.55 4.36 -4.27	34.74 3.92 -5.05	33.10 4.17 -2.20	44.89 4.79 -7.28	36.59 4.05 -5.73	29.94 3.38 -5.81	27.34 2.99 -5.34
PORT_JEFF_4 23616	23.17 2.12 -5.36	21.30 1.93 -4.71	19.28 1.65 -4.68	18.88 1.71 -3.67	20.85 1.86 -4.62	23.38 2.27 -3.90	30.89 3.04 -5.70	33.00 3.64 -3.90	34.11 4.10 -2.10	34.75 4.27 0.00	41.30 4.45 -3.87	40.58 4.43 -3.34	39.40 4.24 -3.00	41.11 4.56 -4.23	40.06 4.51 -3.78	40.45 4.37 -4.17	41.65 4.18 -6.94	39.55 4.36 -4.27	34.74 3.92 -5.05	33.10 4.17 -2.20	44.89 4.79 -7.28	36.59 4.05 -5.73	29.94 3.38 -5.81	27.34 2.99 -5.34
PORT_JEFF_IC 23713	23.22 2.17 -5.36	21.34 1.98 -4.71	19.31 1.68 -4.68	18.91 1.75 -3.67	20.89 1.90 -4.61	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.90 4.42 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.23 4.30 -2.20	44.92 4.83 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.40 3.04 -5.34
PPL PILGRIM_ST_GT1 24216	23.16 2.10 -5.36	21.25 1.92 -4.68	19.23 1.63 -4.65	18.82 1.69 -3.65	20.79 1.83 -4.59	23.36 2.25 -3.90	30.87 3.01 -5.70	32.97 3.61 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.20 4.35 -3.87	40.48 4.33 -3.34	39.30 4.15 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.36 4.28 -4.17	41.56 4.09 -6.94	39.49 4.30 -4.27	34.67 3.84 -5.05	33.04 4.11 -2.20	44.92 4.83 -7.28	36.50 3.97 -5.73	29.88 3.32 -5.81	27.30 2.95 -5.34
PPL PILGRIM_ST_GT2 24217	23.16 2.10 -5.36	21.25 1.92 -4.68	19.23 1.63 -4.65	18.82 1.69 -3.65	20.79 1.83 -4.59	23.36 2.25 -3.90	30.87 3.01 -5.70	32.97 3.61 -3.90	34.05 4.05 -2.10	34.69 4.21 0.00	41.20 4.35 -3.87	40.48 4.33 -3.34	39.30 4.15 -3.00	41.02 4.46 -4.23	39.97 4.42 -3.78	40.36 4.28 -4.17	41.56 4.09 -6.94	39.49 4.30 -4.27	34.67 3.84 -5.05	33.04 4.11 -2.20	44.92 4.83 -7.28	36.50 3.97 -5.73	29.88 3.32 -5.81	27.30 2.95 -5.34
PPL_SHRM_GT3 24213	23.22 2.17 -5.36	21.35 1.98 -4.71	19.32 1.68 -4.68	18.92 1.75 -3.67	20.88 1.88 -4.62	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.40 4.55 -3.87	40.71 4.56 -3.34	39.53 4.37 -3.00	41.24 4.69 -4.23	40.16 4.61 -3.78	40.58 4.50 -4.17	41.78 4.31 -6.94	39.67 4.48 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.12 5.02 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.42 3.06 -5.34
PPL_SHRM_GT4 24214	23.22 2.17 -5.36	21.35 1.98 -4.71	19.32 1.68 -4.68	18.92 1.75 -3.67	20.88 1.88 -4.62	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.40 4.55 -3.87	40.71 4.56 -3.34	39.53 4.37 -3.00	41.24 4.69 -4.23	40.16 4.61 -3.78	40.58 4.50 -4.17	41.78 4.31 -6.94	39.67 4.48 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.12 5.02 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.42 3.06 -5.34
PROJECT___ORANGE 1 24174	15.46 -0.23 0.00	14.42 -0.24 0.00	12.76 -0.19 0.00	13.29 -0.20 0.00	14.18 -0.20 0.00	17.05 -0.16 0.00	21.89 -0.26 0.00	25.23 -0.23 0.00	27.66 -0.25 0.00	30.27 -0.21 0.00	32.71 -0.26 0.00	32.62 -0.20 0.00	32.01 -0.19 -0.05	32.17 -0.16 0.00	31.62 -0.16 0.00	31.72 -0.19 0.00	30.29 -0.25 0.00	30.90 -0.21 -0.20	25.68 -0.26 -0.17	26.43 -0.29 0.00	32.51 -0.36 -0.05	26.46 -0.35 0.00	20.78 -0.17 -0.20	18.98 -0.25 -0.21
PROJECT___ORANGE 2 24166	15.46 -0.23 0.00	14.42 -0.24 0.00	12.76 -0.19 0.00	13.29 -0.20 0.00	14.18 -0.20 0.00	17.05 -0.16 0.00	21.89 -0.26 0.00	25.23 -0.23 0.00	27.66 -0.25 0.00	30.27 -0.21 0.00	32.71 -0.26 0.00	32.62 -0.20 0.00	32.01 -0.19 -0.05	32.17 -0.16 0.00	31.62 -0.16 0.00	31.72 -0.19 0.00	30.29 -0.25 0.00	30.90 -0.21 -0.20	25.68 -0.26 -0.17	26.43 -0.29 0.00	32.51 -0.36 -0.05	26.46 -0.35 0.00	20.78 -0.17 -0.20	18.98 -0.25 -0.21
PYRITES___HYD 24023	15.02 -0.67 0.00	13.97 -0.69 0.00	12.42 -0.53 0.00	12.98 -0.51 0.00	13.67 -0.70 0.00	16.48 -0.72 0.00	21.22 -0.93 0.00	23.90 -1.55 0.00	26.40 -1.51 0.00	28.47 -2.01 0.00	30.93 -2.04 0.00	30.38 -2.43 0.00	29.65 -2.51 0.00	29.74 -2.59 0.00	28.85 -2.92 0.00	29.39 -2.52 0.00	28.21 -2.32 0.00	28.35 -2.57 0.00	23.77 -2.01 0.00	24.56 -2.16 0.00	30.82 -2.00 0.00	25.34 -1.47 0.00	19.96 -0.79 0.00	18.52 -0.49 0.00
RAMAPO___LBMP 323565	17.15 1.46 0.00	15.99 1.33 0.00	14.07 1.11 0.00	14.65 1.16 0.00	15.64 1.27 0.00	18.70 1.50 0.00	24.21 2.06 0.00	27.95 2.50 0.00	30.76 2.85 0.00	33.62 3.14 0.00	39.89 3.37 -3.55	39.25 3.38 -3.06	38.32 3.38 -2.79	39.56 3.36 -3.87	38.64 3.40 -3.46	39.05 3.32 -3.82	40.03 3.15 -6.35	38.26 3.25 -4.10	32.78 2.71 -4.29	30.82 2.86 -1.24	37.65 3.41 -1.41	29.60 2.79 0.00	26.47 2.38 -3.34	24.70 2.13 -3.56
RANKINE____ 23646	15.05 -0.64 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.73 -0.65 0.00	17.05 -0.16 0.00	20.89 -1.26 0.00	30.98 -0.69 -6.21	43.08 -0.89 -16.06	44.29 -0.79 -14.60	47.79 -1.25 -16.06	48.34 -0.95 -16.48	54.64 -0.52 -23.00	48.64 -0.48 -16.80	52.15 -0.60 -20.98	46.72 -0.54 -15.35	53.30 -0.61 -23.38	49.21 -0.53 -18.82	34.86 -0.80 -9.89	37.43 -0.88 -11.59	47.52 -1.31 -16.01	33.32 -1.18 -7.69	20.60 -0.48 -0.33	18.40 -0.97 -0.36
RAVENSWOOD_GT2_1 24244	17.31 1.62 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD_GT2_2 24245	17.31 1.62 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66

RAVENSWOOD_GT2_3 24246	17.32 1.63 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.79 1.30 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.18 3.26 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.34 3.04 -4.52	31.26 3.18 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD_GT2_4 24247	17.32 1.63 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.79 1.30 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.18 3.26 0.00	34.05 3.56 0.00	40.71 3.86 -3.87	40.02 3.87 -3.34	38.98 3.82 -3.00	40.40 3.85 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.07 3.60 -6.94	38.87 3.68 -4.27	33.34 3.04 -4.52	31.26 3.18 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD_GT3_1 24248	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD_GT3_2 24249	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD_GT3_3 24250	17.32 1.63 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
RAVENSWOOD_GT3_4 24251	17.32 1.63 0.00	16.15 1.50 0.00	14.20 1.24 0.00	14.79 1.30 0.00	15.79 1.41 0.00	18.89 1.69 0.00	24.48 2.33 0.00	28.31 2.85 0.00	31.20 3.29 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.95 3.14 0.00	26.79 2.61 -3.43	24.99 2.32 -3.66
RAVENSWOOD_GT_1 23729	17.39 1.70 -0.01	16.20 1.54 -0.01	14.26 1.30 -0.01	14.85 1.35 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.11 3.63 0.00	40.80 3.96 -3.87	40.12 3.97 -3.34	39.07 3.92 -3.00	40.50 3.94 -4.23	39.53 3.97 -3.78	39.97 3.89 -4.17	41.16 3.69 -6.94	38.96 3.77 -4.27	33.39 3.09 -4.52	31.31 3.23 -1.35	38.15 3.84 -1.49	30.04 3.22 -0.01	26.88 2.70 -3.44	25.06 2.38 -3.67
RAVENSWOOD_GT_10 24258	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.77 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
RAVENSWOOD_GT_11 24259	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.77 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
RAVENSWOOD_GT_4 24252	17.29 1.60 0.00	16.12 1.47 0.00	14.16 1.22 0.00	14.76 1.27 0.00	15.75 1.38 0.00	18.85 1.65 0.00	24.43 2.28 0.00	28.26 2.80 0.00	31.12 3.21 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.74 2.57 -3.43	24.95 2.28 -3.65
RAVENSWOOD_GT_5 24254	17.29 1.60 0.00	16.12 1.47 0.00	14.16 1.22 0.00	14.76 1.27 0.00	15.75 1.38 0.00	18.85 1.65 0.00	24.43 2.28 0.00	28.26 2.80 0.00	31.12 3.21 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.74 2.57 -3.43	24.95 2.28 -3.65
RAVENSWOOD_GT_6 24253	17.29 1.60 0.00	16.12 1.47 0.00	14.16 1.22 0.00	14.76 1.27 0.00	15.75 1.38 0.00	18.85 1.65 0.00	24.43 2.28 0.00	28.26 2.80 0.00	31.12 3.21 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.74 2.57 -3.43	24.95 2.28 -3.65
RAVENSWOOD_GT_7 24255	17.29 1.60 0.00	16.12 1.47 0.00	14.16 1.22 0.00	14.76 1.27 0.00	15.75 1.38 0.00	18.85 1.65 0.00	24.43 2.28 0.00	28.26 2.80 0.00	31.12 3.21 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.40 3.84 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.74 2.57 -3.43	24.95 2.28 -3.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.77 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
RAVENSWOOD_GT_9 24257	17.31 1.62 0.00	16.12 1.47 0.00	14.18 1.23 0.00	14.77 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.26 2.80 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.84 3.76 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.95 2.28 -3.66
RAVENSWOOD___1 23533	17.39 1.70 -0.01	16.20 1.54 -0.01	14.24 1.28 -0.01	14.84 1.34 -0.01	15.84 1.45 -0.01	18.95 1.74 -0.01	24.55 2.39 -0.01	28.38 2.93 0.00	31.26 3.35 0.00	34.08 3.60 0.00	40.77 3.92 -3.87	40.09 3.94 -3.34	39.04 3.89 -3.00	40.46 3.91 -4.23	39.49 3.94 -3.78	39.94 3.86 -4.17	41.13 3.66 -6.94	38.93 3.74 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	30.03 3.22 -0.01	26.86 2.68 -3.44	25.06 2.38 -3.66

RAVENSWOOD___2 23534	17.36 1.66 -0.01	16.17 1.51 -0.01	14.22 1.26 -0.01	14.81 1.31 -0.01	15.81 1.42 -0.01	18.92 1.70 -0.01	24.51 2.35 -0.01	28.31 2.85 0.00	31.20 3.29 0.00	33.84 3.35 0.00	40.54 3.69 -3.87	39.83 3.67 -3.34	38.79 3.63 -3.00	40.21 3.65 -4.23	39.27 3.72 -3.78	39.72 3.64 -4.17	40.92 3.45 -6.94	38.68 3.49 -4.27	33.18 2.89 -4.52	31.15 3.07 -1.35	37.89 3.58 -1.49	29.95 3.14 -0.01	26.82 2.64 -3.44	25.02 2.34 -3.66
RAVENSWOOD___3 23535	17.31 1.62 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.46 2.30 0.00	28.28 2.83 0.00	31.15 3.24 0.00	34.02 3.53 0.00	40.67 3.82 -3.87	39.99 3.84 -3.34	38.95 3.79 -3.00	40.37 3.81 -4.23	39.43 3.88 -3.78	39.88 3.80 -4.17	41.04 3.57 -6.94	38.84 3.65 -4.27	33.34 3.04 -4.52	31.23 3.15 -1.35	38.09 3.77 -1.49	29.89 3.08 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RAVENSWOOD___4 23820	17.38 1.68 -0.01	16.19 1.52 -0.01	14.24 1.28 -0.01	14.84 1.34 -0.01	15.84 1.45 -0.01	18.95 1.74 -0.01	24.55 2.39 -0.01	28.36 2.90 0.00	31.23 3.32 0.00	34.05 3.56 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.34 3.04 -4.52	31.28 3.21 -1.35	38.09 3.77 -1.49	30.01 3.19 -0.01	26.86 2.68 -3.44	25.06 2.38 -3.66
RCPI_TRUST___DRP 24196	17.32 1.63 0.00	16.14 1.48 0.00	14.18 1.23 0.00	14.78 1.28 0.00	15.77 1.39 0.00	18.87 1.67 0.00	24.48 2.33 0.00	28.28 2.83 0.00	31.18 3.26 0.00	34.08 3.60 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.36 3.07 -4.52	31.28 3.21 -1.35	38.12 3.81 -1.49	29.92 3.11 0.00	26.77 2.59 -3.43	24.97 2.30 -3.66
RENSSELAER___COGEN 23796	16.07 0.38 0.00	15.11 0.45 0.00	13.30 0.35 0.00	13.87 0.38 0.00	14.78 0.40 0.00	17.51 0.31 0.00	22.66 0.51 0.00	25.89 0.43 0.00	28.39 0.47 0.00	31.00 0.52 0.00	33.82 0.66 -0.18	33.59 0.62 -0.16	32.71 0.58 0.02	33.11 0.58 -0.20	32.65 0.70 -0.18	32.71 0.60 -0.20	31.41 0.55 -0.33	31.02 0.56 0.46	25.93 0.49 0.33	27.38 0.59 -0.06	33.31 0.59 0.10	27.35 0.54 0.00	21.33 0.58 0.00	19.70 0.68 0.00
REVERE_CPPR_DRP 24186	15.88 0.19 0.00	14.82 0.16 0.00	13.09 0.14 0.00	13.66 0.16 0.00	14.56 0.19 0.00	17.50 0.29 0.00	22.60 0.44 0.00	25.99 0.54 0.00	28.58 0.67 0.00	31.15 0.67 0.00	33.83 0.86 0.00	33.60 0.79 0.00	32.86 0.71 0.00	33.07 0.74 0.00	32.44 0.67 0.00	32.55 0.64 0.00	31.14 0.61 0.00	31.50 0.59 0.00	26.29 0.52 0.00	27.23 0.51 0.00	33.58 0.76 0.00	27.40 0.59 0.00	21.29 0.44 -0.11	19.47 0.34 -0.11
RIVERBAY____ 323610	17.49 1.79 -0.01	16.31 1.64 -0.01	14.35 1.39 -0.01	14.95 1.44 -0.01	15.95 1.57 -0.01	19.09 1.88 -0.01	24.66 2.50 -0.01	28.38 2.93 0.01	31.25 3.35 0.01	34.07 3.60 0.01	40.80 3.96 -3.87	40.08 3.94 -3.33	39.07 3.92 -2.99	40.49 3.94 -4.22	39.52 3.97 -3.77	39.96 3.89 -4.16	41.15 3.69 -6.93	38.92 3.74 -4.26	33.36 3.07 -4.51	31.30 3.23 -1.35	38.11 3.81 -1.49	30.02 3.22 0.01	26.88 2.70 -3.44	25.12 2.43 -3.66
ROCHESTER_9_IC 23652	15.02 -0.67 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.75 -0.63 0.00	16.83 -0.38 0.00	21.09 -1.06 0.00	24.08 -0.99 0.38	25.92 -1.06 0.93	28.70 -0.95 0.84	30.70 -1.35 0.93	30.91 -0.95 0.95	30.00 -0.90 1.25	30.58 -0.78 0.97	29.61 -0.95 1.21	30.16 -0.86 0.90	28.16 -1.01 1.36	29.16 -0.96 0.80	24.57 -0.88 0.33	25.06 -0.99 0.68	30.52 -1.44 0.86	25.13 -1.23 0.45	20.39 -0.62 -0.26	18.42 -0.87 -0.28
ROSETON___1 23587	16.99 1.30 0.00	15.86 1.20 0.00	13.96 1.01 0.00	14.53 1.04 0.00	15.51 1.14 0.00	18.53 1.32 0.00	23.99 1.84 0.00	27.67 2.21 0.00	30.42 2.51 0.00	33.23 2.74 0.00	39.15 3.00 -3.18	38.54 2.99 -2.74	37.78 2.96 -2.66	38.77 2.97 -3.47	37.90 3.02 -3.10	38.27 2.93 -3.42	39.00 2.78 -5.69	38.08 2.84 -4.32	32.53 2.37 -4.38	30.35 2.51 -1.11	37.24 2.99 -1.43	29.25 2.44 0.00	26.33 2.12 -3.47	24.61 1.90 -3.70
ROSETON___2 23588	16.99 1.30 0.00	15.86 1.20 0.00	13.96 1.01 0.00	14.53 1.04 0.00	15.51 1.14 0.00	18.53 1.32 0.00	23.99 1.84 0.00	27.67 2.21 0.00	30.42 2.51 0.00	33.23 2.74 0.00	39.15 3.00 -3.18	38.54 2.99 -2.74	37.78 2.96 -2.66	38.77 2.97 -3.47	37.90 3.02 -3.10	38.27 2.93 -3.42	39.00 2.78 -5.69	38.08 2.84 -4.32	32.53 2.37 -4.38	30.35 2.51 -1.11	37.24 2.99 -1.43	29.25 2.44 0.00	26.33 2.12 -3.47	24.61 1.90 -3.70
RUSSELL___1 23602	15.05 -0.64 0.00	13.95 -0.70 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.77 -0.60 0.00	16.86 -0.34 0.00	21.16 -1.00 0.00	24.14 -0.94 0.37	26.02 -0.98 0.91	28.83 -0.82 0.83	30.81 -1.25 0.91	31.05 -0.82 0.94	30.12 -0.80 1.24	30.73 -0.65 0.96	29.72 -0.86 1.19	30.26 -0.77 0.88	28.27 -0.92 1.35	29.26 -0.87 0.79	24.68 -0.77 0.33	25.15 -0.91 0.67	30.63 -1.35 0.85	25.22 -1.15 0.44	20.45 -0.56 -0.26	18.48 -0.82 -0.28
RUSSELL___2 23532	15.05 -0.64 0.00	13.95 -0.70 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.77 -0.60 0.00	16.86 -0.34 0.00	21.16 -1.00 0.00	24.14 -0.94 0.37	26.02 -0.98 0.91	28.83 -0.82 0.83	30.81 -1.25 0.91	31.05 -0.82 0.94	30.12 -0.80 1.24	30.73 -0.65 0.96	29.72 -0.86 1.19	30.26 -0.77 0.88	28.27 -0.92 1.35	29.26 -0.87 0.79	24.68 -0.77 0.33	25.15 -0.91 0.67	30.63 -1.35 0.85	25.22 -1.15 0.44	20.45 -0.56 -0.26	18.48 -0.82 -0.28
RUSSELL___3 23549	15.05 -0.64 0.00	13.95 -0.70 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.77 -0.60 0.00	16.86 -0.34 0.00	21.16 -1.00 0.00	24.14 -0.94 0.37	26.02 -0.98 0.91	28.83 -0.82 0.83	30.81 -1.25 0.91	31.05 -0.82 0.94	30.12 -0.80 1.24	30.73 -0.65 0.96	29.72 -0.86 1.19	30.26 -0.77 0.88	28.27 -0.92 1.35	29.26 -0.87 0.79	24.68 -0.77 0.33	25.15 -0.91 0.67	30.63 -1.35 0.85	25.22 -1.15 0.44	20.45 -0.56 -0.26	18.48 -0.82 -0.28
RUSSELL___4 23556	15.05 -0.64 0.00	13.95 -0.70 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.77 -0.60 0.00	16.86 -0.34 0.00	21.16 -1.00 0.00	24.14 -0.94 0.37	26.02 -0.98 0.91	28.83 -0.82 0.83	30.81 -1.25 0.91	31.05 -0.82 0.94	30.12 -0.80 1.24	30.73 -0.65 0.96	29.72 -0.86 1.19	30.26 -0.77 0.88	28.27 -0.92 1.35	29.26 -0.87 0.79	24.68 -0.77 0.33	25.15 -0.91 0.67	30.63 -1.35 0.85	25.22 -1.15 0.44	20.45 -0.56 -0.26	18.48 -0.82 -0.28
RUSSELL___STATION 23914	15.05 -0.64 0.00	13.95 -0.70 0.00	12.37 -0.58 0.00	12.87 -0.62 0.00	13.77 -0.60 0.00	16.86 -0.34 0.00	21.16 -1.00 0.00	24.14 -0.94 0.37	26.02 -0.98 0.91	28.83 -0.82 0.83	30.81 -1.25 0.91	31.05 -0.82 0.94	30.12 -0.80 1.24	30.73 -0.65 0.96	29.72 -0.86 1.19	30.26 -0.77 0.88	28.27 -0.92 1.35	29.26 -0.87 0.79	24.68 -0.77 0.33	25.15 -0.91 0.67	30.63 -1.35 0.85	25.22 -1.15 0.44	20.45 -0.56 -0.26	18.48 -0.82 -0.28
S SALMON___HYD 24043	15.38 -0.31 0.00	14.32 -0.34 0.00	12.68 -0.27 0.00	13.21 -0.28 0.00	14.09 -0.29 0.00	16.96 -0.24 0.00	21.93 -0.22 0.00	25.23 -0.23 0.00	27.72 -0.19 0.00	30.18 -0.30 0.00	32.61 -0.36 0.00	32.42 -0.39 0.00	31.78 -0.42 -0.04	31.94 -0.39 0.00	31.33 -0.44 0.00	31.46 -0.45 0.00	30.08 -0.46 0.00	30.46 -0.62 -0.16	25.45 -0.46 -0.13	26.27 -0.45 0.00	32.50 -0.36 -0.04	26.46 -0.35 0.00	20.66 -0.25 -0.16	18.90 -0.28 -0.17

SELKIRK___I 23801	16.16 0.47 0.00	15.15 0.50 0.00	13.35 0.40 0.00	13.92 0.43 0.00	14.84 0.46 0.00	17.62 0.41 0.00	22.77 0.62 0.00	25.84 0.38 0.00	28.33 0.42 0.00	30.94 0.46 0.00	33.50 0.53 0.00	33.30 0.49 0.00	32.45 0.45 0.15	32.78 0.45 0.00	32.35 0.57 0.00	32.39 0.48 0.00	30.96 0.43 0.00	30.80 0.49 0.61	25.71 0.44 0.51	27.23 0.51 0.00	33.16 0.49 0.16	27.29 0.48 0.00	21.15 0.56 0.16	19.61 0.76 0.17
SELKIRK___II 23799	16.16 0.47 0.00	15.17 0.51 0.00	13.35 0.40 0.00	13.92 0.43 0.00	14.84 0.46 0.00	17.62 0.41 0.00	22.77 0.62 0.00	25.84 0.38 0.00	28.33 0.42 0.00	30.94 0.46 0.00	33.50 0.53 0.00	33.30 0.49 0.00	32.45 0.45 0.15	32.78 0.45 0.00	32.35 0.57 0.00	32.39 0.48 0.00	30.96 0.43 0.00	30.80 0.49 0.61	25.71 0.44 0.51	27.23 0.51 0.00	33.16 0.49 0.16	27.29 0.48 0.00	21.15 0.56 0.16	19.63 0.78 0.17
SENECA OSWGO___HYD 24041	15.30 -0.39 0.00	14.28 -0.38 0.00	12.63 -0.32 0.00	13.16 -0.34 0.00	14.05 -0.33 0.00	16.88 -0.33 0.00	21.69 -0.47 0.00	25.00 -0.46 0.00	27.44 -0.47 0.00	29.96 -0.52 0.00	32.38 -0.59 0.00	32.25 -0.56 0.00	31.65 -0.55 -0.05	31.81 -0.52 0.00	31.23 -0.54 0.00	31.37 -0.54 0.00	29.95 -0.58 0.00	30.54 -0.56 -0.18	25.44 -0.49 -0.15	26.22 -0.51 0.00	32.24 -0.62 -0.05	26.25 -0.56 0.00	20.55 -0.37 -0.18	18.77 -0.44 -0.19
SENECA___ENERGY 23797	15.42 -0.27 0.00	14.36 -0.29 0.00	12.71 -0.25 0.00	13.24 -0.26 0.00	14.13 -0.24 0.00	17.10 -0.10 0.00	21.82 -0.33 0.00	25.25 -0.20 0.00	27.74 -0.17 0.00	30.39 -0.09 0.00	32.78 -0.20 0.00	32.78 -0.03 0.00	32.23 0.00 -0.08	32.39 0.06 0.00	31.77 0.00 0.00	31.94 0.03 0.00	30.47 -0.06 0.00	31.22 0.00 -0.31	25.93 -0.10 -0.25	26.56 -0.16 0.00	32.67 -0.23 -0.08	26.52 -0.29 0.00	20.96 -0.08 -0.29	19.04 -0.28 -0.31
SHOEMAKER___GT 23640	16.82 1.13 0.00	15.70 1.04 0.00	13.83 0.88 0.00	14.41 0.92 0.00	15.37 0.99 0.00	18.36 1.15 0.00	23.75 1.60 0.00	27.37 1.91 0.00	30.17 2.26 0.00	32.95 2.47 0.00	38.74 2.70 -3.06	38.15 2.69 -2.64	37.30 2.67 -2.47	38.35 2.68 -3.34	37.46 2.70 -2.99	37.83 2.62 -3.30	38.49 2.47 -5.49	37.27 2.56 -3.79	31.83 2.14 -3.91	30.07 2.27 -1.07	36.83 2.72 -1.28	29.01 2.20 0.00	25.97 2.05 -3.17	24.22 1.83 -3.38
SHOREHAM_IC_1 23715	23.22 2.17 -5.36	21.35 1.98 -4.71	19.32 1.68 -4.68	18.92 1.75 -3.67	20.88 1.88 -4.62	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.40 4.55 -3.87	40.71 4.56 -3.34	39.53 4.37 -3.00	41.24 4.69 -4.23	40.16 4.61 -3.78	40.58 4.50 -4.17	41.78 4.31 -6.94	39.67 4.48 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.12 5.02 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.42 3.06 -5.34
SHOREHAM_IC_2 23716	23.22 2.17 -5.36	21.35 1.98 -4.71	19.32 1.68 -4.68	18.92 1.75 -3.67	20.88 1.88 -4.62	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.87 4.39 0.00	41.40 4.55 -3.87	40.71 4.56 -3.34	39.53 4.37 -3.00	41.24 4.69 -4.23	40.16 4.61 -3.78	40.58 4.50 -4.17	41.78 4.31 -6.94	39.67 4.48 -4.27	34.84 4.02 -5.05	33.23 4.30 -2.20	45.12 5.02 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.42 3.06 -5.34
SISSONVILLE____ 23735	14.80 -0.89 0.00	13.76 -0.89 0.00	12.25 -0.70 0.00	12.79 -0.70 0.00	13.47 -0.91 0.00	16.22 -0.98 0.00	20.87 -1.29 0.00	23.50 -1.96 0.00	25.68 -2.23 0.00	27.77 -2.71 0.00	30.07 -2.90 0.00	29.63 -3.18 0.00	28.94 -3.22 0.00	29.00 -3.33 0.00	28.18 -3.59 0.00	28.75 -3.16 0.00	27.69 -2.84 0.00	27.83 -3.09 0.00	23.30 -2.47 0.00	24.08 -2.65 0.00	30.19 -2.63 0.00	24.85 -1.96 0.00	19.63 -1.12 0.00	18.24 -0.78 0.00
SITHE_IND_GS1 24169	15.13 -0.56 0.00	14.11 -0.54 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.62 -0.84 0.00	26.99 -0.92 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.05 -0.85 -0.12	25.84 -0.88 0.00	31.74 -1.12 -0.04	25.87 -0.94 0.00	20.25 -0.64 -0.15	18.53 -0.65 -0.16
SITHE_IND_GS2 24170	15.13 -0.56 0.00	14.11 -0.54 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.62 -0.84 0.00	26.99 -0.92 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.05 -0.85 -0.12	25.84 -0.88 0.00	31.74 -1.12 -0.04	25.87 -0.94 0.00	20.25 -0.64 -0.15	18.53 -0.65 -0.16
SITHE_IND_GS3 24171	15.13 -0.56 0.00	14.11 -0.54 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.62 -0.84 0.00	26.99 -0.92 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.05 -0.85 -0.12	25.84 -0.88 0.00	31.74 -1.12 -0.04	25.87 -0.94 0.00	20.25 -0.64 -0.15	18.53 -0.65 -0.16
SITHE_IND_GS4 24172	15.13 -0.56 0.00	14.11 -0.54 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.62 -0.84 0.00	26.99 -0.92 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.05 -0.85 -0.12	25.84 -0.88 0.00	31.74 -1.12 -0.04	25.87 -0.94 0.00	20.25 -0.64 -0.15	18.53 -0.65 -0.16
SITHE___BATAVIA 24024	15.14 -0.55 0.00	14.00 -0.66 0.00	12.42 -0.53 0.00	12.93 -0.57 0.00	13.85 -0.53 0.00	17.12 -0.09 0.00	21.07 -1.08 0.00	24.95 -0.82 -0.31	27.86 -0.92 -0.87	30.54 -0.73 -0.79	32.56 -1.29 -0.87	32.92 -0.79 -0.89	32.89 -0.58 -1.32	32.82 -0.42 -0.91	32.21 -0.70 -1.14	32.16 -0.57 -0.82	31.02 -0.76 -1.25	31.56 -0.65 -1.30	25.82 -0.72 -0.77	26.49 -0.86 -0.62	32.37 -1.38 -0.93	26.02 -1.21 -0.41	20.60 -0.44 -0.29	18.51 -0.82 -0.31
SITHE___INDEPEND 23800	15.13 -0.56 0.00	14.11 -0.54 0.00	12.50 -0.45 0.00	13.02 -0.47 0.00	13.89 -0.49 0.00	16.65 -0.55 0.00	21.38 -0.78 0.00	24.62 -0.84 0.00	26.99 -0.92 0.00	29.51 -0.98 0.00	31.89 -1.09 0.00	31.79 -1.02 0.00	31.19 -1.00 -0.04	31.36 -0.97 0.00	30.79 -0.99 0.00	30.92 -0.99 0.00	29.55 -0.98 0.00	30.07 -0.99 -0.15	25.05 -0.85 -0.12	25.84 -0.88 0.00	31.74 -1.12 -0.04	25.87 -0.94 0.00	20.25 -0.64 -0.15	18.53 -0.65 -0.16
SITHE___MASSENA 23902	14.98 -0.71 0.00	13.95 -0.70 0.00	12.40 -0.56 0.00	12.93 -0.57 0.00	13.64 -0.73 0.00	16.41 -0.79 0.00	21.11 -1.04 0.00	23.98 -1.48 0.00	26.24 -1.67 0.00	28.53 -1.95 0.00	30.86 -2.11 0.00	30.55 -2.26 0.00	29.90 -2.25 0.00	29.97 -2.36 0.00	29.20 -2.57 0.00	29.71 -2.20 0.00	28.61 -1.92 0.00	28.81 -2.10 0.00	24.07 -1.70 0.00	24.88 -1.84 0.00	30.92 -1.90 0.00	25.34 -1.47 0.00	19.89 -0.85 0.00	18.39 -0.63 0.00
SITHE___OGDNSBRG 24021	14.98 -0.71 0.00	13.94 -0.72 0.00	12.40 -0.56 0.00	12.94 -0.55 0.00	13.64 -0.73 0.00	16.43 -0.77 0.00	21.20 -0.95 0.00	23.98 -1.48 0.00	26.15 -1.76 0.00	28.41 -2.07 0.00	30.77 -2.21 0.00	30.38 -2.43 0.00	29.71 -2.45 0.00	29.77 -2.55 0.00	28.95 -2.83 0.00	29.52 -2.39 0.00	28.49 -2.05 0.00	28.66 -2.26 0.00	24.00 -1.78 0.00	24.77 -1.95 0.00	30.95 -1.87 0.00	25.42 -1.40 0.00	19.96 -0.79 0.00	18.48 -0.53 0.00

SITHE___STERLING 23777	15.81 0.12 0.00	14.76 0.10 0.00	13.04 0.09 0.00	13.60 0.11 0.00	14.51 0.13 0.00	17.43 0.22 0.00	22.46 0.31 0.00	25.86 0.41 0.00	28.41 0.50 0.00	31.03 0.55 0.00	33.64 0.66 0.00	33.43 0.62 0.00	32.73 0.58 0.00	32.94 0.61 0.00	32.35 0.57 0.00	32.45 0.54 0.00	31.02 0.49 0.00	31.41 0.49 0.00	26.19 0.41 0.00	27.13 0.40 0.00	33.41 0.59 0.00	27.24 0.43 0.00	21.20 0.33 -0.12	19.39 0.25 -0.13
SOUTH CAIRO___GT 23612	16.62 0.93 0.00	15.57 0.91 0.00	13.70 0.75 0.00	14.27 0.78 0.00	15.25 0.88 0.00	18.13 0.93 0.00	23.50 1.35 0.00	26.86 1.40 0.00	29.72 1.81 0.00	32.46 1.98 0.00	36.92 2.27 -1.67	36.42 2.17 -1.44	35.72 2.09 -1.48	36.29 2.13 -1.83	35.60 2.19 -1.63	35.78 2.07 -1.80	35.51 1.98 -3.00	35.60 2.10 -2.58	30.09 1.75 -2.56	29.21 1.90 -0.58	35.91 2.26 -0.83	28.69 1.88 0.00	24.49 1.56 -2.19	22.87 1.52 -2.34
SOUTH HAMPTN___IC 23720	23.59 2.54 -5.36	21.68 2.31 -4.71	19.62 1.98 -4.68	19.23 2.06 -3.67	21.24 2.24 -4.62	23.88 2.77 -3.90	31.60 3.74 -5.70	33.86 4.51 -3.90	35.09 5.08 -2.10	35.85 5.37 0.00	42.49 5.64 -3.87	41.83 5.68 -3.34	40.59 5.44 -3.00	42.37 5.82 -4.23	41.21 5.66 -3.78	41.63 5.55 -4.17	42.78 5.31 -6.94	40.69 5.50 -4.27	35.67 4.84 -5.05	34.06 5.13 -2.20	46.23 6.14 -7.28	37.58 5.04 -5.73	30.65 4.09 -5.81	27.95 3.60 -5.34
SOUTHOLD___IC 23719	23.74 2.68 -5.36	21.82 2.45 -4.71	19.73 2.10 -4.68	19.37 2.20 -3.67	21.39 2.39 -4.62	24.08 2.98 -3.90	31.86 4.01 -5.70	34.19 4.84 -3.90	35.42 5.42 -2.10	36.21 5.73 0.00	42.92 6.07 -3.87	42.29 6.13 -3.34	41.04 5.88 -3.00	42.83 6.27 -4.23	41.66 6.10 -3.78	42.05 5.97 -4.17	43.18 5.71 -6.94	41.10 5.91 -4.27	36.03 5.21 -5.05	34.41 5.48 -2.20	46.69 6.60 -7.28	37.95 5.42 -5.73	30.92 4.36 -5.81	28.18 3.82 -5.34
ST LAWRENCE___ 23600	15.06 -0.63 0.00	14.04 -0.62 0.00	12.45 -0.51 0.00	12.98 -0.51 0.00	13.75 -0.63 0.00	16.50 -0.71 0.00	21.24 -0.91 0.00	24.21 -1.25 0.00	26.49 -1.42 0.00	28.84 -1.65 0.00	31.19 -1.78 0.00	30.91 -1.90 0.00	30.26 -1.90 0.00	30.35 -1.97 0.00	29.68 -2.10 0.00	30.06 -1.85 0.00	28.91 -1.62 0.00	29.19 -1.73 0.00	24.36 -1.42 0.00	25.20 -1.52 0.00	31.21 -1.61 0.00	25.58 -1.23 0.00	20.02 -0.73 0.00	18.46 -0.55 0.00
STATION 5_MISC_HYD 23604	15.02 -0.67 0.00	13.92 -0.73 0.00	12.36 -0.60 0.00	12.86 -0.63 0.00	13.75 -0.63 0.00	16.83 -0.38 0.00	21.09 -1.06 0.00	24.08 -0.99 0.38	25.92 -1.06 0.93	28.70 -0.95 0.84	30.70 -1.35 0.93	30.91 -0.95 0.95	30.00 -0.90 1.25	30.58 -0.78 0.97	29.61 -0.95 1.21	30.16 -0.86 0.90	28.16 -1.01 1.36	29.16 -0.96 0.80	24.57 -0.88 0.33	25.06 -0.99 0.68	30.52 -1.44 0.86	25.13 -1.23 0.45	20.39 -0.62 -0.26	18.42 -0.87 -0.28
STEEL___WIND 323596	15.05 -0.64 0.00	13.94 -0.72 0.00	12.37 -0.58 0.00	12.86 -0.63 0.00	13.75 -0.63 0.00	17.07 -0.14 0.00	20.91 -1.24 0.00	31.03 -0.64 -6.21	43.11 -0.87 -16.06	44.33 -0.76 -14.60	47.82 -1.22 -16.06	48.38 -0.92 -16.48	54.67 -0.48 -23.00	48.67 -0.45 -16.80	52.22 -0.54 -20.98	46.75 -0.51 -15.35	53.33 -0.58 -23.38	49.27 -0.46 -18.82	34.89 -0.77 -9.89	37.46 -0.86 -11.59	47.55 -1.28 -16.01	33.35 -1.15 -7.69	20.62 -0.46 -0.33	18.42 -0.95 -0.36
STEBEN_REC_LFGE 323667	15.81 0.12 0.00	14.69 0.03 0.00	12.99 0.04 0.00	13.51 0.01 0.00	14.42 0.04 0.00	17.72 0.52 0.00	22.35 0.20 0.00	27.61 0.74 -1.41	32.34 0.81 -3.62	34.81 1.04 -3.29	37.48 0.89 -3.62	37.60 1.08 -3.71	38.67 1.22 -5.29	37.37 1.26 -3.78	37.61 1.11 -4.72	36.50 1.12 -3.47	36.82 1.01 -5.28	36.72 1.11 -4.70	29.00 0.62 -2.60	29.91 0.56 -2.62	37.11 0.56 -3.73	28.84 0.30 -1.74	21.69 0.46 -0.49	19.54 0.00 -0.52
STONY___BROOK 24151	23.22 2.17 -5.36	21.34 1.98 -4.71	19.31 1.68 -4.68	18.91 1.75 -3.67	20.89 1.90 -4.61	23.43 2.32 -3.90	30.98 3.12 -5.70	33.10 3.74 -3.90	34.25 4.24 -2.10	34.90 4.42 0.00	41.43 4.58 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.27 4.72 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.23 4.30 -2.20	44.92 4.83 -7.28	36.72 4.18 -5.73	30.02 3.46 -5.81	27.40 3.04 -5.34
STURGEON_POOL_HYD 23609	16.76 1.07 0.00	15.65 1.00 0.00	13.77 0.82 0.00	14.34 0.85 0.00	15.33 0.95 0.00	18.25 1.05 0.00	23.66 1.51 0.00	27.19 1.73 0.00	30.12 2.20 0.00	32.89 2.41 0.00	37.82 2.74 -2.11	37.28 2.66 -1.82	36.60 2.60 -1.85	37.28 2.65 -2.30	36.53 2.70 -2.05	36.76 2.58 -2.27	36.78 2.47 -3.77	36.66 2.56 -3.18	31.06 2.11 -3.17	29.73 2.27 -0.74	36.64 2.79 -1.03	29.09 2.28 0.00	25.39 1.97 -2.67	23.65 1.79 -2.85
SYNERGY___BIOGAS 323694	15.14 -0.55 0.00	14.00 -0.66 0.00	12.42 -0.53 0.00	12.93 -0.57 0.00	13.85 -0.53 0.00	17.12 -0.09 0.00	21.07 -1.08 0.00	24.95 -0.82 -0.31	27.86 -0.92 -0.87	30.54 -0.73 -0.79	32.56 -1.29 -0.87	32.92 -0.79 -0.89	32.89 -0.58 -1.32	32.82 -0.42 -0.91	32.21 -0.70 -1.14	32.16 -0.57 -0.82	31.02 -0.76 -1.25	31.56 -0.65 -1.30	25.82 -0.72 -0.77	26.49 -0.86 -0.62	32.37 -1.38 -0.93	26.02 -1.21 -0.41	20.60 -0.44 -0.29	18.51 -0.82 -0.31
SYRACUSE___ENERGY_ST1 323597	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 -0.06	32.46 0.13 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25
SYRACUSE___ENERGY_ST2 323598	15.56 -0.13 0.00	14.51 -0.15 0.00	12.84 -0.12 0.00	13.38 -0.11 0.00	14.28 -0.10 0.00	17.17 -0.03 0.00	22.04 -0.11 0.00	25.43 -0.03 0.00	27.91 0.00 0.00	30.51 0.03 0.00	32.98 0.00 0.00	32.88 0.07 0.00	32.28 0.06 -0.06	32.46 0.13 0.00	31.87 0.10 0.00	31.97 0.06 0.00	30.56 0.03 0.00	31.22 0.06 -0.24	25.95 -0.03 -0.20	26.70 -0.03 0.00	32.85 -0.03 -0.06	26.70 -0.11 0.00	20.98 0.00 -0.23	19.15 -0.11 -0.25
SYRACUSE___POWER 24017	15.55 -0.14 0.00	14.50 -0.16 0.00	12.82 -0.13 0.00	13.36 -0.13 0.00	14.25 -0.13 0.00	17.14 -0.07 0.00	22.02 -0.13 0.00	25.38 -0.08 0.00	27.83 -0.08 0.00	30.45 -0.03 0.00	32.91 -0.07 0.00	32.81 0.00 0.00	32.21 0.00 -0.06	32.36 0.03 0.00	31.81 0.03 0.00	31.91 0.00 0.00	30.47 -0.06 0.00	31.12 -0.03 -0.24	25.87 -0.10 -0.20	26.62 -0.11 0.00	32.75 -0.13 -0.06	26.65 -0.16 0.00	20.93 -0.04 -0.23	19.13 -0.13 -0.24
TRIGEN___CC 323695	22.89 1.83 -5.36	20.29 1.68 -3.95	18.30 1.42 -3.92	18.05 1.48 -3.08	19.86 1.61 -3.87	23.03 1.93 -3.90	30.44 2.59 -5.70	32.46 3.10 -3.90	33.52 3.52 -2.10	34.14 3.66 0.00	40.64 3.79 -3.87	39.89 3.74 -3.34	38.75 3.60 -3.00	40.37 3.81 -4.23	39.37 3.81 -3.78	39.78 3.70 -4.17	41.01 3.54 -6.94	38.84 3.65 -4.27	34.12 3.30 -5.05	32.38 3.45 -2.20	44.26 4.17 -7.28	35.92 3.38 -5.73	29.38 2.82 -5.82	26.91 2.53 -5.36
UNION___PROCESSING_DRP 323587	15.02 -0.67 0.00	13.91 -0.75 0.00	12.34 -0.61 0.00	12.85 -0.65 0.00	13.73 -0.65 0.00	16.81 -0.40 0.00	21.07 -1.08 0.00	24.10 -1.02 0.34	26.00 -1.09 0.82	28.76 -0.98 0.75	30.77 -1.38 0.82	30.95 -1.02 0.85	30.11 -0.93 1.11	30.66 -0.81 0.86	29.71 -0.99 1.08	30.22 -0.89 0.80	28.28 -1.04 1.21	29.24 -0.99 0.68	24.60 -0.90 0.27	25.08 -1.04 0.60	30.59 -1.48 0.76	25.15 -1.26 0.40	20.35 -0.66 -0.26	18.40 -0.89 -0.28

UPPER HUDSON___HYD 24058	16.36 0.67 0.00	15.30 0.64 0.00	13.48 0.53 0.00	14.06 0.57 0.00	15.00 0.62 0.00	17.87 0.67 0.00	23.17 1.02 0.00	26.50 1.04 0.00	28.97 1.06 0.00	31.67 1.19 0.00	34.90 1.58 -0.35	34.55 1.44 -0.30	33.59 1.32 -0.12	34.00 1.29 -0.38	33.54 1.43 -0.34	33.62 1.34 -0.37	32.37 1.22 -0.62	31.84 1.14 0.22	26.68 1.00 0.10	28.05 1.20 -0.12	34.11 1.31 0.02	27.96 1.15 0.00	21.74 1.00 0.00	20.02 1.01 0.00
UPPER RAQUET___HYD 24056	14.80 -0.89 0.00	13.76 -0.89 0.00	12.25 -0.70 0.00	12.79 -0.70 0.00	13.47 -0.91 0.00	16.22 -0.98 0.00	20.87 -1.29 0.00	23.50 -1.96 0.00	25.68 -2.23 0.00	27.77 -2.71 0.00	30.07 -2.90 0.00	29.63 -3.18 0.00	28.94 -3.22 0.00	29.00 -3.33 0.00	28.18 -3.59 0.00	28.75 -3.16 0.00	27.69 -2.84 0.00	27.83 -3.09 0.00	23.30 -2.47 0.00	24.08 -2.65 0.00	30.19 -2.63 0.00	24.85 -1.96 0.00	19.63 -1.12 0.00	18.24 -0.78 0.00
VISCHER___FERRY HYD 24020	16.29 0.60 0.00	15.27 0.62 0.00	13.44 0.49 0.00	14.02 0.53 0.00	14.94 0.56 0.00	17.77 0.57 0.00	22.99 0.84 0.00	26.32 0.87 0.00	28.80 0.89 0.00	31.46 0.98 0.00	34.44 1.22 -0.24	34.20 1.18 -0.21	33.27 1.09 -0.03	33.69 1.10 -0.26	33.22 1.21 -0.24	33.29 1.12 -0.26	32.00 1.04 -0.43	31.53 0.99 0.38	26.40 0.88 0.25	27.82 1.02 -0.08	33.87 1.12 0.07	27.77 0.96 0.00	21.64 0.89 0.00	19.93 0.91 0.00
WADING RIVER_IC_1 23522	23.23 2.18 -5.36	21.36 1.99 -4.71	19.33 1.70 -4.69	18.93 1.77 -3.67	20.91 1.91 -4.62	23.46 2.36 -3.90	31.00 3.14 -5.70	33.15 3.79 -3.90	34.28 4.27 -2.10	34.93 4.45 0.00	41.47 4.62 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.31 4.75 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.26 4.33 -2.20	45.15 5.05 -7.28	36.75 4.21 -5.73	30.04 3.48 -5.81	27.44 3.08 -5.34
WADING RIVER_IC_2 23547	23.23 2.18 -5.36	21.36 1.99 -4.71	19.33 1.70 -4.69	18.93 1.77 -3.67	20.91 1.91 -4.62	23.46 2.36 -3.90	31.00 3.14 -5.70	33.15 3.79 -3.90	34.28 4.27 -2.10	34.93 4.45 0.00	41.47 4.62 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.31 4.75 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.26 4.33 -2.20	45.15 5.05 -7.28	36.75 4.21 -5.73	30.04 3.48 -5.81	27.44 3.08 -5.34
WADING RIVER_IC_3 23601	23.23 2.18 -5.36	21.36 1.99 -4.71	19.33 1.70 -4.69	18.93 1.77 -3.67	20.91 1.91 -4.62	23.46 2.36 -3.90	31.00 3.14 -5.70	33.15 3.79 -3.90	34.28 4.27 -2.10	34.93 4.45 0.00	41.47 4.62 -3.87	40.75 4.59 -3.34	39.56 4.41 -3.00	41.31 4.75 -4.23	40.23 4.67 -3.78	40.61 4.53 -4.17	41.80 4.33 -6.94	39.74 4.55 -4.27	34.87 4.05 -5.05	33.26 4.33 -2.20	45.15 5.05 -7.28	36.75 4.21 -5.73	30.04 3.48 -5.81	27.44 3.08 -5.34
WALDEN___HYDRO 24148	17.12 1.43 0.00	15.98 1.32 0.00	14.07 1.11 0.00	14.64 1.15 0.00	15.64 1.27 0.00	18.68 1.48 0.00	24.21 2.06 0.00	27.93 2.47 0.00	30.87 2.96 0.00	33.75 3.26 0.00	39.37 3.59 -2.80	38.80 3.58 -2.42	37.99 3.51 -2.34	38.94 3.56 -3.06	38.07 3.56 -2.73	38.40 3.48 -3.01	38.85 3.30 -5.02	38.07 3.40 -3.75	32.41 2.81 -3.82	30.67 2.97 -0.98	37.68 3.61 -1.25	29.73 2.92 0.00	26.30 2.47 -3.09	24.49 2.19 -3.29
WARRENSBURG___ 23737	16.36 0.67 0.00	15.30 0.64 0.00	13.48 0.53 0.00	14.06 0.57 0.00	15.00 0.62 0.00	17.87 0.67 0.00	23.17 1.02 0.00	26.50 1.04 0.00	28.97 1.06 0.00	31.67 1.19 0.00	34.90 1.58 -0.35	34.55 1.44 -0.30	33.59 1.32 -0.12	34.00 1.29 -0.38	33.54 1.43 -0.34	33.62 1.34 -0.37	32.37 1.22 -0.62	31.84 1.14 0.22	26.68 1.00 0.10	28.05 1.20 -0.12	34.11 1.31 0.02	27.96 1.15 0.00	21.74 1.00 0.00	20.02 1.01 0.00
WATERSIDE___6 8 9 23538	17.38 1.68 -0.01	16.19 1.52 -0.01	14.24 1.28 -0.01	14.84 1.34 -0.01	15.84 1.45 -0.01	18.95 1.74 -0.01	24.55 2.39 -0.01	28.36 2.90 0.00	31.23 3.32 0.00	34.05 3.56 0.00	40.74 3.89 -3.87	40.06 3.90 -3.34	39.01 3.86 -3.00	40.43 3.88 -4.23	39.46 3.91 -3.78	39.91 3.83 -4.17	41.10 3.63 -6.94	38.90 3.71 -4.27	33.34 3.04 -4.52	31.28 3.21 -1.35	38.09 3.77 -1.49	30.01 3.19 -0.01	26.86 2.68 -3.44	25.06 2.38 -3.66
WDELAWARE___HYD 323627	16.76 1.07 0.00	15.64 0.98 0.00	13.77 0.82 0.00	14.34 0.85 0.00	15.31 0.93 0.00	18.29 1.08 0.00	23.68 1.53 0.00	27.27 1.81 0.00	30.17 2.26 0.00	32.95 2.47 0.00	37.86 2.77 -2.11	37.32 2.69 -1.82	36.62 2.64 -1.83	37.28 2.65 -2.30	36.50 2.67 -2.06	36.77 2.58 -2.27	36.78 2.47 -3.78	36.58 2.56 -3.10	31.02 2.14 -3.10	29.76 2.30 -0.74	36.65 2.82 -1.01	29.09 2.28 0.00	25.57 2.09 -2.73	23.79 1.86 -2.91
WEST BABYLON___IC 23714	23.30 2.24 -5.36	21.19 2.02 -4.51	19.15 1.72 -4.48	18.80 1.79 -3.51	20.74 1.94 -4.42	23.50 2.39 -3.90	31.09 3.23 -5.70	33.25 3.90 -3.90	34.39 4.38 -2.10	35.05 4.57 0.00	41.63 4.78 -3.87	40.91 4.76 -3.34	39.72 4.56 -3.00	41.44 4.88 -4.23	40.35 4.80 -3.78	40.77 4.69 -4.17	41.96 4.49 -6.94	39.83 4.64 -4.27	34.95 4.12 -5.05	33.29 4.36 -2.20	45.34 5.25 -7.28	36.80 4.26 -5.73	30.07 3.51 -5.81	27.48 3.12 -5.35
WEST CANADA___HYD 24049	15.77 0.08 0.00	14.74 0.09 0.00	13.02 0.07 0.00	13.57 0.08 0.00	14.46 0.09 0.00	17.29 0.09 0.00	22.29 0.13 0.00	25.61 0.15 0.00	28.08 0.17 0.00	30.67 0.18 0.00	33.21 0.23 0.00	33.01 0.20 0.00	32.35 0.19 0.00	32.56 0.23 0.00	32.00 0.22 0.00	32.10 0.19 0.00	30.72 0.18 0.00	31.10 0.19 0.00	25.93 0.16 0.00	26.89 0.16 0.00	33.02 0.20 0.00	26.97 0.16 0.00	20.89 0.15 0.00	19.15 0.13 0.00
WESTERN_NY_WIND 24143	15.14 -0.55 0.00	14.00 -0.66 0.00	12.42 -0.53 0.00	12.93 -0.57 0.00	13.83 -0.55 0.00	17.12 -0.09 0.00	21.05 -1.11 0.00	25.01 -0.82 -0.37	27.99 -0.95 -1.03	30.66 -0.76 -0.94	32.69 -1.32 -1.03	33.08 -0.79 -1.06	33.09 -0.61 -1.55	32.95 -0.45 -1.08	32.42 -0.70 -1.35	32.31 -0.57 -0.98	31.26 -0.76 -1.49	31.72 -0.68 -1.49	25.92 -0.72 -0.87	26.58 -0.88 -0.74	32.50 -1.41 -1.09	26.07 -1.23 -0.49	20.59 -0.46 -0.30	18.52 -0.82 -0.32
WESTOVER___LESR 323668	15.99 0.30 0.00	14.91 0.25 0.00	13.19 0.23 0.00	13.74 0.24 0.00	14.65 0.27 0.00	17.69 0.48 0.00	22.62 0.47 0.00	26.80 0.71 -0.64	30.23 0.75 -1.57	32.79 0.88 -1.42	35.40 0.86 -1.57	35.34 0.92 -1.61	35.58 1.00 -2.43	34.97 1.00 -1.64	34.81 0.99 -2.05	34.35 0.93 -1.51	33.69 0.85 -2.30	34.45 0.93 -2.61	28.05 0.67 -1.60	28.56 0.69 -1.14	35.41 0.82 -1.77	28.18 0.62 -0.76	22.15 0.66 -0.74	20.26 0.46 -0.79
WETHRSFD_WT_PWR 323626	15.30 -0.39 0.00	14.19 -0.47 0.00	12.58 -0.38 0.00	13.09 -0.40 0.00	13.98 -0.40 0.00	17.26 0.05 0.00	21.38 -0.78 0.00	29.37 -0.30 -4.22	38.37 -0.45 -10.91	40.06 -0.33 -9.92	43.19 -0.69 -10.91	43.58 -0.43 -11.19	47.69 -0.13 -15.67	43.64 -0.10 -11.41	45.83 -0.19 -14.25	42.20 -0.16 -10.45	46.19 -0.25 -15.90	43.78 -0.12 -12.98	32.24 -0.41 -6.88	34.13 -0.48 -7.89	42.97 -0.79 -10.94	31.29 -0.75 -5.23	20.94 -0.21 -0.40	18.83 -0.61 -0.42
YORK___WARBASSE 23770	17.42 1.73 -0.01	16.22 1.55 -0.01	14.27 1.31 -0.01	14.86 1.36 -0.01	15.85 1.47 -0.01	18.97 1.76 -0.01	24.58 2.42 -0.01	28.41 2.95 0.00	31.32 3.40 0.00	34.14 3.66 0.00	40.87 4.02 -3.87	40.19 4.03 -3.34	39.17 4.02 -3.00	40.60 4.04 -4.23	39.62 4.07 -3.78	40.10 4.02 -4.17	41.25 3.79 -6.94	39.05 3.86 -4.27	33.47 3.17 -4.52	31.39 3.31 -1.35	38.28 3.97 -1.49	30.17 3.35 -0.01	26.97 2.78 -3.44	25.12 2.43 -3.66