

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/29/2010

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	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.12 1.10 0.00	31.05 1.37 0.00	35.08 2.08 0.00	42.65 2.99 -0.28	49.35 3.36 -4.52	50.07 4.05 -2.47	50.11 4.40 -2.10	50.36 4.39 -2.09	50.20 4.77 -0.48	51.08 4.78 -2.04	52.01 4.87 -2.82	50.11 4.83 -0.15	50.12 4.94 -0.26	50.44 4.34 -2.66	50.40 4.20 -2.85	50.09 4.80 -0.01	49.30 4.52 -0.01	42.63 3.16 -1.91	39.59 2.69 -0.01
74TH STREET_GT_1 24260	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.12 1.10 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.09 4.36 -2.12	50.04 4.34 -1.81	50.09 4.72 -0.42	50.76 4.74 -1.77	51.59 4.83 -2.45	50.09 4.83 -0.13	50.04 4.90 -0.22	50.09 4.34 -2.31	49.98 4.16 -2.48	50.05 4.75 -0.01	49.25 4.48 -0.01	42.38 3.16 -1.65	39.55 2.66 -0.01
74TH STREET_GT_2 24261	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.12 1.10 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.09 4.36 -2.12	50.04 4.34 -1.81	50.09 4.72 -0.42	50.76 4.74 -1.77	51.59 4.83 -2.45	50.09 4.83 -0.13	50.04 4.90 -0.22	50.09 4.34 -2.31	49.98 4.16 -2.48	50.05 4.75 -0.01	49.25 4.48 -0.01	42.38 3.16 -1.65	39.55 2.66 -0.01
ADK HUDSON___FALLS 24011	39.65 3.07 0.00	34.04 2.37 0.00	34.44 2.19 0.00	34.15 2.14 0.00	32.93 1.98 0.00	30.90 1.89 0.00	31.97 2.29 0.00	36.07 3.07 0.00	43.54 3.78 -0.38	51.62 4.02 -6.12	47.81 4.27 0.00	48.36 4.75 0.00	48.19 4.30 0.00	49.27 4.32 0.00	48.33 4.07 0.00	48.39 4.08 0.00	49.69 4.56 0.00	49.82 4.90 0.00	47.91 4.47 0.00	47.68 4.33 0.00	50.13 4.85 0.00	49.24 4.48 0.00	40.99 3.42 0.00	40.17 3.28 0.00
ADK RESOURCE___RCVRY 23798	39.68 3.11 0.00	34.10 2.44 0.00	34.47 2.22 0.00	34.18 2.18 0.00	32.96 2.01 0.00	30.93 1.91 0.00	31.97 2.29 0.00	36.04 3.04 0.00	43.34 3.58 -0.37	51.35 3.90 -5.98	47.81 4.27 0.00	48.36 4.75 0.00	48.27 4.39 0.00	49.40 4.45 0.00	48.55 4.29 0.00	48.66 4.34 0.00	49.73 4.60 0.00	49.82 4.90 0.00	47.91 4.47 0.00	47.63 4.29 0.00	50.18 4.89 0.00	49.15 4.39 0.00	40.72 3.16 0.00	40.10 3.21 0.00
ADK S GLENS___FALLS 24028	39.65 3.07 0.00	34.04 2.37 0.00	34.44 2.19 0.00	34.15 2.14 0.00	32.93 1.98 0.00	30.90 1.89 0.00	31.97 2.29 0.00	36.07 3.07 0.00	43.54 3.78 -0.38	51.62 4.02 -6.12	47.81 4.27 0.00	48.36 4.75 0.00	48.19 4.30 0.00	49.27 4.32 0.00	48.33 4.07 0.00	48.39 4.08 0.00	49.69 4.56 0.00	49.82 4.90 0.00	47.91 4.47 0.00	47.68 4.33 0.00	50.13 4.85 0.00	49.24 4.48 0.00	40.99 3.42 0.00	40.17 3.28 0.00
ADK_NYS___DAM 23527	38.81 2.23 0.00	33.34 1.68 0.00	33.76 1.52 0.00	33.51 1.50 0.00	32.31 1.36 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.35 2.60 -0.36	50.27 2.90 -5.90	46.77 3.22 0.00	47.19 3.58 0.00	47.35 3.47 0.00	48.59 3.64 0.00	47.80 3.54 0.00	47.95 3.63 0.00	48.74 3.61 0.00	48.65 3.73 0.00	46.73 3.30 0.00	46.51 3.16 0.00	48.95 3.67 0.00	48.12 3.36 0.00	39.94 2.37 0.00	39.21 2.32 0.00
AIR_PRODUCTS___DRP 24190	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
ALBANY___1 23571	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
ALBANY___2 23572	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
ALBANY___3 23573	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
ALBANY___4 23574	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00

ALBANY___LFGE 323615	38.04 1.46 0.00	32.68 1.01 0.00	33.15 0.90 0.00	32.90 0.90 0.00	31.75 0.80 0.00	29.74 0.73 0.00	30.61 0.92 0.00	34.42 1.42 0.00	41.65 1.89 -0.37	49.55 2.03 -6.05	45.81 2.26 0.00	46.18 2.57 0.00	46.39 2.50 0.00	47.56 2.61 0.00	46.78 2.52 0.00	46.88 2.57 0.00	47.70 2.57 0.00	47.58 2.65 0.00	45.73 2.30 0.00	45.51 2.17 0.00	47.87 2.58 0.00	47.14 2.37 0.00	39.33 1.77 0.00	38.51 1.62 0.00
ALCOA_RYNLDS___DRP 24188	35.62 -0.95 0.00	31.22 -0.44 0.00	32.05 -0.19 0.00	31.84 -0.16 0.00	30.86 -0.09 0.00	28.90 -0.12 0.00	29.54 -0.15 0.00	32.71 -0.30 0.00	38.83 -0.55 0.00	40.85 -0.62 0.00	42.81 -0.74 0.00	42.39 -1.22 0.00	42.70 -1.18 0.00	43.33 -1.62 0.00	42.62 -1.64 0.00	42.58 -1.73 0.00	43.55 -1.58 0.00	43.31 -1.62 0.00	42.26 -1.17 0.00	42.39 -0.95 0.00	44.02 -1.27 0.00	43.47 -1.30 0.00	36.67 -0.90 0.00	36.11 -0.77 0.00
ALLEGHENY___COGEN 23514	37.16 0.59 0.00	31.44 -0.22 0.00	31.44 -0.81 0.00	31.04 -0.96 0.00	30.14 -0.80 0.00	28.96 -0.06 0.00	29.24 -0.45 0.00	32.28 -0.73 0.00	38.95 -0.47 -0.04	41.66 -0.46 -0.65	43.15 -0.39 0.00	43.96 0.35 0.00	44.54 0.66 0.00	46.12 1.17 0.00	45.41 1.15 0.00	45.55 1.24 0.00	46.26 1.13 0.00	45.78 0.85 0.00	43.43 0.00 0.00	43.30 -0.04 0.00	45.69 0.41 0.00	45.75 0.98 0.00	38.17 0.60 0.00	36.52 -0.37 0.00
ALTONA_WT_PWR 323606	36.10 -0.48 0.00	31.57 -0.09 0.00	32.41 0.16 0.00	32.19 0.19 0.00	31.23 0.28 0.00	29.22 0.20 0.00	29.89 0.21 0.00	33.14 0.13 0.00	39.34 -0.04 0.01	41.28 -0.08 0.10	43.42 -0.13 0.00	43.00 -0.61 0.00	43.36 -0.53 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.29 -1.02 0.00	44.23 -0.90 0.00	44.03 -0.90 0.00	42.87 -0.56 0.00	43.00 -0.35 0.00	44.65 -0.63 0.00	44.09 -0.67 0.00	37.12 -0.45 0.00	36.55 -0.33 0.00
AMERICAN_REF_FUEL 24010	35.22 -1.35 0.00	29.92 -1.74 0.00	29.83 -2.42 0.00	29.38 -2.62 0.00	28.63 -2.32 0.00	27.71 -1.31 0.00	27.58 -2.11 0.00	30.13 -2.87 0.00	35.72 -3.70 -0.04	38.22 -3.82 -0.57	39.58 -3.96 0.00	40.34 -3.27 0.00	41.08 -2.81 0.00	42.66 -2.29 0.00	42.00 -2.26 0.00	42.19 -2.13 0.00	42.69 -2.44 0.00	42.05 -2.88 0.00	39.78 -3.65 0.00	39.70 -3.64 0.00	41.84 -3.44 0.00	42.35 -2.42 0.00	35.88 -1.69 0.00	34.12 -2.77 0.00
ARTHUR_KILL_GT_1 23520	39.22 2.63 -0.01	33.41 1.74 -0.01	33.71 1.45 -0.01	33.39 1.38 -0.01	32.20 1.24 -0.01	30.06 1.04 0.00	30.99 1.31 0.00	34.92 1.91 0.00	42.38 2.72 -0.28	49.23 3.23 -4.52	49.86 3.79 -2.52	50.04 4.32 -2.12	50.51 4.52 -2.10	50.31 4.90 -0.45	51.13 4.82 -2.05	52.08 4.92 -2.85	50.32 5.05 -0.13	50.33 5.17 -0.24	50.64 4.52 -2.69	50.56 4.33 -2.88	49.98 4.66 -0.03	49.27 4.48 -0.03	42.82 3.34 -1.91	39.82 2.91 -0.02
ARTHUR_KILL_2 23512	39.22 2.63 -0.01	33.41 1.74 -0.01	33.71 1.45 -0.01	33.39 1.38 -0.01	32.20 1.24 -0.01	30.06 1.04 0.00	30.99 1.31 0.00	34.92 1.91 0.00	42.38 2.72 -0.28	49.23 3.23 -4.52	49.86 3.79 -2.52	50.04 4.32 -2.12	50.51 4.52 -2.10	50.31 4.90 -0.45	51.13 4.82 -2.05	52.08 4.92 -2.85	50.32 5.05 -0.13	50.33 5.17 -0.24	50.64 4.52 -2.69	50.56 4.33 -2.88	49.98 4.66 -0.03	49.27 4.48 -0.03	42.82 3.34 -1.91	39.82 2.91 -0.02
ARTHUR_KILL_3 23513	39.21 2.63 0.00	33.44 1.77 0.00	33.70 1.45 0.00	33.35 1.34 0.00	32.13 1.18 0.00	30.00 0.99 0.00	30.96 1.28 0.00	34.98 1.98 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	49.98 3.92 -2.51	50.04 4.32 -2.11	50.25 4.26 -2.11	50.05 4.63 -0.46	50.96 4.65 -2.06	51.86 4.70 -2.85	49.97 4.69 -0.14	49.98 4.81 -0.24	50.30 4.17 -2.70	50.27 4.03 -2.89	50.01 4.71 -0.02	49.17 4.39 -0.02	42.49 3.01 -1.92	39.41 2.51 -0.02
ASHOKAN____ 23654	39.35 2.78 0.00	33.66 1.99 0.00	34.02 1.77 0.00	33.73 1.73 0.00	32.53 1.58 0.00	30.41 1.39 0.00	31.32 1.63 0.00	35.35 2.34 0.00	42.99 3.31 -0.30	50.08 3.69 -4.92	47.71 4.14 -0.03	48.04 4.40 -0.03	48.27 4.34 -0.04	49.64 4.68 -0.01	48.85 4.56 -0.04	49.02 4.65 -0.05	49.78 4.65 0.00	49.69 4.76 0.00	47.74 4.26 -0.05	47.51 4.12 -0.05	50.04 4.75 0.00	49.29 4.52 0.00	40.84 3.23 -0.04	39.65 2.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.06 3.79 -0.73	48.49 4.23 -0.65	49.06 4.21 -0.96	49.75 4.59 -0.22	49.76 4.56 -0.94	50.27 4.65 -1.30	49.84 4.65 -0.06	49.80 4.76 -0.11	48.83 4.17 -1.23	48.69 4.03 -1.32	49.86 4.57 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.52 2.62 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.44 1.49 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.06 3.79 -0.73	48.49 4.23 -0.65	49.06 4.21 -0.96	49.75 4.59 -0.22	49.76 4.56 -0.94	50.27 4.65 -1.30	49.84 4.65 -0.06	49.80 4.76 -0.11	48.83 4.17 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT2_1 24094	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT2_2 24095	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT2_3 24096	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT2_4 24097	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT3_1 24098	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01

ASTORIA_GT3_2 24099	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT3_3 24100	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT3_4 24101	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT4_1 24102	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT4_2 24103	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT4_3 24104	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT4_4 24105	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT_1 23523	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT_10 24110	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA_GT_11 24225	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA_GT_12 24226	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA_GT_13 24227	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA_GT_5 24106	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT_7 24107	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA_GT_8 24108	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ASTORIA___2 24149	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01

ASTORIA___3 23516	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA___4 23517	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
ASTORIA___5 23518	39.58 3.00 -0.01	33.73 2.06 -0.01	34.00 1.74 -0.01	33.67 1.66 -0.01	32.47 1.52 -0.01	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.33 2.68 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
ATHENS_STG_1 23668	37.96 1.39 0.00	32.58 0.92 0.00	33.02 0.77 0.00	32.77 0.77 0.00	31.63 0.68 0.00	29.51 0.49 0.00	30.40 0.71 0.00	34.16 1.16 0.00	41.34 1.65 -0.31	48.26 1.82 -4.96	45.71 2.13 -0.03	46.04 2.40 -0.03	46.30 2.37 -0.04	47.57 2.61 -0.01	46.86 2.57 -0.04	47.03 2.66 -0.05	47.75 2.62 0.00	47.63 2.70 0.00	45.78 2.30 -0.05	45.61 2.21 -0.05	47.91 2.63 0.00	47.18 2.42 0.00	39.26 1.65 -0.04	38.33 1.44 0.00
ATHENS_STG_2 23670	37.96 1.39 0.00	32.58 0.92 0.00	33.02 0.77 0.00	32.77 0.77 0.00	31.63 0.68 0.00	29.51 0.49 0.00	30.40 0.71 0.00	34.16 1.16 0.00	41.34 1.65 -0.31	48.26 1.82 -4.96	45.71 2.13 -0.03	46.04 2.40 -0.03	46.30 2.37 -0.04	47.57 2.61 -0.01	46.86 2.57 -0.04	47.03 2.66 -0.05	47.75 2.62 0.00	47.63 2.70 0.00	45.78 2.30 -0.05	45.61 2.21 -0.05	47.91 2.63 0.00	47.18 2.42 0.00	39.26 1.65 -0.04	38.33 1.44 0.00
ATHENS_STG_3 23677	37.96 1.39 0.00	32.58 0.92 0.00	33.02 0.77 0.00	32.77 0.77 0.00	31.63 0.68 0.00	29.51 0.49 0.00	30.40 0.71 0.00	34.16 1.16 0.00	41.34 1.65 -0.31	48.26 1.82 -4.96	45.71 2.13 -0.03	46.04 2.40 -0.03	46.30 2.37 -0.04	47.57 2.61 -0.01	46.86 2.57 -0.04	47.03 2.66 -0.05	47.75 2.62 0.00	47.63 2.70 0.00	45.78 2.30 -0.05	45.61 2.21 -0.05	47.91 2.63 0.00	47.18 2.42 0.00	39.26 1.65 -0.04	38.33 1.44 0.00
BARRETT_IC_1 23704	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_10 23701	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_11 23702	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_12 23703	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_2 23705	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_3 23706	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_4 23707	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_5 23708	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_6 23709	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_7 23710	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99

BARRETT_IC_8 23711	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT_IC_9 23700	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT___1 23545	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BARRETT___2 23546	39.11 2.52 -0.01	33.28 1.61 -0.01	33.57 1.32 -0.01	33.26 1.25 -0.01	32.04 1.08 -0.01	29.83 0.81 -0.01	30.85 1.16 -0.01	34.96 1.95 -0.01	42.62 2.95 -0.29	49.36 3.36 -4.53	48.66 4.05 -1.07	48.98 4.40 -0.97	49.76 4.43 -1.45	50.19 4.90 -0.34	50.58 4.91 -1.41	51.31 5.05 -1.95	50.34 5.10 -0.11	50.88 5.21 -0.74	50.17 4.60 -2.13	51.74 4.46 -3.94	50.89 5.07 -0.53	49.57 4.79 -0.01	65.12 3.38 -24.17	55.08 3.21 -14.99
BEAVER RIVER___HYD 24048	37.16 0.59 0.00	32.11 0.44 0.00	32.63 0.39 0.00	32.42 0.42 0.00	31.38 0.43 0.00	29.48 0.46 0.00	30.10 0.42 0.00	33.50 0.50 0.00	40.21 0.83 0.00	42.38 0.91 0.00	44.59 1.05 0.00	44.70 1.09 0.00	44.98 1.10 0.00	45.94 0.99 0.00	45.05 0.80 0.00	44.98 0.66 0.00	46.08 0.95 0.00	45.73 0.81 0.00	44.17 0.74 0.00	44.25 0.91 0.00	46.51 1.22 0.00	45.98 1.21 0.00	38.43 0.86 0.00	37.55 0.66 0.00
BEEBEE_GT_13 23619	37.23 0.66 0.00	31.28 -0.38 0.00	31.41 -0.84 0.00	31.07 -0.93 0.00	30.14 -0.80 0.00	28.78 -0.23 0.00	29.18 -0.50 0.00	32.34 -0.66 0.00	39.25 -0.16 -0.03	41.93 0.00 -0.46	43.76 0.22 0.00	44.48 0.87 0.00	45.11 1.23 0.00	46.71 1.75 0.00	46.03 1.77 0.00	46.13 1.82 0.00	46.94 1.81 0.00	46.41 1.48 0.00	44.04 0.61 0.00	43.86 0.52 0.00	46.33 1.04 0.00	46.24 1.48 0.00	38.43 0.86 0.00	36.81 -0.07 0.00
BETHLEHEM___GRP 23843	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
BETHLEHEM___GS1 323560	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
BETHLEHEM___GS2 323561	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
BETHLEHEM___GS3 323562	37.64 1.06 0.00	32.36 0.70 0.00	32.79 0.55 0.00	32.58 0.58 0.00	31.41 0.46 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.16 1.42 -0.36	48.93 1.58 -5.89	45.29 1.74 0.00	45.57 1.96 0.00	45.77 1.89 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.12 1.99 0.00	46.99 2.07 0.00	45.17 1.74 0.00	44.99 1.65 0.00	47.28 1.99 0.00	46.60 1.84 0.00	38.88 1.31 0.00	38.10 1.22 0.00
BETHLEHEM___STEEL 23779	35.44 -1.13 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.54 -2.46 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.76 -1.93 0.00	30.33 -2.67 0.00	36.11 -3.31 -0.04	38.59 -3.48 -0.60	39.98 -3.57 0.00	40.77 -2.83 0.00	41.52 -2.37 0.00	43.11 -1.84 0.00	42.48 -1.77 0.00	42.67 -1.64 0.00	43.19 -1.94 0.00	42.59 -2.34 0.00	40.22 -3.21 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00
BETHPAGE_CC_5 323564	39.28 2.71 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.09 1.15 0.00	29.91 0.90 0.00	30.90 1.22 0.00	35.12 2.11 0.00	42.85 3.19 -0.28	49.56 3.57 -4.52	48.92 4.31 -1.06	49.28 4.71 -0.96	50.06 4.74 -1.44	50.50 5.21 -0.33	50.88 5.22 -1.41	51.66 5.41 -1.94	50.70 5.46 -0.10	51.19 5.53 -0.73	50.47 4.91 -2.13	52.04 4.77 -3.93	51.20 5.39 -0.53	49.88 5.10 -0.01	42.52 3.64 -1.31	41.57 3.43 -1.25
BINGHAMTON___COGEN 23790	37.12 0.55 0.00	31.85 0.19 0.00	32.18 -0.06 0.00	31.91 -0.10 0.00	30.86 -0.09 0.00	29.07 0.06 0.00	29.69 0.00 0.00	33.04 0.03 0.00	39.75 0.28 -0.09	43.21 0.25 -1.50	43.94 0.39 0.00	44.35 0.74 0.00	44.68 0.79 0.00	45.99 1.03 0.00	45.27 1.02 0.00	45.42 1.11 0.00	46.08 0.95 0.00	45.82 0.90 0.00	43.95 0.52 0.00	43.78 0.43 0.00	46.01 0.72 0.00	45.57 0.81 0.00	38.02 0.45 0.00	37.11 0.22 0.00
BLACK RIVER___HYD 24047	37.60 1.02 0.00	32.36 0.70 0.00	32.83 0.58 0.00	32.58 0.58 0.00	31.57 0.62 0.00	29.68 0.67 0.00	30.31 0.62 0.00	33.73 0.73 0.00	40.65 1.26 -0.01	43.03 1.45 -0.11	45.11 1.57 0.00	45.35 1.74 0.00	45.69 1.80 0.00	46.75 1.80 0.00	45.80 1.55 0.00	45.82 1.51 0.00	46.94 1.81 0.00	46.54 1.62 0.00	44.87 1.43 0.00	44.90 1.56 0.00	47.32 2.04 0.00	46.69 1.92 0.00	38.96 1.39 0.00	37.99 1.11 0.00
BLISS_WT_PWR 323608	37.45 0.88 0.00	31.38 -0.28 0.00	31.15 -1.10 0.00	30.72 -1.28 0.00	29.87 -1.08 0.00	28.90 -0.12 0.00	29.36 -0.33 0.00	32.34 -0.66 0.00	39.38 -0.04 -0.04	42.26 0.12 -0.66	43.76 0.22 0.00	45.09 1.48 0.00	46.08 2.19 0.00	47.79 2.83 0.00	47.18 2.92 0.00	47.46 3.15 0.00	45.09 -0.05 0.00	44.34 -0.58 0.00	41.78 -1.65 0.00	41.61 -1.73 0.00	44.02 -1.27 0.00	44.32 -0.45 0.00	37.27 -0.30 0.00	35.49 -1.40 0.00
BLUE_CIRC_CHEM_DRP 24182	37.71 1.13 0.00	32.42 0.76 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.51 0.56 0.00	29.42 0.41 0.00	30.19 0.50 0.00	33.93 0.92 0.00	41.04 1.30 -0.36	48.67 1.41 -5.79	45.07 1.52 0.00	45.35 1.74 0.00	45.55 1.67 0.00	46.75 1.80 0.00	46.03 1.77 0.00	46.13 1.82 0.00	46.94 1.81 0.00	46.77 1.84 0.00	45.00 1.56 0.00	44.82 1.47 0.00	47.10 1.81 0.00	46.47 1.70 0.00	38.77 1.20 0.00	37.96 1.07 0.00

BOC_GAS_DRP 24189	37.64 1.06 0.00	32.36 0.70 0.00	32.83 0.58 0.00	32.61 0.61 0.00	31.48 0.53 0.00	29.42 0.41 0.00	30.28 0.59 0.00	33.99 0.99 0.00	41.12 1.38 -0.36	48.77 1.45 -5.85	45.07 1.52 0.00	45.35 1.74 0.00	45.55 1.67 0.00	46.75 1.80 0.00	46.07 1.81 0.00	46.17 1.86 0.00	46.94 1.81 0.00	46.81 1.89 0.00	45.04 1.61 0.00	44.86 1.52 0.00	47.14 1.86 0.00	46.51 1.75 0.00	38.81 1.24 0.00	37.99 1.11 0.00
BORALEX_4TH_BRANCH 23824	38.81 2.23 0.00	33.34 1.68 0.00	33.76 1.52 0.00	33.51 1.50 0.00	32.31 1.36 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.35 2.60 -0.36	50.27 2.90 -5.90	46.77 3.22 0.00	47.19 3.58 0.00	47.35 3.47 0.00	48.59 3.64 0.00	47.80 3.54 0.00	47.95 3.63 0.00	48.74 3.61 0.00	48.65 3.73 0.00	46.73 3.30 0.00	46.51 3.16 0.00	48.95 3.67 0.00	48.12 3.36 0.00	39.94 2.37 0.00	39.21 2.32 0.00
BOWLINE___1 23526	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.91 0.96 0.00	29.80 0.78 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.27	48.58 2.70 -4.42	46.46 3.31 0.39	46.92 3.66 0.35	47.02 3.64 0.51	48.84 4.00 0.12	47.78 4.03 0.50	47.70 4.08 0.69	49.20 4.11 0.04	49.04 4.18 0.06	46.43 3.65 0.65	46.11 3.47 0.70	49.31 4.03 0.00	48.52 3.76 0.00	39.66 2.55 0.47	39.02 2.14 0.00
BOWLINE___2 23595	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.91 0.96 0.00	29.80 0.78 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.27	48.58 2.70 -4.42	46.46 3.31 0.39	46.92 3.66 0.35	47.02 3.64 0.51	48.84 4.00 0.12	47.74 3.98 0.50	47.70 4.08 0.69	49.16 4.06 0.04	49.04 4.18 0.06	46.43 3.65 0.65	46.11 3.47 0.70	49.31 4.03 0.00	48.52 3.76 0.00	39.66 2.55 0.47	39.02 2.14 0.00
BROOKHAVEN___DRP 24191	39.06 2.49 0.00	33.28 1.61 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.09 1.15 0.00	29.91 0.90 0.00	30.93 1.25 0.00	35.21 2.21 0.00	42.73 3.07 -0.28	49.81 3.82 -4.52	49.18 4.57 -1.06	49.50 4.93 -0.96	50.33 5.00 -1.44	50.81 5.53 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.68 6.02 -0.73	50.94 5.39 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.32 3.83 0.08	40.66 3.36 -0.42
BROOKLYN_NAVY_YARD 23515	39.21 2.63 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	34.95 1.95 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	48.07 3.79 -0.73	48.46 4.19 -0.66	49.03 4.17 -0.97	49.72 4.54 -0.22	49.76 4.56 -0.95	50.23 4.61 -1.31	49.80 4.60 -0.07	49.76 4.72 -0.12	48.80 4.13 -1.24	48.66 3.99 -1.33	49.86 4.57 -0.01	49.07 4.30 -0.01	41.44 2.97 -0.90	39.41 2.51 -0.01
BROOKLYN___ARMY_DRP 323595	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
BROOME___LFGE 323600	37.12 0.55 0.00	31.85 0.19 0.00	32.18 -0.06 0.00	31.91 -0.10 0.00	30.86 -0.09 0.00	29.07 0.06 0.00	29.69 0.00 0.00	33.04 0.03 0.00	39.75 0.28 -0.09	43.21 0.25 -1.50	43.94 0.39 0.00	44.35 0.74 0.00	44.68 0.79 0.00	45.99 1.03 0.00	45.27 1.02 0.00	45.42 1.11 0.00	46.08 0.95 0.00	45.82 0.90 0.00	43.95 0.52 0.00	43.78 0.43 0.00	46.01 0.72 0.00	45.57 0.81 0.00	38.02 0.45 0.00	37.11 0.22 0.00
BURROWS___LYONSDAL 23803	36.98 0.40 0.00	31.92 0.25 0.00	32.41 0.16 0.00	32.16 0.16 0.00	31.13 0.19 0.00	29.22 0.20 0.00	29.87 0.18 0.00	33.27 0.26 0.00	39.89 0.51 0.00	42.09 0.62 0.00	44.29 0.74 0.00	44.48 0.87 0.00	44.76 0.88 0.00	45.81 0.85 0.00	45.01 0.75 0.00	44.98 0.66 0.00	45.94 0.81 0.00	45.64 0.72 0.00	44.04 0.61 0.00	44.04 0.69 0.00	46.24 0.95 0.00	45.66 0.90 0.00	38.13 0.56 0.00	37.29 0.41 0.00
CAITHNESS_CC_1 323624	39.10 2.52 0.00	33.31 1.65 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.09 1.15 0.00	29.91 0.90 0.00	30.93 1.25 0.00	35.21 2.21 0.00	42.77 3.11 -0.28	49.77 3.77 -4.52	49.18 4.57 -1.06	49.50 4.93 -0.96	50.33 5.00 -1.44	50.81 5.53 -0.33	51.19 5.53 -1.41	52.06 5.80 -1.94	51.06 5.82 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.47 5.20 -3.93	51.65 5.84 -0.53	50.28 5.51 0.00	41.32 3.83 0.08	40.66 3.36 -0.41
CALPINE_BETH_PAGE_GT4 24209	39.32 2.74 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.34 1.34 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.96 1.28 0.00	35.15 2.15 0.00	42.89 3.23 -0.28	49.68 3.69 -4.52	49.05 4.44 -1.06	49.41 4.84 -0.96	50.20 4.87 -1.44	50.63 5.35 -0.33	51.02 5.35 -1.41	51.79 5.54 -1.94	50.83 5.60 -0.10	51.37 5.71 -0.73	50.64 5.08 -2.13	52.17 4.90 -3.93	51.38 5.57 -0.53	50.05 5.28 -0.01	43.04 3.76 -1.71	41.88 3.50 -1.49
CALPINE_BETH_PAGE_GT_4 323586	39.32 2.74 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.34 1.34 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.96 1.28 0.00	35.15 2.15 0.00	42.89 3.23 -0.28	49.68 3.69 -4.52	49.05 4.44 -1.06	49.41 4.84 -0.96	50.20 4.87 -1.44	50.63 5.35 -0.33	51.02 5.35 -1.41	51.79 5.54 -1.94	50.83 5.60 -0.10	51.37 5.71 -0.73	50.64 5.08 -2.13	52.17 4.90 -3.93	51.38 5.57 -0.53	50.05 5.28 -0.01	43.04 3.76 -1.71	41.88 3.50 -1.49
CALPINE_BP_GT1 23823	39.32 2.74 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.34 1.34 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.96 1.28 0.00	35.15 2.15 0.00	42.89 3.23 -0.28	49.68 3.69 -4.52	49.05 4.44 -1.06	49.41 4.84 -0.96	50.20 4.87 -1.44	50.63 5.35 -0.33	51.02 5.35 -1.41	51.79 5.54 -1.94	50.83 5.60 -0.10	51.37 5.71 -0.73	50.64 5.08 -2.13	52.17 4.90 -3.93	51.38 5.57 -0.53	50.05 5.28 -0.01	43.04 3.76 -1.71	41.88 3.50 -1.49
CALSPAN___DRP 24200	35.44 -1.13 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.54 -2.46 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.76 -1.93 0.00	30.33 -2.67 0.00	36.11 -3.31 -0.04	38.59 -3.48 -0.60	39.98 -3.57 0.00	40.77 -2.83 0.00	41.52 -2.37 0.00	43.11 -1.84 0.00	42.48 -1.77 0.00	42.67 -1.64 0.00	43.19 -1.94 0.00	42.59 -2.34 0.00	40.22 -3.21 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00
CANDIGU_WT_PWR 323617	36.68 0.11 0.00	31.25 -0.41 0.00	31.18 -1.06 0.00	30.79 -1.22 0.00	29.90 -1.05 0.00	28.70 -0.32 0.00	28.92 -0.77 0.00	31.78 -1.22 0.00	38.02 -1.42 -0.05	40.68 -1.62 -0.82	41.93 -1.61 0.00	42.87 -0.74 0.00	43.40 -0.48 0.00	44.95 0.00 0.00	44.30 0.04 0.00	44.49 0.18 0.00	45.09 -0.05 0.00	44.61 -0.31 0.00	42.26 -1.17 0.00	42.09 -1.26 0.00	44.47 -0.82 0.00	44.50 -0.27 0.00	37.27 -0.30 0.00	35.82 -1.07 0.00
CARR STREET_E_SYR 24060	36.39 -0.18 0.00	31.32 -0.35 0.00	31.73 -0.52 0.00	31.46 -0.54 0.00	30.45 -0.50 0.00	28.67 -0.35 0.00	29.24 -0.45 0.00	32.51 -0.50 0.00	38.97 -0.43 -0.02	41.39 -0.41 -0.33	43.07 -0.48 0.00	43.35 -0.26 0.00	43.62 -0.26 0.00	44.86 -0.09 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.00 -0.14 0.00	44.75 -0.18 0.00	43.00 -0.43 0.00	42.91 -0.43 0.00	44.97 -0.32 0.00	44.54 -0.22 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00

CARTHAGE___PAPER 23857	37.42 0.84 0.00	32.30 0.63 0.00	32.76 0.52 0.00	32.55 0.54 0.00	31.51 0.56 0.00	29.62 0.61 0.00	30.25 0.56 0.00	33.66 0.66 0.00	40.49 1.10 0.00	42.75 1.29 0.00	44.94 1.39 0.00	45.14 1.53 0.00	45.42 1.54 0.00	46.44 1.48 0.00	45.54 1.28 0.00	45.51 1.20 0.00	46.62 1.49 0.00	46.23 1.30 0.00	44.60 1.17 0.00	44.69 1.34 0.00	47.01 1.72 0.00	46.42 1.66 0.00	38.77 1.20 0.00	37.85 0.96 0.00
CE_DUNWOOD___DRP 24194	38.95 2.38 0.00	33.28 1.61 0.00	33.54 1.29 0.00	33.22 1.22 0.00	32.03 1.08 0.00	29.91 0.90 0.00	30.84 1.16 0.00	34.82 1.82 0.00	42.30 2.64 -0.28	48.93 2.94 -4.51	46.57 3.57 0.55	47.04 3.92 0.50	47.05 3.91 0.75	49.05 4.27 0.17	47.82 4.29 0.73	47.70 4.39 1.00	49.46 4.38 0.05	49.28 4.45 0.09	46.39 3.91 0.95	46.10 3.77 1.02	49.63 4.35 0.00	48.79 4.03 0.00	39.67 2.78 0.68	39.24 2.36 0.00
CE_MILLWOOD___DRP 24193	38.84 2.27 0.00	33.18 1.52 0.00	33.47 1.23 0.00	33.15 1.15 0.00	31.97 1.02 0.00	29.86 0.84 0.00	30.79 1.10 0.00	34.72 1.72 0.00	42.18 2.52 -0.28	48.79 2.82 -4.50	46.52 3.44 0.47	46.98 3.79 0.42	47.05 3.77 0.61	48.90 4.09 0.14	47.77 4.12 0.60	47.70 4.21 0.83	49.28 4.20 0.04	49.16 4.31 0.08	46.43 3.78 0.78	46.10 3.60 0.84	49.45 4.17 0.00	48.66 3.89 0.00	39.68 2.67 0.56	39.13 2.25 0.00
CE_NYC2_DRP 24202	39.40 2.82 -0.01	33.63 1.96 -0.01	33.87 1.61 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.18 4.48 -1.81	50.18 4.81 -0.42	50.85 4.82 -1.77	51.63 4.87 -2.45	50.18 4.92 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.07 4.25 -2.48	50.09 4.80 -0.01	49.34 4.57 -0.01	42.45 3.23 -1.65	39.66 2.77 -0.01
CE_NYC_DRP 24195	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.35 3.36 -4.52	50.05 4.01 -2.50	50.12 4.40 -2.11	50.25 4.39 -1.97	50.17 4.77 -0.45	50.96 4.78 -1.93	51.80 4.83 -2.66	50.10 4.83 -0.14	50.11 4.94 -0.24	50.29 4.34 -2.52	50.20 4.16 -2.69	50.09 4.80 -0.01	49.25 4.48 -0.01	42.52 3.16 -1.80	39.59 2.69 -0.01
CHAFFEE___LFGE 323603	35.84 -0.73 0.00	30.30 -1.36 0.00	30.15 -2.10 0.00	29.73 -2.27 0.00	28.94 -2.01 0.00	27.97 -1.04 0.00	28.05 -1.63 0.00	30.76 -2.24 0.00	36.82 -2.60 -0.04	39.39 -2.70 -0.62	40.80 -2.74 0.00	41.82 -1.79 0.00	42.61 -1.27 0.00	44.23 -0.72 0.00	43.64 -0.62 0.00	43.83 -0.49 0.00	44.09 -1.04 0.00	43.40 -1.53 0.00	40.91 -2.52 0.00	40.79 -2.56 0.00	43.11 -2.17 0.00	43.47 -1.30 0.00	36.67 -0.90 0.00	34.86 -2.03 0.00
CHATEAUG_WT_PWR 323614	35.99 -0.59 0.00	31.51 -0.16 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.13 0.19 0.00	29.16 0.15 0.00	29.81 0.12 0.00	33.04 0.03 0.00	39.18 -0.20 0.01	41.16 -0.21 0.10	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.87 -1.08 0.00	43.15 -1.11 0.00	43.12 -1.20 0.00	44.05 -1.08 0.00	43.85 -1.08 0.00	42.74 -0.69 0.00	42.82 -0.52 0.00	44.47 -0.82 0.00	43.92 -0.85 0.00	37.01 -0.56 0.00	36.44 -0.44 0.00
CHAT_HIGH_FALL_HYD 323578	35.88 -0.69 0.00	31.44 -0.22 0.00	32.31 0.06 0.00	32.07 0.06 0.00	31.10 0.15 0.00	29.13 0.12 0.00	29.78 0.09 0.00	33.00 0.00 0.00	39.15 -0.24 0.00	41.18 -0.29 0.00	43.15 -0.39 0.00	42.74 -0.87 0.00	43.10 -0.79 0.00	43.78 -1.17 0.00	43.06 -1.19 0.00	42.98 -1.33 0.00	43.96 -1.17 0.00	43.76 -1.17 0.00	42.65 -0.78 0.00	42.78 -0.56 0.00	44.38 -0.91 0.00	43.83 -0.94 0.00	36.93 -0.64 0.00	36.37 -0.52 0.00
CHAUTAUQUA___LFGE 323629	35.59 -0.99 0.00	30.08 -1.58 0.00	29.92 -2.32 0.00	29.51 -2.50 0.00	28.69 -2.26 0.00	27.71 -1.31 0.00	27.82 -1.87 0.00	30.46 -2.54 0.00	36.55 -2.87 -0.04	38.89 -3.23 -0.66	40.28 -3.27 0.00	41.34 -2.27 0.00	42.04 -1.84 0.00	43.65 -1.30 0.00	43.06 -1.19 0.00	43.29 -1.02 0.00	43.69 -1.44 0.00	43.04 -1.89 0.00	40.52 -2.91 0.00	40.35 -2.99 0.00	42.70 -2.58 0.00	42.93 -1.84 0.00	36.10 -1.47 0.00	34.53 -2.36 0.00
CH_MIDHUDSON___DRP 24192	38.81 2.23 0.00	33.22 1.55 0.00	33.50 1.26 0.00	33.22 1.22 0.00	32.03 1.08 0.00	29.91 0.90 0.00	30.84 1.16 0.00	34.79 1.78 0.00	42.24 2.56 -0.30	49.09 2.82 -4.80	46.89 3.31 -0.04	47.31 3.66 -0.03	47.58 3.64 -0.05	48.92 3.96 -0.01	48.29 3.98 -0.05	48.41 4.03 -0.07	49.15 4.02 0.00	49.06 4.13 -0.01	47.10 3.60 -0.06	46.88 3.47 -0.07	49.27 3.99 0.00	48.53 3.76 0.00	40.21 2.59 -0.04	39.17 2.29 0.00
CH_MISC_IPPS 23765	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
CH_RES_BVR_FALLS 23983	36.28 -0.29 0.00	31.51 -0.16 0.00	32.18 -0.06 0.00	31.94 -0.06 0.00	30.89 -0.06 0.00	28.96 -0.06 0.00	29.60 -0.09 0.00	32.84 -0.17 0.00	39.12 -0.24 0.02	40.85 -0.25 0.37	43.33 -0.22 0.00	43.26 -0.35 0.00	43.58 -0.31 0.00	44.55 -0.40 0.00	43.81 -0.44 0.00	43.87 -0.44 0.00	44.68 -0.45 0.00	44.48 -0.45 0.00	43.08 -0.35 0.00	43.04 -0.30 0.00	44.92 -0.36 0.00	44.36 -0.40 0.00	37.31 -0.26 0.00	36.67 -0.22 0.00
CH_RES_NIAGARA 23895	35.22 -1.35 0.00	29.95 -1.71 0.00	29.86 -2.39 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.74 -1.28 0.00	27.61 -2.08 0.00	30.13 -2.87 0.00	35.72 -3.70 -0.03	38.22 -3.82 -0.56	39.54 -4.01 0.00	40.30 -3.31 0.00	41.03 -2.85 0.00	42.66 -2.29 0.00	42.00 -2.26 0.00	42.14 -2.17 0.00	42.65 -2.48 0.00	42.05 -2.88 0.00	39.78 -3.65 0.00	39.70 -3.64 0.00	41.84 -3.44 0.00	42.35 -2.42 0.00	35.92 -1.65 0.00	34.12 -2.77 0.00
CH_RES_SYRACUSE 23985	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
CLINTON_WT_PWR 323605	35.99 -0.59 0.00	31.51 -0.16 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.13 0.19 0.00	29.16 0.15 0.00	29.81 0.12 0.00	33.04 0.03 0.00	39.18 -0.20 0.01	41.16 -0.21 0.10	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.87 -1.08 0.00	43.15 -1.11 0.00	43.12 -1.20 0.00	44.05 -1.08 0.00	43.85 -1.08 0.00	42.74 -0.69 0.00	42.82 -0.52 0.00	44.47 -0.82 0.00	43.92 -0.85 0.00	37.01 -0.56 0.00	36.44 -0.44 0.00
CLINTON___LFGE 323618	35.99 -0.59 0.00	31.47 -0.19 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.17 0.22 0.00	29.16 0.15 0.00	29.84 0.15 0.00	33.10 0.10 0.00	39.34 -0.04 0.01	41.33 -0.04 0.10	43.42 -0.13 0.00	43.00 -0.61 0.00	43.36 -0.53 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.25 -1.06 0.00	44.18 -0.95 0.00	43.98 -0.94 0.00	42.82 -0.61 0.00	43.00 -0.35 0.00	44.70 -0.59 0.00	44.09 -0.67 0.00	37.04 -0.53 0.00	36.48 -0.41 0.00

COLONIE_LFGE__ 323577	38.77 2.19 0.00	33.28 1.61 0.00	33.73 1.48 0.00	33.47 1.47 0.00	32.28 1.33 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.43 2.68 -0.37	50.26 2.86 -5.93	46.72 3.18 0.00	47.14 3.53 0.00	47.31 3.42 0.00	48.46 3.51 0.00	47.62 3.36 0.00	47.77 3.46 0.00	48.65 3.52 0.00	48.56 3.64 0.00	46.65 3.21 0.00	46.42 3.08 0.00	48.86 3.58 0.00	48.08 3.31 0.00	40.01 2.44 0.00	39.25 2.36 0.00
CORNELL____ 23752	35.22 -1.35 0.00	31.09 -0.57 0.00	30.92 -1.32 0.00	30.82 -1.18 0.00	29.90 -1.05 0.00	28.46 -0.55 0.00	28.97 -0.71 0.00	31.95 -1.06 0.00	35.57 -3.86 -0.04	38.27 -3.90 -0.70	39.45 -4.09 0.00	40.21 -3.40 0.00	40.51 -3.38 0.00	41.90 -3.06 0.00	41.16 -3.10 0.00	41.34 -2.97 0.00	43.69 -1.44 0.00	43.26 -1.66 0.00	41.26 -2.17 0.00	41.18 -2.17 0.00	43.29 -1.99 0.00	42.93 -1.84 0.00	35.65 -1.92 0.00	34.38 -2.51 0.00
COXSACKIE__GT 23611	39.10 2.52 0.00	33.50 1.84 0.00	33.86 1.61 0.00	33.60 1.60 0.00	32.40 1.45 0.00	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.77 3.07 -0.32	49.90 3.32 -5.11	47.28 3.70 -0.03	47.56 3.92 -0.03	47.79 3.86 -0.04	49.10 4.14 -0.01	48.32 4.03 -0.04	48.44 4.08 -0.05	49.24 4.11 0.00	49.11 4.18 0.00	47.22 3.74 -0.05	47.04 3.64 -0.05	49.50 4.21 0.00	48.80 4.03 0.00	40.53 2.93 -0.04	39.47 2.58 0.00
CRESCENT__HYD 24018	38.77 2.19 0.00	33.28 1.61 0.00	33.73 1.48 0.00	33.47 1.47 0.00	32.28 1.33 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.43 2.68 -0.37	50.26 2.86 -5.93	46.72 3.18 0.00	47.14 3.53 0.00	47.31 3.42 0.00	48.46 3.51 0.00	47.62 3.36 0.00	47.77 3.46 0.00	48.65 3.52 0.00	48.56 3.64 0.00	46.65 3.21 0.00	46.42 3.08 0.00	48.86 3.58 0.00	48.08 3.31 0.00	40.01 2.44 0.00	39.25 2.36 0.00
CRUCIBLE_METL_DRP 24180	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
DANC__LFGE 323619	37.60 1.02 0.00	32.36 0.70 0.00	32.83 0.58 0.00	32.58 0.58 0.00	31.57 0.62 0.00	29.68 0.67 0.00	30.31 0.62 0.00	33.73 0.73 0.00	40.65 1.26 -0.01	43.03 1.45 -0.11	45.11 1.57 0.00	45.35 1.74 0.00	45.69 1.80 0.00	46.75 1.80 0.00	45.80 1.55 0.00	45.82 1.51 0.00	46.94 1.81 0.00	46.54 1.62 0.00	44.87 1.43 0.00	44.90 1.56 0.00	47.32 2.04 0.00	46.69 1.92 0.00	38.96 1.39 0.00	37.99 1.11 0.00
DANSKAMMER__1 23586	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
DANSKAMMER__2 23589	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
DANSKAMMER__3 23590	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
DANSKAMMER__4 23591	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
DANSKAMMER__DIESEL 23592	39.06 2.49 0.00	33.37 1.71 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.46 2.80 -0.29	48.99 2.90 -4.62	46.85 3.27 -0.03	47.26 3.62 -0.03	47.53 3.60 -0.04	48.87 3.91 -0.01	48.24 3.94 -0.04	48.36 3.99 -0.06	49.11 3.97 0.00	48.97 4.04 -0.01	47.05 3.56 -0.06	46.83 3.42 -0.06	49.22 3.94 0.00	48.48 3.72 0.00	40.31 2.70 -0.04	39.40 2.51 0.00
DASHVILLE__HYD 23610	38.73 2.16 0.00	33.09 1.42 0.00	33.37 1.13 0.00	33.06 1.06 0.00	31.88 0.93 0.00	29.74 0.73 0.00	30.70 1.01 0.00	34.62 1.62 0.00	42.07 2.40 -0.29	48.83 2.70 -4.67	46.77 3.22 0.00	47.19 3.58 0.00	47.48 3.60 0.00	48.91 3.96 0.00	48.24 3.98 0.00	48.35 4.03 0.00	49.15 4.02 0.00	49.01 4.09 0.00	46.99 3.56 0.00	46.77 3.42 0.00	49.27 3.99 0.00	48.44 3.67 0.00	40.09 2.52 0.00	39.10 2.21 0.00
DELAWARE__LFGE 323621	37.60 1.02 0.00	32.30 0.63 0.00	32.76 0.52 0.00	32.55 0.54 0.00	31.44 0.50 0.00	29.36 0.35 0.00	30.16 0.47 0.00	33.76 0.76 0.00	40.72 1.22 -0.12	44.67 1.33 -1.87	45.11 1.57 0.00	45.44 1.83 0.00	45.69 1.80 0.00	46.93 1.98 0.00	46.20 1.95 0.00	46.31 1.99 0.00	47.07 1.94 0.00	46.90 1.98 0.00	45.08 1.65 0.00	44.90 1.56 0.00	47.23 1.95 0.00	46.56 1.79 0.00	38.77 1.20 0.00	37.85 0.96 0.00
DOGLEVILLE__HYD 23807	39.03 2.45 0.00	33.63 1.96 0.00	34.18 1.93 0.00	33.92 1.92 0.00	32.78 1.83 0.00	30.78 1.77 0.00	31.44 1.75 0.00	34.95 1.95 0.00	41.81 2.44 0.01	43.84 2.57 0.20	46.42 2.87 0.00	46.62 3.01 0.00	46.91 3.03 0.00	48.14 3.19 0.00	47.40 3.14 0.00	47.46 3.15 0.00	48.29 3.16 0.00	48.07 3.14 0.00	46.34 2.91 0.00	46.20 2.86 0.00	48.41 3.12 0.00	47.86 3.09 0.00	40.05 2.48 0.00	39.25 2.36 0.00
DUNKIRK__1 23563	35.48 -1.10 0.00	30.02 -1.65 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.66 -2.29 0.00	27.65 -1.36 0.00	27.73 -1.96 0.00	30.36 -2.64 0.00	36.39 -3.03 -0.04	38.72 -3.40 -0.65	40.11 -3.44 0.00	41.12 -2.49 0.00	41.82 -2.06 0.00	43.38 -1.57 0.00	42.84 -1.42 0.00	43.07 -1.24 0.00	43.42 -1.71 0.00	42.81 -2.11 0.00	40.35 -3.08 0.00	40.18 -3.16 0.00	42.52 -2.76 0.00	42.75 -2.01 0.00	35.95 -1.62 0.00	34.42 -2.47 0.00
DUNKIRK__2 23564	35.48 -1.10 0.00	30.02 -1.65 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.66 -2.29 0.00	27.65 -1.36 0.00	27.73 -1.96 0.00	30.36 -2.64 0.00	36.39 -3.03 -0.04	38.72 -3.40 -0.65	40.11 -3.44 0.00	41.12 -2.49 0.00	41.82 -2.06 0.00	43.38 -1.57 0.00	42.84 -1.42 0.00	43.07 -1.24 0.00	43.42 -1.71 0.00	42.81 -2.11 0.00	40.35 -3.08 0.00	40.18 -3.16 0.00	42.52 -2.76 0.00	42.75 -2.01 0.00	35.95 -1.62 0.00	34.42 -2.47 0.00

DUNKIRK___3 23565	35.44 -1.13 0.00	30.02 -1.65 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.66 -2.29 0.00	27.65 -1.36 0.00	27.70 -1.99 0.00	30.30 -2.71 0.00	36.27 -3.15 -0.04	38.59 -3.52 -0.65	39.93 -3.61 0.00	40.91 -2.70 0.00	41.60 -2.28 0.00	43.20 -1.75 0.00	42.62 -1.64 0.00	42.81 -1.51 0.00	43.24 -1.90 0.00	42.68 -2.25 0.00	40.22 -3.21 0.00	40.05 -3.29 0.00	42.34 -2.94 0.00	42.62 -2.15 0.00	35.88 -1.69 0.00	34.38 -2.51 0.00
DUNKIRK___4 23566	35.44 -1.13 0.00	30.02 -1.65 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.66 -2.29 0.00	27.65 -1.36 0.00	27.70 -1.99 0.00	30.30 -2.71 0.00	36.27 -3.15 -0.04	38.59 -3.52 -0.65	39.93 -3.61 0.00	40.91 -2.70 0.00	41.60 -2.28 0.00	43.20 -1.75 0.00	42.62 -1.64 0.00	42.81 -1.51 0.00	43.24 -1.90 0.00	42.68 -2.25 0.00	40.22 -3.21 0.00	40.05 -3.29 0.00	42.34 -2.94 0.00	42.62 -2.15 0.00	35.88 -1.69 0.00	34.38 -2.51 0.00
EAST HAMPTON___GT 23717	40.96 4.39 0.00	34.80 3.13 0.00	35.18 2.93 0.00	34.78 2.78 0.00	33.48 2.54 0.00	31.25 2.23 0.00	32.39 2.70 0.00	37.00 3.99 0.00	45.06 5.40 -0.28	52.63 6.64 -4.52	52.36 7.75 -1.06	52.77 8.20 -0.96	53.66 8.34 -1.44	54.23 8.95 -0.33	54.60 8.94 -1.41	55.51 9.26 -1.94	54.58 9.34 -0.10	55.32 9.66 -0.73	54.46 8.90 -2.13	56.16 8.89 -3.93	55.41 9.60 -0.53	53.95 9.18 0.00	43.88 6.39 0.07	42.88 5.57 -0.42
EAST RIVER___6 23660	39.21 2.63 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.03 1.02 0.00	30.93 1.25 0.00	34.95 1.95 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	49.97 3.92 -2.50	50.04 4.32 -2.11	50.13 4.30 -1.95	50.03 4.63 -0.45	50.80 4.65 -1.90	51.68 4.74 -2.62	50.01 4.74 -0.14	50.02 4.85 -0.24	50.17 4.26 -2.48	50.08 4.07 -2.66	49.96 4.66 -0.01	49.12 4.34 -0.01	42.42 3.08 -1.77	39.52 2.62 -0.01
EAST RIVER___7 23524	39.21 2.63 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.03 1.02 0.00	30.93 1.25 0.00	34.95 1.95 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	49.97 3.92 -2.50	50.04 4.32 -2.11	50.13 4.30 -1.95	50.03 4.63 -0.45	50.80 4.65 -1.90	51.68 4.74 -2.62	50.01 4.74 -0.14	50.02 4.85 -0.24	50.17 4.26 -2.48	50.08 4.07 -2.66	49.96 4.66 -0.01	49.12 4.34 -0.01	42.42 3.08 -1.77	39.52 2.62 -0.01
EAST_HAMPTON___DIESEL 23722	40.96 4.39 0.00	34.80 3.13 0.00	35.18 2.93 0.00	34.78 2.78 0.00	33.48 2.54 0.00	31.25 2.23 0.00	32.39 2.70 0.00	37.00 3.99 0.00	45.06 5.40 -0.28	52.63 6.64 -4.52	52.36 7.75 -1.06	52.77 8.20 -0.96	53.66 8.34 -1.44	54.23 8.95 -0.33	54.60 8.94 -1.41	55.51 9.26 -1.94	54.58 9.34 -0.10	55.32 9.66 -0.73	54.46 8.90 -2.13	56.16 8.89 -3.93	55.41 9.60 -0.53	53.95 9.18 0.00	43.88 6.39 0.07	42.88 5.57 -0.42
EAST_RIVER___1 323558	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.35 3.36 -4.52	50.05 4.01 -2.50	50.12 4.40 -2.11	50.25 4.39 -1.97	50.17 4.77 -0.45	50.96 4.78 -1.93	51.80 4.83 -2.66	50.10 4.83 -0.14	50.11 4.94 -0.24	50.29 4.34 -2.52	50.20 4.16 -2.69	50.09 4.80 -0.01	49.25 4.48 -0.01	42.52 3.16 -1.80	39.59 2.69 -0.01
EAST_RIVER___2 323559	39.21 2.63 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.03 1.02 0.00	30.93 1.25 0.00	34.95 1.95 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	49.97 3.92 -2.50	50.04 4.32 -2.11	50.13 4.30 -1.95	50.03 4.63 -0.45	50.80 4.65 -1.90	51.68 4.74 -2.62	50.01 4.74 -0.14	50.02 4.85 -0.24	50.17 4.26 -2.48	50.08 4.07 -2.66	49.96 4.66 -0.01	49.12 4.34 -0.01	42.42 3.08 -1.77	39.52 2.62 -0.01
EAST___DELAWARE_HYD 23607	38.00 1.43 0.00	32.55 0.89 0.00	32.96 0.71 0.00	32.67 0.67 0.00	31.54 0.59 0.00	29.45 0.44 0.00	30.28 0.59 0.00	34.06 1.06 0.00	41.32 1.69 -0.24	47.29 1.91 -3.92	45.94 2.40 0.00	46.27 2.66 0.00	46.52 2.63 0.00	47.83 2.88 0.00	47.09 2.83 0.00	47.24 2.92 0.00	48.02 2.89 0.00	47.94 3.01 0.00	46.04 2.61 0.00	45.86 2.51 0.00	48.27 2.99 0.00	47.54 2.78 0.00	39.37 1.80 0.00	38.36 1.48 0.00
ELEC_TRO_TEK 24086	38.81 2.23 0.00	33.06 1.39 0.00	33.31 1.06 0.00	32.99 0.99 0.00	31.78 0.84 0.00	29.62 0.61 0.00	30.61 0.92 0.00	34.69 1.68 0.00	42.30 2.64 -0.28	49.06 3.07 -4.52	48.40 3.79 -1.06	48.71 4.14 -0.96	49.49 4.17 -1.44	49.87 4.59 -0.33	50.26 4.60 -1.41	51.04 4.79 -1.94	50.02 4.78 -0.10	50.56 4.90 -0.73	49.90 4.34 -2.13	51.43 4.16 -3.93	50.61 4.80 -0.53	49.29 4.52 -0.01	42.89 3.19 -2.13	41.58 2.95 -1.74
ELLENBURG_WT_PWR 323604	35.99 -0.59 0.00	31.51 -0.16 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.13 0.19 0.00	29.16 0.15 0.00	29.81 0.12 0.00	33.04 0.03 0.00	39.18 -0.20 0.01	41.16 -0.21 0.10	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.87 -1.08 0.00	43.15 -1.11 0.00	43.12 -1.20 0.00	44.05 -1.08 0.00	43.85 -1.08 0.00	42.74 -0.69 0.00	42.82 -0.52 0.00	44.47 -0.82 0.00	43.92 -0.85 0.00	37.01 -0.56 0.00	36.44 -0.44 0.00
EMPIRE_CC_1 323656	38.11 1.54 0.00	32.77 1.11 0.00	33.18 0.94 0.00	32.93 0.93 0.00	31.78 0.84 0.00	29.74 0.73 0.00	30.64 0.95 0.00	34.42 1.42 0.00	41.58 1.85 -0.35	49.10 2.03 -5.60	45.81 2.26 0.00	46.18 2.57 0.00	46.34 2.46 0.00	47.56 2.61 0.00	46.82 2.57 0.00	46.93 2.61 0.00	47.75 2.62 0.00	47.62 2.70 0.00	45.78 2.35 0.00	45.60 2.25 0.00	47.96 2.67 0.00	47.23 2.46 0.00	39.30 1.73 0.00	38.51 1.62 0.00
EMPIRE_CC_2 323658	38.11 1.54 0.00	32.77 1.11 0.00	33.18 0.94 0.00	32.93 0.93 0.00	31.78 0.84 0.00	29.74 0.73 0.00	30.64 0.95 0.00	34.42 1.42 0.00	41.58 1.85 -0.35	49.10 2.03 -5.60	45.81 2.26 0.00	46.18 2.57 0.00	46.34 2.46 0.00	47.56 2.61 0.00	46.82 2.57 0.00	46.93 2.61 0.00	47.75 2.62 0.00	47.62 2.70 0.00	45.78 2.35 0.00	45.60 2.25 0.00	47.96 2.67 0.00	47.23 2.46 0.00	39.30 1.73 0.00	38.51 1.62 0.00
E_CANADA_CAP_HY 24051	37.05 0.48 0.00	31.85 0.19 0.00	32.31 0.06 0.00	32.10 0.10 0.00	30.95 0.00 0.00	28.99 -0.03 0.00	29.95 0.27 0.00	33.83 0.83 0.00	41.22 1.34 -0.49	50.81 1.33 -8.01	45.33 1.79 0.00	45.79 2.18 0.00	45.95 2.06 0.00	46.89 1.93 0.00	45.94 1.68 0.00	46.04 1.73 0.00	46.85 1.71 0.00	46.68 1.75 0.00	44.87 1.43 0.00	44.73 1.39 0.00	46.92 1.63 0.00	46.20 1.43 0.00	38.58 1.01 0.00	37.62 0.74 0.00
E_CANADA_MHWK_HY 24050	39.03 2.45 0.00	33.63 1.96 0.00	34.18 1.93 0.00	33.92 1.92 0.00	32.78 1.83 0.00	30.78 1.77 0.00	31.44 1.75 0.00	34.95 1.95 0.00	41.81 2.44 0.01	43.84 2.57 0.20	46.42 2.87 0.00	46.62 3.01 0.00	46.91 3.03 0.00	48.14 3.19 0.00	47.40 3.14 0.00	47.46 3.15 0.00	48.29 3.16 0.00	48.07 3.14 0.00	46.34 2.91 0.00	46.20 2.86 0.00	48.41 3.12 0.00	47.86 3.09 0.00	40.05 2.48 0.00	39.25 2.36 0.00
E_FISHKILL___LBMP 23776	38.70 2.12 0.00	33.12 1.46 0.00	33.44 1.19 0.00	33.12 1.12 0.00	31.94 0.99 0.00	29.83 0.81 0.00	30.76 1.07 0.00	34.65 1.65 0.00	42.07 2.40 -0.28	48.76 2.70 -4.59	46.95 3.22 -0.18	47.31 3.53 -0.16	47.63 3.51 -0.24	48.83 3.82 -0.05	48.34 3.85 -0.23	48.53 3.90 -0.32	49.03 3.88 -0.02	48.95 4.00 -0.03	47.25 3.52 -0.30	47.01 3.34 -0.32	49.18 3.89 0.00	48.39 3.63 0.00	40.26 2.48 -0.22	39.03 2.14 0.00

FAR ROCKAWAY___4 23548	39.54 2.96 -0.01	33.63 1.96 0.00	33.86 1.61 0.00	33.54 1.54 0.00	32.31 1.36 0.00	29.92 0.90 0.00	30.91 1.22 0.00	35.09 2.08 -0.01	42.82 3.15 -0.28	49.69 3.69 -4.53	49.14 4.53 -1.07	49.46 4.88 -0.97	50.29 4.96 -1.44	50.77 5.48 -0.34	51.15 5.49 -1.41	51.93 5.67 -1.95	50.93 5.69 -0.11	51.46 5.80 -0.74	50.73 5.17 -2.13	52.22 4.94 -3.94	51.43 5.62 -0.53	50.10 5.33 -0.01	60.15 3.42 -19.16	52.22 3.36 -11.98
FARRAGUT___LBMP 323566	39.24 2.67 0.00	33.50 1.84 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.58 2.91 -0.28	49.31 3.32 -4.52	50.01 3.96 -2.51	50.04 4.32 -2.11	50.18 4.34 -1.95	50.08 4.68 -0.45	50.85 4.69 -1.90	51.72 4.79 -2.62	50.05 4.78 -0.14	50.02 4.85 -0.24	50.21 4.30 -2.48	50.12 4.12 -2.66	50.00 4.71 -0.01	49.21 4.43 -0.01	42.42 3.08 -1.77	39.52 2.62 -0.01
FENNER___WINDPWR 24204	37.27 0.69 0.00	32.08 0.41 0.00	32.54 0.29 0.00	32.26 0.26 0.00	31.20 0.25 0.00	29.36 0.35 0.00	29.98 0.30 0.00	33.40 0.40 0.00	40.09 0.71 0.00	42.30 0.83 0.00	44.46 0.91 0.00	44.74 1.13 0.00	45.03 1.14 0.00	46.26 1.30 0.00	45.45 1.19 0.00	45.51 1.20 0.00	46.35 1.22 0.00	46.09 1.17 0.00	44.39 0.96 0.00	44.30 0.95 0.00	46.46 1.18 0.00	45.98 1.21 0.00	38.36 0.79 0.00	37.48 0.59 0.00
FIBERTEK___ENERGY 23856	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
FITZPATRICK____ 23598	35.70 -0.88 0.00	30.78 -0.89 0.00	31.25 -1.00 0.00	30.98 -1.02 0.00	29.99 -0.96 0.00	28.20 -0.81 0.00	28.77 -0.92 0.00	31.98 -1.02 0.00	38.22 -1.18 -0.02	40.45 -1.29 -0.27	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.48 -1.09 0.00	35.85 -1.03 0.00
FORT ORANGE____ 23900	38.00 1.43 0.00	32.65 0.98 0.00	33.08 0.84 0.00	32.83 0.83 0.00	31.69 0.74 0.00	29.68 0.67 0.00	30.55 0.86 0.00	34.39 1.39 0.00	41.59 1.85 -0.36	49.23 1.99 -5.78	45.77 2.22 0.00	46.10 2.49 0.00	46.30 2.41 0.00	47.47 2.52 0.00	46.73 2.48 0.00	46.84 2.53 0.00	47.66 2.53 0.00	47.53 2.61 0.00	45.69 2.26 0.00	45.51 2.17 0.00	47.82 2.54 0.00	47.14 2.37 0.00	39.30 1.73 0.00	38.47 1.59 0.00
FORT_DRUM_COGEN 23780	37.56 0.99 0.00	32.36 0.70 0.00	32.83 0.58 0.00	32.58 0.58 0.00	31.57 0.62 0.00	29.68 0.67 0.00	30.31 0.62 0.00	33.73 0.73 0.00	40.65 1.26 -0.01	42.98 1.41 -0.10	45.11 1.57 0.00	45.31 1.70 0.00	45.64 1.76 0.00	46.71 1.75 0.00	45.76 1.50 0.00	45.78 1.46 0.00	46.89 1.76 0.00	46.50 1.57 0.00	44.82 1.39 0.00	44.86 1.52 0.00	47.28 1.99 0.00	46.65 1.88 0.00	38.92 1.35 0.00	37.96 1.07 0.00
FPL FAR_ROCK_GT1 24212	39.54 2.96 -0.01	33.63 1.96 0.00	33.86 1.61 0.00	33.54 1.54 0.00	32.31 1.36 0.00	29.92 0.90 0.00	30.91 1.22 0.00	35.09 2.08 -0.01	42.82 3.15 -0.28	49.69 3.69 -4.53	49.14 4.53 -1.07	49.46 4.88 -0.97	50.29 4.96 -1.44	50.77 5.48 -0.34	51.15 5.49 -1.41	51.93 5.67 -1.95	50.93 5.69 -0.11	51.46 5.80 -0.74	50.73 5.17 -2.13	52.22 4.94 -3.94	51.43 5.62 -0.53	50.10 5.33 -0.01	60.15 3.42 -19.16	52.22 3.36 -11.98
FPL FAR_ROCK_GT2 23815	39.54 2.96 -0.01	33.63 1.96 0.00	33.86 1.61 0.00	33.54 1.54 0.00	32.31 1.36 0.00	29.92 0.90 0.00	30.91 1.22 0.00	35.09 2.08 -0.01	42.82 3.15 -0.28	49.69 3.69 -4.53	49.14 4.53 -1.07	49.46 4.88 -0.97	50.29 4.96 -1.44	50.77 5.48 -0.34	51.15 5.49 -1.41	51.93 5.67 -1.95	50.93 5.69 -0.11	51.46 5.80 -0.74	50.73 5.17 -2.13	52.22 4.94 -3.94	51.43 5.62 -0.53	50.10 5.33 -0.01	60.15 3.42 -19.16	52.22 3.36 -11.98
FRANKLIN_FALL_HYD 24054	35.88 -0.69 0.00	31.44 -0.22 0.00	32.25 0.00 0.00	32.07 0.06 0.00	31.13 0.19 0.00	29.10 0.09 0.00	29.78 0.09 0.00	33.04 0.03 0.00	39.30 -0.08 0.00	41.34 -0.12 0.00	43.37 -0.17 0.00	42.91 -0.70 0.00	43.32 -0.57 0.00	43.87 -1.08 0.00	43.10 -1.15 0.00	42.98 -1.33 0.00	44.05 -1.08 0.00	43.85 -1.08 0.00	42.65 -0.78 0.00	42.87 -0.48 0.00	44.61 -0.68 0.00	44.05 -0.72 0.00	36.97 -0.60 0.00	36.37 -0.52 0.00
FREEPORT_EQUS_GT1 23764	39.32 2.74 0.00	33.44 1.77 0.00	33.70 1.45 0.00	33.35 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	35.12 2.11 0.00	42.85 3.19 -0.28	49.68 3.69 -4.52	49.05 4.44 -1.06	49.41 4.84 -0.96	50.20 4.87 -1.44	50.63 5.35 -0.33	51.02 5.35 -1.41	51.79 5.54 -1.94	50.83 5.60 -0.10	51.37 5.71 -0.74	50.64 5.08 -2.13	52.22 4.94 -3.93	51.38 5.57 -0.53	50.06 5.28 -0.01	45.55 3.76 -4.22	43.35 3.47 -3.00
FULTON COGEN____ 23766	36.14 -0.44 0.00	31.13 -0.54 0.00	31.57 -0.68 0.00	31.30 -0.70 0.00	30.30 -0.65 0.00	28.49 -0.52 0.00	29.09 -0.59 0.00	32.34 -0.66 0.00	38.77 -0.63 -0.02	41.09 -0.70 -0.32	42.76 -0.78 0.00	43.00 -0.61 0.00	43.27 -0.61 0.00	44.46 -0.49 0.00	43.77 -0.49 0.00	43.83 -0.49 0.00	44.63 -0.50 0.00	44.39 -0.54 0.00	42.69 -0.74 0.00	42.61 -0.74 0.00	44.65 -0.63 0.00	44.18 -0.58 0.00	37.01 -0.56 0.00	36.30 -0.59 0.00
FULTON___LFGE 323630	39.57 3.00 0.00	33.94 2.28 0.00	34.57 2.32 0.00	34.31 2.30 0.00	33.05 2.10 0.00	31.05 2.03 0.00	32.15 2.46 0.00	36.47 3.47 0.00	44.34 4.49 -0.46	53.35 4.35 -7.53	48.73 5.18 0.00	49.37 5.76 0.00	49.55 5.66 0.00	50.39 5.44 0.00	49.26 5.00 0.00	49.36 5.05 0.00	50.23 5.10 0.00	50.09 5.17 0.00	47.99 4.56 0.00	47.89 4.55 0.00	50.18 4.89 0.00	49.47 4.70 0.00	41.44 3.87 0.00	40.35 3.47 0.00
Freeport___CT2 23818	39.32 2.74 0.00	33.44 1.77 0.00	33.70 1.45 0.00	33.35 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	35.12 2.11 0.00	42.85 3.19 -0.28	49.68 3.69 -4.52	49.05 4.44 -1.06	49.41 4.84 -0.96	50.20 4.87 -1.44	50.63 5.35 -0.33	51.02 5.35 -1.41	51.79 5.54 -1.94	50.83 5.60 -0.10	51.37 5.71 -0.74	50.64 5.08 -2.13	52.22 4.94 -3.93	51.38 5.57 -0.53	50.06 5.28 -0.01	45.55 3.76 -4.22	43.35 3.47 -3.00
G.F.CEMENT___DRP 24184	39.65 3.07 0.00	34.04 2.37 0.00	34.44 2.19 0.00	34.15 2.14 0.00	32.93 1.98 0.00	30.90 1.89 0.00	31.97 2.29 0.00	36.07 3.07 0.00	43.54 3.78 -0.38	51.62 4.02 -6.12	47.81 4.27 0.00	48.36 4.75 0.00	48.19 4.30 0.00	49.27 4.32 0.00	48.33 4.07 0.00	48.39 4.08 0.00	49.69 4.56 0.00	49.82 4.90 0.00	47.91 4.47 0.00	47.68 4.33 0.00	50.13 4.85 0.00	49.24 4.48 0.00	40.99 3.42 0.00	40.17 3.28 0.00
GARDENVILLE___LBMP 24039	35.37 -1.21 0.00	30.02 -1.65 0.00	29.92 -2.32 0.00	29.47 -2.53 0.00	28.72 -2.23 0.00	27.74 -1.28 0.00	27.70 -1.99 0.00	30.30 -2.71 0.00	36.03 -3.39 -0.04	38.50 -3.57 -0.60	39.89 -3.66 0.00	40.73 -2.88 0.00	41.43 -2.46 0.00	43.07 -1.89 0.00	42.40 -1.86 0.00	42.58 -1.73 0.00	43.10 -2.03 0.00	42.50 -2.43 0.00	40.13 -3.30 0.00	40.05 -3.29 0.00	42.25 -3.03 0.00	42.66 -2.10 0.00	36.07 -1.50 0.00	34.34 -2.55 0.00

GENERAL___MILLS 23808	35.44 -1.13 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.54 -2.46 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.76 -1.93 0.00	30.33 -2.67 0.00	36.11 -3.31 -0.04	38.59 -3.48 -0.60	39.98 -3.57 0.00	40.77 -2.83 0.00	41.52 -2.37 0.00	43.11 -1.84 0.00	42.48 -1.77 0.00	42.67 -1.64 0.00	43.19 -1.94 0.00	42.59 -2.34 0.00	40.22 -3.21 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00
GE_PLASTICS___DRP 24183	37.71 1.13 0.00	32.42 0.76 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.51 0.56 0.00	29.48 0.46 0.00	30.34 0.65 0.00	34.06 1.06 0.00	41.20 1.46 -0.36	48.73 1.45 -5.81	44.98 1.44 0.00	45.18 1.57 0.00	45.42 1.54 0.00	46.57 1.62 0.00	45.85 1.59 0.00	45.95 1.64 0.00	46.76 1.62 0.00	46.63 1.71 0.00	44.87 1.43 0.00	44.69 1.34 0.00	47.05 1.77 0.00	46.47 1.70 0.00	38.88 1.31 0.00	38.07 1.18 0.00
GILBOA___1 23756	37.75 1.17 0.00	32.42 0.76 0.00	32.96 0.71 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.45 0.44 0.00	30.25 0.56 0.00	33.93 0.92 0.00	40.99 1.34 -0.27	47.34 1.49 -4.38	45.24 1.70 0.00	45.57 1.96 0.00	45.82 1.93 0.00	47.07 2.11 0.00	46.34 2.08 0.00	46.44 2.13 0.00	47.25 2.12 0.00	47.08 2.16 0.00	45.30 1.87 0.00	45.12 1.78 0.00	47.41 2.13 0.00	46.74 1.97 0.00	38.88 1.31 0.00	38.03 1.14 0.00
GILBOA___2 23757	37.75 1.17 0.00	32.42 0.76 0.00	32.96 0.71 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.45 0.44 0.00	30.25 0.56 0.00	33.93 0.92 0.00	40.99 1.34 -0.27	47.34 1.49 -4.38	45.24 1.70 0.00	45.57 1.96 0.00	45.82 1.93 0.00	47.07 2.11 0.00	46.34 2.08 0.00	46.44 2.13 0.00	47.25 2.12 0.00	47.08 2.16 0.00	45.30 1.87 0.00	45.12 1.78 0.00	47.41 2.13 0.00	46.74 1.97 0.00	38.88 1.31 0.00	38.03 1.14 0.00
GILBOA___3 23758	37.75 1.17 0.00	32.42 0.76 0.00	32.96 0.71 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.45 0.44 0.00	30.25 0.56 0.00	33.93 0.92 0.00	40.99 1.34 -0.27	47.34 1.49 -4.38	45.24 1.70 0.00	45.57 1.96 0.00	45.82 1.93 0.00	47.07 2.11 0.00	46.34 2.08 0.00	46.44 2.13 0.00	47.25 2.12 0.00	47.08 2.16 0.00	45.30 1.87 0.00	45.12 1.78 0.00	47.41 2.13 0.00	46.74 1.97 0.00	38.88 1.31 0.00	38.03 1.14 0.00
GILBOA___4 23759	37.75 1.17 0.00	32.42 0.76 0.00	32.96 0.71 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.45 0.44 0.00	30.25 0.56 0.00	33.93 0.92 0.00	40.99 1.34 -0.27	47.34 1.49 -4.38	45.24 1.70 0.00	45.57 1.96 0.00	45.82 1.93 0.00	47.07 2.11 0.00	46.34 2.08 0.00	46.44 2.13 0.00	47.25 2.12 0.00	47.08 2.16 0.00	45.30 1.87 0.00	45.12 1.78 0.00	47.41 2.13 0.00	46.74 1.97 0.00	38.88 1.31 0.00	38.03 1.14 0.00
GILBOA___ 23599	37.75 1.17 0.00	32.42 0.76 0.00	32.96 0.71 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.45 0.44 0.00	30.25 0.56 0.00	33.93 0.92 0.00	40.99 1.34 -0.27	47.34 1.49 -4.38	45.24 1.70 0.00	45.57 1.96 0.00	45.82 1.93 0.00	47.07 2.11 0.00	46.34 2.08 0.00	46.44 2.13 0.00	47.25 2.12 0.00	47.08 2.16 0.00	45.30 1.87 0.00	45.12 1.78 0.00	47.41 2.13 0.00	46.74 1.97 0.00	38.88 1.31 0.00	38.03 1.14 0.00
GINNA___ 23603	34.42 -2.16 0.00	29.26 -2.41 0.00	29.44 -2.81 0.00	29.12 -2.88 0.00	28.29 -2.66 0.00	26.95 -2.06 0.00	27.28 -2.40 0.00	30.17 -2.84 0.00	36.22 -3.19 -0.03	38.69 -3.23 -0.46	40.19 -3.35 0.00	40.69 -2.92 0.00	41.16 -2.72 0.00	42.53 -2.43 0.00	41.82 -2.43 0.00	41.92 -2.39 0.00	42.69 -2.44 0.00	42.27 -2.65 0.00	40.35 -3.08 0.00	40.22 -3.12 0.00	42.30 -2.99 0.00	42.21 -2.55 0.00	35.31 -2.25 0.00	34.05 -2.84 0.00
GLEN PARK___ 23778	37.67 1.10 0.00	32.42 0.76 0.00	32.86 0.61 0.00	32.61 0.61 0.00	31.60 0.65 0.00	29.71 0.70 0.00	30.37 0.68 0.00	33.80 0.79 0.00	40.77 1.38 -0.01	43.17 1.58 -0.13	45.24 1.70 0.00	45.48 1.88 0.00	45.82 1.93 0.00	46.89 1.93 0.00	45.98 1.73 0.00	45.95 1.64 0.00	47.12 1.99 0.00	46.72 1.80 0.00	45.00 1.56 0.00	45.03 1.69 0.00	47.46 2.17 0.00	46.83 2.06 0.00	39.07 1.50 0.00	38.07 1.18 0.00
GLENWOOD_IC_1_G5 23712	39.17 2.60 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.12 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	35.02 2.01 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	48.74 4.14 -1.06	49.11 4.54 -0.96	49.89 4.56 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.38 5.14 -0.10	50.92 5.26 -0.73	50.20 4.65 -2.13	51.78 4.51 -3.93	50.93 5.12 -0.53	49.61 4.83 -0.01	43.76 3.38 -2.81	42.06 3.02 -2.15
GLENWOOD_IC_2_G1 23688	39.06 2.49 0.00	33.34 1.68 0.00	33.60 1.35 0.00	33.28 1.28 0.00	32.06 1.11 0.00	29.94 0.93 0.00	30.87 1.19 0.00	34.92 1.91 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	48.53 3.92 -1.06	48.89 4.32 -0.96	49.62 4.30 -1.44	50.00 4.72 -0.33	50.40 4.74 -1.41	51.08 4.83 -1.94	50.06 4.83 -0.10	50.60 4.94 -0.73	49.94 4.39 -2.13	51.48 4.20 -3.93	50.66 4.85 -0.53	49.29 4.52 -0.01	42.07 3.19 -1.31	40.94 2.80 -1.25
GLENWOOD_IC_3_G1 23689	39.06 2.49 0.00	33.34 1.68 0.00	33.60 1.35 0.00	33.28 1.28 0.00	32.06 1.11 0.00	29.94 0.93 0.00	30.87 1.19 0.00	34.92 1.91 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	48.53 3.92 -1.06	48.89 4.32 -0.96	49.62 4.30 -1.44	50.00 4.72 -0.33	50.40 4.74 -1.41	51.08 4.83 -1.94	50.06 4.83 -0.10	50.60 4.94 -0.73	49.94 4.39 -2.13	51.48 4.20 -3.93	50.66 4.85 -0.53	49.29 4.52 -0.01	42.07 3.19 -1.31	40.94 2.80 -1.25
GLENWOOD___4 23550	39.17 2.60 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.12 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	35.02 2.01 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	48.74 4.14 -1.06	49.11 4.54 -0.96	49.89 4.56 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.38 5.14 -0.10	50.92 5.26 -0.73	50.20 4.65 -2.13	51.78 4.51 -3.93	50.93 5.12 -0.53	49.61 4.83 -0.01	43.76 3.38 -2.81	42.06 3.02 -2.15
GLENWOOD___5 23614	39.17 2.60 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.12 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	35.02 2.01 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	48.74 4.14 -1.06	49.11 4.54 -0.96	49.89 4.56 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.38 5.14 -0.10	50.92 5.26 -0.73	50.20 4.65 -2.13	51.78 4.51 -3.93	50.93 5.12 -0.53	49.61 4.83 -0.01	43.76 3.38 -2.81	42.06 3.02 -2.15
GLOBAL GREEN_PORT_GT1 23814	41.40 4.83 0.00	35.14 3.48 0.00	35.50 3.26 0.00	35.10 3.10 0.00	33.82 2.88 0.00	31.57 2.55 0.00	32.71 3.03 0.00	37.36 4.36 0.00	45.53 5.87 -0.28	53.12 7.13 -4.52	52.84 8.23 -1.06	53.29 8.72 -0.96	54.19 9.58 -1.44	54.86 9.58 -0.33	55.22 9.56 -1.41	56.18 9.93 -1.94	55.25 10.02 -0.10	55.99 10.33 -0.73	55.07 9.51 -2.13	56.76 9.49 -3.93	56.04 10.23 -0.53	54.58 9.80 0.00	44.37 6.88 0.07	43.32 6.01 -0.42
GOETHSLN___LBMP 323567	39.17 2.60 0.00	33.44 1.77 0.00	33.66 1.42 0.00	33.35 1.34 0.00	32.13 1.18 0.00	30.00 0.99 0.00	30.96 1.28 0.00	34.95 1.95 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.97 3.92 -2.51	49.99 4.27 -2.11	50.11 4.26 -1.97	49.99 4.59 -0.45	50.78 4.60 -1.92	51.67 4.70 -2.66	49.96 4.69 -0.14	49.93 4.76 -0.24	50.11 4.17 -2.51	50.06 4.03 -2.69	49.96 4.66 -0.01	49.12 4.34 -0.01	42.37 3.01 -1.79	39.41 2.51 -0.01

GOUDEY___7 23579	37.16 0.59 0.00	31.85 0.19 0.00	32.18 -0.06 0.00	31.91 -0.10 0.00	30.86 -0.09 0.00	29.07 0.06 0.00	29.66 -0.03 0.00	33.00 0.00 0.00	39.75 0.28 -0.09	43.16 0.21 -1.48	43.89 0.35 0.00	44.35 0.74 0.00	44.68 0.79 0.00	45.99 1.03 0.00	45.27 1.02 0.00	45.42 1.11 0.00	46.08 0.95 0.00	45.82 0.90 0.00	43.91 0.48 0.00	43.78 0.43 0.00	46.01 0.72 0.00	45.57 0.81 0.00	38.02 0.45 0.00	37.07 0.18 0.00
GOUDEY___8 23580	37.12 0.55 0.00	31.85 0.19 0.00	32.15 -0.10 0.00	31.87 -0.13 0.00	30.83 -0.12 0.00	29.04 0.03 0.00	29.66 -0.03 0.00	32.97 -0.03 0.00	39.71 0.24 -0.09	43.12 0.17 -1.48	43.85 0.30 0.00	44.31 0.70 0.00	44.63 0.75 0.00	45.94 0.99 0.00	45.23 0.97 0.00	45.38 1.06 0.00	46.03 0.90 0.00	45.78 0.85 0.00	43.87 0.43 0.00	43.73 0.39 0.00	45.96 0.68 0.00	45.53 0.76 0.00	37.98 0.41 0.00	37.07 0.18 0.00
GOWANUS_GT1_1 24077	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_2 24078	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_3 24079	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_4 24080	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_5 24084	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_6 24111	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_7 24112	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT1_8 24113	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_1 24114	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_2 24115	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_3 24116	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_4 24117	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_5 24118	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_6 24119	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02

GOWANUS_GT2_7 24120	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT2_8 24121	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_1 24122	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_2 24123	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_3 24124	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_4 24125	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_5 24126	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_6 24127	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_7 24128	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT3_8 24129	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_1 24130	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_2 24131	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_3 24132	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_4 24133	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_5 24134	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_6 24135	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02

GOWANUS_GT4_7 24136	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GOWANUS_GT4_8 24137	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
GREENIDGE___3 23582	36.14 -0.44 0.00	31.13 -0.54 0.00	31.15 -1.10 0.00	30.82 -1.18 0.00	29.93 -1.02 0.00	28.61 -0.41 0.00	28.97 -0.71 0.00	32.01 -0.99 0.00	37.73 -1.69 -0.04	40.40 -1.78 -0.72	41.72 -1.83 0.00	42.43 -1.18 0.00	42.88 -1.01 0.00	44.32 -0.63 0.00	43.59 -0.66 0.00	43.78 -0.53 0.00	44.68 -0.45 0.00	44.30 -0.63 0.00	42.13 -1.30 0.00	42.00 -1.34 0.00	44.24 -1.04 0.00	44.05 -0.72 0.00	36.78 -0.79 0.00	35.41 -1.48 0.00
GREENIDGE___4 23583	36.14 -0.44 0.00	31.13 -0.54 0.00	31.15 -1.10 0.00	30.82 -1.18 0.00	29.93 -1.02 0.00	28.61 -0.41 0.00	28.97 -0.71 0.00	32.01 -0.99 0.00	37.73 -1.69 -0.04	40.40 -1.78 -0.72	41.72 -1.83 0.00	42.43 -1.18 0.00	42.88 -1.01 0.00	44.32 -0.63 0.00	43.59 -0.66 0.00	43.78 -0.53 0.00	44.68 -0.45 0.00	44.30 -0.63 0.00	42.13 -1.30 0.00	42.00 -1.34 0.00	44.24 -1.04 0.00	44.05 -0.72 0.00	36.78 -0.79 0.00	35.41 -1.48 0.00
GROVEVILLE___HYD 323602	39.14 2.56 0.00	33.44 1.77 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.22 1.27 0.00	30.09 1.07 0.00	31.02 1.34 0.00	34.98 1.98 0.00	42.50 2.84 -0.29	49.13 3.03 -4.63	47.08 3.48 -0.05	47.45 3.79 -0.04	47.77 3.82 -0.06	49.10 4.14 -0.01	48.48 4.16 -0.06	48.61 4.21 -0.09	49.33 4.20 0.00	49.25 4.31 -0.01	47.29 3.78 -0.08	47.07 3.64 -0.09	49.45 4.17 0.00	48.71 3.94 0.00	40.44 2.82 -0.06	39.47 2.58 0.00
HAMPSHIRE___PAPER_HYD 323593	36.68 0.11 0.00	31.85 0.19 0.00	32.47 0.23 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.33 0.32 0.00	29.98 0.30 0.00	33.30 0.30 0.00	39.78 0.39 0.00	41.93 0.46 0.00	44.02 0.48 0.00	43.91 0.31 0.00	44.24 0.35 0.00	44.95 0.00 0.00	44.03 -0.22 0.00	43.96 -0.35 0.00	45.13 0.00 0.00	44.84 -0.09 0.00	43.39 -0.04 0.00	43.60 0.26 0.00	45.69 0.41 0.00	45.21 0.45 0.00	37.87 0.30 0.00	37.11 0.22 0.00
HARZA MOOSE___RIVER 24016	36.98 0.40 0.00	31.92 0.25 0.00	32.41 0.16 0.00	32.16 0.16 0.00	31.13 0.19 0.00	29.22 0.20 0.00	29.87 0.18 0.00	33.27 0.26 0.00	39.89 0.51 0.00	42.09 0.62 0.00	44.29 0.74 0.00	44.48 0.87 0.00	44.76 0.88 0.00	45.81 0.85 0.00	45.01 0.75 0.00	44.98 0.66 0.00	45.94 0.81 0.00	45.64 0.72 0.00	44.04 0.61 0.00	44.04 0.69 0.00	46.24 0.95 0.00	45.66 0.90 0.00	38.13 0.56 0.00	37.29 0.41 0.00
HEMPSTEAD____ 23647	39.06 2.49 0.00	33.25 1.58 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.97 1.02 0.00	29.80 0.78 0.00	30.78 1.10 0.00	34.92 1.91 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	48.70 4.09 -1.06	49.06 4.49 -0.96	49.84 4.52 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.42 5.19 -0.10	50.96 5.30 -0.73	50.25 4.69 -2.13	51.78 4.51 -3.93	50.97 5.16 -0.53	49.65 4.88 -0.01	43.73 3.42 -2.74	42.10 3.10 -2.11
HICKLING___1 23621	37.82 1.24 0.00	32.33 0.66 0.00	32.25 0.00 0.00	31.84 -0.16 0.00	30.92 -0.03 0.00	29.62 0.61 0.00	29.98 0.30 0.00	33.04 0.03 0.00	39.44 0.00 -0.06	42.22 -0.17 -0.92	43.50 -0.04 0.00	44.48 0.87 0.00	44.94 1.05 0.00	46.53 1.57 0.00	45.80 1.55 0.00	46.09 1.77 0.00	46.80 1.67 0.00	46.36 1.44 0.00	43.95 0.52 0.00	43.78 0.43 0.00	46.19 0.91 0.00	46.06 1.30 0.00	38.40 0.83 0.00	36.96 0.07 0.00
HICKLING___2 23622	37.82 1.24 0.00	32.33 0.66 0.00	32.25 0.00 0.00	31.84 -0.16 0.00	30.92 -0.03 0.00	29.62 0.61 0.00	29.98 0.30 0.00	33.04 0.03 0.00	39.44 0.00 -0.06	42.22 -0.17 -0.92	43.50 -0.04 0.00	44.48 0.87 0.00	44.94 1.05 0.00	46.53 1.57 0.00	45.80 1.55 0.00	46.09 1.77 0.00	46.80 1.67 0.00	46.36 1.44 0.00	43.95 0.52 0.00	43.78 0.43 0.00	46.19 0.91 0.00	46.06 1.30 0.00	38.40 0.83 0.00	36.96 0.07 0.00
HIGH FALLS___HY 23754	39.79 3.22 0.00	34.01 2.34 0.00	34.31 2.06 0.00	33.99 1.98 0.00	32.78 1.83 0.00	30.64 1.62 0.00	31.56 1.87 0.00	35.61 2.61 0.00	43.37 3.70 -0.28	50.10 4.06 -4.56	48.25 4.70 0.00	48.67 5.06 0.00	48.98 5.09 0.00	50.44 5.48 0.00	49.65 5.40 0.00	49.81 5.49 0.00	50.64 5.51 0.00	50.45 5.53 0.00	48.43 4.99 0.00	48.15 4.81 0.00	50.76 5.48 0.00	50.00 5.24 0.00	41.33 3.76 0.00	40.28 3.39 0.00
HILLBURN___GT 23639	39.03 2.45 0.00	33.31 1.65 0.00	33.57 1.32 0.00	33.25 1.25 0.00	32.06 1.11 0.00	29.97 0.96 0.00	30.87 1.19 0.00	34.85 1.85 0.00	42.37 2.72 -0.27	48.79 2.99 -4.34	46.85 3.61 0.31	47.34 4.01 0.28	47.47 3.99 0.41	49.22 4.36 0.09	48.19 4.34 0.40	48.19 4.43 0.55	49.52 4.42 0.03	49.41 4.54 0.05	46.86 3.95 0.52	46.60 3.81 0.56	49.68 4.39 0.00	48.88 4.12 0.00	40.01 2.82 0.37	39.28 2.40 0.00
HISHELDN_WT_PWR 323625	35.73 -0.84 0.00	30.37 -1.30 0.00	30.25 -2.00 0.00	29.83 -2.18 0.00	29.03 -1.92 0.00	28.00 -1.02 0.00	28.02 -1.66 0.00	30.69 -2.31 0.00	36.55 -2.87 -0.04	39.09 -3.03 -0.65	40.41 -3.14 0.00	41.25 -2.35 0.00	41.91 -1.97 0.00	43.51 -1.44 0.00	42.84 -1.42 0.00	43.07 -1.24 0.00	43.60 -1.53 0.00	43.04 -1.89 0.00	40.70 -2.74 0.00	40.57 -2.77 0.00	42.79 -2.49 0.00	43.11 -1.66 0.00	36.37 -1.20 0.00	34.71 -2.18 0.00
HOLTSVILLE_IC_1 23690	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41
HOLTSVILLE_IC_10 23699	39.65 3.07 0.00	33.72 2.06 0.00	34.05 1.81 0.00	33.66 1.66 0.00	32.43 1.49 0.00	30.23 1.22 0.00	31.26 1.57 0.00	35.58 2.57 0.00	43.32 3.66 -0.28	50.39 4.40 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.49 6.20 -0.33	51.90 6.24 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.31 6.65 -0.73	51.55 5.99 -2.13	53.12 5.85 -3.93	52.33 6.52 -0.53	50.99 6.22 -0.01	41.90 4.36 0.03	41.17 3.84 -0.45
HOLTSVILLE_IC_2 23691	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41

HOLTSVILLE_IC_3 23692	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41
HOLTSVILLE_IC_4 23693	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41
HOLTSVILLE_IC_5 23694	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41
HOLTSVILLE_IC_6 23695	39.65 3.07 0.00	33.72 2.06 0.00	34.05 1.81 0.00	33.66 1.66 0.00	32.43 1.49 0.00	30.23 1.22 0.00	31.26 1.57 0.00	35.58 2.57 0.00	43.32 3.66 -0.28	50.39 4.40 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.49 6.20 -0.33	51.90 6.24 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.31 6.65 -0.73	51.55 5.99 -2.13	53.12 5.85 -3.93	52.33 6.52 -0.53	50.99 6.22 -0.01	41.90 4.36 0.03	41.17 3.84 -0.45
HOLTSVILLE_IC_7 23696	39.65 3.07 0.00	33.72 2.06 0.00	34.05 1.81 0.00	33.66 1.66 0.00	32.43 1.49 0.00	30.23 1.22 0.00	31.26 1.57 0.00	35.58 2.57 0.00	43.32 3.66 -0.28	50.39 4.40 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.49 6.20 -0.33	51.90 6.24 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.31 6.65 -0.73	51.55 5.99 -2.13	53.12 5.85 -3.93	52.33 6.52 -0.53	50.99 6.22 -0.01	41.90 4.36 0.03	41.17 3.84 -0.45
HOLTSVILLE_IC_8 23697	39.65 3.07 0.00	33.72 2.06 0.00	34.05 1.81 0.00	33.66 1.66 0.00	32.43 1.49 0.00	30.23 1.22 0.00	31.26 1.57 0.00	35.58 2.57 0.00	43.32 3.66 -0.28	50.39 4.40 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.49 6.20 -0.33	51.90 6.24 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.31 6.65 -0.73	51.55 5.99 -2.13	53.12 5.85 -3.93	52.33 6.52 -0.53	50.99 6.22 -0.01	41.90 4.36 0.03	41.17 3.84 -0.45
HOLTSVILLE_IC_9 23698	39.65 3.07 0.00	33.72 2.06 0.00	34.05 1.81 0.00	33.66 1.66 0.00	32.43 1.49 0.00	30.23 1.22 0.00	31.26 1.57 0.00	35.58 2.57 0.00	43.32 3.66 -0.28	50.39 4.40 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.49 6.20 -0.33	51.90 6.24 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.31 6.65 -0.73	51.55 5.99 -2.13	53.12 5.85 -3.93	52.33 6.52 -0.53	50.99 6.22 -0.01	41.90 4.36 0.03	41.17 3.84 -0.45
HQ_GEN_CEDARS 23644	35.70 -0.88 0.00	31.25 -0.41 0.00	32.08 -0.16 0.00	31.87 -0.13 0.00	30.92 -0.03 0.00	28.93 -0.09 0.00	29.60 -0.09 0.00	32.77 -0.23 0.00	38.91 -0.47 0.00	40.93 -0.54 0.00	42.89 -0.65 0.00	42.52 -1.09 0.00	42.83 -1.05 0.00	43.42 -1.53 0.00	42.66 -1.59 0.00	42.58 -1.73 0.00	43.60 -1.53 0.00	43.40 -1.53 0.00	42.26 -1.17 0.00	42.48 -0.87 0.00	44.11 -1.18 0.00	43.60 -1.16 0.00	36.78 -0.79 0.00	36.19 -0.70 0.00
HQ_GEN_CEDARS_PROXY 323590	35.70 -0.88 0.00	31.25 -0.41 0.00	32.08 -0.16 0.00	31.87 -0.13 0.00	30.92 -0.03 0.00	28.93 -0.09 0.00	29.60 -0.09 0.00	34.64 -0.23 -1.87	37.04 -0.47 1.87	40.93 -0.54 0.00	42.89 -0.65 0.00	42.52 -1.09 0.00	42.83 -1.05 0.00	43.42 -1.53 0.00	42.66 -1.59 0.00	42.58 -1.73 0.00	43.60 -1.53 0.00	43.40 -1.53 0.00	42.26 -1.17 0.00	42.48 -0.87 0.00	44.11 -1.18 0.00	43.60 -1.16 0.00	36.78 -0.79 0.00	36.19 -0.70 0.00
HQ_GEN_IMPORT 323601	33.75 -0.55 2.28	33.75 -0.19 -2.28	32.28 0.03 0.00	32.07 0.06 0.00	31.01 0.06 0.00	29.07 0.06 0.00	30.71 0.06 -0.96	33.75 -0.17 -0.91	37.08 -0.43 1.87	41.30 -0.46 -0.29	42.65 -0.61 0.29	42.65 -0.96 0.00	42.92 -0.97 0.00	43.78 -1.17 0.00	43.10 -1.15 0.00	43.12 -1.20 0.00	43.96 -1.17 0.00	43.76 -1.17 0.00	42.65 -0.78 0.00	42.65 -0.69 0.00	44.24 -1.04 0.00	42.65 -0.98 1.13	38.14 -0.56 -1.13	36.48 -0.41 0.00
HQ_GEN_WHEEL 23651	33.75 -0.55 2.28	33.75 -0.19 -2.28	32.28 0.03 0.00	32.07 0.06 0.00	31.01 0.06 0.00	29.07 0.06 0.00	30.71 0.06 -0.96	33.75 -0.17 -0.91	37.08 -0.43 1.87	41.30 -0.46 -0.29	42.65 -0.61 0.29	42.65 -0.96 0.00	42.92 -0.97 0.00	43.78 -1.17 0.00	43.10 -1.15 0.00	43.12 -1.20 0.00	43.96 -1.17 0.00	43.76 -1.17 0.00	42.65 -0.78 0.00	42.65 -0.69 0.00	44.24 -1.04 0.00	42.65 -0.98 1.13	38.14 -0.56 -1.13	36.48 -0.41 0.00
HUDSON_AVE_GT_3 23810	39.32 2.74 0.00	33.56 1.90 0.00	33.79 1.55 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.65 2.99 -0.28	49.35 3.36 -4.52	50.10 4.05 -2.51	50.12 4.40 -2.11	50.26 4.43 -1.95	50.17 4.77 -0.45	50.94 4.78 -1.90	51.81 4.87 -2.62	50.14 4.87 -0.14	50.11 4.94 -0.24	50.26 4.34 -2.48	50.21 4.20 -2.66	50.09 4.80 -0.01	49.30 4.52 -0.01	42.50 3.16 -1.77	39.59 2.69 -0.01
HUDSON_AVE_GT_4 23540	39.32 2.74 0.00	33.56 1.90 0.00	33.79 1.55 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.65 2.99 -0.28	49.35 3.36 -4.52	50.10 4.05 -2.51	50.12 4.40 -2.11	50.26 4.43 -1.95	50.17 4.77 -0.45	50.94 4.78 -1.90	51.81 4.87 -2.62	50.14 4.87 -0.14	50.11 4.94 -0.24	50.26 4.34 -2.48	50.21 4.20 -2.66	50.09 4.80 -0.01	49.30 4.52 -0.01	42.50 3.16 -1.77	39.59 2.69 -0.01
HUDSON_AVE_GT_5 23657	39.32 2.74 0.00	33.56 1.90 0.00	33.79 1.55 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.65 2.99 -0.28	49.35 3.36 -4.52	50.10 4.05 -2.51	50.12 4.40 -2.11	50.26 4.43 -1.95	50.17 4.77 -0.45	50.94 4.78 -1.90	51.81 4.87 -2.62	50.14 4.87 -0.14	50.11 4.94 -0.24	50.26 4.34 -2.48	50.21 4.20 -2.66	50.09 4.80 -0.01	49.30 4.52 -0.01	42.50 3.16 -1.77	39.59 2.69 -0.01
HUDSON_AVE_10 24168	39.21 2.63 0.00	33.47 1.80 0.00	33.70 1.45 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	34.95 1.95 0.00	42.50 2.84 -0.28	49.23 3.23 -4.52	48.07 3.79 -0.73	48.46 4.19 -0.66	49.03 4.17 -0.97	49.72 4.54 -0.22	49.76 4.56 -0.95	50.23 4.61 -1.31	49.80 4.60 -0.07	49.76 4.72 -0.12	48.80 4.13 -1.24	48.66 3.99 -1.33	49.86 4.57 -0.01	49.07 4.30 -0.01	41.44 2.97 -0.90	39.41 2.51 -0.01
HUNTER_MOUNT___DRP 323613	39.10 2.52 0.00	33.50 1.84 0.00	33.86 1.61 0.00	33.60 1.60 0.00	32.40 1.45 0.00	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.77 3.07 -0.32	49.90 3.32 -5.11	47.28 3.70 -0.03	47.56 3.92 -0.03	47.79 3.86 -0.04	49.10 4.14 -0.01	48.32 4.03 -0.04	48.44 4.08 -0.05	49.24 4.11 0.00	49.11 4.18 0.00	47.22 3.74 -0.05	47.04 3.64 -0.05	49.50 4.21 0.00	48.80 4.03 0.00	40.53 2.93 -0.04	39.47 2.58 0.00

HUNTLEY___63 23557	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
HUNTLEY___64 23558	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
HUNTLEY___65 23559	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
HUNTLEY___66 23560	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
HUNTLEY___67 23561	35.29 -1.28 0.00	29.95 -1.71 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.69 -2.26 0.00	27.71 -1.31 0.00	27.64 -2.05 0.00	30.20 -2.81 0.00	35.87 -3.54 -0.04	38.36 -3.69 -0.59	39.71 -3.83 0.00	40.51 -3.10 0.00	41.21 -2.68 0.00	42.84 -2.11 0.00	42.18 -2.08 0.00	42.36 -1.95 0.00	42.87 -2.26 0.00	42.23 -2.70 0.00	39.96 -3.47 0.00	39.88 -3.47 0.00	42.02 -3.26 0.00	42.48 -2.28 0.00	35.95 -1.62 0.00	34.23 -2.66 0.00
HUNTLEY___68 23562	35.29 -1.28 0.00	29.95 -1.71 0.00	29.86 -2.39 0.00	29.44 -2.56 0.00	28.69 -2.26 0.00	27.71 -1.31 0.00	27.64 -2.05 0.00	30.20 -2.81 0.00	35.87 -3.54 -0.04	38.36 -3.69 -0.59	39.71 -3.83 0.00	40.51 -3.10 0.00	41.21 -2.68 0.00	42.84 -2.11 0.00	42.18 -2.08 0.00	42.36 -1.95 0.00	42.87 -2.26 0.00	42.23 -2.70 0.00	39.96 -3.47 0.00	39.88 -3.47 0.00	42.02 -3.26 0.00	42.48 -2.28 0.00	35.95 -1.62 0.00	34.23 -2.66 0.00
HYLAND___LFGE 323620	37.16 0.59 0.00	31.44 -0.22 0.00	31.44 -0.81 0.00	31.04 -0.96 0.00	30.14 -0.80 0.00	28.96 -0.06 0.00	29.24 -0.45 0.00	32.28 -0.73 0.00	38.95 -0.47 -0.04	41.66 -0.46 -0.65	43.15 -0.39 0.00	43.96 0.35 0.00	44.54 0.66 0.00	46.12 1.17 0.00	45.41 1.15 0.00	45.55 1.24 0.00	46.26 1.13 0.00	45.78 0.85 0.00	43.43 0.00 0.00	43.30 -0.04 0.00	45.69 0.41 0.00	45.75 0.98 0.00	38.17 0.60 0.00	36.52 -0.37 0.00
INDECK___CORINTH 23802	39.61 3.04 0.00	34.01 2.34 0.00	34.44 2.19 0.00	34.15 2.14 0.00	32.93 1.98 0.00	30.90 1.89 0.00	31.97 2.29 0.00	36.11 3.10 0.00	43.59 3.82 -0.38	51.70 4.02 -6.21	47.68 4.14 0.00	48.23 4.62 0.00	47.92 4.04 0.00	48.95 4.00 0.00	48.02 3.76 0.00	48.04 3.72 0.00	49.55 4.42 0.00	49.73 4.81 0.00	47.91 4.47 0.00	47.68 4.33 0.00	50.13 4.85 0.00	49.24 4.48 0.00	40.99 3.42 0.00	40.17 3.28 0.00
INDECK___ILION 23567	37.78 1.21 0.00	32.61 0.95 0.00	33.15 0.90 0.00	32.90 0.90 0.00	31.78 0.84 0.00	29.83 0.81 0.00	30.46 0.77 0.00	33.89 0.89 0.00	40.55 1.18 0.01	42.52 1.24 0.20	45.03 1.48 0.00	45.22 1.61 0.00	45.51 1.62 0.00	46.66 1.71 0.00	45.89 1.64 0.00	45.95 1.64 0.00	46.80 1.67 0.00	46.59 1.66 0.00	44.91 1.48 0.00	44.82 1.47 0.00	46.96 1.68 0.00	46.38 1.61 0.00	38.85 1.28 0.00	38.07 1.18 0.00
INDECK___OLEAN 23982	36.90 0.33 0.00	31.00 -0.66 0.00	30.76 -1.48 0.00	30.37 -1.63 0.00	29.53 -1.42 0.00	28.55 -0.46 0.00	28.86 -0.83 0.00	31.75 -1.25 0.00	38.48 -0.95 -0.04	41.10 -1.04 -0.66	42.63 -0.91 0.00	43.91 0.31 0.00	44.81 0.92 0.00	46.48 1.53 0.00	45.89 1.64 0.00	46.13 1.82 0.00	45.49 0.36 0.00	44.70 -0.22 0.00	42.04 -1.39 0.00	41.83 -1.52 0.00	44.33 -0.95 0.00	44.54 -0.22 0.00	37.42 -0.15 0.00	35.71 -1.18 0.00
INDECK___OSWEGO 23783	35.99 -0.59 0.00	31.00 -0.66 0.00	31.44 -0.81 0.00	31.17 -0.83 0.00	30.18 -0.77 0.00	28.38 -0.64 0.00	28.97 -0.71 0.00	32.18 -0.83 0.00	38.53 -0.87 -0.02	40.87 -0.91 -0.31	42.50 -1.05 0.00	42.74 -0.87 0.00	43.01 -0.88 0.00	44.19 -0.76 0.00	43.46 -0.80 0.00	43.56 -0.75 0.00	44.36 -0.77 0.00	44.07 -0.85 0.00	42.43 -1.00 0.00	42.35 -1.00 0.00	44.38 -0.91 0.00	43.92 -0.85 0.00	36.82 -0.75 0.00	36.15 -0.74 0.00
INDECK___YERKES 23781	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
INDIAN POINT_GT_1 24139	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.77 0.75 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.28	48.69 2.74 -4.49	46.43 3.35 0.47	46.89 3.71 0.42	46.96 3.69 0.61	48.86 4.05 0.14	47.68 4.03 0.60	47.61 4.12 0.83	49.19 4.11 0.04	49.07 4.22 0.08	46.34 3.69 0.78	46.06 3.55 0.84	49.40 4.12 0.00	48.57 3.81 0.00	39.60 2.59 0.56	39.06 2.18 0.00
INDIAN POINT_GT_2 23659	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.77 0.75 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.28	48.69 2.74 -4.49	46.43 3.35 0.47	46.89 3.71 0.42	46.96 3.69 0.61	48.86 4.05 0.14	47.68 4.03 0.60	47.61 4.12 0.83	49.19 4.11 0.04	49.07 4.22 0.08	46.34 3.69 0.78	46.06 3.55 0.84	49.40 4.12 0.00	48.57 3.81 0.00	39.60 2.59 0.56	39.06 2.18 0.00
INDIAN POINT_GT_3 24019	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.77 0.75 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.28	48.69 2.74 -4.49	46.43 3.35 0.47	46.89 3.71 0.42	46.96 3.69 0.61	48.86 4.05 0.14	47.68 4.03 0.60	47.61 4.12 0.83	49.19 4.11 0.04	49.07 4.22 0.08	46.34 3.69 0.78	46.06 3.55 0.84	49.40 4.12 0.00	48.57 3.81 0.00	39.60 2.59 0.56	39.06 2.18 0.00
INDIAN POINT___2 23530	38.70 2.12 0.00	33.06 1.39 0.00	33.34 1.10 0.00	33.03 1.02 0.00	31.85 0.90 0.00	29.74 0.73 0.00	30.67 0.98 0.00	34.62 1.62 0.00	42.06 2.40 -0.27	48.56 2.65 -4.44	46.30 3.22 0.47	46.80 3.62 0.43	46.87 3.60 0.62	48.77 3.96 0.14	47.59 3.94 0.60	47.51 4.03 0.83	49.10 4.02 0.04	48.98 4.13 0.08	46.25 3.60 0.79	45.93 3.42 0.84	49.27 3.99 0.00	48.48 3.72 0.00	39.52 2.52 0.56	38.99 2.10 0.00

INDIAN POINT___3 23531	38.66 2.08 0.00	33.03 1.36 0.00	33.31 1.06 0.00	32.99 0.99 0.00	31.82 0.87 0.00	29.71 0.70 0.00	30.64 0.95 0.00	34.59 1.58 0.00	41.98 2.32 -0.28	48.57 2.61 -4.49	46.28 3.18 0.44	46.79 3.58 0.40	46.86 3.55 0.58	48.69 3.87 0.13	47.58 3.89 0.57	47.52 3.99 0.78	49.06 3.97 0.04	48.94 4.09 0.07	46.21 3.52 0.74	45.93 3.38 0.79	49.22 3.94 0.00	48.44 3.67 0.00	39.52 2.48 0.53	38.95 2.07 0.00
IP CORINTH___1 23988	39.50 2.93 0.00	33.91 2.25 0.00	34.34 2.10 0.00	34.05 2.05 0.00	32.84 1.89 0.00	30.81 1.80 0.00	31.85 2.17 0.00	35.97 2.97 0.00	43.43 3.66 -0.38	51.58 3.90 -6.21	47.55 4.01 0.00	48.06 4.45 0.00	47.66 3.77 0.00	48.68 3.73 0.00	47.71 3.45 0.00	47.77 3.46 0.00	49.33 4.20 0.00	49.55 4.63 0.00	47.77 4.34 0.00	47.55 4.20 0.00	50.04 4.75 0.00	49.15 4.39 0.00	40.87 3.31 0.00	40.06 3.17 0.00
IP___TICONDEROGA 23804	40.09 3.51 0.00	34.45 2.79 0.00	34.76 2.52 0.00	34.47 2.46 0.00	33.27 2.32 0.00	31.22 2.21 0.00	32.33 2.64 0.00	36.50 3.50 0.00	43.84 4.10 -0.37	51.83 4.44 -5.93	48.51 4.96 0.00	49.06 5.45 0.00	49.02 5.13 0.00	50.12 5.17 0.00	49.30 5.05 0.00	49.36 5.05 0.00	50.41 5.28 0.00	50.50 5.57 0.00	48.56 5.12 0.00	48.28 4.94 0.00	50.81 5.52 0.00	49.78 5.01 0.00	41.18 3.61 0.00	40.54 3.65 0.00
JARVIS_____ 23743	36.83 0.26 0.00	31.82 0.16 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.04 0.09 0.00	29.10 0.09 0.00	29.72 0.03 0.00	33.10 0.10 0.00	39.53 0.16 0.01	41.48 0.21 0.20	43.89 0.35 0.00	44.05 0.44 0.00	44.28 0.39 0.00	45.40 0.45 0.00	44.70 0.44 0.00	44.76 0.44 0.00	45.58 0.45 0.00	45.37 0.45 0.00	43.78 0.35 0.00	43.69 0.35 0.00	45.74 0.45 0.00	45.17 0.40 0.00	37.83 0.26 0.00	37.14 0.26 0.00
JENNISON___1 23625	37.96 1.39 0.00	32.68 1.01 0.00	32.92 0.68 0.00	32.71 0.70 0.00	31.63 0.68 0.00	29.80 0.78 0.00	30.46 0.77 0.00	33.99 0.99 0.00	42.24 2.76 -0.10	46.13 2.99 -1.68	46.86 3.31 0.00	47.36 3.75 0.00	47.66 3.77 0.00	49.04 4.09 0.00	48.15 3.89 0.00	48.21 3.90 0.00	47.48 2.35 0.00	47.22 2.29 0.00	45.21 1.78 0.00	45.12 1.78 0.00	47.55 2.26 0.00	46.96 2.19 0.00	39.00 1.43 0.00	37.88 1.00 0.00
JENNISON___2 23626	37.93 1.35 0.00	32.65 0.98 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.60 0.65 0.00	29.77 0.75 0.00	30.43 0.74 0.00	33.96 0.96 0.00	42.20 2.72 -0.10	46.05 2.90 -1.68	46.77 3.22 0.00	47.32 3.71 0.00	47.62 3.73 0.00	48.95 4.00 0.00	48.06 3.81 0.00	48.17 3.86 0.00	47.43 2.30 0.00	47.17 2.25 0.00	45.17 1.74 0.00	45.03 1.69 0.00	47.46 2.17 0.00	46.92 2.15 0.00	38.96 1.39 0.00	37.81 0.92 0.00
KEDC PORT_JEFF_GT2 24210	39.50 2.93 0.00	33.62 1.96 0.00	33.95 1.71 0.00	33.60 1.60 0.00	32.34 1.39 0.00	30.14 1.13 0.00	31.17 1.48 0.00	35.48 2.48 0.00	43.21 3.54 -0.28	50.22 4.23 -4.52	49.66 5.05 -1.06	50.02 5.45 -0.96	50.85 5.53 -1.44	51.35 6.07 -0.33	51.77 6.11 -1.41	52.59 6.34 -1.94	51.60 6.36 -0.10	52.17 6.51 -0.73	51.38 5.82 -2.13	52.99 5.72 -3.93	52.20 6.39 -0.53	50.81 6.04 0.00	41.76 4.25 0.05	41.04 3.73 -0.43
KEDC PORT_JEFF_GT3 24211	39.50 2.93 0.00	33.62 1.96 0.00	33.95 1.71 0.00	33.60 1.60 0.00	32.34 1.39 0.00	30.14 1.13 0.00	31.17 1.48 0.00	35.48 2.48 0.00	43.21 3.54 -0.28	50.22 4.23 -4.52	49.66 5.05 -1.06	50.02 5.45 -0.96	50.85 5.53 -1.44	51.35 6.07 -0.33	51.77 6.11 -1.41	52.59 6.34 -1.94	51.60 6.36 -0.10	52.17 6.51 -0.73	51.38 5.82 -2.13	52.99 5.72 -3.93	52.20 6.39 -0.53	50.81 6.04 0.00	41.76 4.25 0.05	41.04 3.73 -0.43
KEDC_GLWD_GT4 24219	39.17 2.60 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.12 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	35.02 2.01 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	48.74 4.14 -1.06	49.11 4.54 -0.96	49.89 4.56 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.38 5.14 -0.10	50.92 5.26 -0.73	50.20 4.65 -2.13	51.78 4.51 -3.93	50.93 5.12 -0.53	49.61 4.83 -0.01	43.76 3.38 -2.81	42.06 3.02 -2.15
KEDC_GLWD_GT5 24220	39.17 2.60 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.12 1.18 0.00	29.97 0.96 0.00	30.93 1.25 0.00	35.02 2.01 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	48.74 4.14 -1.06	49.11 4.54 -0.96	49.89 4.56 -1.44	50.27 4.99 -0.33	50.66 5.00 -1.41	51.39 5.14 -1.94	50.38 5.14 -0.10	50.92 5.26 -0.73	50.20 4.65 -2.13	51.78 4.51 -3.93	50.93 5.12 -0.53	49.61 4.83 -0.01	43.76 3.38 -2.81	42.06 3.02 -2.15
KENSICO____ 23655	38.95 2.38 0.00	33.28 1.61 0.00	33.54 1.29 0.00	33.22 1.22 0.00	32.03 1.08 0.00	29.91 0.90 0.00	30.84 1.16 0.00	34.82 1.82 0.00	42.30 2.64 -0.28	48.93 2.94 -4.51	46.57 3.57 0.55	47.04 3.92 0.50	47.05 3.91 0.75	49.05 4.27 0.17	47.82 4.29 0.73	47.70 4.39 1.00	49.46 4.38 0.05	49.28 4.45 0.09	46.39 3.91 0.95	46.10 3.77 1.02	49.63 4.35 0.00	48.79 4.03 0.00	39.67 2.78 0.68	39.24 2.36 0.00
KIAC_JFK_GT1 23816	39.32 2.74 0.00	33.56 1.90 0.00	33.73 1.48 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	34.92 1.91 0.00	42.42 2.76 -0.28	49.02 3.03 -4.52	47.81 3.53 -0.73	48.15 3.88 -0.66	48.72 3.86 -0.97	49.40 4.23 -0.22	49.41 4.20 -0.95	49.92 4.30 -1.31	49.49 4.29 -0.07	49.45 4.40 -0.12	48.49 3.82 -1.24	48.31 3.64 -1.33	49.55 4.26 -0.01	48.76 3.98 -0.01	41.21 2.74 -0.90	39.33 2.43 -0.01
KIAC_JFK_GT2 23817	39.32 2.74 0.00	33.56 1.90 0.00	33.73 1.48 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	34.92 1.91 0.00	42.42 2.76 -0.28	49.02 3.03 -4.52	47.81 3.53 -0.73	48.15 3.88 -0.66	48.72 3.86 -0.97	49.40 4.23 -0.22	49.41 4.20 -0.95	49.92 4.30 -1.31	49.49 4.29 -0.07	49.45 4.40 -0.12	48.49 3.82 -1.24	48.31 3.64 -1.33	49.55 4.26 -0.01	48.76 3.98 -0.01	41.21 2.74 -0.90	39.33 2.43 -0.01
KINTIGH____ 23543	34.64 -1.94 0.00	29.61 -2.06 0.00	29.60 -2.64 0.00	29.25 -2.75 0.00	28.57 -2.38 0.00	27.48 -1.54 0.00	27.52 -2.17 0.00	30.03 -2.97 0.00	35.63 -3.78 -0.03	38.07 -3.90 -0.50	39.45 -4.09 0.00	40.03 -3.58 0.00	40.64 -3.25 0.00	42.12 -2.83 0.00	41.42 -2.83 0.00	41.57 -2.75 0.00	42.15 -2.98 0.00	41.65 -3.28 0.00	39.57 -3.87 0.00	39.49 -3.86 0.00	41.57 -3.71 0.00	41.86 -2.91 0.00	35.35 -2.22 0.00	33.83 -3.06 0.00
LEDERLE____ 23769	39.17 2.60 0.00	33.44 1.77 0.00	33.70 1.45 0.00	33.38 1.38 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	34.98 1.98 0.00	42.53 2.87 -0.27	49.00 3.15 -4.38	46.93 3.74 0.36	47.47 4.19 0.33	47.58 4.17 0.47	49.39 4.54 0.11	48.31 4.51 0.46	48.29 4.61 0.64	49.70 4.60 0.03	49.58 4.72 0.06	46.96 4.13 0.60	46.69 3.99 0.64	49.86 4.57 0.00	49.06 4.30 0.00	40.11 2.97 0.43	39.43 2.55 0.00
LINDEN COGEN____ 23786	39.17 2.60 0.00	33.44 1.77 0.00	33.66 1.42 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.97 0.96 0.00	30.96 1.28 0.00	34.95 1.95 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.97 3.92 -2.50	49.99 4.27 -2.11	50.07 4.26 -1.92	49.99 4.59 -0.45	50.74 4.60 -1.88	51.60 4.70 -2.59	49.92 4.65 -0.14	49.93 4.76 -0.24	50.05 4.17 -2.45	50.00 4.03 -2.63	49.95 4.66 0.00	49.11 4.34 -0.01	42.33 3.01 -1.76	39.41 2.51 -0.01

LIPA_MISC_IPP 23656	39.06 2.49 0.00	33.28 1.61 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.09 1.15 0.00	29.91 0.90 0.00	30.93 1.25 0.00	35.21 2.21 0.00	42.73 3.07 -0.28	49.81 3.82 -4.52	49.18 4.57 -1.06	49.50 4.93 -0.96	50.33 5.00 -1.44	50.81 5.53 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.68 6.02 -0.73	50.94 5.39 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.32 3.83 0.08	40.66 3.36 -0.42
LITTLE FALLS___HYD 24013	39.03 2.45 0.00	33.63 1.96 0.00	34.18 1.93 0.00	33.92 1.92 0.00	32.78 1.83 0.00	30.78 1.77 0.00	31.44 1.75 0.00	34.95 1.95 0.00	41.81 2.44 0.01	43.84 2.57 0.20	46.42 2.87 0.00	46.62 3.01 0.00	46.91 3.03 0.00	48.14 3.19 0.00	47.40 3.14 0.00	47.46 3.15 0.00	48.29 3.16 0.00	48.07 3.14 0.00	46.34 2.91 0.00	46.20 2.86 0.00	48.41 3.12 0.00	47.86 3.09 0.00	40.05 2.48 0.00	39.25 2.36 0.00
LI_NEWBRDGE___DRP 323616	38.84 2.27 0.00	33.05 1.39 0.00	33.31 1.06 0.00	32.99 0.99 0.00	31.78 0.84 0.00	29.62 0.61 0.00	30.60 0.92 0.00	34.72 1.72 0.00	42.34 2.68 -0.28	49.14 3.15 -4.52	48.48 3.88 -1.06	48.80 4.23 -0.96	49.58 4.26 -1.44	50.00 4.72 -0.33	50.40 4.74 -1.40	51.17 4.92 -1.94	50.20 4.96 -0.10	50.69 5.03 -0.73	50.03 4.47 -2.12	51.56 4.29 -3.93	50.75 4.94 -0.53	49.43 4.66 0.00	40.22 3.27 0.62	40.00 3.02 -0.09
LONG_LAKE_PHOENIX 24014	36.17 -0.40 0.00	31.16 -0.51 0.00	31.57 -0.68 0.00	31.30 -0.70 0.00	30.30 -0.65 0.00	28.49 -0.52 0.00	29.09 -0.59 0.00	32.34 -0.66 0.00	38.77 -0.63 -0.02	41.13 -0.66 -0.32	42.76 -0.78 0.00	43.00 -0.61 0.00	43.32 -0.57 0.00	44.50 -0.45 0.00	43.77 -0.49 0.00	43.87 -0.44 0.00	44.63 -0.50 0.00	44.39 -0.54 0.00	42.69 -0.74 0.00	42.61 -0.74 0.00	44.65 -0.63 0.00	44.23 -0.54 0.00	37.01 -0.56 0.00	36.33 -0.55 0.00
LOVETT___3 23632	38.51 1.94 0.00	32.90 1.23 0.00	33.18 0.94 0.00	32.87 0.86 0.00	31.69 0.74 0.00	29.60 0.58 0.00	30.52 0.83 0.00	34.46 1.45 0.00	41.86 2.21 -0.27	48.31 2.45 -4.40	46.17 3.00 0.38	46.67 3.40 0.34	46.73 3.34 0.49	48.53 3.69 0.11	47.49 3.72 0.48	47.46 3.81 0.66	48.89 3.79 0.04	48.77 3.91 0.06	46.15 3.34 0.63	45.88 3.21 0.67	49.04 3.76 0.00	48.21 3.45 0.00	39.41 2.29 0.45	38.80 1.92 0.00
LOVETT___4 23642	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.80 0.78 0.00	30.70 1.01 0.00	34.65 1.65 0.00	42.14 2.48 -0.27	48.56 2.70 -4.40	46.48 3.31 0.38	46.98 3.71 0.34	47.08 3.69 0.49	48.84 4.00 0.11	47.80 4.03 0.48	47.77 4.12 0.66	49.20 4.11 0.04	49.09 4.22 0.06	46.45 3.65 0.63	46.18 3.51 0.67	49.36 4.08 0.00	48.52 3.76 0.00	39.67 2.55 0.45	39.06 2.18 0.00
LOVETT___5 23593	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.80 0.78 0.00	30.70 1.01 0.00	34.65 1.65 0.00	42.14 2.48 -0.27	48.56 2.70 -4.40	46.48 3.31 0.38	46.98 3.71 0.34	47.08 3.69 0.49	48.84 4.00 0.11	47.80 4.03 0.48	47.77 4.12 0.66	49.20 4.11 0.04	49.09 4.22 0.06	46.45 3.65 0.63	46.18 3.51 0.67	49.36 4.08 0.00	48.52 3.76 0.00	39.67 2.55 0.45	39.06 2.18 0.00
LOWER RAQUET___HYD 24057	35.92 -0.66 0.00	31.44 -0.22 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.07 0.06 0.00	29.75 0.06 0.00	32.97 -0.03 0.00	39.19 -0.20 0.00	41.26 -0.21 0.00	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.56 -1.39 0.00	42.62 -1.64 0.00	42.54 -1.77 0.00	43.78 -1.35 0.00	43.53 -1.39 0.00	42.26 -1.17 0.00	42.65 -0.69 0.00	44.42 -0.86 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.41 -0.48 0.00
LOWER___HUDSON 24059	38.77 2.19 0.00	33.28 1.61 0.00	33.73 1.48 0.00	33.47 1.47 0.00	32.28 1.33 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.43 2.68 -0.37	50.26 2.86 -5.93	46.72 3.18 0.00	47.14 3.53 0.00	47.31 3.42 0.00	48.46 3.51 0.00	47.62 3.36 0.00	47.77 3.46 0.00	48.65 3.52 0.00	48.56 3.64 0.00	46.65 3.21 0.00	46.42 3.08 0.00	48.86 3.58 0.00	48.08 3.31 0.00	40.01 2.44 0.00	39.25 2.36 0.00
LWR___OSWEGATCHIE_HYD 23850	36.68 0.11 0.00	31.85 0.19 0.00	32.47 0.23 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.33 0.32 0.00	29.98 0.30 0.00	33.30 0.30 0.00	39.78 0.39 0.00	41.93 0.46 0.00	44.02 0.48 0.00	43.91 0.31 0.00	44.24 0.35 0.00	44.95 0.00 0.00	44.03 -0.22 0.00	43.96 -0.35 0.00	45.13 0.00 0.00	44.84 -0.09 0.00	43.39 -0.04 0.00	43.60 0.26 0.00	45.69 0.41 0.00	45.21 0.45 0.00	37.87 0.30 0.00	37.11 0.22 0.00
LYONS_FALL_HYD 23570	36.98 0.40 0.00	31.92 0.25 0.00	32.41 0.16 0.00	32.16 0.16 0.00	31.13 0.19 0.00	29.22 0.20 0.00	29.87 0.18 0.00	33.27 0.26 0.00	39.89 0.51 0.00	42.09 0.62 0.00	44.29 0.74 0.00	44.48 0.87 0.00	44.76 0.88 0.00	45.81 0.85 0.00	45.01 0.75 0.00	44.98 0.66 0.00	45.94 0.81 0.00	45.64 0.72 0.00	44.04 0.61 0.00	44.04 0.69 0.00	46.24 0.95 0.00	45.66 0.90 0.00	38.13 0.56 0.00	37.29 0.41 0.00
MADISON___COUNTY_LFGE 323628	37.27 0.69 0.00	32.08 0.41 0.00	32.54 0.29 0.00	32.26 0.26 0.00	31.20 0.25 0.00	29.33 0.32 0.00	29.95 0.27 0.00	33.37 0.36 0.00	40.05 0.67 0.00	42.26 0.79 0.00	44.46 0.91 0.00	44.70 1.09 0.00	44.98 1.10 0.00	46.21 1.26 0.00	45.41 1.15 0.00	45.47 1.15 0.00	46.30 1.17 0.00	46.05 1.12 0.00	44.34 0.91 0.00	44.25 0.91 0.00	46.46 1.18 0.00	45.93 1.16 0.00	38.32 0.75 0.00	37.48 0.59 0.00
MAPLE RIDGE_WT_1 323574	36.36 -0.22 0.00	31.54 -0.13 0.00	32.18 -0.06 0.00	31.94 -0.06 0.00	30.92 -0.03 0.00	28.96 -0.06 0.00	29.60 -0.09 0.00	32.87 -0.13 0.00	39.16 -0.20 0.03	40.85 -0.21 0.41	43.37 -0.17 0.00	43.39 -0.22 0.00	43.67 -0.22 0.00	44.68 -0.27 0.00	43.95 -0.31 0.00	44.00 -0.31 0.00	44.82 -0.32 0.00	44.61 -0.31 0.00	43.17 -0.26 0.00	43.13 -0.22 0.00	45.01 -0.27 0.00	44.50 -0.27 0.00	37.38 -0.19 0.00	36.70 -0.18 0.00
MAPLE RIDGE_WT_2 323611	36.36 -0.22 0.00	31.54 -0.13 0.00	32.18 -0.06 0.00	31.94 -0.06 0.00	30.92 -0.03 0.00	28.96 -0.06 0.00	29.60 -0.09 0.00	32.87 -0.13 0.00	39.16 -0.20 0.03	40.85 -0.21 0.41	43.37 -0.17 0.00	43.39 -0.22 0.00	43.67 -0.22 0.00	44.68 -0.27 0.00	43.95 -0.31 0.00	44.00 -0.31 0.00	44.82 -0.32 0.00	44.61 -0.31 0.00	43.17 -0.26 0.00	43.13 -0.22 0.00	45.01 -0.27 0.00	44.50 -0.27 0.00	37.38 -0.19 0.00	36.70 -0.18 0.00
MG INDUSTRY___DRP 24185	37.71 1.13 0.00	32.42 0.76 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.51 0.56 0.00	29.42 0.41 0.00	30.19 0.50 0.00	33.93 0.92 0.00	41.04 1.30 -0.36	48.67 1.41 -5.79	45.07 1.52 0.00	45.35 1.74 0.00	45.55 1.67 0.00	46.75 1.80 0.00	46.03 1.77 0.00	46.13 1.82 0.00	46.94 1.81 0.00	46.77 1.84 0.00	45.00 1.56 0.00	44.82 1.47 0.00	47.10 1.81 0.00	46.47 1.70 0.00	38.77 1.20 0.00	37.96 1.07 0.00
MID___OSWEGATCHIE_HYD 23849	36.68 0.11 0.00	31.85 0.19 0.00	32.47 0.23 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.33 0.32 0.00	29.98 0.30 0.00	33.30 0.30 0.00	39.78 0.39 0.00	41.93 0.46 0.00	44.02 0.48 0.00	43.91 0.31 0.00	44.24 0.35 0.00	44.95 0.00 0.00	44.03 -0.22 0.00	43.96 -0.35 0.00	45.13 0.00 0.00	44.84 -0.09 0.00	43.39 -0.04 0.00	43.60 0.26 0.00	45.69 0.41 0.00	45.21 0.45 0.00	37.87 0.30 0.00	37.11 0.22 0.00

MID___RAQUETTE_HYD 23851	35.92 -0.66 0.00	31.44 -0.22 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.07 0.06 0.00	29.75 0.06 0.00	32.97 -0.03 0.00	39.19 -0.20 0.00	41.26 -0.21 0.00	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.56 -1.39 0.00	42.62 -1.64 0.00	42.54 -1.77 0.00	43.78 -1.35 0.00	43.53 -1.39 0.00	42.26 -1.17 0.00	42.65 -0.69 0.00	44.42 -0.86 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.41 -0.48 0.00
MILLIKEN___1 23584	34.38 -2.19 0.00	30.56 -1.11 0.00	30.38 -1.87 0.00	30.37 -1.63 0.00	29.43 -1.52 0.00	28.03 -0.99 0.00	28.53 -1.16 0.00	31.39 -1.62 0.00	34.78 -4.65 -0.04	37.39 -4.73 -0.65	38.54 -5.01 0.00	39.20 -4.40 0.00	39.50 -4.39 0.00	40.82 -4.14 0.00	40.14 -4.12 0.00	40.28 -4.03 0.00	42.47 -2.66 0.00	42.05 -2.88 0.00	40.13 -3.30 0.00	40.09 -3.25 0.00	42.11 -3.17 0.00	41.77 -3.00 0.00	34.68 -2.89 0.00	33.46 -3.43 0.00
MILLIKEN___2 23585	34.38 -2.19 0.00	30.56 -1.11 0.00	30.38 -1.87 0.00	30.37 -1.63 0.00	29.43 -1.52 0.00	28.03 -0.99 0.00	28.53 -1.16 0.00	31.39 -1.62 0.00	34.78 -4.65 -0.04	37.39 -4.73 -0.65	38.54 -5.01 0.00	39.20 -4.40 0.00	39.50 -4.39 0.00	40.82 -4.14 0.00	40.14 -4.12 0.00	40.28 -4.03 0.00	42.47 -2.66 0.00	42.05 -2.88 0.00	40.13 -3.30 0.00	40.09 -3.25 0.00	42.11 -3.17 0.00	41.77 -3.00 0.00	34.68 -2.89 0.00	33.46 -3.43 0.00
MILLIKEN___DIESEL 23629	34.38 -2.19 0.00	30.56 -1.11 0.00	30.38 -1.87 0.00	30.37 -1.63 0.00	29.43 -1.52 0.00	28.03 -0.99 0.00	28.53 -1.16 0.00	31.39 -1.62 0.00	34.78 -4.65 -0.04	37.39 -4.73 -0.65	38.54 -5.01 0.00	39.20 -4.40 0.00	39.50 -4.39 0.00	40.82 -4.14 0.00	40.14 -4.12 0.00	40.28 -4.03 0.00	42.47 -2.66 0.00	42.05 -2.88 0.00	40.13 -3.30 0.00	40.09 -3.25 0.00	42.11 -3.17 0.00	41.77 -3.00 0.00	34.68 -2.89 0.00	33.46 -3.43 0.00
MILLSEAT___LFGE 323607	35.77 -0.80 0.00	30.27 -1.39 0.00	30.21 -2.03 0.00	29.79 -2.21 0.00	29.00 -1.95 0.00	28.00 -1.02 0.00	27.99 -1.69 0.00	30.69 -2.31 0.00	36.62 -2.80 -0.03	39.15 -2.86 -0.54	40.58 -2.96 0.00	41.39 -2.22 0.00	42.09 -1.80 0.00	43.69 -1.26 0.00	43.02 -1.24 0.00	43.16 -1.15 0.00	43.73 -1.40 0.00	43.13 -1.80 0.00	40.83 -2.61 0.00	40.74 -2.60 0.00	42.93 -2.35 0.00	43.33 -1.43 0.00	36.55 -1.01 0.00	34.78 -2.10 0.00
MODEL_CITY_ENERGY 24167	35.26 -1.32 0.00	29.92 -1.74 0.00	29.83 -2.42 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.71 -1.31 0.00	27.61 -2.08 0.00	30.13 -2.87 0.00	35.79 -3.62 -0.03	38.30 -3.73 -0.56	39.63 -3.92 0.00	40.38 -3.23 0.00	41.12 -2.76 0.00	42.75 -2.20 0.00	42.09 -2.17 0.00	42.23 -2.08 0.00	42.74 -2.39 0.00	42.14 -2.79 0.00	39.83 -3.60 0.00	39.79 -3.55 0.00	41.93 -3.35 0.00	42.39 -2.37 0.00	35.95 -1.62 0.00	34.16 -2.73 0.00
MODERN_LFGE___ 323580	35.26 -1.32 0.00	29.92 -1.74 0.00	29.83 -2.42 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.71 -1.31 0.00	27.61 -2.08 0.00	30.13 -2.87 0.00	35.79 -3.62 -0.03	38.30 -3.73 -0.56	39.63 -3.92 0.00	40.38 -3.23 0.00	41.12 -2.76 0.00	42.75 -2.20 0.00	42.09 -2.17 0.00	42.23 -2.08 0.00	42.74 -2.39 0.00	42.14 -2.79 0.00	39.83 -3.60 0.00	39.79 -3.55 0.00	41.93 -3.35 0.00	42.39 -2.37 0.00	35.95 -1.62 0.00	34.16 -2.73 0.00
MOHAWK_PAPER___DRP 24187	38.18 1.61 0.00	32.84 1.17 0.00	33.28 1.03 0.00	33.03 1.02 0.00	31.88 0.93 0.00	29.86 0.84 0.00	30.73 1.04 0.00	34.59 1.58 0.00	41.80 2.05 -0.37	49.67 2.20 -6.01	46.03 2.48 0.00	46.36 2.75 0.00	46.56 2.68 0.00	47.74 2.79 0.00	46.95 2.70 0.00	47.10 2.79 0.00	47.88 2.75 0.00	47.80 2.88 0.00	45.91 2.48 0.00	45.73 2.38 0.00	48.05 2.76 0.00	47.36 2.60 0.00	39.48 1.92 0.00	38.66 1.77 0.00
MONGAUP___HYD 23641	39.24 2.67 0.00	33.60 1.93 0.00	33.96 1.71 0.00	33.67 1.66 0.00	32.47 1.52 0.00	30.35 1.33 0.00	31.23 1.54 0.00	35.12 2.11 0.00	42.59 2.95 -0.26	48.90 3.28 -4.16	47.20 3.83 0.18	47.59 4.14 0.16	47.82 4.17 0.23	49.39 4.50 0.05	48.45 4.43 0.23	48.52 4.52 0.32	49.63 4.51 0.02	49.48 4.58 0.03	47.22 4.08 0.30	46.97 3.94 0.32	49.81 4.53 0.00	49.02 4.25 0.00	40.36 3.01 0.21	39.54 2.66 0.00
MONTAUK___DIESEL 23721	40.96 4.39 0.00	34.80 3.13 0.00	35.18 2.93 0.00	34.78 2.78 0.00	33.48 2.54 0.00	31.25 2.23 0.00	32.39 2.70 0.00	37.00 3.99 0.00	45.06 5.40 -0.28	52.63 6.64 -4.52	52.36 7.75 -1.06	52.77 8.20 -0.96	53.66 8.34 -1.44	54.23 8.95 -0.33	54.60 8.94 -1.41	55.51 9.26 -1.94	54.58 9.34 -0.10	55.32 9.66 -0.73	54.46 8.90 -2.13	56.16 8.89 -3.93	55.41 9.60 -0.53	53.95 9.18 0.00	43.88 6.39 0.07	42.88 5.57 -0.42
MUNSVILLE_WIND_PWR 323609	37.96 1.39 0.00	32.90 1.23 0.00	32.92 0.68 0.00	32.77 0.77 0.00	31.75 0.80 0.00	30.06 1.04 0.00	30.70 1.01 0.00	34.19 1.19 0.00	44.45 4.96 -0.10	48.50 5.35 -1.68	49.34 5.79 0.00	49.98 6.37 0.00	50.25 6.36 0.00	51.70 6.74 0.00	50.63 6.37 0.00	50.69 6.38 0.00	47.57 2.44 0.00	47.26 2.34 0.00	45.21 1.78 0.00	45.08 1.73 0.00	47.59 2.31 0.00	47.00 2.24 0.00	38.88 1.31 0.00	37.59 0.70 0.00
N SALMON___HYD 24042	35.88 -0.69 0.00	31.44 -0.22 0.00	32.25 0.00 0.00	32.07 0.06 0.00	31.13 0.19 0.00	29.10 0.09 0.00	29.78 0.09 0.00	33.04 0.03 0.00	39.30 -0.08 0.00	41.34 -0.12 0.00	43.37 -0.17 0.00	42.91 -0.70 0.00	43.32 -0.57 0.00	43.87 -1.08 0.00	43.10 -1.15 0.00	42.98 -1.33 0.00	44.05 -1.08 0.00	43.85 -1.08 0.00	42.65 -0.78 0.00	42.87 -0.48 0.00	44.61 -0.68 0.00	44.05 -0.72 0.00	36.97 -0.60 0.00	36.37 -0.52 0.00
N.E._GEN_SANDY PD 24062	38.55 1.98 0.00	33.09 1.42 0.00	33.44 1.19 0.00	33.19 1.18 0.00	32.00 1.05 0.00	29.94 0.93 0.00	30.84 1.16 0.00	36.59 1.72 -1.87	40.09 2.24 1.54	49.38 2.49 -5.42	46.42 2.87 0.00	46.79 3.18 0.00	47.00 3.12 0.00	48.28 3.33 0.00	47.53 3.27 0.00	47.68 3.37 0.00	48.47 3.34 0.00	48.38 3.46 0.00	46.47 3.04 0.00	46.25 2.90 0.00	48.68 3.40 0.00	47.90 3.13 0.00	39.71 2.14 0.00	38.88 1.99 0.00
NARROWS_GT1_1 24228	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_2 24229	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_3 24230	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02

NARROWS_GT1_4 24231	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_5 24232	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_6 24233	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_7 24234	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT1_8 24235	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_1 24236	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_2 24237	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_3 24238	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_4 24239	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_5 24240	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_6 24241	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_7 24242	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NARROWS_GT2_8 24243	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NEG CAPITAL___MECHNVIL 23645	39.14 2.56 0.00	33.56 1.90 0.00	34.02 1.77 0.00	33.73 1.73 0.00	32.53 1.58 0.00	30.49 1.48 0.00	31.50 1.81 0.00	35.51 2.51 0.00	42.90 3.15 -0.37	50.80 3.36 -5.97	47.29 3.74 0.00	47.75 4.14 0.00	47.88 3.99 0.00	49.00 4.05 0.00	48.15 3.89 0.00	48.26 3.94 0.00	49.19 4.06 0.00	49.15 4.22 0.00	47.21 3.78 0.00	46.98 3.64 0.00	49.41 4.12 0.00	48.57 3.81 0.00	40.46 2.89 0.00	39.65 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.11 -1.46 0.00	30.02 -1.65 0.00	30.18 -2.06 0.00	29.89 -2.11 0.00	29.03 -1.92 0.00	27.62 -1.39 0.00	27.97 -1.72 0.00	30.89 -2.11 0.00	36.93 -2.48 -0.03	39.39 -2.53 -0.45	40.89 -2.66 0.00	41.34 -2.27 0.00	41.82 -2.06 0.00	43.20 -1.75 0.00	42.48 -1.77 0.00	42.58 -1.73 0.00	43.33 -1.81 0.00	42.95 -1.98 0.00	41.00 -2.43 0.00	40.92 -2.43 0.00	43.02 -2.26 0.00	42.93 -1.84 0.00	35.99 -1.58 0.00	34.75 -2.14 0.00
NEG CENTRAL___DRP 24199	36.17 -0.40 0.00	31.13 -0.54 0.00	31.34 -0.90 0.00	31.04 -0.96 0.00	30.08 -0.87 0.00	28.55 -0.46 0.00	29.03 -0.65 0.00	32.18 -0.83 0.00	38.15 -1.26 -0.03	40.68 -1.29 -0.49	42.20 -1.35 0.00	42.74 -0.87 0.00	43.14 -0.75 0.00	44.46 -0.49 0.00	43.77 -0.49 0.00	43.91 -0.40 0.00	44.82 -0.32 0.00	44.48 -0.45 0.00	42.48 -0.96 0.00	42.39 -0.95 0.00	44.52 -0.77 0.00	44.23 -0.54 0.00	36.93 -0.64 0.00	35.82 -1.07 0.00

NEG CENTRAL___INDECK 23768	36.98 0.40 0.00	31.32 -0.35 0.00	31.34 -0.90 0.00	30.91 -1.09 0.00	30.05 -0.90 0.00	28.84 -0.17 0.00	29.12 -0.56 0.00	32.11 -0.89 0.00	38.67 -0.75 -0.04	41.37 -0.75 -0.65	42.85 -0.70 0.00	43.65 0.04 0.00	44.19 0.31 0.00	45.76 0.81 0.00	45.05 0.80 0.00	45.24 0.93 0.00	45.90 0.77 0.00	45.42 0.49 0.00	43.08 -0.35 0.00	42.95 -0.39 0.00	45.33 0.05 0.00	45.39 0.63 0.00	37.91 0.34 0.00	36.30 -0.59 0.00
NEG CENTRAL___SENECA 23627	36.28 -0.29 0.00	31.19 -0.47 0.00	31.28 -0.97 0.00	30.95 -1.06 0.00	30.02 -0.93 0.00	28.61 -0.41 0.00	29.03 -0.65 0.00	32.11 -0.89 0.00	38.08 -1.34 -0.03	40.64 -1.37 -0.54	42.11 -1.44 0.00	42.78 -0.83 0.00	43.18 -0.70 0.00	44.64 -0.31 0.00	43.90 -0.35 0.00	44.05 -0.27 0.00	44.95 -0.18 0.00	44.57 -0.36 0.00	42.48 -0.96 0.00	42.35 -1.00 0.00	44.56 -0.72 0.00	44.36 -0.40 0.00	37.01 -0.56 0.00	35.74 -1.14 0.00
NEG CENTRAL___STATE_STREET 24147	36.25 -0.33 0.00	31.41 -0.25 0.00	31.54 -0.71 0.00	31.33 -0.67 0.00	30.36 -0.59 0.00	28.81 -0.20 0.00	29.33 -0.36 0.00	32.51 -0.50 0.00	37.96 -1.46 -0.49	40.55 -1.41 -0.49	41.98 -1.57 0.00	42.61 -1.00 0.00	42.96 -0.92 0.00	44.37 -0.58 0.00	43.59 -0.66 0.00	43.78 -0.53 0.00	45.04 -0.09 0.00	44.70 -0.22 0.00	42.69 -0.74 0.00	42.65 -0.69 0.00	44.79 -0.50 0.00	44.41 -0.36 0.00	37.01 -0.56 0.00	35.85 -1.03 0.00
NEG MILLWOOD___DRP 24198	39.06 2.49 0.00	33.37 1.71 0.00	33.66 1.42 0.00	33.35 1.34 0.00	32.16 1.21 0.00	30.00 0.99 0.00	30.99 1.31 0.00	34.95 1.95 0.00	42.50 2.84 -0.29	49.25 3.15 -4.63	47.32 3.70 -0.07	47.69 4.01 -0.06	48.02 4.04 -0.09	49.34 4.36 -0.02	48.77 4.43 -0.09	48.92 4.48 -0.13	49.61 4.47 -0.01	49.56 4.63 -0.01	47.63 4.08 -0.12	47.37 3.90 -0.13	49.81 4.53 0.00	48.97 4.21 0.00	40.58 2.93 -0.09	39.43 2.55 0.00
NEG NORTH_FLCN_SEA 23793	36.21 -0.37 0.00	31.66 0.00 0.00	32.50 0.26 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.30 0.29 0.00	29.98 0.30 0.00	33.23 0.23 0.00	39.45 0.08 0.01	41.45 0.08 0.10	43.55 0.00 0.00	43.13 -0.48 0.00	43.49 -0.39 0.00	44.19 -0.76 0.00	43.50 -0.75 0.00	43.43 -0.89 0.00	44.36 -0.77 0.00	44.16 -0.76 0.00	43.00 -0.43 0.00	43.13 -0.22 0.00	44.83 -0.45 0.00	44.27 -0.49 0.00	37.19 -0.38 0.00	36.63 -0.26 0.00
NEG NORTH_KES_CHATAGAY 23792	35.88 -0.69 0.00	31.44 -0.22 0.00	32.31 0.06 0.00	32.07 0.06 0.00	31.10 0.15 0.00	29.13 0.12 0.00	29.78 0.09 0.00	33.00 0.00 0.00	39.15 -0.24 0.00	41.18 -0.29 0.00	43.15 -0.39 0.00	42.74 -0.87 0.00	43.10 -0.79 0.00	43.78 -1.17 0.00	43.06 -1.19 0.00	42.98 -1.33 0.00	43.96 -1.17 0.00	43.76 -1.17 0.00	42.65 -0.78 0.00	42.78 -0.56 0.00	44.38 -0.91 0.00	43.83 -0.94 0.00	36.93 -0.64 0.00	36.37 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	35.99 -0.59 0.00	31.47 -0.19 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.17 0.22 0.00	29.16 0.15 0.00	29.84 0.15 0.00	33.10 0.10 0.00	39.34 -0.04 0.01	41.33 -0.04 0.10	43.42 -0.13 0.00	43.00 -0.61 0.00	43.36 -0.53 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.25 -1.06 0.00	44.18 -0.95 0.00	43.98 -0.94 0.00	42.82 -0.61 0.00	43.00 -0.35 0.00	44.70 -0.59 0.00	44.09 -0.67 0.00	37.04 -0.53 0.00	36.48 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	35.99 -0.59 0.00	31.47 -0.19 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.17 0.22 0.00	29.16 0.15 0.00	29.84 0.15 0.00	33.10 0.10 0.00	39.34 -0.04 0.01	41.33 -0.04 0.10	43.42 -0.13 0.00	43.00 -0.61 0.00	43.36 -0.53 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.25 -1.06 0.00	44.18 -0.95 0.00	43.98 -0.94 0.00	42.82 -0.61 0.00	43.00 -0.35 0.00	44.70 -0.59 0.00	44.09 -0.67 0.00	37.04 -0.53 0.00	36.48 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	35.99 -0.59 0.00	31.47 -0.19 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.17 0.22 0.00	29.16 0.15 0.00	29.84 0.15 0.00	33.10 0.10 0.00	39.34 -0.04 0.01	41.33 -0.04 0.10	43.42 -0.13 0.00	43.00 -0.61 0.00	43.36 -0.53 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.25 -1.06 0.00	44.18 -0.95 0.00	43.98 -0.94 0.00	42.82 -0.61 0.00	43.00 -0.35 0.00	44.70 -0.59 0.00	44.09 -0.67 0.00	37.04 -0.53 0.00	36.48 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	35.33 -1.24 0.00	29.99 -1.68 0.00	29.89 -2.35 0.00	29.44 -2.56 0.00	28.69 -2.26 0.00	27.77 -1.25 0.00	27.67 -2.02 0.00	30.20 -2.81 0.00	35.87 -3.54 -0.03	38.38 -3.65 -0.56	39.71 -3.83 0.00	40.51 -3.10 0.00	41.25 -2.63 0.00	42.84 -2.11 0.00	42.18 -2.08 0.00	42.36 -1.95 0.00	42.87 -2.26 0.00	42.27 -2.65 0.00	39.96 -3.47 0.00	39.88 -3.47 0.00	42.02 -3.26 0.00	42.53 -2.24 0.00	35.99 -1.58 0.00	34.23 -2.66 0.00
NEG WEST___LANCASTR 23811	35.04 -1.54 0.00	29.70 -1.96 0.00	29.54 -2.71 0.00	29.12 -2.88 0.00	28.35 -2.60 0.00	27.36 -1.65 0.00	27.40 -2.29 0.00	29.97 -3.04 0.00	35.84 -3.58 -0.04	38.17 -3.94 -0.64	39.54 -4.01 0.00	40.47 -3.14 0.00	41.16 -2.72 0.00	42.75 -2.20 0.00	42.18 -2.08 0.00	42.36 -1.95 0.00	42.83 -2.30 0.00	42.23 -2.70 0.00	39.83 -3.60 0.00	39.70 -3.64 0.00	41.98 -3.31 0.00	42.21 -2.55 0.00	35.58 -1.99 0.00	34.01 -2.88 0.00
NEG_PENN_ALLEGHNY 23528	37.27 0.69 0.00	31.98 0.32 0.00	32.28 0.03 0.00	32.00 0.00 0.00	30.98 0.03 0.00	29.16 0.15 0.00	29.78 0.09 0.00	33.14 0.13 0.00	39.95 0.47 -0.09	43.42 0.46 -1.49	44.11 0.57 0.00	44.57 0.96 0.00	44.90 1.01 0.00	46.21 1.26 0.00	45.49 1.24 0.00	45.64 1.33 0.00	46.30 1.17 0.00	46.05 1.12 0.00	44.13 0.69 0.00	43.99 0.65 0.00	46.24 0.95 0.00	45.75 0.98 0.00	38.17 0.60 0.00	37.26 0.37 0.00
NEG___GEN_MONROE 24207	36.21 -0.37 0.00	30.68 -0.98 0.00	30.76 -1.48 0.00	30.40 -1.60 0.00	29.56 -1.39 0.00	28.32 -0.70 0.00	28.56 -1.13 0.00	31.45 -1.55 0.00	37.76 -1.65 -0.03	40.33 -1.62 -0.48	41.89 -1.65 0.00	42.52 -1.09 0.00	43.10 -0.79 0.00	44.59 -0.36 0.00	43.90 -0.35 0.00	44.00 -0.31 0.00	44.72 -0.41 0.00	44.21 -0.72 0.00	42.04 -1.39 0.00	41.91 -1.43 0.00	44.15 -1.13 0.00	44.23 -0.54 0.00	37.12 -0.45 0.00	35.56 -1.33 0.00
NEPA___ENERGY 23901	35.15 -1.43 0.00	29.80 -1.87 0.00	29.60 -2.64 0.00	29.22 -2.78 0.00	28.41 -2.54 0.00	27.36 -1.65 0.00	27.46 -2.23 0.00	30.07 -2.94 0.00	36.08 -3.35 -0.04	38.12 -4.06 -0.71	39.50 -4.05 0.00	40.56 -3.05 0.00	41.12 -2.76 0.00	42.66 -2.29 0.00	42.13 -2.12 0.00	42.36 -1.95 0.00	42.74 -2.39 0.00	42.27 -2.65 0.00	39.83 -3.60 0.00	39.57 -3.77 0.00	41.93 -3.35 0.00	41.99 -2.78 0.00	35.24 -2.33 0.00	34.01 -2.88 0.00
NEVERSINK___HYD 23608	38.11 1.54 0.00	32.68 1.01 0.00	33.05 0.81 0.00	32.80 0.80 0.00	31.66 0.71 0.00	29.57 0.55 0.00	30.37 0.68 0.00	34.13 1.12 0.00	41.40 1.77 -0.24	47.37 1.99 -3.91	45.96 2.44 0.03	46.33 2.75 0.03	46.57 2.72 0.04	47.91 2.97 0.01	47.14 2.92 0.04	47.23 2.97 0.05	48.11 2.98 0.00	48.02 3.10 0.00	46.08 2.69 0.05	45.89 2.60 0.05	48.36 3.08 0.00	47.63 2.87 0.00	39.45 1.92 0.03	38.44 1.55 0.00
NEWTON___FALLS_HYD 23847	36.68 0.11 0.00	31.85 0.19 0.00	32.47 0.23 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.33 0.32 0.00	29.98 0.30 0.00	33.30 0.30 0.00	39.78 0.39 0.00	41.93 0.46 0.00	44.02 0.48 0.00	43.91 0.31 0.00	44.24 0.35 0.00	44.95 0.00 0.00	44.03 -0.22 0.00	43.96 -0.35 0.00	45.13 0.00 0.00	44.84 -0.09 0.00	43.39 -0.04 0.00	43.60 0.26 0.00	45.69 0.41 0.00	45.21 0.45 0.00	37.87 0.30 0.00	37.11 0.22 0.00

NIAGARA____ 23760	35.04 -1.54 0.00	29.83 -1.84 0.00	29.73 -2.52 0.00	29.31 -2.69 0.00	28.57 -2.38 0.00	27.62 -1.39 0.00	27.49 -2.20 0.00	30.00 -3.00 0.00	35.52 -3.90 -0.03	38.00 -4.02 -0.55	39.32 -4.22 0.00	40.03 -3.58 0.00	40.77 -3.12 0.00	42.35 -2.61 0.00	41.64 -2.61 0.00	41.79 -2.53 0.00	42.33 -2.80 0.00	41.74 -3.19 0.00	39.52 -3.91 0.00	39.44 -3.90 0.00	41.57 -3.71 0.00	42.04 -2.73 0.00	35.65 -1.92 0.00	33.94 -2.95 0.00
NINE_MILE_1 23575	35.70 -0.88 0.00	30.78 -0.89 0.00	31.21 -1.03 0.00	30.98 -1.02 0.00	29.99 -0.96 0.00	28.20 -0.81 0.00	28.77 -0.92 0.00	31.98 -1.02 0.00	38.22 -1.18 -0.02	40.46 -1.29 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.48 -1.09 0.00	35.85 -1.03 0.00
NINE_MILE_2 23744	35.70 -0.88 0.00	30.78 -0.89 0.00	31.25 -1.00 0.00	30.98 -1.02 0.00	29.99 -0.96 0.00	28.20 -0.81 0.00	28.77 -0.92 0.00	31.98 -1.02 0.00	38.22 -1.18 -0.02	40.46 -1.29 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.48 -1.09 0.00	35.85 -1.03 0.00
NM_CAPITAL____DRP 24208	37.96 1.39 0.00	32.65 0.98 0.00	33.08 0.84 0.00	32.83 0.83 0.00	31.69 0.74 0.00	29.68 0.67 0.00	30.55 0.86 0.00	34.36 1.35 0.00	41.56 1.81 -0.37	49.35 1.95 -5.93	45.72 2.18 0.00	46.05 2.44 0.00	46.26 2.37 0.00	47.43 2.47 0.00	46.64 2.39 0.00	46.79 2.48 0.00	47.57 2.44 0.00	47.49 2.56 0.00	45.60 2.17 0.00	45.42 2.08 0.00	47.78 2.49 0.00	47.05 2.28 0.00	39.22 1.65 0.00	38.44 1.55 0.00
NM_CENTRAL____DRP 24181	36.39 -0.18 0.00	31.32 -0.35 0.00	31.73 -0.52 0.00	31.46 -0.54 0.00	30.45 -0.50 0.00	28.67 -0.35 0.00	29.24 -0.45 0.00	32.54 -0.46 0.00	39.01 -0.39 -0.02	41.37 -0.41 -0.32	43.07 -0.48 0.00	43.35 -0.26 0.00	43.67 -0.22 0.00	44.86 -0.09 0.00	44.17 -0.09 0.00	44.27 -0.04 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
NM_FRONTIER____DRP 24179	35.19 -1.39 0.00	29.92 -1.74 0.00	29.83 -2.42 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.74 -1.28 0.00	27.61 -2.08 0.00	30.10 -2.90 0.00	35.68 -3.74 -0.03	38.18 -3.86 -0.56	39.50 -4.05 0.00	40.25 -3.36 0.00	40.99 -2.90 0.00	42.62 -2.34 0.00	41.91 -2.35 0.00	42.10 -2.22 0.00	42.60 -2.53 0.00	42.01 -2.92 0.00	39.74 -3.69 0.00	39.66 -3.68 0.00	41.75 -3.53 0.00	42.26 -2.51 0.00	35.88 -1.69 0.00	34.08 -2.80 0.00
NM_ST_REGIS____HYD 24053	35.92 -0.66 0.00	31.44 -0.22 0.00	32.25 0.00 0.00	32.07 0.06 0.00	31.10 0.15 0.00	29.10 0.09 0.00	29.78 0.09 0.00	33.00 0.00 0.00	39.22 -0.16 0.00	41.30 -0.17 0.00	43.28 -0.26 0.00	42.87 -0.74 0.00	43.23 -0.66 0.00	43.65 -1.30 0.00	42.71 -1.55 0.00	42.63 -1.68 0.00	43.82 -1.31 0.00	43.62 -1.30 0.00	42.35 -1.09 0.00	42.69 -0.65 0.00	44.47 -0.82 0.00	44.05 -0.72 0.00	37.01 -0.56 0.00	36.41 -0.48 0.00
NORTHPORT____1 23551	39.24 2.67 0.00	33.40 1.74 0.00	33.69 1.45 0.00	33.34 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	35.15 2.15 0.00	42.85 3.19 -0.28	49.64 3.65 -4.52	48.83 4.22 -1.06	49.15 4.58 -0.96	49.93 4.61 -1.44	50.36 5.08 -0.33	50.79 5.13 -1.41	51.57 5.32 -1.94	50.56 5.33 -0.10	51.14 5.48 -0.73	50.42 4.86 -2.13	52.00 4.72 -3.93	51.15 5.34 -0.53	49.83 5.06 0.00	41.11 3.72 0.18	40.60 3.36 -0.35
NORTHPORT____2 23552	39.24 2.67 0.00	33.40 1.74 0.00	33.69 1.45 0.00	33.34 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	35.15 2.15 0.00	42.85 3.19 -0.28	49.64 3.65 -4.52	48.83 4.22 -1.06	49.15 4.58 -0.96	49.93 4.61 -1.44	50.36 5.08 -0.33	50.79 5.13 -1.41	51.57 5.32 -1.94	50.56 5.33 -0.10	51.14 5.48 -0.73	50.42 4.86 -2.13	52.00 4.72 -3.93	51.15 5.34 -0.53	49.83 5.06 0.00	41.11 3.72 0.18	40.60 3.36 -0.35
NORTHPORT____3 23553	38.55 1.98 0.00	32.80 1.14 0.00	33.05 0.81 0.00	32.74 0.74 0.00	31.53 0.59 0.00	29.36 0.35 0.00	30.37 0.68 0.00	34.49 1.49 0.00	42.10 2.44 -0.28	48.77 2.78 -4.52	48.35 3.74 -1.06	48.67 4.10 -0.96	49.45 4.13 -1.44	49.87 4.59 -0.33	50.26 4.60 -1.41	51.04 4.79 -1.94	50.06 4.83 -0.10	50.56 4.90 -0.73	49.90 4.34 -2.13	51.48 4.20 -3.93	50.61 4.80 -0.53	49.29 4.52 0.00	40.50 3.12 0.19	40.04 2.80 -0.35
NORTHPORT____4 23650	38.55 1.98 0.00	32.80 1.14 0.00	33.05 0.81 0.00	32.74 0.74 0.00	31.53 0.59 0.00	29.36 0.35 0.00	30.37 0.68 0.00	34.49 1.49 0.00	42.10 2.44 -0.28	48.77 2.78 -4.52	48.35 3.74 -1.06	48.67 4.10 -0.96	49.45 4.13 -1.44	49.87 4.59 -0.33	50.26 4.60 -1.41	51.04 4.79 -1.94	50.06 4.83 -0.10	50.56 4.90 -0.73	49.90 4.34 -2.13	51.48 4.20 -3.93	50.61 4.80 -0.53	49.29 4.52 0.00	40.50 3.12 0.19	40.04 2.80 -0.35
NORTHPORT____IC 23718	39.24 2.67 0.00	33.40 1.74 0.00	33.69 1.45 0.00	33.34 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	35.15 2.15 0.00	42.85 3.19 -0.28	49.64 3.65 -4.52	48.83 4.22 -1.06	49.15 4.58 -0.96	49.93 4.61 -1.44	50.36 5.08 -0.33	50.79 5.13 -1.41	51.57 5.32 -1.94	50.56 5.33 -0.10	51.14 5.48 -0.73	50.42 4.86 -2.13	52.00 4.72 -3.93	51.15 5.34 -0.53	49.83 5.06 0.00	41.11 3.72 0.18	40.60 3.36 -0.35
NPX_GEN_1385_PROXY 323591	39.24 2.67 0.00	33.40 1.74 0.00	33.69 1.45 0.00	33.34 1.34 0.00	32.12 1.18 0.00	29.94 0.93 0.00	30.93 1.25 0.00	37.02 2.15 -1.87	40.98 3.19 1.59	49.64 3.65 -4.52	48.83 4.22 -1.06	49.15 4.58 -0.96	49.93 4.61 -1.44	50.36 5.08 -0.33	50.79 5.13 -1.41	51.57 5.32 -1.94	50.56 5.33 -0.10	51.14 5.48 -0.73	50.42 4.86 -2.13	52.00 4.72 -3.93	51.15 5.34 -0.53	49.83 5.06 0.00	41.11 3.72 0.18	40.60 3.36 -0.35
NPX_GEN_CSC 323557	38.81 2.23 0.00	33.05 1.39 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.77 0.75 0.00	30.78 1.10 0.00	36.95 2.08 -1.87	40.62 2.84 1.59	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.83 5.60 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.47 5.66 -0.53	50.10 5.33 0.00	41.10 3.61 0.07	40.44 3.14 -0.42
NSINS_S_GLNS_FALLS 23858	39.72 3.15 0.00	34.10 2.44 0.00	34.54 2.29 0.00	34.24 2.24 0.00	33.02 2.07 0.00	30.99 1.97 0.00	32.06 2.37 0.00	36.17 3.17 0.00	43.66 3.90 -0.38	51.73 4.11 -6.16	47.86 4.31 0.00	48.41 4.80 0.00	48.23 4.34 0.00	49.27 4.32 0.00	48.33 4.07 0.00	48.39 4.08 0.00	49.73 4.60 0.00	49.91 4.99 0.00	48.04 4.60 0.00	47.76 4.42 0.00	50.27 4.98 0.00	49.33 4.57 0.00	41.10 3.53 0.00	40.28 3.39 0.00
NUCOR_STEEL____DRP 24197	35.84 -0.73 0.00	31.16 -0.51 0.00	31.25 -1.00 0.00	31.07 -0.93 0.00	30.14 -0.80 0.00	28.61 -0.41 0.00	29.12 -0.56 0.00	32.24 -0.76 0.00	37.44 -1.97 -0.03	40.00 -1.95 -0.48	41.41 -2.13 0.00	42.04 -1.57 0.00	42.35 -1.54 0.00	43.74 -1.21 0.00	42.97 -1.28 0.00	43.16 -1.15 0.00	44.50 -0.63 0.00	44.16 -0.76 0.00	42.22 -1.22 0.00	42.13 -1.21 0.00	44.24 -1.04 0.00	43.87 -0.90 0.00	36.59 -0.98 0.00	35.45 -1.44 0.00

NYISO_LBMP_REFERENCE 24008	36.57 0.00 0.00	31.66 0.00 0.00	32.25 0.00 0.00	32.00 0.00 0.00	30.95 0.00 0.00	29.01 0.00 0.00	29.69 0.00 0.00	33.00 0.00 0.00	39.38 0.00 0.00	41.47 0.00 0.00	43.55 0.00 0.00	43.61 0.00 0.00	43.89 0.00 0.00	44.95 0.00 0.00	44.26 0.00 0.00	44.31 0.00 0.00	45.13 0.00 0.00	44.93 0.00 0.00	43.43 0.00 0.00	43.34 0.00 0.00	45.28 0.00 0.00	44.77 0.00 0.00	37.57 0.00 0.00	36.89 0.00 0.00
NYPA_BRENTWD____GT 24164	39.43 2.85 0.00	33.56 1.90 0.00	33.82 1.58 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.06 1.04 0.00	31.08 1.40 0.00	35.35 2.34 0.00	43.09 3.43 -0.28	50.01 4.02 -4.52	49.35 4.75 -1.06	49.72 5.15 -0.96	50.50 5.18 -1.44	50.99 5.71 -0.33	51.41 5.75 -1.41	52.19 5.94 -1.94	51.19 5.96 -0.10	51.77 6.11 -0.73	50.99 5.43 -2.13	52.60 5.33 -3.93	51.79 5.98 -0.53	50.46 5.69 -0.01	41.69 4.06 -0.06	41.04 3.65 -0.50
NYPA_GOWANUS____GT5 24156	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NYPA_GOWANUS____GT6 24157	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NYPA_HARLEM__RVR__GT1 24160	39.55 2.96 -0.01	33.70 2.03 -0.01	33.96 1.71 -0.01	33.64 1.63 -0.01	32.44 1.49 -0.01	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.37 2.72 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.55 2.96 -0.01	33.70 2.03 -0.01	33.96 1.71 -0.01	33.64 1.63 -0.01	32.44 1.49 -0.01	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.37 2.72 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
NYPA_KENT____GT 24152	39.44 2.85 -0.01	33.64 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.17 1.48 0.00	35.12 2.11 0.00	42.65 2.99 -0.28	49.47 3.48 -4.52	50.22 4.14 -2.53	50.26 4.54 -2.12	50.48 4.61 -1.99	50.38 4.99 -0.44	51.15 4.96 -1.94	52.01 5.01 -2.69	50.32 5.05 -0.13	50.32 5.17 -0.23	50.53 4.56 -2.54	50.44 4.38 -2.72	50.24 4.94 -0.02	49.49 4.70 -0.02	42.72 3.34 -1.81	39.78 2.88 -0.02
NYPA_POUCH1____GT 24155	39.36 2.78 -0.01	33.57 1.90 -0.01	33.83 1.58 -0.01	33.51 1.50 -0.01	32.32 1.36 -0.01	30.18 1.16 0.00	31.11 1.42 0.00	35.05 2.05 0.00	42.58 2.91 -0.28	49.43 3.44 -4.52	50.14 4.05 -2.54	50.26 4.54 -2.12	50.68 4.70 -2.10	50.49 5.08 -0.45	51.31 5.00 -2.05	52.25 5.10 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.77 4.65 -2.69	50.69 4.46 -2.88	50.20 4.89 -0.03	49.49 4.70 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02
NYPA_VERNON____GT2 24162	39.40 2.82 -0.01	33.64 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.23 4.48 -1.87	50.23 4.85 -0.42	50.91 4.82 -1.83	51.76 4.92 -2.53	50.18 4.92 -0.13	50.18 5.03 -0.23	50.25 4.43 -2.39	50.15 4.25 -2.56	50.14 4.85 -0.01	49.39 4.61 -0.01	42.51 3.23 -1.71	39.67 2.77 -0.01
NYPA_VERNON____GT3 24163	39.40 2.82 -0.01	33.64 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.23 4.48 -1.87	50.23 4.85 -0.42	50.91 4.82 -1.83	51.76 4.92 -2.53	50.18 4.92 -0.13	50.18 5.03 -0.23	50.25 4.43 -2.39	50.15 4.25 -2.56	50.14 4.85 -0.01	49.39 4.61 -0.01	42.51 3.23 -1.71	39.67 2.77 -0.01
NYPA__ASTORIA_CC1 323568	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
NYPA__ASTORIA_CC2 323569	39.40 2.82 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.58 2.91 -0.28	49.35 3.36 -4.52	50.09 4.01 -2.53	50.13 4.40 -2.12	50.13 4.43 -1.81	50.13 4.77 -0.42	50.81 4.78 -1.77	51.59 4.83 -2.45	50.14 4.87 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.02 4.20 -2.48	50.05 4.75 -0.01	49.29 4.52 -0.01	42.42 3.19 -1.65	39.63 2.73 -0.01
NYPA__HOLTSVILL 23794	39.24 2.67 0.00	33.40 1.74 0.00	33.73 1.48 0.00	33.38 1.38 0.00	32.15 1.21 0.00	29.97 0.96 0.00	30.99 1.31 0.00	35.28 2.28 0.00	42.89 3.23 -0.28	49.85 3.86 -4.52	49.22 4.62 -1.06	49.54 4.97 -0.96	50.37 5.05 -1.44	50.86 5.57 -0.33	51.24 5.58 -1.41	52.06 5.80 -1.94	51.10 5.87 -0.10	51.63 5.98 -0.73	50.90 5.34 -2.13	52.52 5.24 -3.93	51.70 5.89 -0.53	50.32 5.55 0.00	41.39 3.91 0.09	40.76 3.47 -0.41
NYPA__HELLGATE_GT1 24158	39.55 2.96 -0.01	33.70 2.03 -0.01	33.96 1.71 -0.01	33.64 1.63 -0.01	32.44 1.49 -0.01	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.37 2.72 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
NYPA__HELLGATE_GT2 24159	39.55 2.96 -0.01	33.70 2.03 -0.01	33.96 1.71 -0.01	33.64 1.63 -0.01	32.44 1.49 -0.01	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.37 2.72 -0.27	49.14 3.15 -4.51	48.10 3.83 -0.73	48.49 4.23 -0.65	49.11 4.26 -0.96	49.75 4.59 -0.22	49.80 4.60 -0.94	50.27 4.65 -1.30	49.89 4.69 -0.06	49.80 4.76 -0.11	48.88 4.21 -1.23	48.69 4.03 -1.32	49.91 4.62 -0.01	49.16 4.39 -0.01	41.51 3.04 -0.90	39.55 2.66 -0.01
NYS_BARGE__HYD 23848	35.37 -1.21 0.00	30.02 -1.65 0.00	29.89 -2.35 0.00	29.47 -2.53 0.00	28.72 -2.23 0.00	27.77 -1.25 0.00	27.70 -1.99 0.00	30.23 -2.77 0.00	35.91 -3.51 -0.03	38.42 -3.61 -0.55	39.80 -3.74 0.00	40.60 -3.01 0.00	41.34 -2.55 0.00	42.93 -2.02 0.00	42.26 -1.99 0.00	42.45 -1.86 0.00	42.96 -2.17 0.00	42.32 -2.61 0.00	40.04 -3.39 0.00	39.92 -3.42 0.00	42.11 -3.17 0.00	42.57 -2.19 0.00	36.07 -1.50 0.00	34.27 -2.62 0.00

O.H_GEN_BRUCE 24063	35.04 -1.54 0.00	29.80 -1.87 0.00	29.73 -2.52 0.00	29.31 -2.69 0.00	28.57 -2.38 0.00	27.62 -1.39 0.00	27.49 -2.20 0.00	31.90 -2.97 -1.87	33.68 -3.86 1.84	38.03 -3.98 -0.54	39.37 -4.18 0.00	40.03 -3.58 0.00	40.77 -3.12 0.00	42.35 -2.61 0.00	41.64 -2.61 0.00	41.79 -2.53 0.00	42.33 -2.80 0.00	41.74 -3.19 0.00	39.52 -3.91 0.00	39.49 -3.86 0.00	41.57 -3.71 0.00	42.04 -2.73 0.00	35.65 -1.92 0.00	33.94 -2.95 0.00
OAK ORCHARD___HYD 24046	35.88 -0.69 0.00	30.52 -1.14 0.00	30.67 -1.58 0.00	30.31 -1.70 0.00	29.46 -1.49 0.00	28.14 -0.87 0.00	28.41 -1.28 0.00	31.35 -1.65 0.00	37.56 -1.85 -0.03	40.07 -1.87 0.00	41.63 -1.92 0.00	42.17 -1.44 0.00	42.70 -1.18 0.00	44.14 -0.81 0.00	43.46 -0.80 0.00	43.56 -0.75 0.00	44.27 -0.86 0.00	43.80 -1.12 0.00	41.74 -1.69 0.00	41.65 -1.69 0.00	43.84 -1.45 0.00	43.83 -0.94 0.00	36.74 -0.83 0.00	35.37 -1.51 0.00
OCC_CHEM___DRP 24175	35.22 -1.35 0.00	29.95 -1.71 0.00	29.86 -2.39 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.74 -1.28 0.00	27.61 -2.08 0.00	30.13 -2.87 0.00	35.72 -3.70 -0.03	38.22 -3.82 -0.56	39.54 -4.01 0.00	40.30 -3.31 0.00	41.03 -2.85 0.00	42.66 -2.29 0.00	42.00 -2.26 0.00	42.14 -2.17 0.00	42.65 -2.48 0.00	42.05 -2.88 0.00	39.78 -3.65 0.00	39.70 -3.64 0.00	41.84 -3.44 0.00	42.35 -2.42 0.00	35.92 -1.65 0.00	34.12 -2.77 0.00
OLIN_CORP_DRP 24177	35.22 -1.35 0.00	29.92 -1.74 0.00	29.83 -2.42 0.00	29.38 -2.62 0.00	28.63 -2.32 0.00	27.71 -1.31 0.00	27.58 -2.11 0.00	30.13 -2.87 0.00	35.72 -3.70 -0.04	38.22 -3.82 -0.57	39.58 -3.96 0.00	40.34 -3.27 0.00	41.08 -2.81 0.00	42.66 -2.29 0.00	42.00 -2.26 0.00	42.19 -2.13 0.00	42.69 -2.44 0.00	42.05 -2.88 0.00	39.78 -3.65 0.00	39.70 -3.64 0.00	41.84 -3.44 0.00	42.35 -2.42 0.00	35.88 -1.69 0.00	34.12 -2.77 0.00
ONONDAGA_REF_OCCRA 23987	36.54 -0.04 0.00	31.44 -0.22 0.00	31.89 -0.35 0.00	31.59 -0.42 0.00	30.58 -0.37 0.00	28.78 -0.23 0.00	29.39 -0.30 0.00	32.71 -0.30 0.00	39.21 -0.20 -0.02	41.65 -0.17 -0.35	43.33 -0.22 0.00	43.61 0.00 0.00	43.89 0.00 0.00	45.09 0.13 0.00	44.39 0.13 0.00	44.49 0.18 0.00	45.27 0.14 0.00	45.02 0.09 0.00	43.30 -0.13 0.00	43.21 -0.13 0.00	45.28 0.00 0.00	44.81 0.04 0.00	37.46 -0.11 0.00	36.70 -0.18 0.00
ONONDAGA___COGEN 23986	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
ONTARIO___LFGE 23819	36.28 -0.29 0.00	31.19 -0.47 0.00	31.28 -0.97 0.00	30.95 -1.06 0.00	30.02 -0.93 0.00	28.61 -0.41 0.00	29.03 -0.65 0.00	32.11 -0.89 0.00	38.08 -1.34 -0.03	40.64 -1.37 -0.54	42.11 -1.44 0.00	42.78 -0.83 0.00	43.18 -0.70 0.00	44.64 -0.31 0.00	43.90 -0.35 0.00	44.05 -0.27 0.00	44.95 -0.18 0.00	44.57 -0.36 0.00	42.48 -0.96 0.00	42.35 -1.00 0.00	44.56 -0.72 0.00	44.36 -0.40 0.00	37.01 -0.56 0.00	35.74 -1.14 0.00
OSWEGATCHIE___HYD 24044	36.68 0.11 0.00	31.85 0.19 0.00	32.47 0.23 0.00	32.26 0.26 0.00	31.29 0.34 0.00	29.33 0.32 0.00	29.98 0.30 0.00	33.30 0.30 0.00	39.78 0.39 0.00	41.93 0.46 0.00	44.02 0.48 0.00	43.91 0.31 0.00	44.24 0.35 0.00	44.95 0.00 0.00	44.03 -0.22 0.00	43.96 -0.35 0.00	45.13 0.00 0.00	44.84 -0.09 0.00	43.39 -0.04 0.00	43.60 0.26 0.00	45.69 0.41 0.00	45.21 0.45 0.00	37.87 0.30 0.00	37.11 0.22 0.00
OSWEGO___5 23606	35.92 -0.66 0.00	30.97 -0.70 0.00	31.41 -0.84 0.00	31.14 -0.86 0.00	30.14 -0.80 0.00	28.38 -0.64 0.00	28.94 -0.74 0.00	32.18 -0.83 0.00	38.46 -0.95 -0.02	40.79 -1.00 -0.32	42.41 -1.13 0.00	42.65 -0.96 0.00	42.92 -0.97 0.00	44.10 -0.85 0.00	43.37 -0.89 0.00	43.47 -0.84 0.00	44.23 -0.90 0.00	43.98 -0.94 0.00	42.35 -1.09 0.00	42.26 -1.08 0.00	44.29 -1.00 0.00	43.83 -0.94 0.00	36.74 -0.83 0.00	36.08 -0.81 0.00
OSWEGO___6 23613	35.92 -0.66 0.00	30.97 -0.70 0.00	31.41 -0.84 0.00	31.14 -0.86 0.00	30.14 -0.80 0.00	28.38 -0.64 0.00	28.94 -0.74 0.00	32.18 -0.83 0.00	38.46 -0.95 -0.02	40.79 -1.00 -0.32	42.41 -1.13 0.00	42.65 -0.96 0.00	42.92 -0.97 0.00	44.10 -0.85 0.00	43.37 -0.89 0.00	43.47 -0.84 0.00	44.23 -0.90 0.00	43.98 -0.94 0.00	42.35 -1.09 0.00	42.26 -1.08 0.00	44.29 -1.00 0.00	43.83 -0.94 0.00	36.74 -0.83 0.00	36.08 -0.81 0.00
OUTOKUMPU-AB___DRP 24206	35.55 -1.02 0.00	30.18 -1.49 0.00	30.05 -2.19 0.00	29.60 -2.40 0.00	28.84 -2.10 0.00	27.91 -1.10 0.00	27.85 -1.84 0.00	30.40 -2.61 0.00	36.15 -3.27 -0.04	38.73 -3.32 -0.58	40.11 -3.44 0.00	40.91 -2.70 0.00	41.69 -2.19 0.00	43.33 -1.62 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.37 -1.76 0.00	42.72 -2.20 0.00	40.39 -3.04 0.00	40.27 -3.08 0.00	42.48 -2.81 0.00	42.93 -1.84 0.00	36.37 -1.20 0.00	34.56 -2.32 0.00
OXBOW___ 24026	35.44 -1.13 0.00	30.08 -1.58 0.00	29.99 -2.26 0.00	29.54 -2.46 0.00	28.78 -2.17 0.00	27.85 -1.16 0.00	27.76 -1.93 0.00	30.30 -2.71 0.00	35.99 -3.43 -0.04	38.51 -3.52 -0.57	39.89 -3.66 0.00	40.69 -2.92 0.00	41.43 -2.46 0.00	43.07 -1.89 0.00	42.40 -1.86 0.00	42.58 -1.73 0.00	43.10 -2.03 0.00	42.45 -2.47 0.00	40.13 -3.30 0.00	40.05 -3.29 0.00	42.21 -3.08 0.00	42.71 -2.06 0.00	36.18 -1.39 0.00	34.38 -2.51 0.00
OXY_CHEM_DSASP 323612	35.22 -1.35 0.00	29.95 -1.71 0.00	29.86 -2.39 0.00	29.41 -2.59 0.00	28.66 -2.29 0.00	27.74 -1.28 0.00	27.61 -2.08 0.00	30.13 -2.87 0.00	35.72 -3.70 -0.03	38.22 -3.82 -0.56	39.54 -4.01 0.00	40.30 -3.31 0.00	41.03 -2.85 0.00	42.66 -2.29 0.00	42.00 -2.26 0.00	42.14 -2.17 0.00	42.65 -2.48 0.00	42.05 -2.88 0.00	39.78 -3.65 0.00	39.70 -3.64 0.00	41.84 -3.44 0.00	42.35 -2.42 0.00	35.92 -1.65 0.00	34.12 -2.77 0.00
PEEKSKILL___ 23653	38.77 2.19 0.00	33.12 1.46 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.88 0.93 0.00	29.77 0.75 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.10 2.44 -0.28	48.69 2.74 -4.49	46.43 3.35 0.47	46.89 3.71 0.42	46.96 3.69 0.61	48.86 4.05 0.14	47.68 4.03 0.60	47.61 4.12 0.83	49.19 4.11 0.04	49.07 4.22 0.08	46.34 3.69 0.78	46.06 3.55 0.84	49.40 4.12 0.00	48.57 3.81 0.00	39.60 2.59 0.56	39.06 2.18 0.00
PGE MADISON___WINDPWR 24146	37.96 1.39 0.00	32.90 1.23 0.00	32.92 0.68 0.00	32.77 0.77 0.00	31.75 0.80 0.00	30.06 1.04 0.00	30.70 1.01 0.00	34.19 1.19 0.00	44.45 4.96 -0.10	48.50 5.35 -1.68	49.34 5.79 0.00	49.98 6.37 0.00	50.25 6.36 0.00	51.70 6.74 0.00	50.63 6.37 0.00	50.69 6.38 0.00	47.57 2.44 0.00	47.26 2.34 0.00	45.21 1.78 0.00	45.08 1.73 0.00	47.59 2.31 0.00	47.00 2.24 0.00	38.88 1.31 0.00	37.59 0.70 0.00
PIERCEFIELD___HYD 23852	35.92 -0.66 0.00	31.44 -0.22 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.07 0.06 0.00	29.75 0.06 0.00	32.97 -0.03 0.00	39.19 -0.20 0.00	41.26 -0.21 0.00	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.56 -1.39 0.00	42.62 -1.64 0.00	42.54 -1.77 0.00	43.78 -1.35 0.00	43.53 -1.39 0.00	42.26 -1.17 0.00	42.65 -0.69 0.00	44.42 -0.86 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.41 -0.48 0.00

PINELAWN_CC_1 323563	39.28 2.71 0.00	33.40 1.74 0.00	33.66 1.42 0.00	33.31 1.31 0.00	32.09 1.15 0.00	29.91 0.90 0.00	30.93 1.25 0.00	35.15 2.15 0.00	42.89 3.23 -0.28	49.72 3.73 -4.52	49.14 4.53 -1.06	49.50 4.93 -0.96	50.28 4.96 -1.44	50.72 5.44 -0.33	51.10 5.44 -1.41	51.88 5.63 -1.94	50.92 5.69 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.30 5.03 -3.93	51.47 5.66 -0.53	50.14 5.37 -0.01	42.15 3.83 -0.75	41.30 3.50 -0.91
PJM_GEN_KEystone 24065	35.48 -1.10 0.00	32.04 0.38 0.00	32.15 -0.10 0.00	31.81 -0.19 0.00	30.76 -0.19 0.00	28.99 -0.03 0.00	29.66 -0.03 0.00	35.04 0.17 -1.87	34.83 -2.87 1.68	45.13 0.50 -3.17	44.55 0.87 -0.13	45.19 1.48 -0.10	45.42 1.54 0.00	46.89 1.93 0.00	46.25 1.99 0.00	46.44 2.13 0.00	41.16 -3.97 0.00	46.86 1.93 0.00	44.69 1.26 0.00	44.43 1.08 0.00	46.92 1.63 0.00	46.38 1.61 0.00	38.51 0.94 0.00	35.19 -1.70 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.81 2.23 0.00	33.02 1.36 0.00	33.31 1.06 0.00	32.96 0.96 0.00	31.78 0.84 0.00	29.59 0.58 0.00	30.57 0.89 0.00	36.59 1.72 -1.87	40.47 2.68 1.59	49.10 3.11 -4.52	48.44 3.83 -1.06	48.80 4.23 -0.96	49.58 4.26 -1.44	49.96 4.68 -0.33	50.35 4.69 -1.40	51.13 4.87 -1.94	50.15 4.92 -0.10	50.69 5.03 -0.73	49.99 4.43 -2.12	51.56 4.29 -3.93	50.70 4.89 -0.53	49.38 4.61 0.00	40.22 3.27 0.62	39.44 3.02 0.47
PJM_GEN_VFT_PROXY 323633	39.17 2.60 0.00	33.44 1.77 0.00	33.66 1.42 0.00	33.35 1.34 0.00	32.13 1.18 0.00	29.97 0.96 0.00	30.96 1.28 0.00	36.82 1.95 -1.87	40.66 2.87 1.59	49.23 3.23 -4.52	49.97 3.92 -2.50	49.99 4.27 -2.11	50.07 4.26 -1.92	49.99 4.59 -0.45	50.74 4.60 -1.88	51.60 4.70 -2.59	49.92 4.65 -0.14	49.93 4.76 -0.24	50.05 4.17 -2.45	50.00 4.03 -2.63	49.95 4.66 0.00	49.11 4.34 -0.01	42.33 3.01 -1.76	39.41 2.51 -0.01
PLEASANTVLY___LBMP 24000	38.66 2.08 0.00	33.09 1.42 0.00	33.41 1.16 0.00	33.09 1.09 0.00	31.91 0.96 0.00	29.83 0.81 0.00	30.73 1.04 0.00	34.65 1.65 0.00	42.03 2.36 -0.29	48.80 2.65 -4.68	46.76 3.18 -0.03	47.13 3.49 -0.03	47.40 3.47 -0.04	48.74 3.78 -0.01	48.06 3.76 -0.04	48.23 3.86 -0.06	48.97 3.84 0.00	48.88 3.95 -0.01	46.92 3.43 -0.06	46.70 3.29 -0.06	49.13 3.85 0.00	48.35 3.58 0.00	40.05 2.44 -0.04	38.99 2.10 0.00
POLETTI____ 23519	39.24 2.67 0.00	33.50 1.84 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.22 1.27 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.58 2.91 -0.28	49.31 3.32 -4.52	50.01 3.96 -2.50	50.08 4.36 -2.11	50.18 4.34 -1.95	50.08 4.68 -0.45	50.85 4.69 -1.90	51.72 4.79 -2.62	50.05 4.78 -0.14	50.06 4.90 -0.24	50.21 4.30 -2.48	50.12 4.12 -2.66	50.05 4.75 -0.01	49.21 4.43 -0.01	42.46 3.12 -1.78	39.52 2.62 -0.01
PORT_JEFF_3 23555	39.39 2.82 0.00	33.53 1.87 0.00	33.86 1.61 0.00	33.50 1.50 0.00	32.28 1.33 0.00	30.09 1.07 0.00	31.11 1.42 0.00	35.41 2.41 0.00	43.09 3.43 -0.28	50.10 4.11 -4.52	49.48 4.88 -1.06	49.85 5.28 -0.96	50.68 5.35 -1.44	51.17 5.89 -0.33	51.55 5.89 -1.41	52.41 6.16 -1.94	51.42 6.18 -0.10	51.99 6.33 -0.73	51.20 5.65 -2.13	52.82 5.55 -3.93	52.01 6.20 -0.53	50.64 5.86 0.00	41.59 4.09 0.08	40.95 3.65 -0.41
PORT_JEFF_4 23616	39.39 2.82 0.00	33.53 1.87 0.00	33.86 1.61 0.00	33.50 1.50 0.00	32.28 1.33 0.00	30.09 1.07 0.00	31.11 1.42 0.00	35.41 2.41 0.00	43.09 3.43 -0.28	50.10 4.11 -4.52	49.48 4.88 -1.06	49.85 5.28 -0.96	50.68 5.35 -1.44	51.17 5.89 -0.33	51.55 5.89 -1.41	52.41 6.16 -1.94	51.42 6.18 -0.10	51.99 6.33 -0.73	51.20 5.65 -2.13	52.82 5.55 -3.93	52.01 6.20 -0.53	50.64 5.86 0.00	41.59 4.09 0.08	40.95 3.65 -0.41
PORT_JEFF_IC 23713	39.50 2.93 0.00	33.62 1.96 0.00	33.95 1.71 0.00	33.60 1.60 0.00	32.34 1.39 0.00	30.14 1.13 0.00	31.17 1.48 0.00	35.48 2.48 0.00	43.21 3.54 -0.28	50.22 4.23 -4.52	49.66 5.05 -1.06	50.02 5.45 -0.96	50.85 5.53 -1.44	51.35 6.07 -0.33	51.77 6.11 -1.41	52.59 6.34 -1.94	51.60 6.36 -0.10	52.17 6.51 -0.73	51.38 5.82 -2.13	52.99 5.72 -3.93	52.20 6.39 -0.53	50.81 6.04 0.00	41.76 4.25 0.05	41.04 3.73 -0.43
PPL PILGRIM_ST_GT1 24216	39.43 2.85 0.00	33.56 1.90 0.00	33.82 1.58 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.06 1.04 0.00	31.08 1.40 0.00	35.35 2.34 0.00	43.09 3.43 -0.28	50.01 4.02 -4.52	49.35 4.75 -1.06	49.72 5.15 -0.96	50.50 5.18 -1.44	50.99 5.71 -0.33	51.41 5.75 -1.41	52.19 5.94 -1.94	51.19 5.96 -0.10	51.77 6.11 -0.73	50.99 5.43 -2.13	52.60 5.33 -3.93	51.79 5.98 -0.53	50.46 5.69 -0.01	41.69 4.06 -0.06	41.04 3.65 -0.50
PPL PILGRIM_ST_GT2 24217	39.43 2.85 0.00	33.56 1.90 0.00	33.82 1.58 0.00	33.47 1.47 0.00	32.25 1.30 0.00	30.06 1.04 0.00	31.08 1.40 0.00	35.35 2.34 0.00	43.09 3.43 -0.28	50.01 4.02 -4.52	49.35 4.75 -1.06	49.72 5.15 -0.96	50.50 5.18 -1.44	50.99 5.71 -0.33	51.41 5.75 -1.41	52.19 5.94 -1.94	51.19 5.96 -0.10	51.77 6.11 -0.73	50.99 5.43 -2.13	52.60 5.33 -3.93	51.79 5.98 -0.53	50.46 5.69 -0.01	41.69 4.06 -0.06	41.04 3.65 -0.50
PPL_SHRM_GT3 24213	38.77 2.19 0.00	33.02 1.36 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.74 0.73 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.52 5.71 -0.53	50.10 5.33 0.00	41.11 3.61 0.06	40.48 3.17 -0.42
PPL_SHRM_GT4 24214	38.77 2.19 0.00	33.02 1.36 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.74 0.73 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.52 5.71 -0.53	50.10 5.33 0.00	41.11 3.61 0.06	40.48 3.17 -0.42
PROJECT___ORANGE 1 24174	36.43 -0.15 0.00	31.35 -0.32 0.00	31.76 -0.48 0.00	31.46 -0.54 0.00	30.45 -0.50 0.00	28.67 -0.35 0.00	29.27 -0.42 0.00	32.54 -0.46 0.00	39.01 -0.39 -0.02	41.38 -0.41 -0.33	43.07 -0.48 0.00	43.39 -0.22 0.00	43.67 -0.22 0.00	44.91 -0.04 0.00	44.17 -0.09 0.00	44.27 -0.04 0.00	45.04 -0.09 0.00	44.79 -0.13 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.31 -0.26 0.00	36.55 -0.33 0.00
PROJECT___ORANGE 2 24166	36.43 -0.15 0.00	31.35 -0.32 0.00	31.76 -0.48 0.00	31.46 -0.54 0.00	30.45 -0.50 0.00	28.67 -0.35 0.00	29.27 -0.42 0.00	32.54 -0.46 0.00	39.01 -0.39 -0.02	41.38 -0.41 -0.33	43.07 -0.48 0.00	43.39 -0.22 0.00	43.67 -0.22 0.00	44.91 -0.04 0.00	44.17 -0.09 0.00	44.27 -0.04 0.00	45.04 -0.09 0.00	44.79 -0.13 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.31 -0.26 0.00	36.55 -0.33 0.00
PYRITES___HYD 24023	35.88 -0.69 0.00	31.41 -0.25 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.10 0.09 0.00	29.78 0.09 0.00	33.04 0.03 0.00	39.26 -0.12 0.00	41.34 -0.12 0.00	43.33 -0.22 0.00	42.91 -0.70 0.00	43.27 -0.61 0.00	43.65 -1.30 0.00	42.71 -1.55 0.00	42.63 -1.68 0.00	43.87 -1.26 0.00	43.62 -1.30 0.00	42.39 -1.04 0.00	42.74 -0.61 0.00	44.56 -0.72 0.00	44.09 -0.67 0.00	37.08 -0.49 0.00	36.41 -0.48 0.00

RAMAPO____LBMP 323565	38.77 2.19 0.00	33.09 1.42 0.00	33.37 1.13 0.00	33.06 1.06 0.00	31.88 0.93 0.00	29.80 0.78 0.00	30.70 1.01 0.00	34.65 1.65 0.00	42.09 2.44 -0.27	48.51 2.65 -4.39	46.44 3.27 0.37	46.94 3.66 0.33	47.05 3.64 0.48	48.80 3.96 0.11	47.77 3.98 0.47	47.74 4.08 0.65	49.16 4.06 0.03	49.04 4.18 0.06	46.42 3.60 0.62	46.11 3.42 0.66	49.31 4.03 0.00	48.48 3.72 0.00	39.65 2.52 0.44	39.02 2.14 0.00
RANKINE____ 23646	35.44 -1.13 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.54 -2.46 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.76 -1.93 0.00	30.33 -2.67 0.00	36.11 -3.31 -0.04	38.59 -3.48 -0.60	39.98 -3.57 0.00	40.77 -2.83 0.00	41.52 -2.37 0.00	43.11 -1.84 0.00	42.48 -1.77 0.00	42.67 -1.64 0.00	43.19 -1.94 0.00	42.59 -2.34 0.00	40.22 -3.21 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00
RAVENSWOOD_GT2_1 24244	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.81	50.00 4.63 -0.42	50.67 4.65 -1.77	51.46 4.70 -2.45	49.95 4.69 -0.13	49.96 4.81 -0.22	50.00 4.26 -2.31	49.89 4.07 -2.48	50.00 4.71 -0.01	49.16 4.39 -0.01	42.30 3.08 -1.65	39.52 2.62 -0.01
RAVENSWOOD_GT2_2 24245	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.81	50.00 4.63 -0.42	50.67 4.65 -1.77	51.46 4.70 -2.45	49.95 4.69 -0.13	49.96 4.81 -0.22	50.00 4.26 -2.31	49.89 4.07 -2.48	50.00 4.71 -0.01	49.16 4.39 -0.01	42.30 3.08 -1.65	39.52 2.62 -0.01
RAVENSWOOD_GT2_3 24246	39.24 2.67 0.00	33.50 1.84 0.00	33.76 1.52 0.00	33.41 1.41 0.00	32.22 1.27 0.00	30.09 1.07 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.58 2.91 -0.28	49.31 3.32 -4.52	50.04 3.96 -2.53	50.04 4.32 -2.12	50.00 4.30 -1.81	50.04 4.68 -0.42	50.72 4.69 -1.77	51.50 4.74 -2.45	50.00 4.74 -0.13	50.00 4.85 -0.22	50.04 4.30 -2.31	49.94 4.12 -2.48	50.00 4.71 -0.01	49.21 4.43 -0.01	42.34 3.12 -1.65	39.55 2.66 -0.01
RAVENSWOOD_GT2_4 24247	39.24 2.67 0.00	33.50 1.84 0.00	33.76 1.52 0.00	33.41 1.41 0.00	32.22 1.27 0.00	30.09 1.07 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.58 2.91 -0.28	49.31 3.32 -4.52	50.04 3.96 -2.53	50.04 4.32 -2.12	50.00 4.30 -1.81	50.04 4.68 -0.42	50.72 4.69 -1.77	51.50 4.74 -2.45	50.00 4.74 -0.13	50.00 4.85 -0.22	50.04 4.30 -2.31	49.94 4.12 -2.48	50.00 4.71 -0.01	49.21 4.43 -0.01	42.34 3.12 -1.65	39.55 2.66 -0.01
RAVENSWOOD_GT3_1 24248	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	50.00 4.30 -1.81	50.00 4.63 -0.42	50.67 4.65 -1.77	51.50 4.74 -2.45	50.00 4.74 -0.13	50.00 4.85 -0.22	50.00 4.26 -2.31	49.89 4.07 -2.48	50.00 4.71 -0.01	49.16 4.39 -0.01	42.30 3.08 -1.65	39.52 2.62 -0.01
RAVENSWOOD_GT3_2 24249	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	50.00 4.30 -1.81	50.00 4.63 -0.42	50.67 4.65 -1.77	51.50 4.74 -2.45	50.00 4.74 -0.13	50.00 4.85 -0.22	50.00 4.26 -2.31	49.89 4.07 -2.48	50.00 4.71 -0.01	49.16 4.39 -0.01	42.30 3.08 -1.65	39.52 2.62 -0.01
RAVENSWOOD_GT3_3 24250	39.28 2.71 0.00	33.50 1.84 0.00	33.76 1.52 0.00	33.44 1.44 0.00	32.22 1.27 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.31 3.32 -4.52	50.04 3.96 -2.53	50.09 4.36 -2.12	50.04 4.34 -1.81	50.09 4.72 -0.42	50.72 4.69 -1.77	51.54 4.79 -2.45	50.05 4.78 -0.13	50.04 4.90 -0.22	50.04 4.30 -2.31	49.98 4.16 -2.48	50.05 4.75 -0.01	49.25 4.48 -0.01	42.34 3.12 -1.65	39.55 2.66 -0.01
RAVENSWOOD_GT3_4 24251	39.28 2.71 0.00	33.50 1.84 0.00	33.76 1.52 0.00	33.44 1.44 0.00	32.22 1.27 0.00	30.09 1.07 0.00	31.05 1.37 0.00	35.05 2.05 0.00	42.62 2.95 -0.28	49.31 3.32 -4.52	50.04 3.96 -2.53	50.09 4.36 -2.12	50.04 4.34 -1.81	50.09 4.72 -0.42	50.72 4.69 -1.77	51.54 4.79 -2.45	50.05 4.78 -0.13	50.04 4.90 -0.22	50.04 4.30 -2.31	49.98 4.16 -2.48	50.05 4.75 -0.01	49.25 4.48 -0.01	42.34 3.12 -1.65	39.55 2.66 -0.01
RAVENSWOOD_GT_1 23729	39.40 2.82 -0.01	33.64 1.96 -0.01	33.90 1.64 -0.01	33.55 1.54 -0.01	32.35 1.39 -0.01	30.20 1.19 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.23 4.48 -1.87	50.23 4.85 -0.42	50.91 4.82 -1.83	51.76 4.92 -2.53	50.18 4.92 -0.13	50.18 5.03 -0.23	50.25 4.43 -2.39	50.15 4.25 -2.56	50.14 4.85 -0.01	49.39 4.61 -0.01	42.51 3.23 -1.71	39.67 2.77 -0.01
RAVENSWOOD_GT_10 24258	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.82	50.00 4.63 -0.42	50.68 4.65 -1.78	51.47 4.70 -2.46	49.95 4.69 -0.13	49.96 4.81 -0.22	50.01 4.26 -2.32	49.90 4.07 -2.49	50.00 4.71 -0.01	49.16 4.39 -0.01	42.31 3.08 -1.66	39.52 2.62 -0.01
RAVENSWOOD_GT_11 24259	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.82	50.00 4.63 -0.42	50.68 4.65 -1.78	51.47 4.70 -2.46	49.95 4.69 -0.13	49.96 4.81 -0.22	50.01 4.26 -2.32	49.90 4.07 -2.49	50.00 4.71 -0.01	49.16 4.39 -0.01	42.31 3.08 -1.66	39.52 2.62 -0.01
RAVENSWOOD_GT_4 24252	39.20 2.63 0.00	33.46 1.80 0.00	33.69 1.45 0.00	33.37 1.38 0.00	32.15 1.21 0.00	30.03 1.02 0.00	30.99 1.31 0.00	34.98 1.98 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.96 3.88 -2.53	50.00 4.27 -2.12	50.00 4.26 -1.86	49.96 4.59 -0.42	50.67 4.60 -1.82	51.52 4.70 -2.51	49.96 4.69 -0.13	49.96 4.81 -0.22	50.02 4.21 -2.37	49.96 4.07 -2.54	49.96 4.66 -0.01	49.16 4.39 -0.01	42.31 3.04 -1.69	39.48 2.58 -0.01
RAVENSWOOD_GT_5 24254	39.20 2.63 0.00	33.46 1.80 0.00	33.69 1.45 0.00	33.37 1.38 0.00	32.15 1.21 0.00	30.03 1.02 0.00	30.99 1.31 0.00	34.98 1.98 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.96 3.88 -2.53	50.00 4.27 -2.12	50.00 4.26 -1.86	49.96 4.59 -0.42	50.67 4.60 -1.82	51.52 4.70 -2.51	49.96 4.69 -0.13	49.96 4.81 -0.22	50.02 4.21 -2.37	49.96 4.07 -2.54	49.96 4.66 -0.01	49.16 4.39 -0.01	42.31 3.04 -1.69	39.48 2.58 -0.01
RAVENSWOOD_GT_6 24253	39.20 2.63 0.00	33.46 1.80 0.00	33.69 1.45 0.00	33.37 1.38 0.00	32.15 1.21 0.00	30.03 1.02 0.00	30.99 1.31 0.00	34.98 1.98 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.96 3.88 -2.53	50.00 4.27 -2.12	50.00 4.26 -1.86	49.96 4.59 -0.42	50.67 4.60 -1.82	51.52 4.70 -2.51	49.96 4.69 -0.13	49.96 4.81 -0.22	50.02 4.21 -2.37	49.96 4.07 -2.54	49.96 4.66 -0.01	49.16 4.39 -0.01	42.31 3.04 -1.69	39.48 2.58 -0.01

RAVENSWOOD_GT_7 24255	39.20 2.63 0.00	33.46 1.80 0.00	33.69 1.45 0.00	33.37 1.38 0.00	32.15 1.21 0.00	30.03 1.02 0.00	30.99 1.31 0.00	34.98 1.98 0.00	42.54 2.87 -0.28	49.23 3.23 -4.52	49.96 3.88 -2.53	50.00 4.27 -2.12	50.00 4.26 -1.86	49.96 4.59 -0.42	50.67 4.60 -1.82	51.52 4.70 -2.51	49.96 4.69 -0.13	49.96 4.81 -0.22	50.02 4.21 -2.37	49.96 4.07 -2.54	49.96 4.66 -0.01	49.16 4.39 -0.01	42.31 3.04 -1.69	39.48 2.58 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.82	50.00 4.63 -0.42	50.68 4.65 -1.78	51.47 4.70 -2.46	49.95 4.69 -0.13	49.96 4.81 -0.22	50.01 4.26 -2.32	49.90 4.07 -2.49	50.00 4.71 -0.01	49.16 4.39 -0.01	42.31 3.08 -1.66	39.52 2.62 -0.01
RAVENSWOOD_GT_9 24257	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	30.99 1.31 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	49.96 4.26 -1.82	50.00 4.63 -0.42	50.68 4.65 -1.78	51.47 4.70 -2.46	49.95 4.69 -0.13	49.96 4.81 -0.22	50.01 4.26 -2.32	49.90 4.07 -2.49	50.00 4.71 -0.01	49.16 4.39 -0.01	42.31 3.08 -1.66	39.52 2.62 -0.01
RAVENSWOOD___1 23533	39.40 2.82 -0.01	33.63 1.96 -0.01	33.87 1.61 -0.01	33.55 1.54 -0.01	32.32 1.36 -0.01	30.18 1.16 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.18 4.48 -1.81	50.18 4.81 -0.42	50.85 4.82 -1.77	51.63 4.87 -2.45	50.18 4.92 -0.13	50.13 5.03 -0.22	50.17 4.43 -2.31	50.07 4.25 -2.48	50.09 4.80 -0.01	49.34 4.57 -0.01	42.45 3.23 -1.65	39.66 2.77 -0.01
RAVENSWOOD___2 23534	39.40 2.82 -0.01	33.60 1.93 -0.01	33.87 1.61 -0.01	33.55 1.54 -0.01	32.32 1.36 -0.01	30.18 1.16 0.00	31.14 1.45 0.00	35.12 2.11 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.13 4.05 -2.53	50.17 4.45 -2.12	50.18 4.48 -1.81	50.18 4.81 -0.42	50.81 4.78 -1.77	51.63 4.87 -2.45	50.18 4.92 -0.13	50.13 4.99 -0.22	50.13 4.39 -2.31	50.07 4.25 -2.48	50.09 4.80 -0.01	49.34 4.57 -0.01	42.45 3.23 -1.65	39.66 2.77 -0.01
RAVENSWOOD___3 23535	39.21 2.63 0.00	33.47 1.80 0.00	33.73 1.48 0.00	33.41 1.41 0.00	32.19 1.24 0.00	30.06 1.04 0.00	31.02 1.34 0.00	35.02 2.01 0.00	42.54 2.87 -0.28	49.27 3.28 -4.52	50.00 3.92 -2.53	50.00 4.27 -2.12	50.00 4.30 -1.81	50.00 4.63 -0.42	50.67 4.65 -1.77	51.50 4.74 -2.45	50.00 4.74 -0.13	50.00 4.85 -0.22	50.00 4.26 -2.31	49.94 4.12 -2.48	50.00 4.71 -0.01	49.16 4.39 -0.01	42.30 3.08 -1.65	39.52 2.62 -0.01
RAVENSWOOD___4 23820	39.36 2.78 -0.01	33.60 1.93 -0.01	33.86 1.61 -0.01	33.54 1.54 -0.01	32.32 1.36 -0.01	30.18 1.16 0.00	31.14 1.45 0.00	35.08 2.08 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.09 4.01 -2.53	50.17 4.45 -2.12	50.07 4.43 -1.75	50.17 4.81 -0.41	50.75 4.78 -1.72	51.55 4.87 -2.36	50.13 4.87 -0.13	50.13 4.99 -0.22	50.05 4.39 -2.24	49.99 4.25 -2.39	50.09 4.80 0.00	49.34 4.57 0.00	42.36 3.19 -1.60	39.66 2.77 -0.01
RCPL_TRUST___DRP 24196	39.28 2.71 0.00	33.53 1.87 0.00	33.79 1.55 0.00	33.44 1.44 0.00	32.25 1.30 0.00	30.12 1.10 0.00	31.05 1.37 0.00	35.08 2.08 0.00	42.65 2.99 -0.28	49.35 3.36 -4.52	50.07 4.05 -2.47	50.11 4.40 -2.10	50.36 4.39 -2.09	50.20 4.77 -0.48	51.08 4.78 -2.04	52.01 4.87 -2.82	50.11 4.83 -0.15	50.12 4.94 -0.26	50.44 4.34 -2.66	50.40 4.20 -2.85	50.09 4.80 -0.01	49.30 4.52 -0.01	42.63 3.16 -1.91	39.59 2.69 -0.01
RENSSELAER___COGEN 23796	37.86 1.28 0.00	32.55 0.89 0.00	32.99 0.74 0.00	32.77 0.77 0.00	31.60 0.65 0.00	29.60 0.58 0.00	30.46 0.77 0.00	34.26 1.25 0.00	41.44 1.69 -0.36	49.16 1.82 -5.86	45.55 2.00 0.00	45.83 2.22 0.00	46.08 2.19 0.00	47.25 2.29 0.00	46.47 2.21 0.00	46.62 2.30 0.00	47.39 2.26 0.00	47.31 2.38 0.00	45.43 2.00 0.00	45.25 1.91 0.00	47.59 2.31 0.00	46.92 2.15 0.00	39.15 1.58 0.00	38.33 1.44 0.00
REVERE_CPFR_DRP 24186	37.53 0.95 0.00	32.30 0.63 0.00	32.76 0.52 0.00	32.48 0.48 0.00	31.44 0.50 0.00	29.54 0.52 0.00	30.16 0.47 0.00	33.63 0.63 0.00	40.41 1.02 0.00	42.59 1.12 0.00	44.85 1.31 0.00	45.14 1.53 0.00	45.42 1.54 0.00	46.57 1.62 0.00	45.76 1.50 0.00	45.82 1.51 0.00	46.71 1.58 0.00	46.41 1.48 0.00	44.69 1.26 0.00	44.64 1.30 0.00	46.92 1.63 0.00	46.33 1.57 0.00	38.66 1.09 0.00	37.77 0.89 0.00
RIVERBAY____ 323610	39.51 2.93 -0.01	33.70 2.03 -0.01	33.96 1.71 -0.01	33.64 1.63 -0.01	32.41 1.45 -0.01	30.26 1.25 0.00	31.20 1.51 0.00	35.15 2.15 0.00	42.49 2.84 -0.27	49.26 3.28 -4.51	48.15 3.88 -0.73	48.58 4.32 -0.65	49.20 4.34 -0.96	49.84 4.68 -0.22	49.84 4.65 -0.94	50.36 4.74 -1.30	49.98 4.78 -0.06	49.89 4.85 -0.11	48.92 4.26 -1.23	48.78 4.12 -1.32	49.95 4.66 -0.01	49.25 4.48 -0.01	41.58 3.12 -0.90	39.59 2.69 -0.01
ROCHESTER_9_IC 23652	36.21 -0.37 0.00	30.75 -0.92 0.00	30.89 -1.35 0.00	30.53 -1.47 0.00	29.68 -1.27 0.00	28.35 -0.67 0.00	28.62 -1.07 0.00	31.58 -1.42 0.00	37.91 -1.50 -0.03	40.48 -1.45 -0.47	42.07 -1.48 0.00	42.65 -0.96 0.00	43.18 -0.70 0.00	44.64 -0.31 0.00	43.95 -0.31 0.00	44.05 -0.27 0.00	44.77 -0.36 0.00	44.30 -0.63 0.00	42.17 -1.26 0.00	42.09 -1.26 0.00	44.29 -1.00 0.00	44.27 -0.49 0.00	37.12 -0.45 0.00	35.71 -1.18 0.00
ROSETON___1 23587	38.62 2.05 0.00	33.06 1.39 0.00	33.37 1.13 0.00	33.09 1.09 0.00	31.91 0.96 0.00	29.80 0.78 0.00	30.70 1.01 0.00	34.59 1.58 0.00	41.94 2.28 -0.28	48.54 2.57 -4.50	46.69 3.05 -0.09	47.10 3.40 -0.09	47.39 3.38 -0.12	48.67 3.69 -0.03	48.05 3.67 -0.12	48.25 3.77 -0.17	48.89 3.75 -0.01	48.76 3.82 -0.02	46.93 3.34 -0.16	46.72 3.21 -0.17	49.00 3.71 0.00	48.26 3.49 0.00	40.05 2.37 -0.11	38.95 2.07 0.00
ROSETON___2 23588	38.62 2.05 0.00	33.06 1.39 0.00	33.37 1.13 0.00	33.09 1.09 0.00	31.91 0.96 0.00	29.80 0.78 0.00	30.70 1.01 0.00	34.59 1.58 0.00	41.94 2.28 -0.28	48.54 2.57 -4.50	46.69 3.05 -0.09	47.10 3.40 -0.09	47.39 3.38 -0.12	48.67 3.69 -0.03	48.05 3.67 -0.12	48.25 3.77 -0.17	48.89 3.75 -0.01	48.76 3.82 -0.02	46.93 3.34 -0.16	46.72 3.21 -0.17	49.00 3.71 0.00	48.26 3.49 0.00	40.05 2.37 -0.11	38.95 2.07 0.00
RUSSELL___1 23602	37.01 0.44 0.00	31.19 -0.47 0.00	31.31 -0.94 0.00	30.98 -1.02 0.00	30.05 -0.90 0.00	28.70 -0.32 0.00	29.06 -0.62 0.00	32.15 -0.86 0.00	38.90 -0.51 -0.03	41.56 -0.37 -0.46	43.28 -0.26 0.00	44.00 0.39 0.00	44.59 0.70 0.00	46.17 1.21 0.00	45.45 1.19 0.00	45.55 1.24 0.00	46.35 1.22 0.00	45.87 0.94 0.00	43.56 0.13 0.00	43.43 0.09 0.00	45.78 0.50 0.00	45.71 0.94 0.00	38.09 0.53 0.00	36.55 -0.33 0.00
RUSSELL___2 23532	37.01 0.44 0.00	31.19 -0.47 0.00	31.31 -0.94 0.00	30.98 -1.02 0.00	30.05 -0.90 0.00	28.70 -0.32 0.00	29.06 -0.62 0.00	32.15 -0.86 0.00	38.90 -0.51 -0.03	41.56 -0.37 -0.46	43.28 -0.26 0.00	44.00 0.39 0.00	44.59 0.70 0.00	46.17 1.21 0.00	45.45 1.19 0.00	45.55 1.24 0.00	46.35 1.22 0.00	45.87 0.94 0.00	43.56 0.13 0.00	43.43 0.09 0.00	45.78 0.50 0.00	45.71 0.94 0.00	38.09 0.53 0.00	36.55 -0.33 0.00

RUSSELL___3 23549	36.28 -0.29 0.00	30.78 -0.89 0.00	30.89 -1.35 0.00	30.56 -1.44 0.00	29.68 -1.27 0.00	28.35 -0.67 0.00	28.65 -1.04 0.00	31.65 -1.35 0.00	38.07 -1.34 -0.03	40.65 -1.29 -0.47	42.28 -1.26 0.00	42.87 -0.74 0.00	43.45 -0.44 0.00	44.95 0.00 0.00	44.21 -0.04 0.00	44.31 0.00 0.00	45.04 -0.09 0.00	44.61 -0.31 0.00	42.43 -1.00 0.00	42.30 -1.04 0.00	44.56 -0.72 0.00	44.54 -0.22 0.00	37.27 -0.30 0.00	35.82 -1.07 0.00
RUSSELL___4 23556	36.98 0.40 0.00	31.16 -0.51 0.00	31.31 -0.94 0.00	30.95 -1.06 0.00	30.05 -0.90 0.00	28.67 -0.35 0.00	29.03 -0.65 0.00	32.15 -0.86 0.00	38.90 -0.51 -0.03	41.52 -0.41 -0.46	43.28 -0.26 0.00	43.96 0.35 0.00	44.54 0.66 0.00	46.17 1.21 0.00	45.41 1.15 0.00	45.51 1.20 0.00	46.30 1.17 0.00	45.82 0.90 0.00	43.52 0.09 0.00	43.39 0.04 0.00	45.74 0.45 0.00	45.71 0.94 0.00	38.09 0.53 0.00	36.52 -0.37 0.00
RUSSELL___STATION 23914	36.28 -0.29 0.00	30.78 -0.89 0.00	30.89 -1.35 0.00	30.56 -1.44 0.00	29.68 -1.27 0.00	28.35 -0.67 0.00	28.65 -1.04 0.00	31.65 -1.35 0.00	38.07 -1.34 -0.03	40.65 -1.29 -0.47	42.28 -1.26 0.00	42.87 -0.74 0.00	43.45 -0.44 0.00	44.95 0.00 0.00	44.21 -0.04 0.00	44.31 0.00 0.00	45.04 -0.09 0.00	44.61 -0.31 0.00	42.43 -1.00 0.00	42.30 -1.04 0.00	44.56 -0.72 0.00	44.54 -0.22 0.00	37.27 -0.30 0.00	35.82 -1.07 0.00
S SALMON___HYD 24043	36.61 0.04 0.00	31.54 -0.13 0.00	31.99 -0.26 0.00	31.71 -0.29 0.00	30.70 -0.25 0.00	28.90 -0.12 0.00	29.51 -0.18 0.00	32.71 -0.30 0.00	39.24 -0.16 -0.02	41.65 -0.08 -0.26	43.42 -0.13 0.00	43.65 0.04 0.00	43.93 0.04 0.00	45.09 0.13 0.00	44.30 0.04 0.00	44.36 0.04 0.00	45.31 0.18 0.00	44.93 0.00 0.00	43.26 -0.17 0.00	43.21 -0.13 0.00	45.38 0.09 0.00	44.90 0.13 0.00	37.64 0.08 0.00	36.85 -0.04 0.00
SELKIRK___II 23799	37.71 1.13 0.00	32.42 0.76 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.51 0.56 0.00	29.48 0.46 0.00	30.34 0.65 0.00	34.06 1.06 0.00	41.20 1.46 -0.36	48.73 1.45 -5.81	44.98 1.44 0.00	45.18 1.57 0.00	45.42 1.54 0.00	46.57 1.62 0.00	45.85 1.59 0.00	45.95 1.64 0.00	46.76 1.62 0.00	46.63 1.71 0.00	44.87 1.43 0.00	44.69 1.34 0.00	47.05 1.77 0.00	46.47 1.70 0.00	38.88 1.31 0.00	38.07 1.18 0.00
SELKIRK___I 23801	37.71 1.13 0.00	32.42 0.76 0.00	32.89 0.64 0.00	32.64 0.64 0.00	31.51 0.56 0.00	29.42 0.41 0.00	30.19 0.50 0.00	33.93 0.92 0.00	41.04 1.30 -0.36	48.67 1.41 -5.79	45.07 1.52 0.00	45.35 1.74 0.00	45.55 1.67 0.00	46.75 1.80 0.00	46.03 1.77 0.00	46.13 1.82 0.00	46.94 1.81 0.00	46.77 1.84 0.00	45.00 1.56 0.00	44.82 1.47 0.00	47.10 1.81 0.00	46.47 1.70 0.00	38.77 1.20 0.00	37.96 1.07 0.00
SENECA OSWGO___HYD 24041	36.14 -0.44 0.00	31.13 -0.54 0.00	31.57 -0.68 0.00	31.30 -0.70 0.00	30.30 -0.65 0.00	28.49 -0.52 0.00	29.09 -0.59 0.00	32.34 -0.66 0.00	38.77 -0.63 -0.02	41.09 -0.70 -0.32	42.76 -0.78 0.00	43.00 -0.61 0.00	43.27 -0.61 0.00	44.46 -0.49 0.00	43.77 -0.49 0.00	43.83 -0.49 0.00	44.63 -0.50 0.00	44.39 -0.54 0.00	42.69 -0.74 0.00	42.61 -0.74 0.00	44.65 -0.63 0.00	44.18 -0.58 0.00	37.01 -0.56 0.00	36.30 -0.59 0.00
SENECA___ENERGY 23797	35.92 -0.66 0.00	30.97 -0.70 0.00	31.15 -1.10 0.00	30.85 -1.15 0.00	29.93 -1.02 0.00	28.41 -0.61 0.00	28.89 -0.80 0.00	31.98 -1.02 0.00	37.76 -1.65 -0.03	40.30 -1.66 -0.49	41.76 -1.79 0.00	42.34 -1.26 0.00	42.70 -1.18 0.00	44.05 -0.90 0.00	43.33 -0.93 0.00	43.47 -0.84 0.00	44.50 -0.63 0.00	44.12 -0.81 0.00	42.13 -1.30 0.00	42.04 -1.30 0.00	44.15 -1.13 0.00	43.87 -0.90 0.00	36.63 -0.94 0.00	35.52 -1.36 0.00
SHOEMAKER___GT 23640	38.70 2.12 0.00	33.12 1.46 0.00	33.47 1.23 0.00	33.19 1.18 0.00	32.03 1.08 0.00	29.91 0.90 0.00	30.79 1.10 0.00	34.62 1.62 0.00	42.00 2.36 -0.26	48.24 2.61 -4.16	46.50 3.14 0.18	46.89 3.45 0.16	47.12 3.47 0.23	48.63 3.73 0.05	47.74 3.72 0.23	47.76 3.77 0.32	48.91 3.79 0.02	48.76 3.86 0.03	46.52 3.39 0.30	46.27 3.25 0.32	49.04 3.76 0.00	48.30 3.54 0.00	39.80 2.44 0.21	38.99 2.10 0.00
SHOREHAM_IC_1 23715	38.77 2.19 0.00	33.02 1.36 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.74 0.73 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.52 5.71 -0.53	50.10 5.33 0.00	41.11 3.61 0.06	40.48 3.17 -0.42
SHOREHAM_IC_2 23716	38.77 2.19 0.00	33.02 1.36 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.74 0.73 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.52 5.71 -0.53	50.10 5.33 0.00	41.11 3.61 0.06	40.48 3.17 -0.42
SISSONVILLE____ 23735	35.92 -0.66 0.00	31.44 -0.22 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.07 0.06 0.00	29.75 0.06 0.00	32.97 -0.03 0.00	39.19 -0.20 0.00	41.26 -0.21 0.00	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.56 -1.39 0.00	42.62 -1.64 0.00	42.54 -1.77 0.00	43.78 -1.35 0.00	43.53 -1.39 0.00	42.26 -1.17 0.00	42.65 -0.69 0.00	44.42 -0.86 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.41 -0.48 0.00
SITHE_IND_GS1 24169	35.73 -0.84 0.00	30.81 -0.85 0.00	31.25 -1.00 0.00	31.01 -0.99 0.00	29.99 -0.96 0.00	28.23 -0.78 0.00	28.80 -0.89 0.00	32.01 -0.99 0.00	38.26 -1.14 -0.02	40.50 -1.24 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.44 -1.13 0.00	35.89 -1.00 0.00
SITHE_IND_GS2 24170	35.73 -0.84 0.00	30.81 -0.85 0.00	31.25 -1.00 0.00	31.01 -0.99 0.00	29.99 -0.96 0.00	28.23 -0.78 0.00	28.80 -0.89 0.00	32.01 -0.99 0.00	38.26 -1.14 -0.02	40.50 -1.24 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.44 -1.13 0.00	35.89 -1.00 0.00
SITHE_IND_GS3 24171	35.73 -0.84 0.00	30.81 -0.85 0.00	31.25 -1.00 0.00	31.01 -0.99 0.00	29.99 -0.96 0.00	28.23 -0.78 0.00	28.80 -0.89 0.00	32.01 -0.99 0.00	38.26 -1.14 -0.02	40.50 -1.24 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.44 -1.13 0.00	35.89 -1.00 0.00
SITHE_IND_GS4 24172	35.73 -0.84 0.00	30.81 -0.85 0.00	31.25 -1.00 0.00	31.01 -0.99 0.00	29.99 -0.96 0.00	28.23 -0.78 0.00	28.80 -0.89 0.00	32.01 -0.99 0.00	38.26 -1.14 -0.02	40.50 -1.24 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.44 -1.13 0.00	35.89 -1.00 0.00

SITHE___BATAVIA 24024	35.95 -0.62 0.00	30.43 -1.23 0.00	30.38 -1.87 0.00	29.99 -2.02 0.00	29.19 -1.76 0.00	28.12 -0.90 0.00	28.17 -1.51 0.00	30.92 -2.08 0.00	36.97 -2.44 -0.03	39.51 -2.49 -0.53	40.98 -2.57 0.00	41.73 -1.88 0.00	42.44 -1.45 0.00	44.01 -0.94 0.00	43.33 -0.93 0.00	43.47 -0.84 0.00	44.05 -1.08 0.00	43.49 -1.44 0.00	41.17 -2.26 0.00	41.09 -2.25 0.00	43.34 -1.95 0.00	43.65 -1.12 0.00	36.74 -0.83 0.00	35.01 -1.88 0.00
SITHE___INDEPEND 23800	35.73 -0.84 0.00	30.81 -0.85 0.00	31.25 -1.00 0.00	31.01 -0.99 0.00	29.99 -0.96 0.00	28.23 -0.78 0.00	28.80 -0.89 0.00	32.01 -0.99 0.00	38.26 -1.14 -0.02	40.50 -1.24 -0.28	42.11 -1.44 0.00	42.30 -1.31 0.00	42.61 -1.27 0.00	43.74 -1.21 0.00	43.06 -1.19 0.00	43.12 -1.20 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.04 -1.39 0.00	41.96 -1.39 0.00	43.93 -1.36 0.00	43.51 -1.25 0.00	36.44 -1.13 0.00	35.89 -1.00 0.00
SITHE___MASSENA 23902	35.62 -0.95 0.00	31.22 -0.44 0.00	32.05 -0.19 0.00	31.84 -0.16 0.00	30.86 -0.09 0.00	28.90 -0.12 0.00	29.54 -0.15 0.00	32.71 -0.30 0.00	38.83 -0.55 0.00	40.85 -0.62 0.00	42.81 -0.74 0.00	42.39 -1.22 0.00	42.70 -1.18 0.00	43.33 -1.62 0.00	42.62 -1.64 0.00	42.58 -1.73 0.00	43.51 -1.62 0.00	43.31 -1.62 0.00	42.26 -1.17 0.00	42.39 -0.95 0.00	43.97 -1.31 0.00	43.47 -1.30 0.00	36.67 -0.90 0.00	36.11 -0.77 0.00
SITHE___OGDNSBRG 24021	35.88 -0.69 0.00	31.41 -0.25 0.00	32.28 0.03 0.00	32.07 0.06 0.00	31.10 0.15 0.00	29.13 0.12 0.00	29.81 0.12 0.00	33.04 0.03 0.00	39.26 -0.12 0.00	41.34 -0.12 0.00	43.33 -0.22 0.00	42.87 -0.74 0.00	43.18 -0.70 0.00	43.74 -1.21 0.00	42.93 -1.33 0.00	42.85 -1.46 0.00	43.91 -1.22 0.00	43.67 -1.26 0.00	42.61 -0.83 0.00	42.82 -0.52 0.00	44.52 -0.77 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.44 -0.44 0.00
SITHE___STERLING 23777	37.27 0.69 0.00	32.08 0.41 0.00	32.54 0.29 0.00	32.26 0.26 0.00	31.20 0.25 0.00	29.33 0.32 0.00	29.95 0.27 0.00	33.37 0.36 0.00	40.05 0.67 0.00	42.26 0.79 0.00	44.46 0.91 0.00	44.70 1.09 0.00	44.98 1.10 0.00	46.21 1.26 0.00	45.41 1.15 0.00	45.47 1.15 0.00	46.30 1.17 0.00	46.05 1.12 0.00	44.34 0.91 0.00	44.25 0.91 0.00	46.46 1.18 0.00	45.93 1.16 0.00	38.32 0.75 0.00	37.48 0.59 0.00
SOUTH CAIRO___GT 23612	39.10 2.52 0.00	33.50 1.84 0.00	33.86 1.61 0.00	33.60 1.60 0.00	32.40 1.45 0.00	30.29 1.28 0.00	31.23 1.54 0.00	35.21 2.21 0.00	42.77 3.07 -0.32	49.90 3.32 -5.11	47.28 3.70 -0.03	47.56 3.92 -0.03	47.79 3.86 -0.04	49.10 4.14 -0.01	48.32 4.03 -0.04	48.44 4.08 -0.05	49.24 4.11 0.00	49.11 4.18 0.00	47.22 3.74 -0.05	47.04 3.64 -0.05	49.50 4.21 0.00	48.80 4.03 0.00	40.53 2.93 -0.04	39.47 2.58 0.00
SOUTH HAMPTN___IC 23720	39.32 2.74 0.00	33.47 1.80 0.00	33.89 1.64 0.00	33.54 1.54 0.00	32.28 1.33 0.00	30.11 1.10 0.00	31.17 1.48 0.00	35.54 2.54 0.00	43.17 3.51 -0.28	50.35 4.35 -4.52	49.83 5.23 -1.06	50.15 5.58 -0.96	50.98 5.66 -1.44	51.44 6.16 -0.33	51.86 6.20 -1.41	52.72 6.47 -1.94	51.73 6.50 -0.10	52.35 6.69 -0.73	51.59 6.04 -2.13	53.25 5.98 -3.93	52.47 6.66 -0.53	51.04 6.27 0.00	41.78 4.28 0.07	41.03 3.73 -0.42
SOUTHOLD___IC 23719	41.40 4.83 0.00	35.14 3.48 0.00	35.50 3.26 0.00	35.10 3.10 0.00	33.82 2.88 0.00	31.57 2.55 0.00	32.71 3.03 0.00	37.36 4.36 0.00	45.53 5.87 -0.28	53.12 7.13 -4.52	52.84 8.23 -1.06	53.29 8.72 -0.96	54.19 8.86 -1.44	54.86 9.58 -0.33	55.22 9.56 -1.41	56.18 9.93 -1.94	55.25 10.02 -0.10	55.99 10.33 -0.73	55.07 9.51 -2.13	56.76 9.49 -3.93	56.04 10.23 -0.53	54.58 9.80 0.00	44.37 6.88 0.07	43.32 6.01 -0.42
ST LAWRENCE____ 23600	35.59 -0.99 0.00	31.16 -0.51 0.00	32.02 -0.23 0.00	31.81 -0.19 0.00	30.79 -0.15 0.00	28.84 -0.17 0.00	29.51 -0.18 0.00	32.61 -0.40 0.00	38.63 -0.75 0.01	40.58 -0.79 0.10	42.54 -1.00 0.00	42.17 -1.44 0.00	42.48 -1.40 0.00	43.20 -1.75 0.00	42.48 -1.77 0.00	42.45 -1.86 0.00	43.37 -1.76 0.00	43.17 -1.75 0.00	42.17 -1.26 0.00	42.22 -1.13 0.00	43.79 -1.49 0.00	43.24 -1.52 0.00	36.59 -0.98 0.00	36.08 -0.81 0.00
STATION 5_MISC_HYD 23604	37.31 0.73 0.00	31.28 -0.38 0.00	31.41 -0.84 0.00	31.07 -0.93 0.00	30.18 -0.77 0.00	28.81 -0.20 0.00	29.24 -0.45 0.00	32.44 -0.56 0.00	39.49 0.08 -0.03	42.22 0.29 -0.46	44.16 0.61 0.00	44.96 1.35 0.00	45.60 1.71 0.00	47.29 2.34 0.00	46.60 2.35 0.00	46.66 2.35 0.00	47.52 2.39 0.00	46.99 2.07 0.00	44.52 1.09 0.00	44.34 1.00 0.00	46.92 1.63 0.00	46.83 2.06 0.00	38.77 1.20 0.00	37.00 0.11 0.00
STEEL___WIND 323596	35.44 -1.13 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.54 -2.46 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.76 -1.93 0.00	30.33 -2.67 0.00	36.11 -3.31 -0.04	38.63 -3.44 -0.60	39.98 -3.57 0.00	40.82 -2.79 0.00	41.56 -2.33 0.00	43.16 -1.80 0.00	42.53 -1.73 0.00	42.67 -1.64 0.00	43.24 -1.90 0.00	42.59 -2.34 0.00	40.26 -3.17 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00
STONY___BROOK 24151	39.50 2.93 0.00	33.62 1.96 0.00	33.95 1.71 0.00	33.60 1.60 0.00	32.34 1.39 0.00	30.14 1.13 0.00	31.17 1.48 0.00	35.48 2.48 0.00	43.21 3.54 -0.28	50.22 4.23 -4.52	49.66 5.05 -1.06	50.02 5.45 -0.96	50.85 5.53 -1.44	51.35 6.07 -0.33	51.77 6.11 -1.41	52.59 6.34 -1.94	51.60 6.36 -0.10	52.17 6.51 -0.73	51.38 5.82 -2.13	52.99 5.72 -3.93	52.20 6.39 -0.53	50.81 6.04 0.00	41.76 4.25 0.05	41.04 3.73 -0.43
STURGEON_POOL_HYD 23609	39.39 2.82 0.00	33.66 1.99 0.00	33.99 1.74 0.00	33.67 1.66 0.00	32.47 1.52 0.00	30.32 1.31 0.00	31.26 1.57 0.00	35.25 2.24 0.00	42.86 3.19 -0.29	49.69 3.57 -4.65	47.64 4.09 0.00	48.06 4.45 0.00	48.36 4.48 0.00	49.81 4.85 0.00	49.08 4.82 0.00	49.19 4.87 0.00	50.01 4.87 0.00	49.87 4.94 0.00	47.86 4.43 0.00	47.59 4.25 0.00	50.13 4.85 0.00	49.33 4.57 0.00	40.84 3.27 0.00	39.80 2.91 0.00
SYRACUSE___ENERGY_ST1 323597	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
SYRACUSE___ENERGY_ST2 323598	36.43 -0.15 0.00	31.38 -0.28 0.00	31.76 -0.48 0.00	31.49 -0.51 0.00	30.49 -0.46 0.00	28.72 -0.29 0.00	29.30 -0.39 0.00	32.57 -0.43 0.00	38.97 -0.43 -0.02	41.40 -0.46 -0.39	43.02 -0.52 0.00	43.30 -0.31 0.00	43.62 -0.26 0.00	44.82 -0.13 0.00	44.12 -0.13 0.00	44.22 -0.09 0.00	45.04 -0.09 0.00	44.75 -0.18 0.00	43.04 -0.39 0.00	42.95 -0.39 0.00	45.01 -0.27 0.00	44.59 -0.18 0.00	37.27 -0.30 0.00	36.52 -0.37 0.00
SYRACUSE___POWER 24017	36.54 -0.04 0.00	31.44 -0.22 0.00	31.89 -0.35 0.00	31.59 -0.42 0.00	30.58 -0.37 0.00	28.78 -0.23 0.00	29.39 -0.30 0.00	32.71 -0.30 0.00	39.21 -0.20 -0.02	41.65 -0.17 -0.35	43.33 -0.22 0.00	43.61 0.00 0.00	43.89 0.00 0.00	45.09 0.13 0.00	44.39 0.13 0.00	44.49 0.18 0.00	45.27 0.14 0.00	45.02 0.09 0.00	43.30 -0.13 0.00	43.21 -0.13 0.00	45.28 0.00 0.00	44.81 0.04 0.00	37.46 -0.11 0.00	36.70 -0.18 0.00

UNION___PROCESSING_DRP 323587	35.88 -0.69 0.00	30.52 -1.14 0.00	30.67 -1.58 0.00	30.31 -1.70 0.00	29.46 -1.49 0.00	28.14 -0.87 0.00	28.41 -1.28 0.00	31.35 -1.65 0.00	37.56 -1.85 -0.03	40.07 -1.87 -0.47	41.63 -1.92 0.00	42.17 -1.44 0.00	42.70 -1.18 0.00	44.14 -0.81 0.00	43.46 -0.80 0.00	43.56 -0.75 0.00	44.27 -0.86 0.00	43.80 -1.12 0.00	41.74 -1.69 0.00	41.65 -1.69 0.00	43.84 -1.45 0.00	43.83 -0.94 0.00	36.74 -0.83 0.00	35.37 -1.51 0.00
UPPER HUDSON___HYD 24058	39.61 3.04 0.00	34.01 2.34 0.00	34.44 2.19 0.00	34.15 2.14 0.00	32.93 1.98 0.00	30.90 1.89 0.00	31.97 2.29 0.00	36.11 3.10 0.00	43.59 3.82 -0.38	51.70 4.02 -6.21	47.68 4.14 0.00	48.23 4.62 0.00	47.92 4.04 0.00	48.95 4.00 0.00	48.02 3.76 0.00	48.04 3.72 0.00	49.55 4.42 0.00	49.73 4.81 0.00	47.91 4.47 0.00	47.68 4.33 0.00	50.13 4.85 0.00	49.24 4.48 0.00	40.99 3.42 0.00	40.17 3.28 0.00
UPPER RAQUET___HYD 24056	35.92 -0.66 0.00	31.44 -0.22 0.00	32.21 -0.03 0.00	32.03 0.03 0.00	31.07 0.12 0.00	29.07 0.06 0.00	29.75 0.06 0.00	32.97 -0.03 0.00	39.19 -0.20 0.00	41.26 -0.21 0.00	43.24 -0.30 0.00	42.82 -0.78 0.00	43.18 -0.70 0.00	43.56 -1.39 0.00	42.62 -1.64 0.00	42.54 -1.77 0.00	43.78 -1.35 0.00	43.53 -1.39 0.00	42.26 -1.17 0.00	42.65 -0.69 0.00	44.42 -0.86 0.00	44.01 -0.76 0.00	37.04 -0.53 0.00	36.41 -0.48 0.00
VISCHER___FERRY HYD 24020	38.77 2.19 0.00	33.28 1.61 0.00	33.73 1.48 0.00	33.47 1.47 0.00	32.28 1.33 0.00	30.26 1.25 0.00	31.20 1.51 0.00	35.12 2.11 0.00	42.43 2.68 -0.37	50.26 2.86 -5.93	46.72 3.18 0.00	47.14 3.53 0.00	47.31 3.42 0.00	48.46 3.51 0.00	47.62 3.36 0.00	47.77 3.46 0.00	48.65 3.52 0.00	48.56 3.64 0.00	46.65 3.21 0.00	46.42 3.08 0.00	48.86 3.58 0.00	48.08 3.31 0.00	40.01 2.44 0.00	39.25 2.36 0.00
WADING RIVER_IC_1 23522	38.81 2.23 0.00	33.05 1.39 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.77 0.75 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.47 5.66 -0.53	50.10 5.33 0.00	41.10 3.61 0.07	40.40 3.10 -0.42
WADING RIVER_IC_2 23547	38.81 2.23 0.00	33.05 1.39 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.77 0.75 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.47 5.66 -0.53	50.10 5.33 0.00	41.10 3.61 0.07	40.40 3.10 -0.42
WADING RIVER_IC_3 23601	38.81 2.23 0.00	33.05 1.39 0.00	33.50 1.26 0.00	33.15 1.15 0.00	31.94 0.99 0.00	29.77 0.75 0.00	30.78 1.10 0.00	35.08 2.08 0.00	42.50 2.84 -0.28	49.56 3.57 -4.52	48.96 4.35 -1.06	49.28 4.71 -0.96	50.11 4.78 -1.44	50.59 5.30 -0.33	50.97 5.31 -1.41	51.84 5.58 -1.94	50.88 5.64 -0.10	51.45 5.80 -0.73	50.73 5.17 -2.13	52.34 5.07 -3.93	51.47 5.66 -0.53	50.10 5.33 0.00	41.10 3.61 0.07	40.40 3.10 -0.42
WALDEN___HYDRO 24148	38.81 2.23 0.00	33.15 1.49 0.00	33.47 1.23 0.00	33.15 1.15 0.00	31.97 1.02 0.00	29.89 0.87 0.00	30.79 1.10 0.00	34.72 1.72 0.00	42.14 2.48 -0.27	48.62 2.74 -4.42	46.69 3.18 0.03	47.11 3.53 0.03	47.40 3.55 0.04	48.81 3.87 0.01	48.06 3.85 0.04	48.20 3.94 0.06	49.01 3.88 0.00	48.92 4.00 0.01	46.85 3.47 0.05	46.62 3.34 0.06	49.18 3.89 0.00	48.39 3.63 0.00	40.08 2.55 0.04	39.10 2.21 0.00
WARRENSBURG___ 23737	39.50 2.93 0.00	33.91 2.25 0.00	34.34 2.10 0.00	34.05 2.05 0.00	32.84 1.89 0.00	30.81 1.80 0.00	31.85 2.17 0.00	35.97 2.97 0.00	43.43 3.66 -0.38	51.58 3.90 -6.21	47.55 4.01 0.00	48.06 4.45 0.00	47.66 3.77 0.00	48.68 3.73 0.00	47.71 3.45 0.00	47.77 3.46 0.00	49.33 4.20 0.00	49.55 4.63 0.00	47.77 4.34 0.00	47.55 4.20 0.00	50.04 4.75 0.00	49.15 4.39 0.00	40.87 3.31 0.00	40.06 3.17 0.00
WATERSIDE___6 8 9 23538	39.36 2.78 -0.01	33.60 1.93 -0.01	33.86 1.61 -0.01	33.54 1.54 -0.01	32.32 1.36 -0.01	30.18 1.16 0.00	31.14 1.45 0.00	35.08 2.08 0.00	42.62 2.95 -0.28	49.39 3.40 -4.52	50.09 4.01 -2.53	50.17 4.45 -2.12	50.07 4.43 -1.75	50.17 4.81 -0.41	50.75 4.78 -1.72	51.55 4.87 -2.36	50.13 4.87 -0.13	50.13 4.99 -0.22	50.05 4.39 -2.24	49.99 4.25 -2.39	50.09 4.80 0.00	49.34 4.57 0.00	42.36 3.19 -1.60	39.66 2.77 -0.01
WDELAWARE___HYD 323627	38.04 1.46 0.00	32.58 0.92 0.00	32.96 0.71 0.00	32.71 0.70 0.00	31.54 0.59 0.00	29.48 0.46 0.00	30.31 0.62 0.00	34.06 1.06 0.00	41.32 1.69 -0.24	47.33 1.95 -3.92	45.94 2.40 0.00	46.27 2.66 0.00	46.52 2.63 0.00	47.83 2.88 0.00	47.09 2.83 0.00	47.24 2.92 0.00	48.06 2.93 0.00	47.94 3.01 0.00	46.08 2.65 0.00	45.90 2.56 0.00	48.27 2.99 0.00	47.54 2.78 0.00	39.41 1.84 0.00	38.36 1.48 0.00
WEST BABYLON___IC 23714	39.54 2.96 0.00	33.62 1.96 0.00	33.89 1.64 0.00	33.54 1.54 0.00	32.28 1.33 0.00	30.09 1.07 0.00	31.11 1.42 0.00	35.38 2.38 0.00	43.17 3.51 -0.28	50.10 4.11 -4.52	49.53 4.92 -1.06	49.89 5.32 -0.96	50.72 5.40 -1.44	51.17 5.89 -0.33	51.55 5.89 -1.41	52.37 6.12 -1.94	51.37 6.14 -0.10	51.90 6.24 -0.73	51.16 5.60 -2.13	52.73 5.46 -3.93	51.97 6.16 -0.53	50.64 5.86 -0.01	42.54 4.17 -0.80	41.63 3.80 -0.94
WEST CANADA___HYD 24049	36.83 0.26 0.00	31.82 0.16 0.00	32.34 0.10 0.00	32.10 0.10 0.00	31.04 0.09 0.00	29.10 0.09 0.00	29.72 0.03 0.00	33.10 0.10 0.00	39.53 0.16 0.01	41.48 0.21 0.20	43.89 0.35 0.00	44.05 0.44 0.00	44.28 0.39 0.00	45.40 0.45 0.00	44.70 0.44 0.00	44.76 0.44 0.00	45.58 0.45 0.00	45.37 0.45 0.00	43.78 0.35 0.00	43.69 0.35 0.00	45.74 0.45 0.00	45.17 0.40 0.00	37.83 0.26 0.00	37.14 0.26 0.00
WESTERN_NY_WIND 24143	35.92 -0.66 0.00	30.43 -1.23 0.00	30.38 -1.87 0.00	29.95 -2.05 0.00	29.15 -1.80 0.00	28.12 -0.90 0.00	28.17 -1.51 0.00	30.89 -2.11 0.00	36.93 -2.48 -0.03	39.47 -2.53 -0.53	40.93 -2.61 0.00	41.69 -1.92 0.00	42.39 -1.49 0.00	44.01 -0.94 0.00	43.28 -0.97 0.00	43.43 -0.89 0.00	44.05 -1.08 0.00	43.44 -1.48 0.00	41.13 -2.30 0.00	41.05 -2.30 0.00	43.29 -1.99 0.00	43.60 -1.16 0.00	36.74 -0.83 0.00	35.01 -1.88 0.00
WETHRSFD_WT_PWR 323626	35.92 -0.66 0.00	30.56 -1.11 0.00	30.44 -1.81 0.00	30.05 -1.95 0.00	29.22 -1.73 0.00	28.17 -0.84 0.00	28.23 -1.45 0.00	30.92 -2.08 0.00	36.86 -2.56 -0.04	39.41 -2.74 -0.68	40.76 -2.79 0.00	41.60 -2.01 0.00	42.26 -1.62 0.00	43.83 -1.12 0.00	43.19 -1.06 0.00	43.38 -0.93 0.00	43.91 -1.22 0.00	43.40 -1.53 0.00	41.04 -2.39 0.00	40.92 -2.43 0.00	43.16 -2.13 0.00	43.42 -1.34 0.00	36.59 -0.98 0.00	34.97 -1.92 0.00
YORK___WARBASSE 23770	39.47 2.89 -0.01	33.63 1.96 -0.01	33.90 1.64 -0.01	33.58 1.57 -0.01	32.38 1.42 -0.01	30.23 1.22 0.00	31.17 1.48 0.00	35.15 2.15 0.00	42.69 3.03 -0.28	49.52 3.52 -4.52	50.26 4.18 -2.53	50.35 4.62 -2.12	50.73 4.74 -2.10	50.49 5.08 -0.45	51.35 5.05 -2.05	52.30 5.14 -2.85	50.45 5.19 -0.13	50.46 5.30 -0.24	50.81 4.69 -2.69	50.73 4.51 -2.88	50.34 5.03 -0.03	49.58 4.79 -0.03	42.94 3.46 -1.91	39.90 2.99 -0.02