

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/15/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.68 2.70 0.00	33.33 2.35 0.00	30.14 2.03 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 0.00	46.31 3.98 -6.52	49.94 4.23 -8.22	51.83 4.64 -7.81	52.31 4.73 -8.43	52.61 4.83 -8.51	52.68 4.76 -9.23	52.53 4.79 -9.69	52.90 4.59 -11.27	54.03 4.70 -10.75	52.36 4.63 -10.03	48.47 4.61 -7.01	48.04 4.72 -5.89	51.09 5.39 -4.23	45.22 4.69 -2.35	38.12 3.81 -0.01	36.01 3.03 0.00
74TH STREET_GT_1 24260	35.78 2.80 0.00	33.42 2.45 0.00	30.20 2.08 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.83 4.05 -6.96	50.58 4.31 -8.78	52.44 4.72 -8.34	52.96 4.81 -9.00	53.27 4.91 -9.08	53.39 4.84 -9.86	53.26 4.87 -10.35	53.74 4.67 -12.03	54.84 4.78 -11.48	53.08 4.67 -10.71	49.06 4.72 -7.49	48.51 4.79 -6.29	51.46 5.47 -4.52	45.46 4.77 -2.51	38.26 3.94 -0.01	36.11 3.13 0.00
74TH STREET_GT_2 24261	35.78 2.80 0.00	33.42 2.45 0.00	30.20 2.08 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.83 4.05 -6.96	50.58 4.31 -8.78	52.44 4.72 -8.34	52.96 4.81 -9.00	53.27 4.91 -9.08	53.39 4.84 -9.86	53.26 4.87 -10.35	53.74 4.67 -12.03	54.84 4.78 -11.48	53.08 4.67 -10.71	49.06 4.72 -7.49	48.51 4.79 -6.29	51.46 5.47 -4.52	45.46 4.77 -2.51	38.26 3.94 -0.01	36.11 3.13 0.00
ADK HUDSON___FALLS 24011	34.79 1.81 0.00	32.77 1.80 0.00	29.81 1.69 0.00	29.69 1.68 0.00	30.73 1.77 0.00	35.16 2.12 0.00	36.82 2.38 0.00	38.54 2.56 0.00	38.40 2.58 0.00	40.30 2.81 0.00	42.45 3.07 0.00	42.16 3.01 0.00	42.22 2.95 0.00	41.48 2.79 0.00	40.86 2.82 0.00	39.85 2.81 0.00	41.50 2.93 0.00	40.52 2.83 0.00	39.54 2.69 0.00	40.35 2.92 0.00	44.91 3.44 0.00	41.07 2.90 0.00	36.64 2.33 0.00	34.89 1.91 0.00
ADK RESOURCE___RCVRY 23798	35.35 2.38 0.00	33.39 2.42 0.00	30.34 2.22 0.00	30.22 2.21 0.00	31.28 2.32 0.00	35.75 2.71 0.00	37.61 3.17 0.00	39.41 3.42 0.00	39.23 3.40 0.00	41.20 3.71 0.00	43.23 3.86 0.00	42.87 3.72 0.00	43.13 3.85 0.00	42.33 3.64 0.00	41.78 3.73 0.00	40.63 3.59 0.00	42.28 3.70 0.00	41.20 3.51 0.00	40.31 3.46 0.00	41.25 3.82 0.00	45.74 4.27 0.00	41.72 3.55 0.00	37.29 2.98 0.00	35.48 2.51 0.00
ADK S GLENS___FALLS 24028	34.79 1.81 0.00	32.77 1.80 0.00	29.81 1.69 0.00	29.69 1.68 0.00	30.73 1.77 0.00	35.16 2.12 0.00	36.82 2.38 0.00	38.54 2.56 0.00	38.40 2.58 0.00	40.30 2.81 0.00	42.45 3.07 0.00	42.16 3.01 0.00	42.22 2.95 0.00	41.48 2.79 0.00	40.86 2.82 0.00	39.85 2.81 0.00	41.50 2.93 0.00	40.52 2.83 0.00	39.54 2.69 0.00	40.35 2.92 0.00	44.91 3.44 0.00	41.07 2.90 0.00	36.64 2.33 0.00	34.89 1.91 0.00
ADK_NYS___DAM 23527	34.92 1.95 0.00	32.89 1.92 0.00	29.86 1.74 0.00	29.74 1.74 0.00	30.79 1.83 0.00	35.19 2.15 0.00	36.86 2.41 0.00	38.54 2.56 0.00	38.33 2.51 0.00	40.15 2.66 0.00	42.13 2.76 0.00	41.81 2.66 0.00	42.10 2.83 0.00	41.36 2.67 0.00	40.82 2.78 0.00	39.67 2.63 0.00	41.27 2.70 0.00	40.29 2.60 0.00	39.46 2.62 0.00	40.20 2.77 0.00	44.54 3.07 0.00	40.77 2.60 0.00	36.47 2.16 0.00	34.89 1.91 0.00
AIR_PRODUCTS___DRP 24190	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
ALBANY___1 23571	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
ALBANY___2 23572	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
ALBANY___3 23573	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
ALBANY___4 23574	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00

ALBANY___LFGE 323615	34.53 1.55 0.00	32.49 1.52 0.00	29.47 1.35 0.00	29.35 1.34 0.00	30.38 1.42 0.00	34.73 1.68 0.00	35.96 1.51 0.00	37.46 1.48 0.00	37.33 1.50 0.00	39.10 1.61 0.00	41.10 1.73 0.00	40.91 1.76 0.00	41.08 1.81 0.00	40.44 1.74 0.00	39.84 1.79 0.00	38.74 1.70 0.00	40.31 1.74 0.00	39.35 1.66 0.00	38.51 1.66 0.00	39.19 1.76 0.00	43.38 1.91 0.00	39.85 1.68 0.00	35.65 1.34 0.00	34.23 1.25 0.00
ALCOA_RYNLDS___DRP 24188	31.76 -1.22 0.00	29.64 -1.33 0.00	26.94 -1.18 0.00	26.97 -1.04 0.00	27.75 -1.22 0.00	31.52 -1.52 0.00	33.00 -1.45 0.00	34.04 -1.94 0.00	33.67 -2.15 0.00	35.31 -2.18 0.00	36.89 -2.48 0.00	36.56 -2.58 0.00	35.55 -2.71 1.02	36.06 -2.63 0.00	34.52 -2.66 0.86	34.01 -2.48 0.55	33.90 -2.55 2.12	33.90 -2.49 1.30	32.13 -2.28 2.43	34.02 -2.36 1.05	39.02 -2.45 0.01	36.07 -2.10 0.00	32.66 -1.65 0.00	31.89 -1.09 0.00
ALLEGHENY___COGEN 23514	33.94 0.96 0.00	31.75 0.77 0.00	28.96 0.84 0.00	28.73 0.73 0.00	29.81 0.84 0.00	34.17 1.12 0.00	35.83 1.38 0.00	37.93 1.94 0.00	38.22 2.40 0.00	39.79 2.21 -0.09	41.46 2.09 0.00	41.88 2.11 -0.62	42.55 2.08 -1.19	41.82 2.20 -0.92	40.88 1.83 -1.01	39.72 2.11 -0.57	41.78 2.24 -0.97	40.76 2.15 -0.92	38.54 1.70 0.00	38.77 1.35 0.00	42.80 1.33 0.00	39.74 1.57 0.00	35.96 1.65 0.00	33.77 0.79 0.00
ALTONA_WT_PWR 323606	31.99 -0.99 0.00	29.80 -1.18 0.00	27.08 -1.04 0.00	27.14 -0.87 0.00	27.92 -1.04 0.00	31.76 -1.29 0.00	33.38 -1.07 0.00	34.69 -1.29 0.00	34.50 -1.32 0.00	36.21 -1.27 0.00	37.92 -1.46 0.00	37.54 -1.61 0.00	36.41 -1.85 1.02	36.84 -1.86 0.00	35.13 -2.06 0.86	34.16 -2.33 0.55	33.79 -2.66 2.12	33.79 -2.60 1.30	31.88 -2.54 2.43	33.94 -2.43 1.05	39.06 -2.41 0.01	36.46 -1.72 0.00	32.87 -1.44 0.00	31.95 -1.02 0.00
AMERICAN_REF_FUEL 24010	32.25 -0.73 0.00	30.26 -0.71 0.00	27.64 -0.48 0.00	27.33 -0.67 0.00	28.33 -0.64 0.00	32.32 -0.73 0.00	33.38 -1.07 0.00	34.40 -1.58 0.00	34.82 -1.00 0.00	35.91 -1.57 0.00	37.52 -1.85 0.00	37.39 -1.76 0.00	37.55 -1.73 0.00	37.14 -1.55 0.00	36.34 -1.71 0.00	35.67 -1.37 0.00	37.15 -1.43 0.00	36.49 -1.21 0.00	35.26 -1.58 0.00	35.56 -1.87 0.00	38.61 -2.86 0.00	36.27 -1.91 0.00	33.76 -0.55 0.00	31.69 -1.29 0.00
ARTHUR_KILL_GT_1 23520	35.78 2.80 0.00	33.39 2.42 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.49 2.45 0.00	37.61 3.17 0.00	39.77 3.78 -0.01	46.09 3.51 -6.75	49.79 3.78 -8.52	51.64 4.17 -8.10	52.11 4.23 -8.74	52.45 4.36 -8.81	52.55 4.29 -9.56	52.42 4.34 -10.04	52.86 4.15 -11.67	53.99 4.28 -11.14	52.27 4.18 -10.39	48.43 4.31 -7.27	47.91 4.38 -6.11	50.91 5.06 -4.38	45.00 4.39 -2.44	38.33 4.01 -0.01	36.15 3.17 0.00
ARTHUR_KILL_2 23512	35.78 2.80 0.00	33.39 2.42 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.49 2.45 0.00	37.61 3.17 0.00	39.77 3.78 -0.01	46.09 3.51 -6.75	49.79 3.78 -8.52	51.64 4.17 -8.10	52.11 4.23 -8.74	52.45 4.36 -8.81	52.55 4.29 -9.56	52.42 4.34 -10.04	52.86 4.15 -11.67	53.99 4.28 -11.14	52.27 4.18 -10.39	48.43 4.31 -7.27	47.91 4.38 -6.11	50.91 5.06 -4.38	45.00 4.39 -2.44	38.33 4.01 -0.01	36.15 3.17 0.00
ARTHUR_KILL_3 23513	35.68 2.70 0.00	33.26 2.29 0.00	30.06 1.94 0.00	29.97 1.96 0.00	31.05 2.09 0.00	35.52 2.48 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.55 3.98 -6.75	50.20 4.20 -8.51	52.07 4.60 -8.09	52.53 4.66 -8.73	52.87 4.79 -8.81	52.93 4.68 -9.56	52.83 4.76 -10.03	53.26 4.55 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.39	48.72 4.61 -7.26	48.28 4.75 -6.10	51.32 5.47 -4.38	45.34 4.73 -2.43	38.16 3.84 -0.01	36.01 3.03 0.00
ASHOKAN____ 23654	35.02 2.05 0.00	32.83 1.86 0.00	29.86 1.74 0.00	29.74 1.74 0.00	30.76 1.80 0.00	35.32 2.28 0.00	37.34 2.89 0.00	38.97 2.99 0.00	38.58 2.76 0.00	40.49 3.00 0.00	43.23 3.86 0.00	43.02 3.88 0.00	42.73 3.46 0.00	42.10 3.41 0.00	41.43 3.38 0.00	40.37 3.33 0.00	41.97 3.40 0.00	40.94 3.24 0.00	40.28 3.43 0.00	40.72 3.29 0.00	45.91 4.44 0.00	42.11 3.93 0.00	37.23 2.91 0.00	35.58 2.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT2_1 24094	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT2_2 24095	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT2_3 24096	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT2_4 24097	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT3_1 24098	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00

ASTORIA_GT3_2 24099	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT3_3 24100	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT3_4 24101	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT4_1 24102	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT4_2 24103	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT4_3 24104	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT4_4 24105	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT_1 23523	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT_10 24110	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
ASTORIA_GT_11 24225	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
ASTORIA_GT_12 24226	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
ASTORIA_GT_13 24227	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
ASTORIA_GT_5 24106	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT_7 24107	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA_GT_8 24108	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA___2 24149	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00

ASTORIA___3 23516	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
ASTORIA___4 23517	36.22 3.23 0.00	33.76 2.79 0.00	30.45 2.33 0.00	30.33 2.32 0.00	31.43 2.46 0.00	35.79 2.74 0.00	37.82 3.38 0.00	39.91 3.92 0.00	46.57 4.01 -6.74	50.26 4.27 -8.51	52.14 4.68 -8.08	52.56 4.70 -8.72	52.86 4.79 -8.80	52.96 4.72 -9.55	52.82 4.76 -10.02	53.25 4.55 -11.66	54.36 4.67 -11.12	52.67 4.60 -10.38	48.78 4.68 -7.25	48.27 4.75 -6.09	51.27 5.43 -4.37	45.37 4.77 -2.43	38.43 4.12 -0.01	36.44 3.46 0.00
ASTORIA___5 23518	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
AST_ENERGY_2_CC3 323677	35.71 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.88 3.89 -0.01	46.51 3.94 -6.75	50.20 4.20 -8.51	52.07 4.60 -8.09	52.53 4.66 -8.73	52.87 4.79 -8.81	52.97 4.72 -9.56	52.83 4.76 -10.03	53.26 4.55 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.38	48.68 4.57 -7.26	48.21 4.68 -6.10	51.20 5.35 -4.38	45.26 4.66 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
AST_ENERGY_2_CC4 323678	35.71 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.88 3.89 -0.01	46.51 3.94 -6.75	50.20 4.20 -8.51	52.07 4.60 -8.09	52.53 4.66 -8.73	52.87 4.79 -8.81	52.97 4.72 -9.56	52.83 4.76 -10.03	53.26 4.55 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.38	48.68 4.57 -7.26	48.21 4.68 -6.10	51.20 5.35 -4.38	45.26 4.66 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
ATHENS_STG_1 23668	34.50 1.52 0.00	32.37 1.40 0.00	29.33 1.21 0.00	29.21 1.20 0.00	30.24 1.27 0.00	34.60 1.55 0.00	36.34 1.89 0.00	38.11 2.12 0.00	37.86 2.04 0.00	39.70 2.21 0.00	41.77 2.40 0.00	41.57 2.43 0.00	41.79 2.52 0.00	41.17 2.48 0.00	40.56 2.51 0.00	39.45 2.41 0.00	41.04 2.47 0.00	40.07 2.38 0.00	39.24 2.39 0.00	39.90 2.47 0.00	44.21 2.74 0.00	40.54 2.37 0.00	36.27 1.95 0.00	34.56 1.58 0.00
ATHENS_STG_2 23670	34.50 1.52 0.00	32.37 1.40 0.00	29.33 1.21 0.00	29.21 1.20 0.00	30.24 1.27 0.00	34.60 1.55 0.00	36.34 1.89 0.00	38.11 2.12 0.00	37.86 2.04 0.00	39.70 2.21 0.00	41.77 2.40 0.00	41.57 2.43 0.00	41.79 2.52 0.00	41.17 2.48 0.00	40.56 2.51 0.00	39.45 2.41 0.00	41.04 2.47 0.00	40.07 2.38 0.00	39.24 2.39 0.00	39.90 2.47 0.00	44.21 2.74 0.00	40.54 2.37 0.00	36.27 1.95 0.00	34.56 1.58 0.00
ATHENS_STG_3 23677	34.50 1.52 0.00	32.37 1.40 0.00	29.33 1.21 0.00	29.21 1.20 0.00	30.24 1.27 0.00	34.60 1.55 0.00	36.34 1.89 0.00	38.11 2.12 0.00	37.86 2.04 0.00	39.70 2.21 0.00	41.77 2.40 0.00	41.57 2.43 0.00	41.79 2.52 0.00	41.17 2.48 0.00	40.56 2.51 0.00	39.45 2.41 0.00	41.04 2.47 0.00	40.07 2.38 0.00	39.24 2.39 0.00	39.90 2.47 0.00	44.21 2.74 0.00	40.54 2.37 0.00	36.27 1.95 0.00	34.56 1.58 0.00
BARRETT_IC_1 23704	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_10 23701	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_11 23702	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_12 23703	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_2 23705	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_3 23706	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_4 23707	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_5 23708	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52

BARRETT_IC_6 23709	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_7 23710	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_8 23711	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT_IC_9 23700	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT___1 23545	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BARRETT___2 23546	51.02 3.30 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.43 2.61 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.48 3.79 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	148.00 4.84 -103.79	140.71 4.89 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	52.13 3.63 -15.52
BAYONEEC___CTG1 323682	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG2 323683	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG3 323684	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG4 323685	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG5 323686	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG6 323687	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG7 323688	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BAYONEEC___CTG8 323689	35.71 2.74 0.00	33.36 2.39 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.58 4.01 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.19 3.88 -0.01	36.04 3.07 0.00
BEACON___LESR 323632	34.63 1.65 0.00	32.58 1.61 0.00	29.55 1.43 0.00	29.43 1.43 0.00	30.47 1.51 0.00	34.86 1.82 0.00	36.20 1.76 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.10 1.96 0.00	41.28 2.00 0.00	40.63 1.93 0.00	40.02 1.98 0.00	38.89 1.85 0.00	40.50 1.93 0.00	39.58 1.88 0.00	38.73 1.88 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.86 1.55 0.00	34.43 1.45 0.00
BEAVER RIVER___HYD 24048	33.14 0.17 0.00	30.97 0.00 0.00	28.12 0.00 0.00	28.01 0.00 0.00	28.96 0.00 0.00	33.28 0.23 0.00	34.86 0.41 0.00	36.64 0.65 0.00	36.18 0.36 0.00	37.86 0.37 0.00	39.61 0.24 0.00	39.30 0.16 0.00	39.27 0.00 0.00	38.73 0.04 0.00	37.90 -0.15 0.00	37.00 -0.04 0.00	38.84 0.27 0.00	37.99 0.30 0.00	37.18 0.33 0.00	37.69 0.26 0.00	42.09 0.62 0.00	38.82 0.65 0.00	34.79 0.48 0.00	33.37 0.40 0.00

BEEBEE_GT_13 23619	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.41 -0.03 0.00	36.17 0.18 0.00	36.39 0.57 0.00	37.79 0.34 0.03	39.57 0.20 0.00	39.19 0.24 0.19	39.14 0.24 0.37	38.71 0.31 0.29	37.81 0.08 0.31	37.19 0.33 0.18	38.61 0.35 0.31	37.59 0.19 0.29	36.77 -0.07 0.00	37.13 -0.30 0.00	40.89 -0.58 0.00	37.98 -0.19 0.00	34.55 0.24 0.00	32.68 -0.30 0.00
BETHLEHEM___GRP 23843	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
BETHLEHEM___GS1 323560	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
BETHLEHEM___GS2 323561	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
BETHLEHEM___GS3 323562	34.26 1.28 0.00	32.24 1.27 0.00	29.24 1.13 0.00	29.13 1.12 0.00	30.15 1.19 0.00	34.46 1.42 0.00	35.52 1.07 0.00	36.96 0.97 0.00	36.75 0.93 0.00	38.50 1.01 0.00	40.51 1.14 0.00	40.28 1.14 0.00	40.49 1.22 0.00	39.82 1.12 0.00	39.26 1.22 0.00	38.15 1.11 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.95 1.10 0.00	38.62 1.20 0.00	42.80 1.33 0.00	39.28 1.11 0.00	35.17 0.86 0.00	33.77 0.79 0.00
BETHLEHEM___STEEL 23779	33.04 0.07 0.00	30.94 -0.03 0.00	28.23 0.11 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.08 0.03 0.00	34.52 0.07 0.00	36.20 0.22 0.00	36.72 0.90 0.00	38.38 0.52 -0.37	39.73 0.35 0.00	42.04 0.43 -2.46	44.45 0.43 -4.74	42.97 0.62 -3.66	42.43 0.38 -4.00	39.93 0.63 -2.27	43.15 0.70 -3.88	42.24 0.87 -3.67	37.14 0.29 0.00	37.02 -0.41 0.00	40.35 -1.12 0.00	37.75 -0.42 0.00	34.69 0.38 0.00	32.52 -0.46 0.00
BETHPAGE_CC_5 323564	50.96 3.23 -14.75	49.45 2.88 -15.60	48.85 2.53 -18.20	48.35 2.52 -17.82	49.46 2.66 -17.84	49.73 3.17 -13.52	64.18 3.82 -25.91	80.70 4.43 -40.29	90.20 4.48 -49.90	94.65 4.69 -52.48	145.01 5.04 -100.60	137.95 5.09 -93.71	120.63 5.22 -76.13	111.57 5.15 -67.73	126.60 5.17 -83.38	126.55 4.96 -84.55	120.80 5.13 -77.10	126.50 5.01 -83.79	130.36 5.01 -88.51	133.60 5.09 -91.09	147.96 5.81 -100.68	138.07 5.08 -94.82	75.95 4.22 -37.42	51.99 3.49 -15.52
BINGHAMTON___COGEN 23790	33.74 0.76 0.00	31.62 0.65 0.00	28.74 0.62 0.00	28.57 0.56 0.00	29.60 0.64 0.00	33.87 0.83 0.00	35.45 1.00 0.00	37.50 1.51 0.00	37.51 1.68 0.00	39.25 1.73 -0.04	41.15 1.77 0.00	41.18 1.76 -0.27	41.56 1.77 -0.52	40.87 1.78 -0.40	40.16 1.67 -0.44	38.95 1.67 -0.25	40.73 1.74 -0.42	39.86 1.77 -0.40	38.32 1.48 0.00	38.81 1.39 0.00	42.84 1.37 0.00	39.55 1.37 0.00	35.54 1.23 0.00	33.77 0.79 0.00
BLACK RIVER___HYD 24047	33.44 0.46 0.00	31.22 0.25 0.00	28.34 0.22 0.00	28.23 0.22 0.00	29.20 0.23 0.00	33.64 0.60 0.00	35.31 0.86 0.00	37.32 1.33 0.00	36.86 1.04 0.00	38.65 1.16 0.00	40.47 1.10 0.00	40.24 1.09 0.00	40.14 0.86 0.00	39.58 0.89 0.00	38.65 0.61 0.00	37.78 0.74 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.92 1.07 0.00	38.40 0.97 0.00	42.88 1.41 0.00	39.47 1.30 0.00	35.31 1.00 0.00	33.74 0.76 0.00
BLISS_WT_PWR 323608	34.16 1.19 0.00	31.93 0.96 0.00	29.13 1.01 0.00	28.85 0.84 0.00	29.92 0.95 0.00	34.23 1.19 0.00	36.13 1.69 0.00	37.61 1.62 0.00	38.15 2.33 0.00	39.82 1.99 -0.35	41.22 1.85 0.00	43.37 1.88 -2.35	45.64 1.85 -4.52	44.16 1.97 -3.49	43.54 1.67 -3.82	41.01 1.81 -2.16	44.36 2.08 -3.70	43.42 2.22 -3.50	38.32 1.48 0.00	38.25 0.82 0.00	41.84 0.37 0.00	38.98 0.80 0.00	35.44 1.13 0.00	33.87 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	34.00 1.02 0.00	31.99 1.02 0.00	29.02 0.90 0.00	28.90 0.90 0.00	29.92 0.95 0.00	34.20 1.16 0.00	35.65 1.21 0.00	37.21 1.22 0.00	36.97 1.15 0.00	38.69 1.20 0.00	40.75 1.38 0.00	40.52 1.37 0.00	40.73 1.45 0.00	40.08 1.39 0.00	39.53 1.48 0.00	38.41 1.37 0.00	39.96 1.39 0.00	39.05 1.35 0.00	38.25 1.40 0.00	38.88 1.46 0.00	43.09 1.62 0.00	39.55 1.37 0.00	35.44 1.13 0.00	33.97 0.99 0.00
BOC_GAS_DRP 24189	34.13 1.15 0.00	32.12 1.15 0.00	29.10 0.98 0.00	28.99 0.98 0.00	30.01 1.04 0.00	34.30 1.26 0.00	35.76 1.31 0.00	37.32 1.33 0.00	37.08 1.25 0.00	38.80 1.31 0.00	40.83 1.46 0.00	40.60 1.45 0.00	40.81 1.53 0.00	40.16 1.47 0.00	39.57 1.52 0.00	38.48 1.44 0.00	40.04 1.47 0.00	39.13 1.43 0.00	38.28 1.44 0.00	38.93 1.50 0.00	43.13 1.66 0.00	39.59 1.41 0.00	35.51 1.20 0.00	34.06 1.09 0.00
BORALEX_4TH_BRANCH 23824	34.92 1.95 0.00	32.89 1.92 0.00	29.86 1.74 0.00	29.74 1.74 0.00	30.79 1.83 0.00	35.19 2.15 0.00	36.86 2.41 0.00	38.54 2.56 0.00	38.33 2.51 0.00	40.15 2.66 0.00	42.13 2.76 0.00	41.81 2.66 0.00	42.10 2.83 0.00	41.36 2.67 0.00	40.82 2.78 0.00	39.67 2.63 0.00	41.27 2.70 0.00	40.29 2.60 0.00	39.46 2.62 0.00	40.20 2.77 0.00	44.54 3.07 0.00	40.77 2.60 0.00	36.47 2.16 0.00	34.89 1.91 0.00
BOWLINE___1 23526	35.25 2.27 0.00	32.96 1.98 0.00	29.83 1.72 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.44 4.16 0.00	42.79 4.10 0.00	42.19 4.15 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.58 4.15 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00
BOWLINE___2 23595	35.25 2.27 0.00	32.96 1.98 0.00	29.83 1.72 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.79 4.10 0.00	42.23 4.19 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.58 4.15 0.00	46.20 4.73 0.00	42.26 4.09 0.00	37.57 3.26 0.00	35.52 2.54 0.00
BROOKHAVEN___DRP 24191	51.22 3.49 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.70 2.90 -17.84	49.93 3.37 -13.52	64.45 4.27 -25.73	80.67 4.89 -39.79	89.92 4.83 -49.27	94.35 5.02 -51.84	143.60 5.31 -98.91	136.55 5.25 -92.15	119.51 5.38 -74.86	110.64 5.30 -66.64	125.32 5.29 -81.98	125.31 5.11 -83.16	119.65 5.24 -75.84	125.39 5.20 -82.49	129.13 5.23 -87.05	132.30 5.31 -89.56	146.40 6.01 -98.92	136.65 5.30 -93.17	75.92 4.67 -36.95	52.02 3.53 -15.52

BROOKLYN_NAVY_YARD 23515	35.68 2.70 0.00	33.30 2.32 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.08 2.11 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.51 3.94 -6.75	50.20 4.20 -8.51	52.03 4.57 -8.09	52.53 4.66 -8.73	52.83 4.75 -8.81	52.93 4.68 -9.56	52.80 4.72 -10.03	53.22 4.52 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.39	48.68 4.57 -7.26	48.21 4.68 -6.10	51.20 5.35 -4.38	45.26 4.66 -2.43	38.09 3.77 -0.01	36.04 3.07 0.00
BROOKLYN___ARMY_DRP 323595	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
BROOME_2_LFGE 323671	33.74 0.76 0.00	31.62 0.65 0.00	28.74 0.62 0.00	28.57 0.56 0.00	29.60 0.64 0.00	33.87 0.83 0.00	35.45 1.00 0.00	37.50 1.51 0.00	37.51 1.68 0.00	39.25 1.73 -0.04	41.15 1.77 0.00	41.18 1.76 -0.27	41.56 1.77 -0.52	40.87 1.78 -0.40	40.16 1.67 -0.44	38.95 1.67 -0.25	40.73 1.74 -0.42	39.86 1.77 -0.40	38.32 1.48 0.00	38.81 1.39 0.00	42.84 1.37 0.00	39.55 1.37 0.00	35.54 1.23 0.00	33.77 0.79 0.00
BROOME___LFGE 323600	33.74 0.76 0.00	31.62 0.65 0.00	28.74 0.62 0.00	28.57 0.56 0.00	29.60 0.64 0.00	33.87 0.83 0.00	35.45 1.00 0.00	37.50 1.51 0.00	37.51 1.68 0.00	39.25 1.73 -0.04	41.15 1.77 0.00	41.18 1.76 -0.27	41.56 1.77 -0.52	40.87 1.78 -0.40	40.16 1.67 -0.44	38.95 1.67 -0.25	40.73 1.74 -0.42	39.86 1.77 -0.40	38.32 1.48 0.00	38.81 1.39 0.00	42.84 1.37 0.00	39.55 1.37 0.00	35.54 1.23 0.00	33.77 0.79 0.00
BURROWS___LYONSDAL 23803	33.41 0.43 0.00	31.28 0.31 0.00	28.40 0.28 0.00	28.26 0.25 0.00	29.25 0.29 0.00	33.54 0.50 0.00	35.10 0.65 0.00	36.92 0.93 0.00	36.61 0.79 0.00	38.31 0.82 0.00	40.20 0.83 0.00	39.93 0.78 0.00	39.94 0.67 0.00	39.39 0.70 0.00	38.58 0.53 0.00	37.63 0.59 0.00	39.38 0.81 0.00	38.49 0.79 0.00	37.62 0.78 0.00	38.14 0.71 0.00	42.46 0.99 0.00	39.09 0.91 0.00	35.03 0.72 0.00	33.54 0.56 0.00
CAITHNESS_CC_1 323624	51.15 3.43 -14.75	49.58 3.00 -15.60	48.93 2.62 -18.20	48.43 2.61 -17.82	49.61 2.81 -17.84	49.90 3.34 -13.52	64.38 4.20 -25.73	80.58 4.79 -39.81	89.87 4.76 -49.29	94.29 4.95 -51.86	143.54 5.20 -98.97	136.52 5.17 -92.20	119.47 5.30 -74.90	110.59 5.22 -66.68	125.29 5.21 -82.03	125.24 5.00 -83.20	119.62 5.17 -75.88	125.31 5.09 -82.53	129.07 5.12 -87.10	132.28 5.24 -89.61	146.38 5.93 -98.98	136.58 5.19 -93.22	75.84 4.56 -36.96	51.96 3.46 -15.52
CALPINE BETH_PAGE_GT4 24209	50.92 3.20 -14.75	49.45 2.88 -15.60	48.82 2.50 -18.20	48.32 2.49 -17.82	49.44 2.64 -17.84	49.70 3.14 -13.52	64.24 3.76 -26.04	81.01 4.35 -40.67	90.57 4.37 -50.37	95.07 4.61 -52.97	146.21 4.96 -101.87	139.06 5.01 -94.90	121.51 5.14 -77.09	112.27 5.03 -68.55	127.59 5.10 -84.44	127.49 4.85 -85.60	121.67 5.05 -78.05	127.41 4.94 -84.78	131.39 4.94 -89.61	134.69 5.02 -92.25	149.25 5.76 -102.01	139.28 5.04 -96.07	76.21 4.12 -37.79	51.96 3.46 -15.52
CALPINE_BETH_PAGE_GT_4 323586	50.92 3.20 -14.75	49.45 2.88 -15.60	48.82 2.50 -18.20	48.32 2.49 -17.82	49.44 2.64 -17.84	49.70 3.14 -13.52	64.24 3.76 -26.04	81.01 4.35 -40.67	90.57 4.37 -50.37	95.07 4.61 -52.97	146.21 4.96 -101.87	139.06 5.01 -94.90	121.51 5.14 -77.09	112.27 5.03 -68.55	127.59 5.10 -84.44	127.49 4.85 -85.60	121.67 5.05 -78.05	127.41 4.94 -84.78	131.39 4.94 -89.61	134.69 5.02 -92.25	149.25 5.76 -102.01	139.28 5.04 -96.07	76.21 4.12 -37.79	51.96 3.46 -15.52
CALPINE_BP_GT1 23823	50.92 3.20 -14.75	49.45 2.88 -15.60	48.82 2.50 -18.20	48.32 2.49 -17.82	49.44 2.64 -17.84	49.70 3.14 -13.52	64.24 3.76 -26.04	81.01 4.35 -40.67	90.57 4.37 -50.37	95.07 4.61 -52.97	146.21 4.96 -101.87	139.06 5.01 -94.90	121.51 5.14 -77.09	112.27 5.03 -68.55	127.59 5.10 -84.44	127.49 4.85 -85.60	121.67 5.05 -78.05	127.41 4.94 -84.78	131.39 4.94 -89.61	134.69 5.02 -92.25	149.25 5.76 -102.01	139.28 5.04 -96.07	76.21 4.12 -37.79	51.96 3.46 -15.52
CALSPAN___DRP 24200	33.04 0.07 0.00	30.94 -0.03 0.00	28.23 0.11 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.08 0.03 0.00	34.52 0.07 0.00	36.20 0.22 0.00	36.72 0.90 0.00	38.38 0.52 -0.37	39.73 0.35 0.00	42.04 0.43 -2.46	44.45 0.43 -4.74	42.97 0.62 -3.66	42.43 0.38 -4.00	39.93 0.63 -2.27	43.15 0.70 -3.88	42.24 0.87 -3.67	37.14 0.29 0.00	37.02 -0.41 0.00	40.35 -1.12 0.00	37.75 -0.42 0.00	34.69 0.38 0.00	32.52 -0.46 0.00
CANDIGU_WT_PWR 323617	33.74 0.76 0.00	31.59 0.62 0.00	28.79 0.67 0.00	28.54 0.53 0.00	29.57 0.61 0.00	33.84 0.79 0.00	35.48 1.03 0.00	37.61 1.62 0.00	37.90 2.08 0.00	39.62 1.95 -0.18	41.26 1.89 0.00	42.27 1.92 -1.21	43.49 1.89 -2.33	42.43 1.93 -1.80	41.73 1.71 -1.97	39.97 1.81 -1.11	42.36 1.89 -1.90	41.45 1.96 -1.80	38.25 1.40 0.00	38.51 1.09 0.00	42.26 0.79 0.00	39.28 1.11 0.00	35.65 1.34 0.00	33.54 0.56 0.00
CARR STREET_E_SYR 24060	32.95 -0.03 0.00	30.91 -0.06 0.00	28.09 -0.03 0.00	27.95 -0.06 0.00	28.94 -0.03 0.00	33.11 0.07 0.00	34.45 0.00 0.00	36.17 0.18 0.00	36.14 0.32 0.00	37.79 0.30 0.00	39.65 0.28 0.00	39.42 0.28 0.00	39.51 0.24 0.00	38.97 0.27 0.00	38.24 0.19 0.00	37.30 0.26 0.00	38.84 0.27 0.00	37.92 0.23 0.00	36.96 0.11 0.00	37.46 0.04 0.00	41.47 0.00 0.00	38.21 0.04 0.00	34.48 0.17 0.00	32.98 0.00 0.00
CARTHAGE___PAPER 23857	33.31 0.33 0.00	31.10 0.12 0.00	28.26 0.14 0.00	28.15 0.14 0.00	29.11 0.15 0.00	33.47 0.43 0.00	35.14 0.69 0.00	37.03 1.04 0.00	36.58 0.75 0.00	38.31 0.82 0.00	40.16 0.79 0.00	39.85 0.71 0.00	39.78 0.51 0.00	39.23 0.54 0.00	38.35 0.30 0.00	37.49 0.45 0.00	39.34 0.77 0.00	38.45 0.75 0.00	37.62 0.78 0.00	38.10 0.67 0.00	42.55 1.08 0.00	39.20 1.03 0.00	35.10 0.79 0.00	33.57 0.59 0.00
CE_DUNWOOD___DRP 24194	35.38 2.41 0.00	33.08 2.11 0.00	29.92 1.80 0.00	29.83 1.82 0.00	30.91 1.94 0.00	35.39 2.35 0.00	37.41 2.96 0.00	39.48 3.49 0.00	39.37 3.55 0.00	41.27 3.78 0.00	43.59 4.21 0.00	43.41 4.27 0.00	43.63 4.36 0.00	42.99 4.29 0.00	42.42 4.37 0.00	41.19 4.15 0.00	42.81 4.24 0.00	41.88 4.18 0.00	41.05 4.20 0.00	41.73 4.30 0.00	46.36 4.89 0.00	42.41 4.24 0.00	37.74 3.43 0.00	35.68 2.70 0.00
CE_MILLWOOD___DRP 24193	35.29 2.31 0.00	33.02 2.04 0.00	29.86 1.74 0.00	29.74 1.74 0.00	30.82 1.86 0.00	35.29 2.25 0.00	37.34 2.89 0.00	39.37 3.38 0.00	39.23 3.40 0.00	41.16 3.68 0.00	43.43 4.06 0.00	43.29 4.15 0.00	43.52 4.24 0.00	42.87 4.18 0.00	42.27 4.22 0.00	41.08 4.04 0.00	42.70 4.13 0.00	41.73 4.04 0.00	40.94 4.09 0.00	41.62 4.19 0.00	46.24 4.77 0.00	42.30 4.12 0.00	37.60 3.29 0.00	35.58 2.60 0.00
CE_NYC2_DRP 24202	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.13 2.13 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.15 4.76 -10.35	53.63 4.55 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.42 4.73 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00

CE_NYC_DRP 24195	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 0.00	46.57 4.05 -6.70	50.25 4.31 -8.46	52.13 4.72 -8.03	52.63 4.81 -8.67	52.93 4.91 -8.75	53.02 4.84 -9.49	52.88 4.87 -9.96	53.29 4.67 -11.59	54.41 4.78 -11.06	52.68 4.67 -10.31	48.74 4.68 -7.21	48.28 4.79 -6.06	51.29 5.47 -4.35	45.36 4.77 -2.42	38.19 3.88 -0.01	36.08 3.10 0.00
CHAFFEE___LFGE 323603	33.54 0.56 0.00	31.37 0.40 0.00	28.63 0.51 0.00	28.32 0.31 0.00	29.37 0.41 0.00	33.57 0.53 0.00	35.27 0.83 0.00	36.92 0.93 0.00	37.44 1.61 0.00	39.16 1.31 -0.36	40.59 1.22 0.00	42.81 1.25 -2.41	45.16 1.26 -4.63	43.70 1.43 -3.58	43.10 1.14 -3.92	40.63 1.37 -2.22	43.83 1.47 -3.80	42.94 1.66 -3.59	37.80 0.96 0.00	37.69 0.26 0.00	41.18 5.47 0.00	38.44 4.77 0.00	35.10 3.88 0.00	33.18 3.10 0.00
CHATEAUG_WT_PWR 323614	31.92 -1.06 0.00	29.76 -1.21 0.00	27.05 -1.07 0.00	27.08 -0.92 0.00	27.89 -1.07 0.00	31.69 -1.36 0.00	33.28 -1.17 0.00	34.58 -1.40 0.00	34.39 -1.43 0.00	36.06 -1.42 0.00	37.76 -1.62 0.00	37.39 -1.76 0.00	36.29 -1.96 1.02	36.72 -1.97 0.00	35.09 -2.09 0.86	34.16 -2.33 0.55	33.83 -2.62 2.12	33.83 -2.56 1.30	31.95 -2.47 2.43	34.02 -2.36 1.05	39.06 -2.41 0.01	36.42 -1.76 0.00	32.80 -1.51 0.00	31.92 -1.06 0.00
CHAT_HIGH_FALL_HYD 323578	31.86 -1.12 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.03 -0.98 0.00	27.81 -1.16 0.00	31.62 -1.42 0.00	33.21 -1.24 0.00	34.48 -1.51 0.00	34.35 -1.47 0.00	36.02 -1.46 0.00	37.72 -1.65 0.00	37.35 -1.80 0.00	36.26 -2.00 1.02	36.68 -2.01 0.00	35.05 -2.13 0.86	34.16 -2.33 0.55	33.71 -2.74 2.12	33.72 -2.68 1.30	31.84 -2.58 2.43	33.90 -2.47 1.05	38.98 -2.49 0.01	36.30 -1.87 0.00	32.70 -1.61 0.00	31.86 -1.12 0.00
CHAUTAUQUA___LFGE 323629	33.38 0.40 0.00	31.25 0.28 0.00	28.51 0.39 0.00	28.23 0.22 0.00	29.25 0.29 0.00	33.44 0.40 0.00	35.10 0.65 0.00	36.92 0.93 0.00	37.40 1.57 0.00	39.14 1.28 -0.38	40.36 0.98 0.00	42.72 1.02 -2.55	45.13 0.94 -4.92	43.65 1.16 -3.80	43.11 0.91 -4.15	40.69 1.30 -2.35	43.91 1.31 -4.03	43.12 1.62 -3.81	37.84 1.00 0.00	37.69 0.26 0.00	41.02 -0.46 0.00	38.48 0.30 0.00	35.17 0.86 0.00	33.01 0.03 0.00
CH_MIDHUDSON___DRP 24192	35.29 2.31 0.00	33.05 2.08 0.00	29.92 1.80 0.00	29.80 1.79 0.00	30.88 1.91 0.00	35.36 2.31 0.00	37.34 2.89 0.00	39.33 3.35 0.00	39.15 3.33 0.00	41.05 3.56 0.00	43.39 4.02 0.00	43.26 4.11 0.00	43.48 4.20 0.00	42.84 4.14 0.00	42.23 4.19 0.00	41.04 4.00 0.00	42.66 4.09 0.00	41.65 3.96 0.00	40.79 3.94 0.00	41.47 4.04 0.00	46.03 4.56 0.00	42.07 3.90 0.00	37.40 3.09 0.00	35.45 2.47 0.00
CH_MISC_IPPS 23765	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
CH_RES_BVR_FALLS 23983	32.58 -0.39 0.00	30.51 -0.46 0.00	27.64 -0.48 0.00	27.53 -0.48 0.00	28.39 -0.58 0.00	32.32 -0.73 0.00	33.72 -0.73 0.00	35.12 -0.86 0.00	34.93 -0.89 0.00	36.55 -0.94 0.00	38.35 -1.02 0.00	38.09 -1.06 0.00	38.13 -1.14 0.00	37.53 -1.16 0.00	36.91 -1.14 0.00	35.89 -1.15 0.00	37.34 -1.24 0.00	36.52 -1.17 0.00	35.74 -1.10 0.00	36.30 -1.12 0.00	40.27 -1.20 0.00	37.14 -1.03 0.00	33.49 -0.82 0.00	32.35 -0.63 0.00
CH_RES_NIAGARA 23895	32.25 -0.73 0.00	30.26 -0.71 0.00	27.64 -0.48 0.00	27.33 -0.67 0.00	28.33 -0.64 0.00	32.32 -0.73 0.00	33.38 -1.07 0.00	34.40 -1.58 0.00	34.82 -1.00 0.00	35.91 -1.57 0.00	37.52 -1.85 0.00	37.39 -1.76 0.00	37.55 -1.73 0.00	37.14 -1.55 0.00	36.34 -1.71 0.00	35.67 -1.37 0.00	37.15 -1.43 0.00	36.49 -1.21 0.00	35.26 -1.58 0.00	35.56 -1.87 0.00	38.61 -2.86 0.00	36.27 -1.91 0.00	33.76 -0.55 0.00	31.69 -1.29 0.00
CH_RES_SYRACUSE 23985	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
CLINTON_WT_PWR 323605	31.92 -1.06 0.00	29.76 -1.21 0.00	27.05 -1.07 0.00	27.08 -0.92 0.00	27.89 -1.07 0.00	31.69 -1.36 0.00	33.28 -1.17 0.00	34.58 -1.40 0.00	34.39 -1.43 0.00	36.06 -1.42 0.00	37.76 -1.62 0.00	37.39 -1.76 0.00	36.29 -1.96 1.02	36.72 -1.97 0.00	35.09 -2.09 0.86	34.16 -2.33 0.55	33.83 -2.62 2.12	33.83 -2.56 1.30	31.95 -2.47 2.43	34.02 -2.36 1.05	39.06 -2.41 0.01	36.42 -1.76 0.00	32.80 -1.51 0.00	31.92 -1.06 0.00
CLINTON___LFGE 323618	31.92 -1.06 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.08 -0.92 0.00	27.83 -1.13 0.00	31.66 -1.39 0.00	33.34 -1.10 0.00	34.69 -1.29 0.00	34.50 -1.32 0.00	36.25 -1.24 0.00	37.96 -1.42 0.00	37.54 -1.61 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.20 -2.30 0.55	33.79 -2.66 2.12	33.79 -2.60 1.30	31.84 -2.58 2.43	34.02 -2.36 1.05	39.14 -2.32 0.01	36.53 -1.64 0.00	32.84 -1.47 0.00	31.99 -0.99 0.00
COLONIE_LFGE___ 323577	34.82 1.85 0.00	32.80 1.83 0.00	29.75 1.63 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.06 2.02 0.00	36.58 2.14 0.00	38.15 2.16 0.00	37.97 2.15 0.00	39.77 2.29 0.00	41.81 2.44 0.00	41.57 2.43 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.48 2.44 0.00	39.37 2.33 0.00	40.96 2.39 0.00	39.99 2.30 0.00	39.13 2.29 0.00	39.86 2.43 0.00	44.17 2.69 0.00	40.50 2.33 0.00	36.23 1.92 0.00	34.72 1.75 0.00
CORNELL_____ 23752	33.80 0.82 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.62 0.62 0.00	29.66 0.69 0.00	34.00 0.96 0.00	35.55 1.10 0.00	37.53 1.55 0.00	37.68 1.86 0.00	39.43 1.91 -0.03	41.26 1.89 0.00	41.23 1.88 -0.20	41.50 1.81 -0.42	40.84 1.82 -0.33	40.08 1.67 -0.36	38.80 1.56 -0.20	40.55 1.66 -0.32	39.66 1.66 -0.31	38.28 1.44 0.00	38.77 1.35 0.00	42.96 1.49 0.00	39.62 1.45 0.00	35.61 1.30 0.00	33.90 0.92 0.00
COXSACKIE___GT 23611	34.89 1.91 0.00	32.77 1.80 0.00	29.72 1.60 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.03 1.98 0.00	36.82 2.38 0.00	38.51 2.52 0.00	38.19 2.36 0.00	40.04 2.55 0.00	42.36 2.99 0.00	42.24 3.09 0.00	42.42 3.14 0.00	41.75 3.06 0.00	41.13 3.08 0.00	40.00 2.96 0.00	41.58 3.01 0.00	40.60 2.90 0.00	39.76 2.91 0.00	40.38 2.96 0.00	45.08 3.61 0.00	41.19 3.01 0.00	36.54 2.23 0.00	34.92 1.95 0.00
CRESCENT___HYD 24018	34.82 1.85 0.00	32.80 1.83 0.00	29.75 1.63 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.06 2.02 0.00	36.58 2.14 0.00	38.15 2.16 0.00	37.97 2.15 0.00	39.77 2.29 0.00	41.81 2.44 0.00	41.57 2.43 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.48 2.44 0.00	39.37 2.33 0.00	40.96 2.39 0.00	39.99 2.30 0.00	39.13 2.29 0.00	39.86 2.43 0.00	44.17 2.69 0.00	40.50 2.33 0.00	36.23 1.92 0.00	34.72 1.75 0.00



CRUCIBLE_METL_DRP 24180	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
DANC__LFGE 323619	33.44 0.46 0.00	31.22 0.25 0.00	28.34 0.22 0.00	28.23 0.22 0.00	29.20 0.23 0.00	33.64 0.60 0.00	35.31 0.86 0.00	37.32 1.33 0.00	36.86 1.04 0.00	38.65 1.16 0.00	40.47 1.10 0.00	40.24 1.09 0.00	40.14 0.86 0.00	39.58 0.89 0.00	38.65 0.61 0.00	37.78 0.74 0.00	39.69 1.12 0.00	38.79 1.09 0.00	37.92 1.07 0.00	38.40 0.97 0.00	42.88 1.41 0.00	39.47 1.30 0.00	35.31 1.00 0.00	33.74 0.76 0.00
DANSKAMMER__1 23586	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
DANSKAMMER__2 23589	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
DANSKAMMER__3 23590	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
DANSKAMMER__4 23591	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
DANSKAMMER__DIESEL 23592	35.52 2.54 0.00	33.23 2.26 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.05 2.09 0.00	35.59 2.54 0.00	37.61 3.17 0.00	39.62 3.63 0.00	39.44 3.62 0.00	41.39 3.90 0.00	43.78 4.41 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.61 4.56 0.00	41.44 4.41 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.12 4.27 0.00	41.80 4.38 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.64 3.33 0.00	35.68 2.70 0.00
DASHVILLE__HYD 23610	35.45 2.47 0.00	33.17 2.20 0.00	30.06 1.94 0.00	29.97 1.96 0.00	31.02 2.06 0.00	35.55 2.51 0.00	37.55 3.10 0.00	39.48 3.49 0.00	39.26 3.44 0.00	41.20 3.71 0.00	43.70 4.33 0.00	43.61 4.46 0.00	43.87 4.59 0.00	43.22 4.52 0.00	42.57 4.53 0.00	41.41 4.37 0.00	43.01 4.43 0.00	41.95 4.26 0.00	41.08 4.24 0.00	41.77 4.34 0.00	46.53 5.06 0.00	42.45 4.27 0.00	37.53 3.22 0.00	35.62 2.64 0.00
DELAWARE__LFGE 323621	33.97 0.99 0.00	31.81 0.84 0.00	28.88 0.76 0.00	28.73 0.73 0.00	29.75 0.78 0.00	34.07 1.03 0.00	35.76 1.31 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.34 1.84 -0.02	41.34 1.97 0.00	41.25 2.00 -0.11	41.48 2.00 -0.20	40.82 1.97 -0.16	40.16 1.94 -0.17	38.99 1.85 -0.10	40.70 1.97 -0.17	39.81 1.96 -0.16	38.69 1.84 0.00	39.26 1.83 0.00	43.46 1.99 0.00	39.97 1.79 0.00	35.78 1.47 0.00	34.06 1.09 0.00
DOGLEVILLE__HYD 23807	34.79 1.81 0.00	32.61 1.64 0.00	29.52 1.41 0.00	29.35 1.34 0.00	30.33 1.36 0.00	34.63 1.59 0.00	36.10 1.65 0.00	37.68 1.69 0.00	37.51 1.68 0.00	39.36 1.87 0.00	41.46 2.09 0.00	41.34 2.19 0.00	41.47 2.20 0.00	40.90 2.20 0.00	40.21 2.17 0.00	39.11 2.07 0.00	40.93 2.35 0.00	40.03 2.34 0.00	39.17 2.32 0.00	39.90 2.47 0.00	44.29 2.82 0.00	40.84 2.67 0.00	36.71 2.40 0.00	35.22 2.24 0.00
DUNKIRK__1 23563	33.21 0.23 0.00	31.07 0.09 0.00	28.34 0.22 0.00	28.06 0.06 0.00	29.11 0.15 0.00	33.28 0.23 0.00	34.86 0.41 0.00	36.67 0.68 0.00	37.15 1.33 0.00	38.86 0.97 -0.40	40.04 0.67 0.00	42.50 0.71 -2.65	45.00 0.63 -5.10	43.48 0.85 -3.94	43.00 0.65 -4.31	40.51 1.04 -2.44	43.75 1.00 -4.18	43.00 1.35 -3.95	37.59 0.74 0.00	37.43 0.00 0.00	40.68 -0.79 0.00	38.17 0.00 0.00	34.93 0.62 0.00	32.81 -0.16 0.00
DUNKIRK__2 23564	33.21 0.23 0.00	31.07 0.09 0.00	28.34 0.22 0.00	28.06 0.06 0.00	29.11 0.15 0.00	33.28 0.23 0.00	34.86 0.41 0.00	36.67 0.68 0.00	37.15 1.33 0.00	38.86 0.97 -0.40	40.04 0.67 0.00	42.50 0.71 -2.65	45.00 0.63 -5.10	43.48 0.85 -3.94	43.00 0.65 -4.31	40.51 1.04 -2.44	43.75 1.00 -4.18	43.00 1.35 -3.95	37.59 0.74 0.00	37.43 0.00 0.00	40.68 -0.79 0.00	38.17 0.00 0.00	34.93 0.62 0.00	32.81 -0.16 0.00
DUNKIRK__3 23565	33.14 0.17 0.00	31.03 0.06 0.00	28.32 0.20 0.00	28.04 0.03 0.00	29.05 0.09 0.00	33.21 0.17 0.00	34.76 0.31 0.00	36.53 0.54 0.00	37.00 1.18 0.00	38.75 0.82 -0.44	39.96 0.59 0.00	42.70 0.62 -2.93	45.49 0.59 -5.63	43.86 0.81 -4.35	43.38 0.57 -4.76	40.66 0.93 -2.69	44.11 0.92 -4.62	43.27 1.21 -4.37	37.44 0.59 0.00	37.31 -0.11 0.00	40.60 -0.87 0.00	38.06 -0.11 0.00	34.86 0.55 0.00	32.71 -0.26 0.00
DUNKIRK__4 23566	33.14 0.17 0.00	31.03 0.06 0.00	28.32 0.20 0.00	28.04 0.03 0.00	29.05 0.09 0.00	33.21 0.17 0.00	34.76 0.31 0.00	36.53 0.54 0.00	37.00 1.18 0.00	38.75 0.82 -0.44	39.96 0.59 0.00	42.70 0.62 -2.93	45.49 0.59 -5.63	43.86 0.81 -4.35	43.38 0.57 -4.76	40.66 0.93 -2.69	44.11 0.92 -4.62	43.27 1.21 -4.37	37.44 0.59 0.00	37.31 -0.11 0.00	40.60 -0.87 0.00	38.06 -0.11 0.00	34.86 0.55 0.00	32.71 -0.26 0.00
EAST HAMPTON__GT 23717	53.13 5.41 -14.75	51.25 4.68 -15.60	50.45 4.13 -18.20	49.95 4.12 -17.82	51.26 4.46 -17.84	51.82 5.25 -13.52	66.91 6.75 -25.71	83.51 7.77 -39.75	92.81 7.77 -49.21	97.33 8.06 -51.78	146.53 8.39 -98.77	139.50 8.34 -92.02	122.47 8.45 -74.75	113.60 8.36 -66.55	128.25 8.33 -81.87	128.12 8.04 -83.04	122.67 8.37 -75.73	128.29 8.22 -82.38	131.96 8.18 -86.93	135.32 8.46 -89.43	149.70 9.46 -98.77	139.64 8.44 -93.03	78.32 7.10 -36.91	54.07 5.57 -15.52
EAST RIVER__6 23660	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.05 2.04 0.00	31.16 2.20 0.00	35.72 2.68 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.63 4.08 -6.73	50.32 4.35 -8.49	52.24 4.80 -8.06	52.70 4.85 -8.70	53.04 4.99 -8.78	53.09 4.88 -9.53	52.99 4.94 -10.00	53.37 4.70 -11.63	54.53 4.86 -11.10	52.79 4.75 -10.35	48.84 4.76 -7.24	48.34 4.83 -6.08	51.35 5.52 -4.36	45.41 4.81 -2.43	38.23 3.91 -0.01	36.11 3.13 0.00

EAST RIVER___7 23524	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.05 2.04 0.00	31.16 2.20 0.00	35.72 2.68 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.63 4.08 -6.73	50.32 4.35 -8.49	52.24 4.80 -8.06	52.70 4.85 -8.70	53.04 4.99 -8.78	53.09 4.88 -9.53	52.99 4.94 -10.00	53.37 4.70 -11.63	54.53 4.86 -11.10	52.79 4.75 -10.35	48.84 4.76 -7.24	48.34 4.83 -6.08	51.35 5.52 -4.36	45.41 4.81 -2.43	38.23 3.91 -0.01	36.11 3.13 0.00
EAST_HAMPTON___DIESEL 23722	53.13 5.41 -14.75	51.25 4.68 -15.60	50.45 4.13 -18.20	49.95 4.12 -17.82	51.26 4.46 -17.84	51.82 5.25 -13.52	66.91 6.75 -25.71	83.51 7.77 -39.75	92.81 7.77 -49.21	97.33 8.06 -51.78	146.53 8.39 -98.77	139.50 8.34 -92.02	122.47 8.45 -74.75	113.60 8.36 -66.55	128.25 8.33 -81.87	128.12 8.04 -83.04	122.67 8.37 -75.73	128.29 8.22 -82.38	131.96 8.18 -86.93	135.32 8.46 -89.43	149.70 9.46 -98.77	139.64 8.44 -93.03	78.32 7.10 -36.91	54.07 5.57 -15.52
EAST_RIVER___1 323558	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 0.00	46.57 4.05 -6.70	50.25 4.31 -8.46	52.13 4.72 -8.03	52.63 4.81 -8.67	52.93 4.91 -8.75	53.02 4.84 -9.49	52.88 4.87 -9.96	53.29 4.67 -11.59	54.41 4.78 -11.06	52.68 4.67 -10.31	48.74 4.68 -7.21	48.28 4.79 -6.06	51.29 5.47 -4.35	45.36 4.77 -2.42	38.19 3.88 -0.01	36.08 3.10 0.00
EAST_RIVER___2 323559	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.05 2.04 0.00	31.16 2.20 0.00	35.72 2.68 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.63 4.08 -6.73	50.32 4.35 -8.49	52.24 4.80 -8.06	52.70 4.85 -8.70	53.04 4.99 -8.78	53.09 4.88 -9.53	52.99 4.94 -10.00	53.37 4.70 -11.63	54.53 4.86 -11.10	52.79 4.75 -10.35	48.84 4.76 -7.24	48.34 4.83 -6.08	51.35 5.52 -4.36	45.41 4.81 -2.43	38.23 3.91 -0.01	36.11 3.13 0.00
EAST___DELAWARE_HYD 23607	34.92 1.95 0.00	32.64 1.67 0.00	29.61 1.49 0.00	29.49 1.48 0.00	30.53 1.56 0.00	34.99 1.95 0.00	37.00 2.55 0.00	38.97 2.99 0.00	38.79 2.97 0.00	40.67 3.18 0.00	43.15 3.78 0.00	43.02 3.88 0.00	43.24 3.97 0.00	42.52 3.83 0.00	41.85 3.80 0.00	40.71 3.67 0.00	42.35 3.78 0.00	41.35 3.66 0.00	40.42 3.57 0.00	41.02 3.59 0.00	45.91 4.44 0.00	41.87 3.70 0.00	36.95 2.64 0.00	35.06 2.08 0.00
ELEC_TRO_TEK 24086	50.76 3.03 -14.75	49.27 2.69 -15.60	48.68 2.36 -18.20	48.18 2.35 -17.82	49.29 2.49 -17.84	49.54 2.98 -13.52	64.30 3.62 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	147.96 4.80 -103.79	140.67 4.85 -96.67	122.80 4.99 -78.53	113.39 4.91 -69.78	129.02 4.94 -86.02	128.96 4.74 -87.18	122.91 4.86 -79.48	128.71 4.75 -86.26	132.86 4.76 -91.25	136.27 4.86 -93.98	151.04 5.56 -104.01	140.97 4.85 -97.94	76.65 4.01 -38.33	51.79 3.30 -15.52
ELLENBURG_WT_PWR 323604	31.92 -1.06 0.00	29.76 -1.21 0.00	27.05 -1.07 0.00	27.08 -0.92 0.00	27.89 -1.07 0.00	31.69 -1.36 0.00	33.28 -1.17 0.00	34.58 -1.40 0.00	34.39 -1.43 0.00	36.06 -1.42 0.00	37.76 -1.62 0.00	37.39 -1.76 0.00	36.29 -1.96 1.02	36.72 -1.97 0.00	35.09 -2.09 0.86	34.16 -2.33 0.55	33.83 -2.62 2.12	33.83 -2.56 1.30	31.95 -2.47 2.43	34.02 -2.36 1.05	39.06 -2.41 0.01	36.42 -1.76 0.00	32.80 -1.51 0.00	31.92 -1.06 0.00
EMPIRE_CC_1 323656	34.50 1.52 0.00	32.46 1.49 0.00	29.44 1.32 0.00	29.32 1.32 0.00	30.35 1.39 0.00	34.70 1.65 0.00	36.24 1.79 0.00	37.39 1.40 0.00	37.22 1.40 0.00	38.99 1.50 0.00	40.99 1.61 0.00	40.75 1.61 0.00	41.00 1.73 0.00	40.28 1.59 0.00	39.72 1.67 0.00	38.59 1.56 0.00	40.19 1.62 0.00	39.24 1.55 0.00	38.40 1.55 0.00	39.11 1.69 0.00	43.21 1.74 0.00	39.74 1.57 0.00	35.54 1.23 0.00	34.43 1.45 0.00
EMPIRE_CC_2 323658	34.50 1.52 0.00	32.46 1.49 0.00	29.44 1.32 0.00	29.32 1.32 0.00	30.35 1.39 0.00	34.70 1.65 0.00	36.24 1.79 0.00	37.39 1.40 0.00	37.22 1.40 0.00	38.99 1.50 0.00	40.99 1.61 0.00	40.75 1.61 0.00	41.00 1.73 0.00	40.28 1.59 0.00	39.72 1.67 0.00	38.59 1.56 0.00	40.19 1.62 0.00	39.24 1.55 0.00	38.40 1.55 0.00	39.11 1.69 0.00	43.21 1.74 0.00	39.74 1.57 0.00	35.54 1.23 0.00	34.43 1.45 0.00
ERIE_WT_PWR 323693	33.04 0.07 0.00	30.94 -0.03 0.00	28.26 0.14 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.55 0.10 0.00	36.24 0.25 0.00	36.72 0.90 0.00	38.42 0.56 -0.37	39.77 0.39 0.00	42.08 0.47 -2.46	44.49 0.47 -4.74	43.01 0.66 -3.66	42.47 0.42 -4.00	39.97 0.67 -2.27	43.19 0.73 -3.88	42.27 0.90 -3.67	37.18 0.33 0.00	37.05 -0.37 0.00	40.39 -1.08 0.00	37.79 -0.38 0.00	34.72 0.41 0.00	32.55 -0.43 0.00
E_CANADA_CAP_HY 24051	33.54 0.56 0.00	31.41 0.43 0.00	28.46 0.34 0.00	28.34 0.34 0.00	29.37 0.41 0.00	33.70 0.66 0.00	35.58 1.14 0.00	37.68 1.69 0.00	37.40 1.57 0.00	39.18 1.69 0.00	41.10 1.73 0.00	40.87 1.72 0.00	40.89 1.61 0.00	40.24 1.55 0.00	39.49 1.45 0.00	38.37 1.33 0.00	40.00 1.43 0.00	39.39 1.70 0.00	38.54 1.70 0.00	39.15 1.72 0.00	43.54 2.07 0.00	39.93 1.76 0.00	35.54 1.23 0.00	33.74 0.76 0.00
E_CANADA_MHWK_HY 24050	34.79 1.81 0.00	32.61 1.64 0.00	29.52 1.41 0.00	29.35 1.34 0.00	30.33 1.36 0.00	34.63 1.59 0.00	36.10 1.65 0.00	37.68 1.69 0.00	37.51 1.68 0.00	39.36 1.87 0.00	41.46 2.09 0.00	41.34 2.19 0.00	41.47 2.20 0.00	40.90 2.20 0.00	40.21 2.17 0.00	39.11 2.07 0.00	40.93 2.35 0.00	40.03 2.34 0.00	39.17 2.32 0.00	39.90 2.47 0.00	44.29 2.82 0.00	40.84 2.67 0.00	36.71 2.40 0.00	35.22 2.24 0.00
E_FISHKILL___LBMP 23776	35.12 2.14 0.00	32.89 1.92 0.00	29.78 1.66 0.00	29.66 1.65 0.00	30.73 1.77 0.00	35.19 2.15 0.00	37.14 2.69 0.00	39.15 3.17 0.00	38.98 3.15 0.00	40.86 3.38 0.00	43.11 3.74 0.00	42.94 3.80 0.00	43.20 3.93 0.00	42.52 3.83 0.00	41.93 3.88 0.00	40.74 3.70 0.00	42.39 3.82 0.00	41.39 3.70 0.00	40.57 3.72 0.00	41.25 3.82 0.00	45.70 4.23 0.00	41.80 3.63 0.00	37.23 2.91 0.00	35.29 2.31 0.00
FAR ROCKAWAY___4 23548	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.78 2.98 -17.84	50.13 3.57 -13.52	64.51 3.82 -26.24	81.58 4.35 -41.24	91.35 4.44 -51.09	95.91 4.72 -53.70	148.31 5.16 -103.79	141.03 5.21 -96.67	123.11 5.30 -78.53	113.70 5.22 -69.78	129.32 5.25 -86.02	129.26 5.04 -87.18	123.22 5.17 -79.48	129.04 5.09 -86.26	133.19 5.09 -91.25	136.61 5.20 -93.98	151.45 5.97 -104.01	141.35 5.23 -97.94	76.89 4.25 -38.33	52.06 3.56 -15.52
FARRAGUT___LBMP 323566	35.71 2.74 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.55 3.98 -6.75	50.24 4.23 -8.51	52.14 4.68 -8.09	52.61 4.73 -8.73	52.91 4.83 -8.81	53.01 4.76 -9.56	52.87 4.79 -10.03	53.30 4.59 -11.67	54.41 4.70 -11.13	52.71 4.63 -10.39	48.75 4.64 -7.26	48.28 4.75 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.16 3.84 -0.01	36.04 3.07 0.00
FENNER___WINDPWR 24204	33.67 0.69 0.00	31.53 0.56 0.00	28.65 0.53 0.00	28.48 0.48 0.00	29.51 0.55 0.00	33.80 0.76 0.00	35.34 0.89 0.00	37.21 1.22 0.00	37.11 1.29 0.00	38.83 1.35 0.00	40.75 1.38 0.00	40.52 1.37 0.00	40.57 1.29 0.00	40.01 1.32 0.00	39.23 1.18 0.00	38.22 1.18 0.00	39.88 1.31 0.00	38.98 1.28 0.00	37.99 1.14 0.00	38.51 1.09 0.00	42.71 1.24 0.00	39.36 1.18 0.00	35.34 1.03 0.00	33.74 0.76 0.00

FIBERTEK____ENERGY 23856	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
FITZPATRICK____ 23598	32.39 -0.59 0.00	30.38 -0.59 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.44 -0.52 0.00	32.48 -0.56 0.00	33.72 -0.73 0.00	35.27 -0.72 0.00	35.18 -0.64 0.00	36.77 -0.71 0.00	38.58 -0.79 0.00	38.36 -0.78 0.00	38.49 -0.79 0.00	37.92 -0.77 0.00	37.25 -0.80 0.00	36.30 -0.74 0.00	37.84 -0.73 0.00	36.98 -0.72 0.00	36.07 -0.78 0.00	36.60 -0.82 0.00	40.52 -0.95 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
FORT ORANGE____ 23900	34.53 1.55 0.00	32.49 1.52 0.00	29.44 1.32 0.00	29.32 1.32 0.00	30.35 1.39 0.00	34.73 1.68 0.00	36.07 1.62 0.00	37.57 1.58 0.00	37.36 1.54 0.00	39.13 1.65 0.00	41.18 1.81 0.00	40.95 1.80 0.00	41.16 1.89 0.00	40.51 1.82 0.00	39.95 1.90 0.00	38.82 1.78 0.00	40.39 1.81 0.00	39.43 1.73 0.00	38.62 1.77 0.00	39.30 1.87 0.00	43.54 2.07 0.00	39.93 1.76 0.00	35.72 1.41 0.00	34.26 1.28 0.00
FORT_DRUM_COGEN 23780	33.44 0.46 0.00	31.19 0.22 0.00	28.34 0.22 0.00	28.23 0.22 0.00	29.20 0.23 0.00	33.64 0.60 0.00	35.31 0.86 0.00	37.28 1.29 0.00	36.82 1.00 0.00	38.61 1.12 0.00	40.44 1.06 0.00	40.20 1.06 0.00	40.10 0.83 0.00	39.54 0.85 0.00	38.62 0.57 0.00	37.74 0.70 0.00	39.65 1.08 0.00	38.75 1.05 0.00	37.88 1.03 0.00	38.36 0.94 0.00	42.84 1.37 0.00	39.43 1.26 0.00	35.27 0.96 0.00	33.70 0.72 0.00
FPL_FAR_ROCK_GT1 24212	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.78 2.98 -17.84	50.13 3.57 -13.52	64.51 3.82 -26.24	81.58 4.35 -41.24	91.35 4.44 -51.09	95.91 4.72 -53.70	148.31 5.16 -103.79	141.03 5.21 -96.67	123.11 5.30 -78.53	113.70 5.22 -69.78	129.32 5.25 -86.02	129.26 5.04 -87.18	123.22 5.17 -79.48	129.04 5.09 -86.26	133.19 5.09 -91.25	136.61 5.20 -93.98	151.45 5.97 -104.01	141.35 5.23 -97.94	76.89 4.25 -38.33	52.06 3.56 -15.52
FPL_FAR_ROCK_GT2 23815	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.78 2.98 -17.84	50.13 3.57 -13.52	64.51 3.82 -26.24	81.58 4.35 -41.24	91.35 4.44 -51.09	95.91 4.72 -53.70	148.31 5.16 -103.79	141.03 5.21 -96.67	123.11 5.30 -78.53	113.70 5.22 -69.78	129.32 5.25 -86.02	129.26 5.04 -87.18	123.22 5.17 -79.48	129.04 5.09 -86.26	133.19 5.09 -91.25	136.61 5.20 -93.98	151.45 5.97 -104.01	141.35 5.23 -97.94	76.89 4.25 -38.33	52.06 3.56 -15.52
FRANKLIN_FALL_HYD 24054	31.82 -1.16 0.00	29.61 -1.36 0.00	26.91 -1.21 0.00	26.97 -1.04 0.00	27.75 -1.22 0.00	31.56 -1.49 0.00	33.21 -1.24 0.00	34.44 -1.55 0.00	34.46 -1.36 0.00	36.17 -1.31 0.00	37.92 -1.46 0.00	37.50 -1.64 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.23 -2.26 0.55	33.67 -2.78 2.12	33.68 -2.71 1.30	31.84 -2.58 2.43	33.94 -2.43 1.05	39.10 -2.36 0.01	36.34 -1.83 0.00	32.73 -1.58 0.00	31.92 -1.06 0.00
FREEPORT_EQUS_GT1 23764	51.05 3.33 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.40 2.58 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.58 3.89 -26.24	81.68 4.46 -41.24	91.39 4.48 -51.09	95.88 4.69 -53.70	148.24 5.08 -103.79	140.99 5.17 -96.67	123.07 5.26 -78.53	113.66 5.19 -69.78	129.28 5.21 -86.02	129.22 5.00 -87.18	123.18 5.13 -79.48	129.01 5.05 -86.26	133.15 5.05 -91.25	136.57 5.17 -93.98	151.37 5.89 -104.01	141.27 5.15 -97.94	76.93 4.29 -38.33	52.12 3.63 -15.52
FREEPORT____CT2 23818	51.05 3.33 -14.75	49.52 2.94 -15.60	48.90 2.59 -18.20	48.40 2.58 -17.82	49.52 2.72 -17.84	49.80 3.24 -13.52	64.58 3.89 -26.24	81.68 4.46 -41.24	91.39 4.48 -51.09	95.88 4.69 -53.70	148.24 5.08 -103.79	140.99 5.17 -96.67	123.07 5.26 -78.53	113.66 5.19 -69.78	129.28 5.21 -86.02	129.22 5.00 -87.18	123.18 5.13 -79.48	129.01 5.05 -86.26	133.15 5.05 -91.25	136.57 5.17 -93.98	151.37 5.89 -104.01	141.27 5.15 -97.94	76.93 4.29 -38.33	52.12 3.63 -15.52
FULTON COGEN____ 23766	32.91 -0.07 0.00	30.85 -0.12 0.00	28.06 -0.06 0.00	27.92 -0.08 0.00	28.91 -0.06 0.00	33.08 0.03 0.00	34.38 -0.07 0.00	36.06 0.07 0.00	35.93 0.11 0.00	37.52 0.04 0.00	39.37 0.00 0.00	39.15 0.00 0.00	39.24 -0.04 0.00	38.69 0.00 0.00	37.97 -0.08 0.00	37.00 -0.04 0.00	38.61 0.04 0.00	37.73 0.04 0.00	36.81 -0.04 0.00	37.31 -0.11 0.00	41.35 -0.12 0.00	38.13 -0.04 0.00	34.38 0.07 0.00	32.94 -0.03 0.00
FULTON____LFGE 323630	35.78 2.80 0.00	33.51 2.54 0.00	30.34 2.22 0.00	30.19 2.19 0.00	31.34 2.38 0.00	35.98 2.94 0.00	38.06 3.62 0.00	40.38 4.39 0.00	40.34 4.51 0.00	42.17 4.69 0.00	44.25 4.88 0.00	44.00 4.85 0.00	43.87 4.59 0.00	43.18 4.49 0.00	42.35 4.30 0.00	41.11 4.07 0.00	42.89 4.32 0.00	42.18 4.48 0.00	41.31 4.46 0.00	41.99 4.56 0.00	46.74 5.27 0.00	42.87 4.69 0.00	38.12 3.81 0.00	36.08 3.10 0.00
G.F.CEMENT____DRP 24184	34.79 1.81 0.00	32.77 1.80 0.00	29.81 1.69 0.00	29.69 1.68 0.00	30.73 1.77 0.00	35.16 2.12 0.00	36.82 2.38 0.00	38.54 2.56 0.00	38.40 2.58 0.00	40.30 2.81 0.00	42.45 3.07 0.00	42.16 3.01 0.00	42.22 2.95 0.00	41.48 2.79 0.00	40.86 2.82 0.00	39.85 2.81 0.00	41.50 2.93 0.00	40.52 2.83 0.00	39.54 2.69 0.00	40.35 2.92 0.00	44.91 3.44 0.00	41.07 2.90 0.00	36.64 2.33 0.00	34.89 1.91 0.00
GARDENVILLE____LBMP 24039	32.98 0.00 0.00	30.91 -0.06 0.00	28.20 0.08 0.00	27.90 -0.11 0.00	28.94 -0.03 0.00	33.04 0.00 0.00	34.48 0.03 0.00	36.13 0.14 0.00	36.65 0.82 0.00	38.41 0.45 -0.47	39.65 0.28 0.00	42.60 0.31 -3.14	45.68 0.35 -6.05	43.87 0.50 -4.67	43.46 0.30 -5.11	40.49 0.56 -2.89	44.15 0.62 -4.96	43.18 0.79 -4.69	37.07 0.22 0.00	36.90 -0.52 0.00	40.23 -1.24 0.00	37.68 -0.50 0.00	34.62 0.31 0.00	32.45 -0.53 0.00
GENERAL____MILLS 23808	33.04 0.07 0.00	30.94 -0.03 0.00	28.23 0.11 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.08 0.03 0.00	34.52 0.07 0.00	36.20 0.22 0.00	36.72 0.90 0.00	38.38 0.52 -0.37	39.73 0.35 0.00	42.04 0.43 -2.46	44.45 0.43 -4.74	42.97 0.62 -3.66	42.43 0.38 -4.00	39.93 0.63 -2.27	43.15 0.70 -3.88	42.24 0.87 -3.67	37.14 0.29 0.00	37.02 -0.41 0.00	40.35 -1.12 0.00	37.75 -0.42 0.00	34.69 0.38 0.00	32.52 -0.46 0.00
GE_PLASTICS____DRP 24183	34.13 1.15 0.00	32.21 1.24 0.00	29.21 1.10 0.00	29.10 1.09 0.00	30.12 1.16 0.00	34.43 1.39 0.00	35.83 1.38 0.00	37.25 1.26 0.00	36.93 1.11 0.00	38.57 1.09 0.00	40.59 1.22 0.00	40.36 1.21 0.00	40.57 1.29 0.00	39.93 1.24 0.00	39.38 1.33 0.00	38.26 1.22 0.00	39.81 1.23 0.00	38.90 1.21 0.00	38.06 1.21 0.00	38.74 1.31 0.00	42.92 1.45 0.00	39.47 1.30 0.00	35.44 1.13 0.00	34.10 1.12 0.00
GILBOA____I 23756	34.23 1.25 0.00	32.12 1.15 0.00	29.13 1.01 0.00	29.01 1.01 0.00	30.04 1.07 0.00	34.33 1.29 0.00	35.96 1.51 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.14 2.00 0.00	41.36 2.08 0.00	40.70 2.01 0.00	40.10 2.05 0.00	39.00 1.96 0.00	40.58 2.00 0.00	39.65 1.96 0.00	38.80 1.95 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.89 1.58 0.00	34.26 1.28 0.00

GILBOA___2 23757	34.23 1.25 0.00	32.12 1.15 0.00	29.13 1.01 0.00	29.01 1.01 0.00	30.04 1.07 0.00	34.33 1.29 0.00	35.96 1.51 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.14 2.00 0.00	41.36 2.08 0.00	40.70 2.01 0.00	40.10 2.05 0.00	39.00 1.96 0.00	40.58 2.00 0.00	39.65 1.96 0.00	38.80 1.95 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.89 1.58 0.00	34.26 1.28 0.00
GILBOA___3 23758	34.23 1.25 0.00	32.12 1.15 0.00	29.13 1.01 0.00	29.01 1.01 0.00	30.04 1.07 0.00	34.33 1.29 0.00	35.96 1.51 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.14 2.00 0.00	41.36 2.08 0.00	40.70 2.01 0.00	40.10 2.05 0.00	39.00 1.96 0.00	40.58 2.00 0.00	39.65 1.96 0.00	38.80 1.95 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.89 1.58 0.00	34.26 1.28 0.00
GILBOA___4 23759	34.23 1.25 0.00	32.12 1.15 0.00	29.13 1.01 0.00	29.01 1.01 0.00	30.04 1.07 0.00	34.33 1.29 0.00	35.96 1.51 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.14 2.00 0.00	41.36 2.08 0.00	40.70 2.01 0.00	40.10 2.05 0.00	39.00 1.96 0.00	40.58 2.00 0.00	39.65 1.96 0.00	38.80 1.95 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.89 1.58 0.00	34.26 1.28 0.00
GILBOA____ 23599	34.23 1.25 0.00	32.12 1.15 0.00	29.13 1.01 0.00	29.01 1.01 0.00	30.04 1.07 0.00	34.33 1.29 0.00	35.96 1.51 0.00	37.71 1.73 0.00	37.54 1.72 0.00	39.29 1.80 0.00	41.34 1.97 0.00	41.14 2.00 0.00	41.36 2.08 0.00	40.70 2.01 0.00	40.10 2.05 0.00	39.00 1.96 0.00	40.58 2.00 0.00	39.65 1.96 0.00	38.80 1.95 0.00	39.41 1.98 0.00	43.67 2.20 0.00	40.08 1.91 0.00	35.89 1.58 0.00	34.26 1.28 0.00
GINNA____ 23603	31.23 -1.75 0.00	29.30 -1.67 0.00	26.74 -1.38 0.00	26.55 -1.46 0.00	27.52 -1.45 0.00	31.49 -1.55 0.00	32.34 -2.10 0.00	33.94 -2.05 0.00	34.03 -1.79 0.00	35.36 -2.10 0.03	37.05 -2.32 0.00	36.66 -2.31 0.18	36.66 -2.28 0.34	36.26 -2.17 0.26	35.44 -2.32 0.29	34.88 -2.00 0.16	36.25 -2.05 0.28	35.32 -2.11 0.26	35.01 -1.84 0.00	35.37 -2.06 0.00	39.02 -2.45 0.00	36.19 -1.99 0.00	32.80 -1.51 0.00	31.10 -1.88 0.00
GLEN PARK____ 23778	33.50 0.53 0.00	31.25 0.28 0.00	28.40 0.28 0.00	28.26 0.25 0.00	29.25 0.29 0.00	33.70 0.66 0.00	35.41 0.96 0.00	37.46 1.48 0.00	37.00 1.18 0.00	38.80 1.31 0.00	40.63 1.26 0.00	40.40 1.25 0.00	40.29 1.02 0.00	39.74 1.05 0.00	38.81 0.76 0.00	37.93 0.89 0.00	39.81 1.23 0.00	38.94 1.24 0.00	38.06 1.21 0.00	38.51 1.09 0.00	43.05 1.58 0.00	39.62 1.45 0.00	35.41 1.10 0.00	33.80 0.82 0.00
GLENWOOD_IC_1_G5 23712	50.66 2.93 -14.75	49.17 2.60 -15.60	48.57 2.25 -18.20	48.10 2.27 -17.82	49.20 2.40 -17.84	49.43 2.87 -13.52	64.27 3.58 -26.24	81.40 4.17 -41.24	91.14 4.23 -51.09	95.69 4.50 -53.70	148.08 4.92 -103.79	140.79 4.97 -96.67	122.91 5.10 -78.53	113.50 5.03 -69.78	129.13 5.06 -86.02	129.07 4.85 -87.18	123.03 4.98 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.38 4.98 -93.98	151.16 5.68 -104.01	141.08 4.96 -97.94	76.69 4.05 -38.33	51.76 3.27 -15.52
GLENWOOD_IC_2_G1 23688	50.53 2.80 -14.75	49.05 2.48 -15.60	48.45 2.14 -18.20	47.98 2.16 -17.82	49.06 2.26 -17.84	49.30 2.74 -13.52	64.07 3.38 -26.24	81.18 3.96 -41.24	90.89 3.98 -51.09	95.46 4.27 -53.70	147.84 4.68 -103.79	140.55 4.73 -96.67	122.68 4.87 -78.53	113.23 4.76 -69.78	128.90 4.83 -86.02	128.81 4.59 -87.18	122.79 4.74 -79.48	128.59 4.63 -86.26	132.74 4.64 -91.25	136.16 4.75 -93.98	150.91 5.43 -104.01	140.85 4.73 -97.94	76.51 3.88 -38.33	51.59 3.10 -15.52
GLENWOOD_IC_3_G1 23689	50.53 2.80 -14.75	49.05 2.48 -15.60	48.45 2.14 -18.20	47.98 2.16 -17.82	49.06 2.26 -17.84	49.30 2.74 -13.52	64.07 3.38 -26.24	81.18 3.96 -41.24	90.89 3.98 -51.09	95.46 4.27 -53.70	147.84 4.68 -103.79	140.55 4.73 -96.67	122.68 4.87 -78.53	113.23 4.76 -69.78	128.90 4.83 -86.02	128.81 4.59 -87.18	122.79 4.74 -79.48	128.59 4.63 -86.26	132.74 4.64 -91.25	136.16 4.75 -93.98	150.91 5.43 -104.01	140.85 4.73 -97.94	76.51 3.88 -38.33	51.59 3.10 -15.52
GLENWOOD___4 23550	50.66 2.93 -14.75	49.17 2.60 -15.60	48.57 2.25 -18.20	48.10 2.27 -17.82	49.20 2.40 -17.84	49.43 2.87 -13.52	64.27 3.58 -26.24	81.40 4.17 -41.24	91.14 4.23 -51.09	95.69 4.50 -53.70	148.08 4.92 -103.79	140.79 4.97 -96.67	122.91 5.10 -78.53	113.50 5.03 -69.78	129.13 5.06 -86.02	129.07 4.85 -87.18	123.03 4.98 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.38 4.98 -93.98	151.16 5.68 -104.01	141.08 4.96 -97.94	76.69 4.05 -38.33	51.76 3.27 -15.52
GLENWOOD___5 23614	50.66 2.93 -14.75	49.17 2.60 -15.60	48.57 2.25 -18.20	48.10 2.27 -17.82	49.20 2.40 -17.84	49.43 2.87 -13.52	64.27 3.58 -26.24	81.40 4.17 -41.24	91.14 4.23 -51.09	95.69 4.50 -53.70	148.08 4.92 -103.79	140.79 4.97 -96.67	122.91 5.10 -78.53	113.50 5.03 -69.78	129.13 5.06 -86.02	129.07 4.85 -87.18	123.03 4.98 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.38 4.98 -93.98	151.16 5.68 -104.01	141.08 4.96 -97.94	76.69 4.05 -38.33	51.76 3.27 -15.52
GLOBAL GREEN_PORT_GT1 23814	52.93 5.21 -14.75	51.09 4.52 -15.60	50.28 3.97 -18.20	49.80 3.98 -17.82	51.12 4.32 -17.84	51.65 5.09 -13.52	66.71 6.55 -25.71	83.22 7.49 -39.75	92.45 7.42 -49.21	96.91 7.65 -51.78	146.10 7.96 -98.77	139.04 7.87 -92.02	122.00 7.97 -74.75	113.14 7.89 -66.55	127.75 7.84 -81.87	127.59 7.52 -83.04	122.17 7.87 -75.73	127.84 7.76 -82.38	131.59 7.81 -86.93	134.94 8.08 -89.43	149.29 9.04 -98.77	139.22 8.02 -93.03	78.01 6.79 -36.91	53.80 5.31 -15.52
GLOBE___DSASP 323697	32.19 -0.79 0.00	30.20 -0.77 0.00	27.58 -0.54 0.00	27.31 -0.70 0.00	28.30 -0.67 0.00	32.25 -0.79 0.00	33.31 -1.14 0.00	34.22 -1.76 0.00	34.67 -1.15 0.00	35.73 -1.76 0.00	37.37 -2.01 0.00	37.19 -1.96 0.00	37.35 -1.92 0.00	36.99 -1.70 0.00	36.18 -1.86 0.00	35.48 -1.55 0.00	36.95 -1.62 0.00	36.34 -1.36 0.00	35.12 -1.73 0.00	35.40 -2.02 0.00	38.45 -3.03 0.00	36.11 -2.06 0.00	33.66 -0.65 0.00	31.62 -1.35 0.00
GOETHSLN___LBMP 323567	35.68 2.70 0.00	33.30 2.32 0.00	30.06 1.94 0.00	29.97 1.96 0.00	31.05 2.09 0.00	35.55 2.51 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.55 3.98 -6.75	50.20 4.20 -8.51	52.07 4.60 -8.09	52.53 4.66 -8.73	52.87 4.79 -8.81	52.93 4.68 -9.56	52.83 4.76 -10.03	53.26 4.55 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.39	48.72 4.61 -7.26	48.24 4.72 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
GOODYEAR_LAKE_HYD 323669	34.03 1.06 0.00	31.87 0.90 0.00	28.91 0.79 0.00	28.76 0.76 0.00	29.81 0.84 0.00	34.20 1.16 0.00	36.00 1.55 0.00	38.07 2.09 0.00	37.90 2.08 0.00	39.71 2.21 -0.01	41.69 2.32 0.00	41.59 2.35 -0.09	41.77 2.32 -0.18	41.15 2.32 -0.14	40.40 2.21 -0.15	39.27 2.15 -0.08	40.95 2.24 -0.14	40.09 2.26 -0.14	38.98 2.14 0.00	39.52 2.09 0.00	43.83 2.36 0.00	40.27 2.10 0.00	36.03 1.71 0.00	34.20 1.22 0.00
GOUDEY___7 23579	33.77 0.79 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.60 0.59 0.00	29.63 0.67 0.00	33.90 0.86 0.00	35.52 1.07 0.00	37.57 1.58 0.00	37.61 1.79 0.00	39.33 1.80 -0.04	41.22 1.85 0.00	41.30 1.88 -0.27	41.69 1.89 -0.53	41.00 1.90 -0.41	40.28 1.79 -0.45	39.07 1.78 -0.25	40.86 1.85 -0.43	39.99 1.88 -0.41	38.40 1.55 0.00	38.88 1.46 0.00	42.92 1.45 0.00	39.62 1.45 0.00	35.61 1.30 0.00	33.83 0.86 0.00

GOWDEY___8 23580	33.77 0.79 0.00	31.62 0.65 0.00	28.77 0.65 0.00	28.60 0.59 0.00	29.60 0.64 0.00	33.90 0.86 0.00	35.48 1.03 0.00	37.53 1.55 0.00	37.58 1.75 0.00	39.29 1.76 -0.04	41.18 1.81 0.00	41.26 1.84 -0.27	41.65 1.85 -0.53	40.96 1.86 -0.41	40.25 1.75 -0.45	39.03 1.74 -0.25	40.82 1.81 -0.43	39.95 1.85 -0.41	38.36 1.51 0.00	38.85 1.42 0.00	42.88 1.41 0.00	39.59 1.41 0.00	35.61 1.30 0.00	33.80 0.82 0.00
GOWANUS_GT1_1 24077	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_2 24078	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_3 24079	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_4 24080	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_5 24084	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_6 24111	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_7 24112	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT1_8 24113	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_1 24114	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_2 24115	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_3 24116	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_4 24117	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_5 24118	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_6 24119	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT2_7 24120	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00

GOWANUS_GT2_8 24121	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_1 24122	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_2 24123	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_3 24124	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_4 24125	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_5 24126	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_6 24127	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_7 24128	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT3_8 24129	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_1 24130	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_2 24131	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_3 24132	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_4 24133	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_5 24134	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_6 24135	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GOWANUS_GT4_7 24136	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00

GOWANUS_GT4_8 24137	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
GREENIDGE___3 23582	33.57 0.59 0.00	31.44 0.47 0.00	28.63 0.51 0.00	28.43 0.42 0.00	29.49 0.52 0.00	33.77 0.73 0.00	35.34 0.89 0.00	37.43 1.44 0.00	37.58 1.75 0.00	39.24 1.69 -0.06	40.99 1.61 0.00	41.18 1.61 -0.43	41.69 1.57 -0.84	40.93 1.59 -0.65	40.13 1.37 -0.71	38.88 1.44 -0.40	40.75 1.50 -0.68	39.84 1.51 -0.64	38.03 1.18 0.00	38.40 0.97 0.00	42.34 0.87 0.00	39.20 1.03 0.00	35.44 1.13 0.00	33.50 0.53 0.00
GREENIDGE___4 23583	33.57 0.59 0.00	31.44 0.47 0.00	28.63 0.51 0.00	28.43 0.42 0.00	29.49 0.52 0.00	33.77 0.73 0.00	35.34 0.89 0.00	37.43 1.44 0.00	37.58 1.75 0.00	39.24 1.69 0.00	40.99 1.61 0.00	41.18 1.61 -0.43	41.69 1.57 -0.84	40.93 1.59 -0.65	40.13 1.37 -0.71	38.88 1.44 -0.40	40.75 1.50 -0.68	39.84 1.51 -0.64	38.03 1.18 0.00	38.40 0.97 0.00	42.34 0.87 0.00	39.20 1.03 0.00	35.44 1.13 0.00	33.50 0.53 0.00
GROVEVILLE___HYD 323602	35.58 2.60 0.00	33.30 2.32 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.11 2.14 0.00	35.65 2.61 0.00	37.72 3.27 0.00	39.69 3.71 0.00	39.55 3.73 0.00	41.46 3.97 0.00	43.90 4.53 0.00	43.80 4.66 0.00	44.06 4.79 0.00	43.37 4.68 0.00	42.73 4.68 0.00	41.56 4.52 0.00	43.16 4.59 0.00	42.14 4.45 0.00	41.23 4.38 0.00	41.92 4.49 0.00	46.61 5.14 0.00	42.56 4.39 0.00	37.74 3.43 0.00	35.75 2.77 0.00
HAMPSHIRE___PAPER_HYD 323593	32.45 -0.53 0.00	30.29 -0.68 0.00	27.50 -0.62 0.00	27.47 -0.53 0.00	28.33 -0.64 0.00	32.45 -0.59 0.00	34.03 -0.41 0.00	35.41 -0.58 0.00	34.75 -1.07 0.00	36.32 -1.16 0.00	37.96 -1.42 0.00	37.62 -1.53 0.00	37.55 -1.73 0.00	37.03 -1.66 0.00	36.26 -1.79 0.00	35.48 -1.55 0.00	37.30 -1.27 0.00	36.49 -1.21 0.00	35.86 -0.99 0.00	36.34 -1.09 0.00	40.77 -0.71 0.00	37.60 -0.57 0.00	33.86 -0.45 0.00	32.68 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	34.26 1.28 0.00	32.12 1.15 0.00	29.08 0.96 0.00	28.88 0.87 0.00	29.83 0.87 0.00	34.03 0.99 0.00	35.48 1.03 0.00	37.03 1.04 0.00	36.86 1.04 0.00	38.69 1.20 0.00	40.79 1.42 0.00	40.71 1.57 0.00	40.85 1.57 0.00	40.28 1.59 0.00	39.57 1.52 0.00	38.52 1.48 0.00	40.31 1.74 0.00	39.39 1.70 0.00	38.58 1.73 0.00	39.33 1.91 0.00	43.71 2.24 0.00	40.31 2.14 0.00	36.27 1.95 0.00	34.79 1.81 0.00
HARZA MOOSE___RIVER 24016	33.41 0.43 0.00	31.28 0.31 0.00	28.40 0.28 0.00	28.26 0.25 0.00	29.25 0.29 0.00	33.54 0.50 0.00	35.10 0.65 0.00	36.92 0.93 0.00	36.61 0.79 0.00	38.31 0.82 0.00	40.20 0.83 0.00	39.93 0.78 0.00	39.94 0.67 0.00	39.39 0.70 0.00	38.58 0.53 0.00	37.63 0.59 0.00	39.38 0.81 0.00	38.49 0.79 0.00	37.62 0.78 0.00	38.14 0.71 0.00	42.46 0.99 0.00	39.09 0.91 0.00	35.03 0.72 0.00	33.54 0.56 0.00
HEMPSTEAD___ 23647	50.76 3.03 -14.75	49.27 2.69 -15.60	48.65 2.33 -18.20	48.15 2.32 -17.82	49.26 2.46 -17.84	49.54 2.98 -13.52	64.34 3.65 -26.24	81.43 4.21 -41.24	91.17 4.26 -51.09	95.69 4.50 -53.70	148.04 4.88 -103.79	140.79 4.97 -96.67	122.88 5.07 -78.53	113.47 4.99 -69.78	129.09 5.02 -86.02	129.03 4.81 -87.18	122.99 4.94 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.34 4.94 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.69 4.05 -38.33	51.82 3.33 -15.52
HICKLING___1 23621	34.16 1.19 0.00	31.99 1.02 0.00	29.16 1.04 0.00	28.93 0.92 0.00	29.98 1.01 0.00	34.33 1.29 0.00	36.03 1.59 0.00	38.40 2.41 0.00	38.65 2.83 0.00	40.42 2.85 -0.09	42.21 2.84 0.00	42.56 2.82 -0.60	43.23 2.79 -1.16	42.42 2.82 -0.90	41.62 2.59 -0.98	40.23 2.63 -0.56	42.25 2.74 -0.94	41.37 2.79 -0.89	39.02 2.17 0.00	39.33 1.91 0.00	43.25 1.78 0.00	40.12 1.95 0.00	36.27 1.95 0.00	34.13 1.15 0.00
HICKLING___2 23622	34.16 1.19 0.00	31.99 1.02 0.00	29.16 1.04 0.00	28.93 0.92 0.00	29.98 1.01 0.00	34.33 1.29 0.00	36.03 1.59 0.00	38.40 2.41 0.00	38.65 2.83 0.00	40.42 2.85 -0.09	42.21 2.84 0.00	42.56 2.82 -0.60	43.23 2.79 -1.16	42.42 2.82 -0.90	41.62 2.59 -0.98	40.23 2.63 -0.56	42.25 2.74 -0.94	41.37 2.79 -0.89	39.02 2.17 0.00	39.33 1.91 0.00	43.25 1.78 0.00	40.12 1.95 0.00	36.27 1.95 0.00	34.13 1.15 0.00
HIGH FALLS___HY 23754	34.59 1.62 0.00	32.30 1.33 0.00	29.27 1.15 0.00	29.16 1.15 0.00	30.21 1.24 0.00	34.70 1.65 0.00	36.75 2.31 0.00	38.72 2.73 0.00	38.51 2.69 0.00	40.45 2.96 0.00	42.84 3.47 0.00	42.71 3.56 0.00	43.08 3.81 0.00	42.37 3.68 0.00	41.74 3.69 0.00	40.56 3.52 0.00	42.16 3.59 0.00	41.12 3.43 0.00	40.28 3.43 0.00	40.94 3.52 0.00	45.78 4.31 0.00	41.65 3.47 0.00	36.75 2.44 0.00	34.79 1.81 0.00
HILLBURN___GT 23639	35.48 2.51 0.00	33.17 2.20 0.00	30.03 1.91 0.00	29.91 1.91 0.00	30.99 2.03 0.00	35.49 2.45 0.00	37.55 3.10 0.00	39.66 3.67 0.00	39.55 3.73 0.00	41.46 3.97 0.00	43.82 4.45 0.00	43.69 4.54 0.00	43.91 4.63 0.00	43.26 4.56 0.00	42.65 4.60 0.00	41.44 4.41 0.00	43.12 4.55 0.00	42.14 4.45 0.00	41.34 4.49 0.00	41.99 4.56 0.00	46.70 5.23 0.00	42.68 4.50 0.00	37.91 3.60 0.00	35.78 2.80 0.00
HISHELDN_WT_PWR 323625	33.11 0.13 0.00	31.00 0.03 0.00	28.29 0.17 0.00	28.01 0.00 0.00	29.02 0.06 0.00	33.18 0.13 0.00	34.62 0.17 0.00	36.35 0.36 0.00	36.79 0.97 0.00	38.50 0.64 -0.37	39.85 0.47 0.00	42.19 0.55 -2.50	44.59 0.51 -4.81	43.10 0.70 -3.71	42.57 0.46 -4.06	40.00 0.67 -2.30	43.20 0.70 -3.94	42.29 0.87 -3.72	37.18 0.33 0.00	37.20 -0.22 0.00	40.64 -0.83 0.00	37.98 -0.19 0.00	34.79 0.48 0.00	32.68 -0.30 0.00
HOLTSVILLE_IC_1 23690	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52
HOLTSVILLE_IC_10 23699	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.84 3.04 -17.84	50.20 3.63 -13.52	64.55 4.48 -25.63	80.57 5.08 -39.50	89.78 5.05 -48.90	94.20 5.25 -51.47	142.87 5.55 -97.95	135.92 5.52 -91.26	119.06 5.66 -74.13	110.29 5.57 -66.02	124.79 5.55 -81.18	124.73 5.33 -82.36	119.20 5.52 -75.12	124.75 5.32 -81.74	128.52 5.45 -86.22	131.62 5.50 -88.69	145.60 6.22 -97.91	135.85 5.46 -92.22	75.82 4.84 -36.67	52.19 3.69 -15.52
HOLTSVILLE_IC_2 23691	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52

HOLTSVILLE_IC_3 23692	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52
HOLTSVILLE_IC_4 23693	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52
HOLTSVILLE_IC_5 23694	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52
HOLTSVILLE_IC_6 23695	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.84 3.04 -17.84	50.20 3.63 -13.52	64.55 4.48 -25.63	80.57 5.08 -39.50	89.78 5.05 -48.90	94.20 5.25 -51.47	142.87 5.55 -97.95	135.92 5.52 -91.26	119.06 5.66 -74.13	110.29 5.57 -66.02	124.79 5.55 -81.18	124.73 5.33 -82.36	119.20 5.52 -75.12	124.75 5.32 -81.74	128.52 5.45 -86.22	131.62 5.50 -88.69	145.60 6.22 -97.91	135.85 5.46 -92.22	75.82 4.84 -36.67	52.19 3.69 -15.52
HOLTSVILLE_IC_7 23696	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.84 3.04 -17.84	50.20 3.63 -13.52	64.55 4.48 -25.63	80.57 5.08 -39.50	89.78 5.05 -48.90	94.20 5.25 -51.47	142.87 5.55 -97.95	135.92 5.52 -91.26	119.06 5.66 -74.13	110.29 5.57 -66.02	124.79 5.55 -81.18	124.73 5.33 -82.36	119.20 5.52 -75.12	124.75 5.32 -81.74	128.52 5.45 -86.22	131.62 5.50 -88.69	145.60 6.22 -97.91	135.85 5.46 -92.22	75.82 4.84 -36.67	52.19 3.69 -15.52
HOLTSVILLE_IC_8 23697	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.84 3.04 -17.84	50.20 3.63 -13.52	64.55 4.48 -25.63	80.57 5.08 -39.50	89.78 5.05 -48.90	94.20 5.25 -51.47	142.87 5.55 -97.95	135.92 5.52 -91.26	119.06 5.66 -74.13	110.29 5.57 -66.02	124.79 5.55 -81.18	124.73 5.33 -82.36	119.20 5.52 -75.12	124.75 5.32 -81.74	128.52 5.45 -86.22	131.62 5.50 -88.69	145.60 6.22 -97.91	135.85 5.46 -92.22	75.82 4.84 -36.67	52.19 3.69 -15.52
HOLTSVILLE_IC_9 23698	51.38 3.66 -14.75	49.82 3.25 -15.60	49.15 2.84 -18.20	48.66 2.83 -17.82	49.84 3.04 -17.84	50.20 3.63 -13.52	64.55 4.48 -25.63	80.57 5.08 -39.50	89.78 5.05 -48.90	94.20 5.25 -51.47	142.87 5.55 -97.95	135.92 5.52 -91.26	119.06 5.66 -74.13	110.29 5.57 -66.02	124.79 5.55 -81.18	124.73 5.33 -82.36	119.20 5.52 -75.12	124.75 5.32 -81.74	128.52 5.45 -86.22	131.62 5.50 -88.69	145.60 6.22 -97.91	135.85 5.46 -92.22	75.82 4.84 -36.67	52.19 3.69 -15.52
HOWARD_WT_PWR 323690	33.97 0.99 0.00	31.75 0.77 0.00	28.91 0.79 0.00	28.62 0.62 0.00	29.63 0.67 0.00	33.94 0.89 0.00	35.68 1.24 0.00	37.86 1.87 0.00	38.15 2.33 0.00	39.75 2.14 -0.13	41.34 1.97 0.00	41.99 2.00 -0.84	42.88 1.96 -1.64	41.93 1.97 -1.27	41.07 1.63 -1.39	39.53 1.70 -0.78	41.60 1.70 -1.33	40.76 1.81 -1.26	38.14 1.29 0.00	38.44 1.01 0.00	42.30 0.83 0.00	39.36 1.18 0.00	35.75 1.44 0.00	33.60 0.63 0.00
HQ_GEN_CEDARS 23644	31.76 -1.22 0.00	29.61 -1.36 0.00	26.91 -1.21 0.00	26.94 -1.06 0.00	27.72 -1.24 0.00	31.52 -1.52 0.00	32.97 -1.48 0.00	33.79 -2.20 0.00	33.35 -2.47 0.00	34.94 -2.55 0.00	36.46 -2.91 0.00	36.17 -2.98 0.00	35.11 -3.14 1.02	35.64 -3.06 0.00	34.10 -3.08 0.86	33.75 -2.74 0.55	33.75 -2.70 2.12	33.75 -2.64 1.30	32.06 -2.36 2.43	33.75 -2.62 1.05	38.77 -2.69 0.01	35.81 -2.37 0.00	32.66 -1.65 0.00	31.86 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	31.76 -1.22 0.00	29.61 -1.36 0.00	26.91 -1.21 0.00	26.94 -1.06 0.00	27.72 -1.24 0.00	31.52 -1.52 0.00	32.68 -1.48 0.29	34.08 -2.20 -0.29	33.35 -2.47 0.00	34.94 -2.55 0.00	36.46 -2.91 0.00	36.17 -2.98 0.00	35.11 -3.14 1.02	35.64 -3.06 0.00	34.10 -3.08 0.86	33.75 -2.74 0.55	33.75 -2.70 2.12	33.75 -2.64 1.30	32.06 -2.36 2.43	33.75 -2.62 1.05	38.77 -2.69 0.01	35.81 -2.37 0.00	32.66 -1.65 0.00	31.86 -1.12 0.00
HQ_GEN_IMPORT 323601	32.25 -0.73 0.00	30.32 -0.65 0.00	27.53 -0.59 0.00	27.45 -0.56 0.00	28.35 -0.61 0.00	32.25 -0.79 0.00	33.30 -0.86 0.29	35.20 -1.08 -0.29	34.71 -1.11 0.00	36.32 -1.16 0.00	38.11 -1.26 0.00	37.86 -1.29 0.00	36.92 -1.34 1.02	37.38 -1.32 0.00	35.89 -1.29 0.86	35.23 -1.26 0.55	35.10 -1.35 2.12	35.11 -1.28 1.30	33.16 -1.25 2.43	35.14 -1.23 1.05	40.14 -1.33 0.01	36.60 -1.18 0.39	33.16 -1.03 0.12	32.25 -0.73 0.00
HQ_GEN_WHEEL 23651	32.25 -0.73 0.00	30.32 -0.65 0.00	27.53 -0.59 0.00	27.45 -0.56 0.00	28.35 -0.61 0.00	32.25 -0.79 0.00	33.30 -0.86 0.29	35.20 -1.08 -0.29	34.71 -1.11 0.00	36.32 -1.16 0.00	38.11 -1.26 0.00	37.86 -1.29 0.00	36.92 -1.34 1.02	37.38 -1.32 0.00	35.89 -1.29 0.86	35.23 -1.26 0.55	35.10 -1.35 2.12	35.11 -1.28 1.30	33.16 -1.25 2.43	35.14 -1.23 1.05	40.14 -1.33 0.01	36.60 -1.18 0.39	33.16 -1.03 0.12	32.25 -0.73 0.00
HUDSON_AVE_GT_3 23810	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.62 4.05 -6.75	50.35 4.35 -8.51	52.22 4.76 -8.09	52.69 4.81 -8.73	53.03 4.95 -8.81	53.13 4.88 -9.56	52.99 4.91 -10.03	53.41 4.70 -11.67	54.52 4.82 -11.13	52.79 4.71 -10.39	48.83 4.72 -7.26	48.36 4.83 -6.10	51.37 5.52 -4.38	45.42 4.81 -2.43	38.26 3.94 -0.01	36.11 3.13 0.00
HUDSON_AVE_GT_4 23540	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.62 4.05 -6.75	50.35 4.35 -8.51	52.22 4.76 -8.09	52.69 4.81 -8.73	53.03 4.95 -8.81	53.13 4.88 -9.56	52.99 4.91 -10.03	53.41 4.70 -11.67	54.52 4.82 -11.13	52.79 4.71 -10.39	48.83 4.72 -7.26	48.36 4.83 -6.10	51.37 5.52 -4.38	45.42 4.81 -2.43	38.26 3.94 -0.01	36.11 3.13 0.00
HUDSON_AVE_GT_5 23657	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	40.02 4.03 -0.01	46.62 4.05 -6.75	50.35 4.35 -8.51	52.22 4.76 -8.09	52.69 4.81 -8.73	53.03 4.95 -8.81	53.13 4.88 -9.56	52.99 4.91 -10.03	53.41 4.70 -11.67	54.52 4.82 -11.13	52.79 4.71 -10.39	48.83 4.72 -7.26	48.36 4.83 -6.10	51.37 5.52 -4.38	45.42 4.81 -2.43	38.26 3.94 -0.01	36.11 3.13 0.00
HUDSON_AVE_10 24168	35.68 2.70 0.00	33.30 2.32 0.00	30.09 1.97 0.00	30.00 1.99 0.00	31.08 2.11 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.51 3.94 -6.75	50.20 4.20 -8.51	52.03 4.57 -8.09	52.53 4.66 -8.73	52.83 4.75 -8.81	52.93 4.68 -9.56	52.80 4.72 -10.03	53.22 4.52 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.39	48.68 4.57 -7.26	48.21 4.68 -6.10	51.20 5.35 -4.38	45.26 4.66 -2.43	38.09 3.77 -0.01	36.04 3.07 0.00



HUNTER MOUNT___DRP 323613	34.89 1.91 0.00	32.77 1.80 0.00	29.72 1.60 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.03 1.98 0.00	36.82 2.38 0.00	38.51 2.52 0.00	38.19 2.36 0.00	40.04 2.55 0.00	42.36 2.99 0.00	42.24 3.09 0.00	42.42 3.14 0.00	41.75 3.06 0.00	41.13 3.08 0.00	40.00 2.96 0.00	41.58 3.01 0.00	40.60 2.90 0.00	39.76 2.91 0.00	40.38 2.96 0.00	45.08 3.61 0.00	41.19 3.01 0.00	36.54 2.23 0.00	34.92 1.95 0.00
HUNTLEY___63 23557	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00
HUNTLEY___64 23558	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00
HUNTLEY___65 23559	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00
HUNTLEY___66 23560	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00
HUNTLEY___67 23561	32.48 -0.49 0.00	30.45 -0.53 0.00	27.81 -0.31 0.00	27.50 -0.50 0.00	28.53 -0.43 0.00	32.55 -0.49 0.00	33.79 -0.66 0.00	35.30 -0.68 0.00	35.75 -0.07 0.00	37.85 -0.56 -0.92	38.62 -0.75 0.00	44.64 -0.67 -6.16	50.45 -0.67 -11.84	47.34 -0.50 -9.15	47.37 -0.68 -10.01	42.30 -0.41 -5.66	47.86 -0.42 -9.71	46.69 -0.19 -9.19	36.19 -0.66 0.00	36.34 -1.09 0.00	39.56 -1.91 0.00	37.06 -1.11 0.00	34.17 -0.14 0.00	32.05 -0.92 0.00
HUNTLEY___68 23562	32.48 -0.49 0.00	30.45 -0.53 0.00	27.81 -0.31 0.00	27.50 -0.50 0.00	28.53 -0.43 0.00	32.55 -0.49 0.00	33.79 -0.66 0.00	35.30 -0.68 0.00	35.75 -0.07 0.00	37.85 -0.56 -0.92	38.62 -0.75 0.00	44.64 -0.67 -6.16	50.45 -0.67 -11.84	47.34 -0.50 -9.15	47.37 -0.68 -10.01	42.30 -0.41 -5.66	47.86 -0.42 -9.71	46.69 -0.19 -9.19	36.19 -0.66 0.00	36.34 -1.09 0.00	39.56 -1.91 0.00	37.06 -1.11 0.00	34.17 -0.14 0.00	32.05 -0.92 0.00
HYLAND___LFGE 323620	33.94 0.96 0.00	31.75 0.77 0.00	28.96 0.84 0.00	28.73 0.73 0.00	29.81 0.84 0.00	34.17 1.12 0.00	35.83 1.38 0.00	37.93 1.94 0.00	38.22 2.40 0.00	39.79 2.21 -0.09	41.46 2.09 0.00	41.88 2.11 -0.62	42.55 2.08 -1.19	41.82 2.20 -0.92	40.88 1.83 -1.01	39.72 2.11 -0.57	41.78 2.24 -0.97	40.76 2.15 -0.92	38.54 1.70 0.00	38.77 1.35 0.00	42.80 1.33 0.00	39.74 1.57 0.00	35.96 1.65 0.00	33.77 0.79 0.00
INDECK___CORINTH 23802	34.03 1.06 0.00	32.06 1.08 0.00	29.19 1.07 0.00	29.07 1.06 0.00	30.09 1.13 0.00	34.43 1.39 0.00	36.03 1.59 0.00	37.71 1.73 0.00	37.61 1.79 0.00	39.51 2.02 0.00	41.65 2.28 0.00	41.38 2.23 0.00	41.36 2.08 0.00	40.67 1.97 0.00	40.06 2.02 0.00	39.11 2.07 0.00	40.73 2.16 0.00	39.73 2.03 0.00	38.73 1.88 0.00	39.56 2.13 0.00	44.09 2.61 0.00	40.31 2.14 0.00	35.92 1.61 0.00	34.13 1.15 0.00
INDECK___ILION 23567	34.00 1.02 0.00	31.90 0.93 0.00	28.91 0.79 0.00	28.76 0.76 0.00	29.75 0.78 0.00	33.97 0.92 0.00	35.45 1.00 0.00	37.10 1.12 0.00	36.90 1.07 0.00	38.69 1.20 0.00	40.71 1.34 0.00	40.52 1.37 0.00	40.69 1.41 0.00	40.13 1.43 0.00	39.41 1.37 0.00	38.37 1.33 0.00	40.04 1.47 0.00	39.13 1.43 0.00	38.21 1.36 0.00	38.85 1.42 0.00	43.13 1.66 0.00	39.70 1.53 0.00	35.65 1.34 0.00	34.20 1.22 0.00
INDECK___OLEAN 23982	34.46 1.49 0.00	32.18 1.21 0.00	29.35 1.24 0.00	29.07 1.06 0.00	30.15 1.19 0.00	34.53 1.49 0.00	36.58 2.14 0.00	37.61 1.62 0.00	38.19 2.36 0.00	39.92 2.10 -0.34	41.38 2.01 0.00	43.38 2.00 -2.24	45.55 1.96 -4.31	44.11 2.09 -3.33	43.44 1.75 -3.64	41.02 1.92 -2.06	44.19 2.08 -3.53	43.30 2.26 -3.34	38.28 1.44 0.00	38.25 0.82 0.00	41.89 0.41 0.00	38.98 0.80 0.00	35.24 0.93 0.00	34.33 1.35 0.00
INDECK___OSWEGO 23783	32.65 -0.33 0.00	30.63 -0.34 0.00	27.84 -0.28 0.00	27.70 -0.31 0.00	28.67 -0.29 0.00	32.78 -0.27 0.00	34.10 -0.34 0.00	35.74 -0.25 0.00	35.57 -0.25 0.00	37.19 -0.30 0.00	39.02 -0.36 0.00	38.79 -0.35 0.00	38.88 -0.39 0.00	38.31 -0.39 0.00	37.59 -0.45 0.00	36.67 -0.37 0.00	38.26 -0.31 0.00	37.43 -0.26 0.00	36.52 -0.33 0.00	37.02 -0.41 0.00	41.02 -0.46 0.00	37.79 -0.38 0.00	34.07 -0.24 0.00	32.68 -0.30 0.00
INDECK___YERKES 23781	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00
INDIAN POINT_GT_1 24139	35.22 2.24 0.00	32.96 1.98 0.00	29.81 1.69 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.79 4.10 0.00	42.23 4.19 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.54 4.12 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00
INDIAN POINT_GT_2 23659	35.22 2.24 0.00	32.96 1.98 0.00	29.81 1.69 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.79 4.10 0.00	42.23 4.19 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.54 4.12 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00
INDIAN POINT_GT_3 24019	35.22 2.24 0.00	32.96 1.98 0.00	29.81 1.69 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.79 4.10 0.00	42.23 4.19 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.54 4.12 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00

INDIAN POINT___2 23530	35.19 2.21 0.00	32.89 1.92 0.00	29.78 1.66 0.00	29.66 1.65 0.00	30.73 1.77 0.00	35.19 2.15 0.00	37.20 2.76 0.00	39.26 3.27 0.00	39.12 3.29 0.00	41.01 3.52 0.00	43.31 3.94 0.00	43.14 3.99 0.00	43.40 4.12 0.00	42.72 4.02 0.00	42.16 4.11 0.00	40.93 3.89 0.00	42.58 4.01 0.00	41.61 3.92 0.00	40.83 3.98 0.00	41.51 4.08 0.00	46.12 4.64 0.00	42.18 4.01 0.00	37.50 3.19 0.00	35.45 2.47 0.00
INDIAN POINT___3 23531	35.12 2.14 0.00	32.86 1.89 0.00	29.72 1.60 0.00	29.63 1.62 0.00	30.70 1.74 0.00	35.16 2.12 0.00	37.17 2.72 0.00	39.19 3.20 0.00	39.05 3.23 0.00	40.97 3.49 0.00	43.23 3.86 0.00	43.06 3.91 0.00	43.32 4.05 0.00	42.64 3.95 0.00	42.08 4.03 0.00	40.85 3.82 0.00	42.51 3.94 0.00	41.54 3.85 0.00	40.75 3.90 0.00	41.43 4.01 0.00	46.03 4.56 0.00	42.07 3.90 0.00	37.43 3.12 0.00	35.42 2.44 0.00
IP CORINTH___1 23988	34.33 1.35 0.00	32.33 1.36 0.00	29.44 1.32 0.00	29.30 1.29 0.00	30.35 1.39 0.00	34.73 1.68 0.00	36.37 1.93 0.00	38.07 2.09 0.00	37.97 2.15 0.00	39.92 2.44 0.00	42.05 2.68 0.00	41.77 2.62 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.45 2.40 0.00	39.52 2.48 0.00	41.12 2.55 0.00	40.11 2.41 0.00	39.10 2.25 0.00	39.93 2.51 0.00	44.54 3.07 0.00	40.69 2.52 0.00	36.27 1.95 0.00	34.46 1.49 0.00
IP___TICONDEROGA 23804	35.81 2.84 0.00	33.82 2.85 0.00	30.73 2.62 0.00	30.61 2.61 0.00	31.72 2.75 0.00	36.28 3.24 0.00	38.30 3.86 0.00	40.20 4.21 0.00	40.05 4.23 0.00	42.02 4.53 0.00	44.06 4.68 0.00	43.69 4.54 0.00	43.99 4.71 0.00	43.14 4.45 0.00	42.57 4.53 0.00	41.37 4.33 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.08 4.24 0.00	42.07 4.64 0.00	46.65 5.18 0.00	42.45 4.27 0.00	37.95 3.64 0.00	36.04 3.07 0.00
ISLIP_RES_REC 323679	51.88 4.16 -14.75	50.23 3.65 -15.60	49.52 3.20 -18.20	49.02 3.19 -17.82	50.22 3.42 -17.84	50.69 4.13 -13.52	65.21 5.13 -25.63	81.34 5.83 -39.52	90.59 5.84 -48.92	95.04 6.07 -51.48	143.75 6.38 -98.00	136.79 6.34 -91.30	119.88 6.44 -74.17	111.13 6.38 -66.05	125.63 6.35 -81.22	125.55 6.11 -82.40	120.01 6.29 -75.15	125.50 6.03 -81.78	129.19 6.08 -86.26	132.33 6.17 -88.73	146.36 6.93 -97.96	136.55 6.11 -92.27	76.38 5.39 -36.69	52.65 4.16 -15.52
JARVIS____ 23743	33.31 0.33 0.00	31.25 0.28 0.00	28.34 0.22 0.00	28.23 0.22 0.00	29.20 0.23 0.00	33.34 0.30 0.00	34.79 0.34 0.00	36.38 0.40 0.00	36.18 0.36 0.00	37.90 0.41 0.00	39.81 0.43 0.00	39.62 0.47 0.00	39.75 0.47 0.00	39.16 0.47 0.00	38.47 0.42 0.00	37.45 0.41 0.00	39.04 0.46 0.00	38.15 0.45 0.00	37.29 0.44 0.00	37.91 0.49 0.00	42.01 0.54 0.00	38.67 0.49 0.00	34.72 0.41 0.00	33.31 0.33 0.00
JENNISON___1 23625	35.12 2.14 0.00	32.83 1.86 0.00	29.83 1.72 0.00	29.66 1.65 0.00	30.73 1.77 0.00	35.46 2.41 0.00	37.30 2.86 0.00	39.80 3.81 0.00	39.62 3.80 0.00	41.54 4.01 -0.04	43.47 4.09 0.00	43.50 4.11 -0.24	43.74 4.01 -0.45	43.07 4.02 -0.35	42.08 3.65 -0.38	40.92 3.67 -0.22	42.89 3.94 -0.38	41.97 3.92 -0.36	40.39 3.54 0.00	40.87 3.44 0.00	45.33 3.86 0.00	41.76 3.59 0.00	37.33 3.02 0.00	35.32 2.34 0.00
JENNISON___2 23626	35.09 2.11 0.00	32.80 1.83 0.00	29.81 1.69 0.00	29.63 1.62 0.00	30.70 1.74 0.00	35.39 2.35 0.00	37.27 2.83 0.00	39.76 3.78 0.00	39.55 3.73 0.00	41.46 3.94 -0.04	43.43 4.06 0.00	43.42 4.03 -0.24	43.69 3.97 -0.45	42.99 3.95 -0.35	42.05 3.62 -0.38	40.85 3.59 -0.22	42.84 3.89 -0.38	41.90 3.85 -0.36	40.35 3.50 0.00	40.80 3.37 0.00	45.24 3.77 0.00	41.68 3.51 0.00	37.29 2.98 0.00	35.29 2.31 0.00
KEDC PORT_JEFF_GT2 24210	51.15 3.43 -14.75	49.64 3.07 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.64 2.84 -17.84	49.97 3.40 -13.52	63.98 3.93 -25.61	80.00 4.57 -39.44	89.16 4.51 -48.83	93.60 4.72 -51.39	142.08 4.96 -97.74	135.11 4.89 -91.07	118.28 5.03 -73.97	109.58 4.99 -65.89	124.01 4.94 -81.01	123.97 4.74 -82.19	118.43 4.90 -74.96	124.03 4.75 -81.58	127.68 4.79 -86.05	130.79 4.86 -88.50	144.60 5.43 -97.70	134.97 4.77 -92.02	75.28 4.36 -36.62	51.86 3.37 -15.52
KEDC PORT_JEFF_GT3 24211	51.15 3.43 -14.75	49.64 3.07 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.64 2.84 -17.84	49.97 3.40 -13.52	63.98 3.93 -25.61	80.00 4.57 -39.44	89.16 4.51 -48.83	93.60 4.72 -51.39	142.08 4.96 -97.74	135.11 4.89 -91.07	118.28 5.03 -73.97	109.58 4.99 -65.89	124.01 4.94 -81.01	123.97 4.74 -82.19	118.43 4.90 -74.96	124.03 4.75 -81.58	127.68 4.79 -86.05	130.79 4.86 -88.50	144.60 5.43 -97.70	134.97 4.77 -92.02	75.28 4.36 -36.62	51.86 3.37 -15.52
KEDC_GLWD_GT4 24219	50.66 2.93 -14.75	49.17 2.60 -15.60	48.57 2.25 -18.20	48.10 2.27 -17.82	49.20 2.40 -17.84	49.43 2.87 -13.52	64.27 3.58 -26.24	81.40 4.17 -41.24	91.14 4.23 -51.09	95.69 4.50 -53.70	148.08 4.92 -103.79	140.79 4.97 -96.67	122.91 5.10 -78.53	113.50 5.03 -69.78	129.13 5.06 -86.02	129.07 4.85 -87.18	123.03 4.98 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.38 4.98 -93.98	151.16 5.68 -104.01	141.08 4.96 -97.94	76.69 4.05 -38.33	51.76 3.27 -15.52
KEDC_GLWD_GT5 24220	50.66 2.93 -14.75	49.17 2.60 -15.60	48.57 2.25 -18.20	48.10 2.27 -17.82	49.20 2.40 -17.84	49.43 2.87 -13.52	64.27 3.58 -26.24	81.40 4.17 -41.24	91.14 4.23 -51.09	95.69 4.50 -53.70	148.08 4.92 -103.79	140.79 4.97 -96.67	122.91 5.10 -78.53	113.50 5.03 -69.78	129.13 5.06 -86.02	129.07 4.85 -87.18	123.03 4.98 -79.48	128.82 4.86 -86.26	132.96 4.86 -91.25	136.38 4.98 -93.98	151.16 5.68 -104.01	141.08 4.96 -97.94	76.69 4.05 -38.33	51.76 3.27 -15.52
KENSICO____ 23655	35.38 2.41 0.00	33.08 2.11 0.00	29.92 1.80 0.00	29.83 1.82 0.00	30.91 1.94 0.00	35.39 2.35 0.00	37.41 2.96 0.00	39.48 3.49 0.00	39.37 3.55 0.00	41.27 3.78 0.00	43.59 4.21 0.00	43.41 4.27 0.00	43.63 4.36 0.00	42.99 4.29 0.00	42.42 4.37 0.00	41.19 4.15 0.00	42.81 4.24 0.00	41.88 4.18 0.00	41.05 4.20 0.00	41.73 4.30 0.00	46.36 4.89 0.00	42.41 4.24 0.00	37.74 3.43 0.00	35.68 2.70 0.00
KIAC_JFK_GT1 23816	35.65 2.67 0.00	33.23 2.26 0.00	30.03 1.91 0.00	29.94 1.93 0.00	31.02 2.06 0.00	35.59 2.54 0.00	37.82 3.38 0.00	39.88 3.89 -0.01	46.30 3.73 -6.75	49.94 3.94 -8.51	51.72 4.25 -8.09	52.18 4.31 -8.73	52.52 4.44 -8.81	52.62 4.37 -9.56	52.49 4.41 -10.03	52.93 4.22 -11.67	54.06 4.36 -11.13	52.30 4.22 -10.39	48.38 4.27 -7.26	47.91 4.38 -6.10	50.95 5.10 -4.38	44.96 4.35 -2.43	37.88 3.57 -0.01	36.01 3.03 0.00
KIAC_JFK_GT2 23817	35.65 2.67 0.00	33.23 2.26 0.00	30.03 1.91 0.00	29.94 1.93 0.00	31.02 2.06 0.00	35.59 2.54 0.00	37.82 3.38 0.00	39.88 3.89 -0.01	46.30 3.73 -6.75	49.94 3.94 -8.51	51.72 4.25 -8.09	52.18 4.31 -8.73	52.52 4.44 -8.81	52.62 4.37 -9.56	52.49 4.41 -10.03	52.93 4.22 -11.67	54.06 4.36 -11.13	52.30 4.22 -10.39	48.38 4.27 -7.26	47.91 4.38 -6.10	50.95 5.10 -4.38	44.96 4.35 -2.43	37.88 3.57 -0.01	36.01 3.03 0.00
KINTIGH____ 23543	32.02 -0.96 0.00	30.07 -0.90 0.00	27.44 -0.68 0.00	27.19 -0.81 0.00	28.18 -0.78 0.00	32.15 -0.89 0.00	33.07 -1.38 0.00	34.51 -1.48 0.00	34.86 -0.97 0.00	35.82 -1.57 0.09	37.60 -1.77 0.00	36.81 -1.72 0.61	36.37 -1.73 1.18	36.24 -1.55 0.91	35.34 -1.71 0.99	35.03 -1.45 0.56	36.10 -1.50 0.97	35.42 -1.36 0.91	35.34 -1.51 0.00	35.63 -1.80 0.00	38.90 -2.57 0.00	36.34 -1.83 0.00	33.52 -0.79 0.00	31.59 -1.38 0.00

LEDERLE____ 23769	35.65 2.67 0.00	33.33 2.35 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.11 2.14 0.00	35.65 2.61 0.00	37.68 3.24 0.00	39.80 3.81 0.00	39.69 3.87 0.00	41.65 4.16 0.00	44.02 4.64 0.00	43.84 4.70 0.00	44.10 4.83 0.00	43.45 4.76 0.00	42.84 4.79 0.00	41.63 4.59 0.00	43.31 4.74 0.00	42.29 4.60 0.00	41.49 4.64 0.00	42.14 4.72 0.00	46.90 5.43 0.00	42.83 4.66 0.00	38.05 3.74 0.00	35.95 2.97 0.00
LINDEN COGEN____ 23786	35.65 2.67 0.00	33.26 2.29 0.00	30.03 1.91 0.00	29.94 1.93 0.00	31.02 2.06 0.00	35.49 2.45 0.00	37.72 3.27 0.00	39.92 3.92 -0.01	46.51 3.94 -6.75	50.16 4.16 -8.51	52.03 4.57 -8.09	52.49 4.62 -8.73	52.79 4.71 -8.81	52.89 4.64 -9.56	52.80 4.72 -10.03	53.22 4.52 -11.67	54.29 4.59 -11.13	52.60 4.52 -10.39	48.64 4.53 -7.26	48.24 4.72 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
LIPA_MISC_IPP 23656	51.22 3.49 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.70 2.90 -17.84	49.93 3.37 -13.52	64.45 4.27 -25.73	80.67 4.89 -39.79	89.92 4.83 -49.27	94.35 5.02 -51.84	143.60 5.31 -98.91	136.55 5.25 -92.15	119.51 5.38 -74.86	110.64 5.30 -66.64	125.32 5.29 -81.98	125.31 5.11 -83.16	119.65 5.24 -75.84	125.39 5.20 -82.49	129.13 5.23 -87.05	132.30 5.31 -89.56	146.40 6.01 -98.92	136.65 5.30 -93.17	75.92 4.67 -36.95	52.02 3.53 -15.52
LISF____SOLAR 323691	51.29 3.56 -14.75	49.70 3.13 -15.60	49.04 2.73 -18.20	48.54 2.72 -17.82	49.72 2.92 -17.84	50.00 3.44 -13.52	64.53 4.38 -25.71	80.69 4.97 -39.74	89.93 4.91 -49.20	94.35 5.10 -51.77	143.46 5.35 -98.74	136.46 5.32 -91.99	119.46 5.46 -74.72	110.60 5.38 -66.53	125.25 5.37 -81.84	125.20 5.15 -83.01	119.60 5.32 -75.71	125.32 5.28 -82.35	129.09 5.34 -86.90	132.25 5.43 -89.40	146.34 6.14 -98.74	136.55 5.38 -93.00	75.94 4.74 -36.90	52.09 3.60 -15.52
LITTLE FALLS____HYD 24013	34.79 1.81 0.00	32.61 1.64 0.00	29.52 1.41 0.00	29.35 1.34 0.00	30.33 1.36 0.00	34.63 1.59 0.00	36.10 1.65 0.00	37.68 1.69 0.00	37.51 1.68 0.00	39.36 1.87 0.00	41.46 2.09 0.00	41.34 2.19 0.00	41.47 2.20 0.00	40.90 2.20 0.00	40.21 2.17 0.00	39.11 2.07 0.00	40.93 2.35 0.00	40.03 2.34 0.00	39.17 2.32 0.00	39.90 2.47 0.00	44.29 2.82 0.00	40.84 2.67 0.00	36.71 2.40 0.00	35.22 2.24 0.00
LI_NEWBRDGE____DRP 323616	50.82 3.10 -14.75	49.36 2.79 -15.60	48.73 2.42 -18.20	48.26 2.44 -17.82	49.38 2.58 -17.84	49.60 3.04 -13.52	64.38 3.69 -26.24	81.47 4.24 -41.24	91.17 4.26 -51.09	95.69 4.50 -53.70	148.04 4.88 -103.79	140.75 4.93 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.72 4.08 -38.33	51.86 3.37 -15.52
LONG_LAKE_PHOENIX 24014	32.91 -0.07 0.00	30.85 -0.12 0.00	28.06 -0.06 0.00	27.92 -0.08 0.00	28.91 -0.06 0.00	33.08 0.03 0.00	34.38 -0.07 0.00	36.06 0.07 0.00	35.93 0.11 0.00	37.52 0.04 0.00	39.37 0.00 0.00	39.15 0.00 0.00	39.24 -0.04 0.00	38.69 0.00 0.00	37.97 -0.08 0.00	37.00 -0.04 0.00	38.61 0.04 0.00	37.73 0.04 0.00	36.81 -0.04 0.00	37.31 -0.11 0.00	41.35 -0.12 0.00	38.13 -0.04 0.00	34.38 0.07 0.00	32.94 -0.03 0.00
LOVETT____3 23632	34.79 1.81 0.00	32.55 1.58 0.00	29.44 1.32 0.00	29.35 1.34 0.00	30.38 1.42 0.00	34.79 1.75 0.00	36.79 2.34 0.00	38.80 2.81 0.00	38.65 2.83 0.00	40.52 3.04 0.00	42.76 3.39 0.00	42.55 3.40 0.00	42.81 3.54 0.00	42.14 3.44 0.00	41.59 3.54 0.00	40.37 3.33 0.00	42.00 3.43 0.00	41.05 3.35 0.00	40.31 3.46 0.00	40.98 3.56 0.00	45.54 4.07 0.00	41.65 3.47 0.00	37.09 2.78 0.00	35.06 2.08 0.00
LOVETT____4 23642	35.25 2.27 0.00	32.96 1.98 0.00	29.83 1.72 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.84 4.14 0.00	42.23 4.19 0.00	41.04 4.00 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.94 4.09 0.00	41.58 4.15 0.00	46.20 4.73 0.00	42.26 4.09 0.00	37.57 3.26 0.00	35.52 2.54 0.00
LOVETT____5 23593	35.25 2.27 0.00	32.96 1.98 0.00	29.83 1.72 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.84 4.14 0.00	42.23 4.19 0.00	41.04 4.00 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.94 4.09 0.00	41.58 4.15 0.00	46.20 4.73 0.00	42.26 4.09 0.00	37.57 3.26 0.00	35.52 2.54 0.00
LOWER RAQUET____HYD 24057	31.59 -1.38 0.00	29.42 -1.55 0.00	26.74 -1.38 0.00	26.78 -1.23 0.00	27.55 -1.42 0.00	31.39 -1.65 0.00	32.93 -1.51 0.00	33.79 -2.20 0.00	33.03 -2.79 0.00	34.52 -2.96 0.00	35.91 -3.47 0.00	35.58 -3.56 0.00	35.43 -3.85 0.00	34.94 -3.75 0.00	34.24 -3.80 0.00	33.60 -3.44 0.00	35.33 -3.24 0.00	34.64 -3.05 0.00	34.16 -2.69 0.00	34.66 -2.77 0.00	38.94 -2.53 0.00	35.96 -2.22 0.00	32.63 -1.68 0.00	31.79 -1.19 0.00
LOWER____HUDSON 24059	34.82 1.85 0.00	32.80 1.83 0.00	29.75 1.63 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.06 2.02 0.00	36.58 2.14 0.00	38.15 2.16 0.00	37.97 2.15 0.00	39.77 2.29 0.00	41.81 2.44 0.00	41.57 2.43 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.48 2.44 0.00	39.37 2.33 0.00	40.96 2.39 0.00	39.99 2.30 0.00	39.13 2.29 0.00	39.86 2.43 0.00	44.17 2.69 0.00	40.50 2.33 0.00	36.23 1.92 0.00	34.72 1.75 0.00
LWR____OSWEGATCHIE_HYD 23850	32.45 -0.53 0.00	30.29 -0.68 0.00	27.50 -0.62 0.00	27.47 -0.53 0.00	28.33 -0.64 0.00	32.45 -0.59 0.00	34.03 -0.41 0.00	35.41 -0.58 0.00	34.75 -1.07 0.00	36.32 -1.16 0.00	37.96 -1.42 0.00	37.62 -1.53 0.00	37.55 -1.73 0.00	37.03 -1.66 0.00	36.26 -1.79 0.00	35.48 -1.55 0.00	37.30 -1.27 0.00	36.49 -1.21 0.00	35.86 -0.99 0.00	36.34 -1.09 0.00	40.77 -0.71 0.00	37.60 -0.91 0.00	33.86 -0.57 0.00	32.68 -0.30 0.00
LYONS_FALL_HYD 23570	33.41 0.43 0.00	31.28 0.31 0.00	28.40 0.28 0.00	28.26 0.25 0.00	29.25 0.29 0.00	33.54 0.50 0.00	35.10 0.65 0.00	36.92 0.93 0.00	36.61 0.79 0.00	38.31 0.82 0.00	40.20 0.83 0.00	39.93 0.78 0.00	39.94 0.67 0.00	39.39 0.70 0.00	38.58 0.53 0.00	37.63 0.59 0.00	39.38 0.81 0.00	38.49 0.79 0.00	37.62 0.78 0.00	38.14 0.71 0.00	42.46 0.99 0.00	39.09 0.91 0.00	35.03 0.72 0.00	33.54 0.56 0.00
MADISON____COUNTY_LFGE 323628	33.70 0.72 0.00	31.56 0.59 0.00	28.68 0.56 0.00	28.51 0.50 0.00	29.51 0.55 0.00	33.84 0.79 0.00	35.38 0.93 0.00	37.25 1.26 0.00	37.11 1.29 0.00	38.83 1.35 0.00	40.79 1.42 0.00	40.55 1.41 0.00	40.61 1.34 0.00	40.05 1.35 0.00	39.26 1.22 0.00	38.26 1.22 0.00	39.92 1.35 0.00	39.01 1.32 0.00	38.06 1.21 0.00	38.59 1.16 0.00	42.80 1.33 0.00	39.39 1.22 0.00	35.38 1.06 0.00	33.77 0.79 0.00
MAPLE RIDGE_WT_1 323574	32.68 -0.30 0.00	30.57 -0.40 0.00	27.70 -0.42 0.00	27.53 -0.48 0.00	28.39 -0.58 0.00	32.32 -0.73 0.00	33.69 -0.76 0.00	35.12 -0.86 0.00	34.93 -0.89 0.00	36.55 -0.94 0.00	38.35 -1.02 0.00	38.09 -1.06 0.00	38.10 -1.18 0.00	37.49 -1.20 0.00	36.87 -1.18 0.00	35.85 -1.19 0.00	37.34 -1.24 0.00	36.49 -1.21 0.00	35.71 -1.14 0.00	36.23 -1.20 0.00	40.19 -1.29 0.00	37.06 -1.11 0.00	33.45 -0.86 0.00	32.35 -0.63 0.00

MAPLE RIDGE_WT_2 323611	32.68 -0.30 0.00	30.57 -0.40 0.00	27.70 -0.42 0.00	27.53 -0.48 0.00	28.39 -0.58 0.00	32.32 -0.73 0.00	33.69 -0.76 0.00	35.12 -0.86 0.00	34.93 -0.89 0.00	36.55 -0.94 0.00	38.35 -1.02 0.00	38.09 -1.06 0.00	38.10 -1.18 0.00	37.49 -1.20 0.00	36.87 -1.18 0.00	35.85 -1.19 0.00	37.34 -1.24 0.00	36.49 -1.21 0.00	35.71 -1.14 0.00	36.23 -1.20 0.00	40.19 -1.29 0.00	37.06 -1.11 0.00	33.45 -0.86 0.00	32.35 -0.63 0.00
MARBLE_RIVER_WT_PWR 323696	31.86 -1.12 0.00	29.70 -1.27 0.00	26.96 -1.15 0.00	27.03 -0.98 0.00	27.83 -1.13 0.00	31.66 -1.39 0.00	33.24 -1.21 0.00	34.55 -1.44 0.00	34.35 -1.47 0.00	36.02 -1.46 0.00	37.76 -1.62 0.00	37.39 -1.76 0.00	36.26 -2.00 1.02	36.64 -2.05 0.00	34.98 -2.21 0.86	33.94 -2.56 0.55	33.60 -2.85 2.12	33.60 -2.79 1.30	31.69 -2.73 2.43	33.75 -2.62 1.05	38.81 -2.66 0.01	36.30 -1.87 0.00	32.73 -1.58 0.00	31.82 -1.16 0.00
MG INDUSTRY___DRP 24185	34.00 1.02 0.00	31.99 1.02 0.00	29.02 0.90 0.00	28.90 0.90 0.00	29.92 0.95 0.00	34.20 1.16 0.00	35.65 1.21 0.00	37.21 1.22 0.00	36.97 1.15 0.00	38.69 1.20 0.00	40.75 1.38 0.00	40.52 1.37 0.00	40.73 1.45 0.00	40.08 1.39 0.00	39.53 1.48 0.00	38.41 1.37 0.00	39.96 1.39 0.00	39.05 1.35 0.00	38.25 1.40 0.00	38.88 1.46 0.00	43.09 1.62 0.00	39.55 1.37 0.00	35.44 1.13 0.00	33.97 0.99 0.00
MID___OSWEGATCHIE_HYD 23849	32.45 -0.53 0.00	30.29 -0.68 0.00	27.50 -0.62 0.00	27.47 -0.53 0.00	28.33 -0.64 0.00	32.45 -0.59 0.00	34.03 -0.41 0.00	35.41 -0.58 0.00	34.75 -1.07 0.00	36.32 -1.16 0.00	37.96 -1.42 0.00	37.62 -1.53 0.00	37.55 -1.73 0.00	37.03 -1.66 0.00	36.26 -1.79 0.00	35.48 -1.55 0.00	37.30 -1.27 0.00	36.49 -1.21 0.00	35.86 -0.99 0.00	36.34 -1.09 0.00	40.77 -0.71 0.00	37.60 -0.57 0.00	33.86 -0.45 0.00	32.68 -0.30 0.00
MID___RAQUETTE_HYD 23851	31.59 -1.38 0.00	29.42 -1.55 0.00	26.74 -1.38 0.00	26.78 -1.23 0.00	27.55 -1.42 0.00	31.39 -1.65 0.00	32.93 -1.51 0.00	33.79 -2.20 0.00	33.03 -2.79 0.00	34.52 -2.96 0.00	35.91 -3.47 0.00	35.58 -3.56 0.00	35.43 -3.85 0.00	34.94 -3.75 0.00	34.24 -3.80 0.00	33.60 -3.44 0.00	35.33 -3.24 0.00	34.64 -3.05 0.00	34.16 -2.69 0.00	34.66 -2.77 0.00	38.94 -2.53 0.00	35.96 -2.22 0.00	32.63 -1.68 0.00	31.79 -1.19 0.00
MILLIKEN___1 23584	33.80 0.82 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.62 0.62 0.00	29.66 0.69 0.00	34.00 0.96 0.00	35.55 1.10 0.00	37.53 1.55 0.00	37.47 1.65 0.00	39.16 1.65 -0.02	40.99 1.61 0.00	40.89 1.61 -0.14	41.09 1.57 -0.25	40.43 1.55 -0.19	39.66 1.41 -0.21	38.64 1.48 -0.12	40.41 1.62 -0.22	39.48 1.58 -0.21	38.25 1.40 0.00	38.74 1.31 0.00	42.92 1.45 0.00	39.59 1.41 0.00	35.61 1.30 0.00	33.90 0.92 0.00
MILLIKEN___2 23585	33.80 0.82 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.62 0.62 0.00	29.66 0.69 0.00	34.00 0.96 0.00	35.55 1.10 0.00	37.53 1.55 0.00	37.47 1.65 0.00	39.16 1.65 -0.02	40.99 1.61 0.00	40.89 1.61 -0.14	41.09 1.57 -0.25	40.43 1.55 -0.19	39.66 1.41 -0.21	38.64 1.48 -0.12	40.41 1.62 -0.22	39.48 1.58 -0.21	38.25 1.40 0.00	38.74 1.31 0.00	42.92 1.45 0.00	39.59 1.41 0.00	35.61 1.30 0.00	33.90 0.92 0.00
MILLIKEN___DIESEL 23629	33.80 0.82 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.62 0.62 0.00	29.66 0.69 0.00	34.00 0.96 0.00	35.55 1.10 0.00	37.53 1.55 0.00	37.47 1.65 0.00	39.16 1.65 -0.02	40.99 1.61 0.00	40.89 1.61 -0.14	41.09 1.57 -0.25	40.43 1.55 -0.19	39.66 1.41 -0.21	38.64 1.48 -0.12	40.41 1.62 -0.22	39.48 1.58 -0.21	38.25 1.40 0.00	38.74 1.31 0.00	42.92 1.45 0.00	39.59 1.41 0.00	35.61 1.30 0.00	33.90 0.92 0.00
MILLSEAT___LFGE 323607	32.85 -0.13 0.00	30.79 -0.18 0.00	28.12 0.00 0.00	27.84 -0.17 0.00	28.88 -0.09 0.00	32.98 -0.07 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.00 0.18 0.00	37.19 -0.30 0.00	38.90 -0.47 0.00	38.72 -0.43 0.00	38.88 -0.39 0.00	38.46 -0.23 0.00	37.59 -0.45 0.00	36.93 -0.11 0.00	38.46 -0.12 0.00	37.66 -0.04 0.00	36.41 -0.44 0.00	36.64 -0.79 0.00	40.02 -1.45 0.00	37.45 -0.73 0.00	34.52 0.21 0.00	32.38 -0.59 0.00
MODEL_CITY_ENERGY 24167	32.35 -0.63 0.00	30.32 -0.65 0.00	27.70 -0.42 0.00	27.42 -0.59 0.00	28.41 -0.55 0.00	32.42 -0.63 0.00	33.52 -0.93 0.00	34.55 -1.44 0.00	34.96 -0.86 0.00	36.06 -1.42 0.00	37.72 -1.65 0.00	37.54 -1.61 0.00	37.70 -1.57 0.00	37.30 -1.39 0.00	36.49 -1.56 0.00	35.82 -1.22 0.00	37.30 -1.27 0.00	36.64 -1.06 0.00	35.37 -1.48 0.00	35.67 -1.76 0.00	38.78 -2.69 0.00	36.38 -1.79 0.00	33.86 -0.45 0.00	31.79 -1.19 0.00
MODERN_LFGE___ 323580	32.35 -0.63 0.00	30.32 -0.65 0.00	27.70 -0.42 0.00	27.42 -0.59 0.00	28.41 -0.55 0.00	32.42 -0.63 0.00	33.52 -0.93 0.00	34.55 -1.44 0.00	34.96 -0.86 0.00	36.06 -1.42 0.00	37.72 -1.65 0.00	37.54 -1.61 0.00	37.70 -1.57 0.00	37.30 -1.39 0.00	36.49 -1.56 0.00	35.82 -1.22 0.00	37.30 -1.27 0.00	36.64 -1.06 0.00	35.37 -1.48 0.00	35.67 -1.76 0.00	38.78 -2.69 0.00	36.38 -1.79 0.00	33.86 -0.45 0.00	31.79 -1.19 0.00
MOHAWK_PAPER___DRP 24187	34.59 1.62 0.00	32.55 1.58 0.00	29.52 1.41 0.00	29.41 1.40 0.00	30.44 1.48 0.00	34.79 1.75 0.00	36.17 1.72 0.00	37.68 1.69 0.00	37.54 1.72 0.00	39.32 1.84 0.00	41.34 1.97 0.00	41.10 1.96 0.00	41.28 2.00 0.00	40.63 1.93 0.00	40.02 1.98 0.00	38.93 1.89 0.00	40.50 1.93 0.00	39.54 1.85 0.00	38.73 1.88 0.00	39.41 1.98 0.00	43.63 2.16 0.00	40.04 1.87 0.00	35.82 1.51 0.00	34.39 1.42 0.00
MONGAUP___HYD 23641	35.52 2.54 0.00	33.23 2.26 0.00	30.17 2.05 0.00	30.05 2.04 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.55 3.10 0.00	39.48 3.49 0.00	39.30 3.47 0.00	41.24 3.75 0.00	43.70 4.33 0.00	43.57 4.42 0.00	43.83 4.55 0.00	43.14 4.45 0.00	42.50 4.45 0.00	41.37 4.33 0.00	43.04 4.47 0.00	41.99 4.30 0.00	41.08 4.24 0.00	41.73 4.30 0.00	46.49 5.02 0.00	42.45 4.27 0.00	37.60 3.29 0.00	35.68 2.70 0.00
MONTAUK___DIESEL 23721	53.13 5.41 -14.75	51.25 4.68 -15.60	50.45 4.13 -18.20	49.95 4.12 -17.82	51.26 4.46 -17.84	51.82 5.25 -13.52	66.91 6.75 -25.71	83.51 7.77 -39.75	92.81 7.77 -49.21	97.33 8.06 -51.78	146.53 8.39 -98.77	139.50 8.34 -92.02	122.47 8.45 -74.75	113.60 8.36 -66.55	128.25 8.33 -81.87	128.12 8.04 -83.04	122.67 8.37 -75.73	128.29 8.22 -82.38	131.96 8.18 -86.93	135.32 8.46 -89.43	149.70 9.46 -98.77	139.64 8.44 -93.03	78.32 7.10 -36.91	54.07 5.57 -15.52
MUNSVILLE_WIND_PWR 323609	35.58 2.60 0.00	33.26 2.29 0.00	30.20 2.08 0.00	30.00 1.99 0.00	31.11 2.14 0.00	35.98 2.94 0.00	37.92 3.48 0.00	40.56 4.57 0.00	40.23 4.40 0.00	42.17 4.65 -0.03	44.13 4.76 0.00	44.10 4.73 -0.22	44.32 4.63 -0.41	43.61 4.60 -0.32	42.58 4.19 -0.35	41.42 4.18 -0.20	43.51 4.59 -0.35	42.58 4.56 -0.33	41.05 4.20 0.00	41.51 4.08 0.00	46.12 4.64 0.00	42.45 4.27 0.00	37.91 3.60 0.00	35.85 2.87 0.00
N SALMON___HYD 24042	31.82 -1.16 0.00	29.61 -1.36 0.00	26.91 -1.21 0.00	26.97 -1.04 0.00	27.75 -1.22 0.00	31.56 -1.49 0.00	33.21 -1.24 0.00	34.44 -1.55 0.00	34.46 -1.36 0.00	36.17 -1.31 0.00	37.92 -1.46 0.00	37.50 -1.64 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.23 -2.26 0.55	33.67 -2.78 2.12	33.68 -2.71 1.30	31.84 -2.58 2.43	33.94 -2.43 1.05	39.10 -2.36 0.01	36.34 -1.83 0.00	32.73 -1.58 0.00	31.92 -1.06 0.00

N.E._GEN_SANDY PD 24062	34.89 1.91 0.00	32.80 1.83 0.00	29.72 1.60 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.06 2.02 0.00	36.53 2.38 0.29	38.87 2.59 -0.29	38.40 2.58 0.00	40.22 2.74 0.00	42.33 2.95 0.00	42.08 2.94 0.00	42.34 3.07 0.00	41.63 2.94 0.00	41.05 3.01 0.00	39.89 2.85 0.00	41.50 2.93 0.00	40.52 2.83 0.00	39.69 2.84 0.00	40.42 3.00 0.00	44.79 3.32 0.00	41.00 2.82 0.00	36.61 2.30 0.00	34.92 1.95 0.00
NARROWS_GT1_1 24228	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_2 24229	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_3 24230	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_4 24231	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_5 24232	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_6 24233	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_7 24234	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT1_8 24235	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_1 24236	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_2 24237	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_3 24238	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_4 24239	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_5 24240	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_6 24241	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NARROWS_GT2_7 24242	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00

NARROWS_GT2_8 24243	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NEG CAPITAL___MECHNVIL 23645	34.99 2.01 0.00	32.92 1.95 0.00	29.86 1.74 0.00	29.74 1.74 0.00	30.79 1.83 0.00	35.22 2.18 0.00	36.82 2.38 0.00	38.51 2.52 0.00	38.44 2.61 0.00	40.30 2.81 0.00	42.36 2.99 0.00	42.12 2.97 0.00	42.22 2.95 0.00	41.52 2.82 0.00	40.90 2.85 0.00	39.82 2.78 0.00	41.47 2.89 0.00	40.52 2.83 0.00	39.61 2.77 0.00	40.35 2.92 0.00	44.79 3.32 0.00	41.04 2.86 0.00	36.64 2.33 0.00	35.02 2.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.99 -0.99 0.00	30.01 -0.96 0.00	27.36 -0.76 0.00	27.17 -0.84 0.00	28.15 -0.81 0.00	32.22 -0.82 0.00	33.41 -1.03 0.00	35.05 -0.94 0.00	35.18 -0.64 0.00	36.56 -0.90 0.03	38.27 -1.10 0.00	37.91 -1.06 0.18	37.86 -1.06 0.35	37.45 -0.97 0.27	36.64 -1.10 0.30	36.02 -0.85 0.17	37.43 -0.85 0.29	36.51 -0.90 0.27	35.82 -1.03 0.00	36.19 -1.23 0.00	39.90 -1.58 0.00	36.99 -1.18 0.00	33.59 -0.72 0.00	31.86 -1.12 0.00
NEG CENTRAL___DRP 24199	33.27 0.30 0.00	31.19 0.22 0.00	28.37 0.25 0.00	28.20 0.20 0.00	29.22 0.26 0.00	33.44 0.40 0.00	34.89 0.45 0.00	36.82 0.83 0.00	36.86 1.04 0.00	38.46 0.97 0.00	40.28 0.91 0.00	40.05 0.90 0.00	40.14 0.86 0.00	39.58 0.89 0.00	38.77 0.72 0.00	37.85 0.81 0.00	39.46 0.89 0.00	38.56 0.87 0.00	37.51 0.66 0.00	37.99 0.56 0.00	41.97 0.50 0.00	38.78 0.61 0.00	35.00 0.69 0.00	33.27 0.30 0.00
NEG CENTRAL___INDECK 23768	33.77 0.79 0.00	31.59 0.62 0.00	28.82 0.70 0.00	28.60 0.59 0.00	29.66 0.69 0.00	34.00 0.96 0.00	35.58 1.14 0.00	37.64 1.66 0.00	37.94 2.11 0.00	39.49 1.91 -0.09	41.18 1.81 0.00	41.61 1.84 -0.62	42.28 1.81 -1.20	41.52 1.90 -0.93	40.66 1.60 -1.02	39.46 1.85 -0.57	41.48 1.93 -0.98	40.47 1.85 -0.93	38.28 1.44 0.00	38.51 1.09 0.00	42.46 0.99 0.00	39.43 1.26 0.00	35.72 1.41 0.00	33.57 0.59 0.00
NEG CENTRAL___SENECA 23627	33.41 0.43 0.00	31.31 0.34 0.00	28.51 0.39 0.00	28.32 0.31 0.00	29.37 0.41 0.00	33.64 0.60 0.00	35.14 0.69 0.00	37.17 1.19 0.00	37.29 1.47 0.00	38.87 1.39 0.00	40.67 1.30 0.00	40.44 1.29 0.00	40.53 1.26 0.00	40.01 1.32 0.00	39.15 1.10 0.00	38.22 1.18 0.00	39.81 1.23 0.00	38.94 1.24 0.00	37.80 0.96 0.00	38.21 0.79 0.00	42.18 0.70 0.00	39.05 0.88 0.00	35.27 0.96 0.00	33.37 0.40 0.00
NEG CENTRAL___STATE_STREET 24147	33.97 0.99 0.00	31.84 0.87 0.00	28.99 0.87 0.00	28.79 0.78 0.00	29.86 0.90 0.00	34.20 1.16 0.00	35.72 1.28 0.00	37.75 1.76 0.00	37.76 1.93 0.00	39.44 1.95 0.00	41.26 1.89 0.00	41.03 1.88 0.00	41.04 1.77 0.00	40.47 1.78 0.00	39.64 1.60 0.00	38.74 1.70 0.00	40.39 1.81 0.00	39.50 1.81 0.00	38.43 1.58 0.00	38.96 1.54 0.00	43.17 1.70 0.00	39.81 1.64 0.00	35.86 1.55 0.00	34.10 1.12 0.00
NEG MILLWOOD___DRP 24198	35.71 2.74 0.00	33.39 2.42 0.00	30.23 2.11 0.00	30.13 2.13 0.00	31.23 2.26 0.00	35.79 2.74 0.00	37.96 3.52 0.00	39.95 3.96 0.00	39.76 3.94 0.00	41.68 4.20 0.00	44.17 4.80 0.00	44.12 4.97 0.00	44.30 5.03 0.00	43.61 4.91 0.00	42.96 4.91 0.00	41.82 4.78 0.00	43.51 4.94 0.00	42.25 4.56 0.00	41.34 4.49 0.00	42.07 4.64 0.00	46.90 5.43 0.00	42.79 4.62 0.00	37.98 3.67 0.00	35.91 2.93 0.00
NEG NORTH_FLCN_SEA 23793	32.09 -0.89 0.00	29.89 -1.08 0.00	27.16 -0.96 0.00	27.22 -0.78 0.00	28.01 -0.96 0.00	31.86 -1.19 0.00	33.48 -0.96 0.00	34.87 -1.12 0.00	34.67 -1.15 0.00	36.36 -1.12 0.00	38.11 -1.26 0.00	37.70 -1.45 0.00	36.57 -1.69 1.02	36.99 -1.70 0.00	35.32 -1.86 0.86	34.34 -2.15 0.55	33.98 -2.47 2.12	33.98 -2.41 1.30	32.02 -2.39 2.43	34.17 -2.21 1.05	39.27 -2.20 0.01	36.64 -1.53 0.00	33.01 -1.30 0.00	32.12 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	31.86 -1.12 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.03 -0.98 0.00	27.81 -1.16 0.00	31.62 -1.42 0.00	33.21 -1.24 0.00	34.48 -1.51 0.00	34.35 -1.47 0.00	36.02 -1.46 0.00	37.72 -1.65 0.00	37.35 -1.80 0.00	36.26 -2.00 1.02	36.68 -2.01 0.00	35.05 -2.13 0.86	34.16 -2.33 0.55	33.71 -2.74 2.12	33.72 -2.68 1.30	31.84 -2.58 2.43	33.90 -2.47 1.05	38.98 -2.49 0.01	36.30 -1.87 0.00	32.70 -1.61 0.00	31.86 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	31.92 -1.06 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.08 -0.92 0.00	27.83 -1.13 0.00	31.66 -1.39 0.00	33.34 -1.10 0.00	34.69 -1.29 0.00	34.50 -1.32 0.00	36.25 -1.24 0.00	37.96 -1.42 0.00	37.54 -1.61 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.20 -2.30 0.55	33.79 -2.66 2.12	33.79 -2.60 1.30	31.84 -2.58 2.43	34.02 -2.36 1.05	39.14 -2.32 0.01	36.53 -1.64 0.00	32.84 -1.47 0.00	31.99 -0.99 0.00
NEG NORTH___LWR_SARANAC 23913	31.92 -1.06 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.08 -0.92 0.00	27.83 -1.13 0.00	31.66 -1.39 0.00	33.34 -1.10 0.00	34.69 -1.29 0.00	34.50 -1.32 0.00	36.25 -1.24 0.00	37.96 -1.42 0.00	37.54 -1.61 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.20 -2.30 0.55	33.79 -2.66 2.12	33.79 -2.60 1.30	31.84 -2.58 2.43	34.02 -2.36 1.05	39.14 -2.32 0.01	36.53 -1.64 0.00	32.84 -1.47 0.00	31.99 -0.99 0.00
NEG NORTH___PLATTSBURG 23628	31.92 -1.06 0.00	29.67 -1.30 0.00	26.96 -1.15 0.00	27.08 -0.92 0.00	27.83 -1.13 0.00	31.66 -1.39 0.00	33.34 -1.10 0.00	34.69 -1.29 0.00	34.50 -1.32 0.00	36.25 -1.24 0.00	37.96 -1.42 0.00	37.54 -1.61 0.00	36.37 -1.88 1.02	36.84 -1.86 0.00	35.17 -2.02 0.86	34.20 -2.30 0.55	33.79 -2.66 2.12	33.79 -2.60 1.30	31.84 -2.58 2.43	34.02 -2.36 1.05	39.14 -2.32 0.01	36.53 -1.64 0.00	32.84 -1.47 0.00	31.99 -0.99 0.00
NEG WEST_LEA_LOCKPORT 23791	32.52 -0.46 0.00	30.48 -0.50 0.00	27.84 -0.28 0.00	27.56 -0.45 0.00	28.56 -0.41 0.00	32.58 -0.46 0.00	33.79 -0.66 0.00	35.02 -0.97 0.00	35.46 -0.36 0.00	36.63 -0.86 0.00	38.27 -1.10 0.00	38.13 -1.02 0.00	38.29 -0.98 0.00	37.88 -0.81 0.00	37.06 -0.99 0.00	36.33 -0.70 0.00	37.88 -0.69 0.00	37.17 -0.53 0.00	35.89 -0.96 0.00	36.12 -1.31 0.00	39.31 -2.16 0.00	36.88 -1.30 0.00	34.14 -0.17 0.00	32.02 -0.96 0.00
NEG WEST___LANCASTR 23811	32.91 -0.07 0.00	30.79 -0.18 0.00	28.09 -0.03 0.00	27.81 -0.19 0.00	28.85 -0.12 0.00	32.95 -0.10 0.00	34.48 0.03 0.00	36.53 0.54 0.00	37.00 1.18 0.00	38.71 0.94 -0.29	40.20 0.83 0.00	41.96 0.90 -1.91	43.86 0.90 -3.68	42.58 1.05 -2.84	41.96 0.80 -3.11	39.83 1.04 -1.76	42.66 1.08 -3.01	41.83 1.28 -2.85	37.43 0.55 0.00	37.43 0.00 0.00	40.85 -0.62 0.00	38.17 0.00 0.00	34.83 0.52 0.00	32.62 -0.36 0.00
NEG_PENN_ALLEGHNY 23528	33.83 0.86 0.00	31.71 0.74 0.00	28.82 0.70 0.00	28.65 0.64 0.00	29.69 0.72 0.00	34.00 0.96 0.00	35.62 1.17 0.00	37.68 1.69 0.00	37.68 1.86 0.00	39.44 1.91 -0.04	41.30 1.93 0.00	41.37 1.96 -0.27	41.72 1.92 -0.52	41.03 1.93 -0.40	40.31 1.83 -0.44	39.10 1.81 -0.25	40.92 1.93 -0.42	40.01 1.92 -0.40	38.43 1.58 0.00	38.93 1.50 0.00	43.01 1.54 0.00	39.70 1.53 0.00	35.72 1.41 0.00	33.90 0.92 0.00

NEG__GEN_MONROE 24207	33.11 0.13 0.00	31.03 0.06 0.00	28.34 0.22 0.00	28.12 0.11 0.00	29.17 0.20 0.00	33.37 0.33 0.00	34.69 0.24 0.00	36.31 0.32 0.00	36.58 0.75 0.00	37.88 0.41 0.02	39.65 0.28 0.00	39.33 0.31 0.13	39.34 0.31 0.25	38.96 0.47 0.20	38.06 0.23 0.21	37.44 0.52 0.12	38.94 0.58 0.21	37.98 0.49 0.20	37.07 0.22 0.00	37.35 -0.07 0.00	41.06 -0.41 0.00	38.21 0.04 0.00	34.83 0.52 0.00	32.81 -0.16 0.00
NEPA__ENERGY 23901	32.58 -0.39 0.00	30.51 -0.46 0.00	27.84 -0.28 0.00	27.59 -0.42 0.00	28.56 -0.41 0.00	32.68 -0.36 0.00	34.17 -0.28 0.00	36.53 0.54 0.00	36.93 1.11 0.00	38.55 0.97 -0.09	40.28 0.91 0.00	40.71 0.94 -0.63	41.43 0.94 -1.21	40.63 1.00 -0.94	39.91 0.84 -1.02	38.58 0.96 -0.58	44.19 1.00 -4.62	43.34 1.28 -4.37	37.51 0.66 0.00	37.39 -0.04 0.00	40.68 -0.79 0.00	38.13 -0.04 0.00	34.93 0.62 0.00	32.78 -0.20 0.00
NEVERSINK__HYD 23608	35.02 2.05 0.00	32.74 1.76 0.00	29.72 1.60 0.00	29.60 1.60 0.00	30.64 1.68 0.00	35.13 2.08 0.00	37.14 2.69 0.00	39.08 3.10 0.00	38.90 3.08 0.00	40.82 3.34 0.00	43.27 3.90 0.00	43.14 3.99 0.00	43.36 4.08 0.00	42.68 3.99 0.00	41.97 3.92 0.00	40.85 3.82 0.00	42.47 3.89 0.00	41.46 3.77 0.00	40.53 3.68 0.00	41.17 3.74 0.00	46.03 4.56 0.00	41.99 3.82 0.00	37.09 2.78 0.00	35.19 2.21 0.00
NEWTON__FALLS_HYD 23847	32.45 -0.53 0.00	30.29 -0.68 0.00	27.50 -0.62 0.00	27.47 -0.53 0.00	28.33 -0.64 0.00	32.45 -0.59 0.00	34.03 -0.41 0.00	35.41 -0.58 0.00	34.75 -1.07 0.00	36.32 -1.16 0.00	37.96 -1.42 0.00	37.62 -1.53 0.00	37.55 -1.73 0.00	37.03 -1.66 0.00	36.26 -1.79 0.00	35.48 -1.55 0.00	37.30 -1.27 0.00	36.49 -1.21 0.00	35.86 -0.99 0.00	36.34 -1.09 0.00	40.77 -0.71 0.00	37.60 -0.57 0.00	33.86 -0.45 0.00	32.68 -0.30 0.00
NIAGARA____ 23760	32.06 -0.92 0.00	30.07 -0.90 0.00	27.44 -0.68 0.00	27.17 -0.84 0.00	28.15 -0.81 0.00	32.12 -0.93 0.00	33.24 -1.21 0.00	34.58 -1.40 0.00	35.00 -0.82 0.00	36.00 -1.35 0.14	37.80 -1.58 0.00	36.69 -1.53 0.93	36.00 -1.49 1.78	36.00 -1.32 1.38	35.06 -1.48 1.51	35.00 -1.19 0.85	35.87 -1.24 1.47	35.29 -1.02 1.39	35.45 -1.40 0.00	35.78 -1.65 0.00	38.94 -2.53 0.00	36.53 -1.64 0.00	33.76 -0.55 0.00	31.66 -1.32 0.00
NINE_MILE_1 23575	32.39 -0.59 0.00	30.38 -0.59 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.44 -0.52 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.27 -0.72 0.00	35.18 -0.64 0.00	36.77 -0.71 0.00	38.58 -0.79 0.00	38.36 -0.78 0.00	38.49 -0.79 0.00	37.96 -0.74 0.00	37.25 -0.80 0.00	36.33 -0.70 0.00	37.84 -0.73 0.00	36.98 -0.72 0.00	36.11 -0.74 0.00	36.60 -0.82 0.00	40.52 -0.95 0.00	37.37 -0.80 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
NINE_MILE_2 23744	32.39 -0.59 0.00	30.38 -0.59 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.44 -0.52 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.27 -0.72 0.00	35.18 -0.64 0.00	36.77 -0.71 0.00	38.58 -0.79 0.00	38.36 -0.78 0.00	38.49 -0.79 0.00	37.92 -0.77 0.00	37.25 -0.80 0.00	36.30 -0.74 0.00	37.84 -0.73 0.00	36.98 -0.72 0.00	36.07 -0.78 0.00	36.60 -0.82 0.00	40.52 -0.95 0.00	37.37 -0.80 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
NM_CAPITAL__DRP 24208	34.46 1.49 0.00	32.46 1.49 0.00	29.41 1.29 0.00	29.30 1.29 0.00	30.33 1.36 0.00	34.70 1.65 0.00	35.93 1.48 0.00	37.39 1.40 0.00	37.22 1.40 0.00	38.99 1.50 0.00	40.99 1.61 0.00	40.75 1.61 0.00	40.96 1.69 0.00	40.28 1.59 0.00	39.72 1.67 0.00	38.59 1.56 0.00	40.15 1.58 0.00	39.24 1.55 0.00	38.40 1.55 0.00	39.07 1.64 0.00	43.25 1.78 0.00	39.70 1.53 0.00	35.54 1.23 0.00	34.16 1.19 0.00
NM_CENTRAL__DRP 24181	32.98 0.00 0.00	30.91 -0.06 0.00	28.12 0.00 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.48 0.03 0.00	36.20 0.22 0.00	36.22 0.39 0.00	37.82 0.34 0.00	39.69 0.31 0.00	39.46 0.31 0.00	39.55 0.28 0.00	39.00 0.31 0.00	38.28 0.23 0.00	37.33 0.29 0.00	38.84 0.27 0.00	37.96 0.27 0.00	37.00 0.15 0.00	37.50 0.08 0.00	41.47 0.00 0.00	38.25 0.08 0.00	34.48 0.17 0.00	33.01 0.03 0.00
NM_FRONTIER__DRP 24179	32.19 -0.79 0.00	30.20 -0.77 0.00	27.58 -0.54 0.00	27.31 -0.70 0.00	28.30 -0.67 0.00	32.25 -0.79 0.00	33.31 -1.14 0.00	34.22 -1.76 0.00	34.67 -1.15 0.00	35.73 -1.76 0.00	37.37 -2.01 0.00	37.19 -1.96 0.00	37.35 -1.92 0.00	36.99 -1.70 0.00	36.18 -1.86 0.00	35.48 -1.55 0.00	36.95 -1.62 0.00	36.34 -1.36 0.00	35.12 -1.73 0.00	35.40 -2.02 0.00	38.45 -3.03 0.00	36.11 -2.06 0.00	33.66 -0.65 0.00	31.62 -1.35 0.00
NM_ST_REGIS__HYD 24053	31.66 -1.32 0.00	29.46 -1.52 0.00	26.77 -1.35 0.00	26.83 -1.18 0.00	27.60 -1.36 0.00	31.43 -1.62 0.00	33.00 -1.45 0.00	33.97 -2.01 0.00	33.10 -2.72 0.00	34.60 -2.89 0.00	35.95 -3.43 0.00	35.62 -3.52 0.00	34.45 -3.81 1.02	35.02 -3.68 0.00	33.42 -3.77 0.86	33.09 -3.41 0.55	33.33 -3.12 2.12	33.41 -2.98 1.30	31.73 -2.69 2.43	33.72 -2.66 1.05	38.98 -2.49 0.01	36.07 -2.10 0.00	32.66 -1.65 0.00	31.82 -1.16 0.00
NORTHPORT__1 23551	50.69 2.97 -14.74	49.20 2.63 -15.60	48.59 2.28 -18.19	48.12 2.30 -17.82	49.23 2.43 -17.83	49.50 2.94 -13.51	59.83 3.52 -21.87	68.96 4.07 -28.91	75.44 4.08 -35.53	79.54 4.27 -37.78	106.23 4.60 -62.25	102.59 4.62 -58.82	91.75 4.71 -47.77	86.84 4.64 -43.51	94.93 4.68 -52.20	95.01 4.48 -53.49	92.17 4.59 -49.01	96.28 4.48 -54.10	96.84 4.53 -55.46	98.41 4.64 -56.34	107.42 5.31 -60.64	99.99 4.58 -57.24	64.77 3.91 -26.55	51.66 3.17 -15.51
NORTHPORT__2 23552	50.68 2.97 -14.73	49.19 2.63 -15.59	48.58 2.28 -18.19	48.11 2.30 -17.81	49.22 2.43 -17.82	49.49 2.94 -13.51	55.24 3.52 -17.28	56.05 4.07 -15.99	59.13 4.08 -19.22	62.84 4.27 -21.08	62.69 4.60 -18.72	61.50 4.62 -17.74	58.36 4.71 -14.37	58.32 4.64 -14.99	58.21 4.68 -15.49	58.45 4.48 -16.93	59.09 4.59 -15.93	62.56 4.48 -20.38	59.33 4.53 -17.95	58.95 4.64 -16.89	61.96 5.31 -15.18	57.33 4.58 -14.57	52.42 3.91 -14.20	51.65 3.17 -15.51
NORTHPORT__3 23553	50.23 2.51 -14.75	48.99 2.42 -15.60	48.45 2.14 -18.20	47.98 2.16 -17.82	49.00 2.20 -17.84	49.07 2.51 -13.52	54.73 3.00 -17.29	55.52 3.53 -16.00	58.64 3.58 -19.24	62.33 3.75 -21.09	62.20 4.09 -18.73	61.05 4.15 -17.75	57.90 4.24 -14.38	57.87 4.18 -15.00	57.81 4.26 -15.50	58.02 4.04 -16.94	58.68 4.17 -15.94	62.16 4.07 -20.39	58.90 4.09 -17.96	58.52 4.19 -16.90	61.51 4.85 -15.19	56.92 4.16 -14.59	51.92 3.40 -14.21	51.23 2.74 -15.52
NORTHPORT__4 23650	50.23 2.51 -14.75	48.99 2.42 -15.60	48.45 2.14 -18.20	47.98 2.16 -17.82	49.00 2.20 -17.84	49.07 2.51 -13.52	54.73 3.00 -17.29	55.52 3.53 -16.00	58.64 3.58 -19.24	62.33 3.75 -21.09	62.20 4.09 -18.73	61.05 4.15 -17.75	57.90 4.24 -14.38	57.87 4.18 -15.00	57.81 4.26 -15.50	58.02 4.04 -16.94	58.68 4.17 -15.94	62.16 4.07 -20.39	58.90 4.09 -17.96	58.52 4.19 -16.90	61.51 4.85 -15.19	56.92 4.16 -14.59	51.92 3.40 -14.21	51.23 2.74 -15.52
NORTHPORT__IC 23718	50.68 2.97 -14.73	49.19 2.63 -15.59	48.58 2.28 -18.19	48.11 2.30 -17.81	49.22 2.43 -17.82	49.49 2.94 -13.51	55.24 3.52 -17.28	56.05 4.07 -15.99	59.13 4.08 -19.22	62.84 4.27 -21.08	62.69 4.60 -18.72	61.50 4.62 -17.74	58.36 4.71 -14.37	58.32 4.64 -14.99	58.21 4.68 -15.49	58.45 4.48 -16.93	59.09 4.59 -15.93	62.56 4.48 -20.38	59.33 4.53 -17.95	58.95 4.64 -16.89	61.96 5.31 -15.18	57.33 4.58 -14.57	52.42 3.91 -14.20	51.65 3.17 -15.51

NPX_GEN_1385_PROXY 323591	40.96 1.98 -6.00	38.74 1.73 -6.03	35.53 1.46 -5.95	35.42 1.46 -5.95	36.59 1.56 -6.06	41.02 1.95 -6.03	42.80 2.48 -5.87	45.45 2.99 -6.48	44.96 2.97 -6.16	46.67 3.15 -6.03	48.73 3.39 -5.97	48.65 3.40 -6.10	48.80 3.54 -5.99	48.38 3.48 -6.20	47.54 3.54 -5.95	46.43 3.37 -6.02	47.95 3.43 -5.95	47.12 3.35 -6.07	46.32 3.43 -6.04	46.96 3.52 -6.01	51.57 4.07 -6.03	47.59 3.44 -5.98	43.39 2.88 -6.19	41.31 2.18 -6.16
NPX_GEN_CSC 323557	51.32 3.60 -14.75	49.73 3.16 -15.60	49.07 2.76 -18.20	48.57 2.75 -17.82	49.76 2.96 -17.84	50.00 3.44 -13.52	64.19 4.31 -25.44	81.00 4.93 -40.08	90.00 4.91 -49.27	94.42 5.10 -51.84	143.64 5.35 -98.91	136.62 5.32 -92.15	119.59 5.46 -74.86	110.71 5.38 -66.64	125.40 5.37 -81.98	125.34 5.15 -83.16	119.73 5.32 -75.84	125.42 5.24 -82.49	129.17 5.27 -87.05	132.38 5.39 -89.56	146.49 6.10 -98.92	136.69 5.34 -93.17	75.96 4.70 -36.95	52.06 3.56 -15.52
NSINS_S_GLNS_FALLS 23858	34.72 1.75 0.00	32.71 1.73 0.00	29.75 1.63 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.09 2.05 0.00	36.75 2.31 0.00	38.47 2.48 0.00	38.37 2.54 0.00	40.26 2.77 0.00	42.40 3.03 0.00	42.12 2.97 0.00	42.14 2.87 0.00	41.40 2.71 0.00	40.82 2.78 0.00	39.85 2.81 0.00	41.47 2.89 0.00	40.48 2.79 0.00	39.50 2.65 0.00	40.31 2.88 0.00	44.87 3.40 0.00	41.04 2.86 0.00	36.61 2.30 0.00	34.82 1.85 0.00
NUCOR_STEEL____DRP 24197	33.74 0.76 0.00	31.62 0.65 0.00	28.79 0.67 0.00	28.62 0.62 0.00	29.66 0.69 0.00	33.97 0.92 0.00	35.41 0.96 0.00	37.39 1.40 0.00	37.40 1.57 0.00	39.02 1.54 0.00	40.87 1.50 0.00	40.63 1.49 0.00	40.69 1.41 0.00	40.08 1.39 0.00	39.30 1.25 0.00	38.41 1.37 0.00	40.04 1.47 0.00	39.16 1.47 0.00	38.10 1.25 0.00	38.62 1.20 0.00	42.76 1.29 0.00	39.47 1.30 0.00	35.54 1.23 0.00	33.83 0.86 0.00
NYISO_LBMP_REFERENCE 24008	32.98 0.00 0.00	30.97 0.00 0.00	28.12 0.00 0.00	28.01 0.00 0.00	28.96 0.00 0.00	33.04 0.00 0.00	34.45 0.00 0.00	35.99 0.00 0.00	35.82 0.00 0.00	37.49 0.00 0.00	39.37 0.00 0.00	39.15 0.00 0.00	39.27 0.00 0.00	38.69 0.00 0.00	38.05 0.00 0.00	37.04 0.00 0.00	38.57 0.00 0.00	37.69 0.00 0.00	36.85 0.00 0.00	37.43 0.00 0.00	41.47 0.00 0.00	38.17 0.00 0.00	34.31 0.00 0.00	32.98 0.00 0.00
NYPA_BRENTWD____GT 24164	51.15 3.43 -14.75	49.61 3.04 -15.60	48.96 2.64 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.16 4.17 -25.54	79.94 4.68 -39.27	89.13 4.69 -48.61	93.56 4.91 -51.17	141.73 5.20 -97.17	134.88 5.21 -90.53	118.15 5.34 -73.54	109.47 5.26 -65.52	123.87 5.29 -80.54	123.83 5.07 -81.71	118.31 5.21 -74.53	123.92 5.09 -81.14	127.52 5.12 -85.55	130.61 5.20 -87.98	144.50 5.93 -97.10	134.78 5.15 -91.46	75.29 4.53 -36.45	52.09 3.60 -15.52
NYPA_GOWANUS____GT5 24156	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NYPA_GOWANUS____GT6 24157	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00
NYPA_HARLEM__RVR_GT1 24160	36.18 3.20 0.00	33.70 2.73 0.00	30.43 2.31 0.00	30.30 2.30 0.00	31.40 2.43 0.00	35.75 2.71 0.00	37.79 3.34 0.00	39.87 3.89 0.00	40.43 3.94 -0.66	42.53 4.20 -0.84	44.78 4.60 -0.80	44.63 4.62 -0.86	60.71 4.71 -16.72	44.28 4.64 -0.95	43.76 4.72 -0.99	63.67 4.48 -22.15	44.30 4.63 -1.10	43.28 4.56 -1.03	55.28 4.64 -13.78	42.74 4.72 -0.60	47.25 5.35 -0.43	47.48 4.69 -4.62	38.36 4.05 -0.01	36.38 3.40 0.00
NYPA_HARLEM__RVR_GT2 24161	36.18 3.20 0.00	33.70 2.73 0.00	30.43 2.31 0.00	30.30 2.30 0.00	31.40 2.43 0.00	35.75 2.71 0.00	37.79 3.34 0.00	39.87 3.89 0.00	40.43 3.94 -0.66	42.53 4.20 -0.84	44.78 4.60 -0.80	44.63 4.62 -0.86	60.71 4.71 -16.72	44.28 4.64 -0.95	43.76 4.72 -0.99	63.67 4.48 -22.15	44.30 4.63 -1.10	43.28 4.56 -1.03	55.28 4.64 -13.78	42.74 4.72 -0.60	47.25 5.35 -0.43	47.48 4.69 -4.62	38.36 4.05 -0.01	36.38 3.40 0.00
NYPA_KENT____GT 24152	35.88 2.90 0.00	33.45 2.48 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.81 4.66 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.15 4.76 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.36 4.05 -0.01	36.25 3.27 0.00
NYPA_POUCH1____GT 24155	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.59 2.54 0.00	37.72 3.27 0.00	39.92 3.92 -0.01	46.60 3.73 -7.05	50.40 4.01 -8.90	52.24 4.41 -8.46	52.74 4.46 -9.13	53.08 4.59 -9.21	53.21 4.52 -9.99	53.10 4.56 -10.49	53.61 4.37 -12.20	54.72 4.51 -11.64	53.00 4.45 -10.86	48.97 4.53 -7.59	48.41 4.60 -6.38	51.32 5.27 -4.58	45.33 4.62 -2.54	38.40 4.08 -0.01	36.25 3.27 0.00
NYPA_VERNON____GT2 24162	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.15 4.76 -10.35	53.63 4.55 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00
NYPA_VERNON____GT3 24163	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.15 4.76 -10.35	53.63 4.55 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00
NYPA__ASTORIA_CC1 323568	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00
NYPA__ASTORIA_CC2 323569	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.72 3.94 -6.96	50.47 4.20 -8.78	52.32 4.60 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.55 4.48 -12.03	54.68 4.63 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.34 5.35 -4.52	45.38 4.69 -2.51	38.29 3.98 -0.01	36.21 3.23 0.00



NYPA___HOLTSVILL 23794	51.12 3.40 -14.75	49.61 3.04 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.40 4.20 -25.75	80.64 4.79 -39.86	89.98 4.80 -49.35	94.40 4.99 -51.93	143.80 5.28 -99.15	136.77 5.25 -92.37	119.69 5.38 -75.04	110.79 5.30 -66.80	125.51 5.29 -82.18	125.47 5.07 -83.35	119.83 5.24 -76.01	125.49 5.13 -82.67	129.26 5.16 -87.26	132.44 5.24 -89.78	146.57 5.93 -99.17	136.76 5.19 -93.40	75.92 4.60 -37.01	51.99 3.49 -15.52
NYPA___HELLGATE_GT1 24158	36.18 3.20 0.00	33.70 2.73 0.00	30.43 2.31 0.00	30.30 2.30 0.00	31.40 2.43 0.00	35.75 2.71 0.00	37.79 3.34 0.00	39.87 3.89 0.00	52.58 3.94 -12.82	57.86 4.20 -16.18	59.35 4.60 -15.37	60.35 4.62 -16.59	44.86 4.71 -0.87	61.49 4.64 -18.16	61.83 4.72 -19.06	42.67 4.48 -1.15	64.35 4.63 -21.15	61.99 4.56 -19.74	42.21 4.64 -0.72	53.73 4.72 -11.59	55.14 5.35 -8.31	43.10 4.69 -0.24	38.36 4.05 -0.01	36.38 3.40 0.00
NYPA___HELLGATE_GT2 24159	36.18 3.20 0.00	33.70 2.73 0.00	30.43 2.31 0.00	30.30 2.30 0.00	31.40 2.43 0.00	35.75 2.71 0.00	37.79 3.34 0.00	39.87 3.89 0.00	52.58 3.94 -12.82	57.86 4.20 -16.18	59.35 4.60 -15.37	60.35 4.62 -16.59	44.86 4.71 -0.87	61.49 4.64 -18.16	61.83 4.72 -19.06	42.67 4.48 -1.15	64.35 4.63 -21.15	61.99 4.56 -19.74	42.21 4.64 -0.72	53.73 4.72 -11.59	55.14 5.35 -8.31	43.10 4.69 -0.24	38.36 4.05 -0.01	36.38 3.40 0.00
NYS_BARGE___HYD 23848	32.55 -0.43 0.00	30.51 -0.46 0.00	27.87 -0.25 0.00	27.59 -0.42 0.00	28.59 -0.38 0.00	32.61 -0.43 0.00	33.83 -0.62 0.00	34.98 -1.01 0.00	35.43 -0.39 0.00	36.59 -0.90 0.00	38.23 -1.14 0.00	38.09 -1.06 0.00	38.25 -1.02 0.00	37.84 -0.85 0.00	37.02 -1.03 0.00	36.33 -0.70 0.00	37.84 -0.73 0.00	37.13 -0.56 0.00	35.86 -0.99 0.00	36.12 -1.31 0.00	39.27 -2.20 0.00	36.84 -1.34 0.00	34.17 -0.14 0.00	32.05 -0.92 0.00
O.H._GEN_BRUCE 24063	32.19 -0.79 0.00	30.17 -0.81 0.00	27.56 -0.56 0.00	27.28 -0.73 0.00	28.27 -0.70 0.00	29.69 -0.76 2.59	33.19 -0.96 0.29	35.41 -0.86 -0.29	35.53 -0.29 0.00	36.70 -0.71 0.07	38.47 -0.90 0.00	37.84 -0.82 0.48	37.53 -0.83 0.92	37.32 -0.66 0.71	36.43 -0.84 0.78	36.00 -0.59 0.44	37.19 -0.62 0.76	36.56 -0.41 0.72	35.96 -0.88 0.00	36.27 -1.16 0.00	39.56 -1.91 0.00	37.03 -1.14 0.00	34.00 -0.31 0.00	31.89 -1.09 0.00
OAK ORCHARD___HYD 24046	32.68 -0.30 0.00	30.63 -0.34 0.00	27.95 -0.17 0.00	27.75 -0.25 0.00	28.76 -0.20 0.00	32.88 -0.16 0.00	34.10 -0.34 0.00	35.77 -0.21 0.00	35.97 0.14 0.00	37.31 -0.15 0.03	39.10 -0.27 0.00	38.74 -0.23 0.17	38.71 -0.23 0.33	38.32 -0.12 0.26	37.46 -0.31 0.28	36.84 -0.04 0.16	38.30 0.00 0.28	37.36 -0.08 0.26	36.55 -0.30 0.00	36.90 -0.52 0.00	40.60 -0.87 0.00	37.72 -0.46 0.00	34.31 0.00 0.00	32.45 -0.53 0.00
OCC_CHEM___DRP 24175	32.25 -0.73 0.00	30.26 -0.71 0.00	27.64 -0.48 0.00	27.33 -0.67 0.00	28.33 -0.64 0.00	32.32 -0.73 0.00	33.38 -1.07 0.00	34.40 -1.58 0.00	34.82 -1.00 0.00	35.91 -1.57 0.00	37.52 -1.85 0.00	37.39 -1.76 0.00	37.55 -1.73 0.00	37.14 -1.55 0.00	36.34 -1.71 0.00	35.67 -1.37 0.00	37.15 -1.43 0.00	36.49 -1.21 0.00	35.26 -1.58 0.00	35.56 -1.87 0.00	38.61 -2.86 0.00	36.27 -1.91 0.00	33.76 -0.55 0.00	31.69 -1.29 0.00
OLIN_CORP_DRP 24177	32.25 -0.73 0.00	30.26 -0.71 0.00	27.64 -0.48 0.00	27.33 -0.67 0.00	28.33 -0.64 0.00	32.32 -0.73 0.00	33.38 -1.07 0.00	34.40 -1.58 0.00	34.82 -1.00 0.00	35.91 -1.57 0.00	37.52 -1.85 0.00	37.39 -1.76 0.00	37.55 -1.73 0.00	37.14 -1.55 0.00	36.34 -1.71 0.00	35.67 -1.37 0.00	37.15 -1.43 0.00	36.49 -1.21 0.00	35.26 -1.58 0.00	35.56 -1.87 0.00	38.61 -2.86 0.00	36.27 -1.91 0.00	33.76 -0.55 0.00	31.69 -1.29 0.00
ONEIDA_HERK_LFGE 323681	33.57 0.59 0.00	31.44 0.47 0.00	28.54 0.42 0.00	28.40 0.39 0.00	29.40 0.44 0.00	33.70 0.66 0.00	35.27 0.83 0.00	37.10 1.12 0.00	36.79 0.97 0.00	38.54 1.05 0.00	40.44 1.06 0.00	40.20 1.06 0.00	40.26 0.98 0.00	39.66 0.97 0.00	38.88 0.84 0.00	37.89 0.85 0.00	39.61 1.04 0.00	38.71 1.02 0.00	37.84 1.00 0.00	38.36 0.94 0.00	42.67 1.20 0.00	39.28 1.11 0.00	35.20 0.89 0.00	33.67 0.69 0.00
ONONDAGA_REF_OCCRA 23987	33.54 0.56 0.00	31.41 0.43 0.00	28.57 0.45 0.00	28.40 0.39 0.00	29.43 0.46 0.00	33.70 0.66 0.00	35.24 0.79 0.00	37.14 1.15 0.00	37.04 1.22 0.00	38.72 1.24 0.00	40.59 1.22 0.00	40.36 1.21 0.00	40.41 1.14 0.00	39.85 1.16 0.00	39.07 1.03 0.00	38.11 1.07 0.00	39.77 1.20 0.00	38.86 1.17 0.00	37.84 1.00 0.00	38.36 0.94 0.00	42.55 1.08 0.00	39.20 1.03 0.00	35.27 0.96 0.00	33.64 0.66 0.00
ONONDAGA___COGEN 23986	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
ONTARIO___LFGE 23819	33.41 0.43 0.00	31.31 0.34 0.00	28.51 0.39 0.00	28.32 0.31 0.00	29.37 0.41 0.00	33.64 0.60 0.00	35.14 0.69 0.00	37.17 1.19 0.00	37.29 1.47 0.00	38.87 1.39 0.00	40.67 1.30 0.00	40.44 1.29 0.00	40.53 1.26 0.00	40.01 1.32 0.00	39.15 1.10 0.00	38.22 1.18 0.00	39.81 1.23 0.00	38.94 1.24 0.00	37.80 0.96 0.00	38.21 0.79 0.00	42.18 0.70 0.00	39.05 0.88 0.00	35.27 0.96 0.00	33.37 0.40 0.00
OSWEGATCHIE___HYD 24044	32.45 -0.53 0.00	30.29 -0.68 0.00	27.50 -0.62 0.00	27.47 -0.53 0.00	28.33 -0.64 0.00	32.45 -0.59 0.00	34.03 -0.41 0.00	35.41 -0.58 0.00	34.75 -1.07 0.00	36.32 -1.16 0.00	37.96 -1.42 0.00	37.62 -1.53 0.00	37.55 -1.73 0.00	37.03 -1.66 0.00	36.26 -1.79 0.00	35.48 -1.55 0.00	37.30 -1.27 0.00	36.49 -1.21 0.00	35.86 -0.99 0.00	36.34 -1.09 0.00	40.77 -0.71 0.00	37.60 -0.57 0.00	33.86 -0.45 0.00	32.68 -0.30 0.00
OSWEGO___5 23606	32.58 -0.39 0.00	30.60 -0.37 0.00	27.81 -0.31 0.00	27.67 -0.33 0.00	28.65 -0.32 0.00	32.71 -0.33 0.00	34.00 -0.45 0.00	35.59 -0.40 0.00	35.50 -0.32 0.00	37.08 -0.41 0.00	38.94 -0.43 0.00	38.72 -0.43 0.00	38.81 -0.47 0.00	38.27 -0.42 0.00	37.59 -0.45 0.00	36.63 -0.41 0.00	38.19 -0.39 0.00	37.32 -0.38 0.00	36.41 -0.44 0.00	36.90 -0.52 0.00	40.85 -0.62 0.00	37.68 -0.50 0.00	33.97 -0.34 0.00	32.58 -0.39 0.00
OSWEGO___6 23613	32.58 -0.39 0.00	30.60 -0.37 0.00	27.81 -0.31 0.00	27.67 -0.33 0.00	28.65 -0.32 0.00	32.71 -0.33 0.00	34.00 -0.45 0.00	35.59 -0.40 0.00	35.50 -0.32 0.00	37.08 -0.41 0.00	38.94 -0.43 0.00	38.72 -0.43 0.00	38.81 -0.47 0.00	38.27 -0.42 0.00	37.59 -0.45 0.00	36.63 -0.41 0.00	38.19 -0.39 0.00	37.32 -0.38 0.00	36.41 -0.44 0.00	36.90 -0.52 0.00	40.85 -0.62 0.00	37.68 -0.50 0.00	33.97 -0.34 0.00	32.58 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.87 -0.14 0.00	28.88 -0.09 0.00	32.95 -0.10 0.00	34.24 -0.21 0.00	35.59 -0.40 0.00	36.04 0.22 0.00	37.38 -0.22 -0.12	38.98 -0.39 0.00	39.59 -0.35 -0.80	40.50 -0.32 -1.54	39.77 -0.12 -1.19	39.01 -0.34 -1.30	37.74 -0.04 -0.74	39.79 -0.04 -1.26	39.04 0.15 -1.19	36.52 -0.33 0.00	36.64 -0.79 0.00	39.90 -1.58 0.00	37.41 -0.76 0.00	34.58 0.27 0.00	32.42 -0.56 0.00

OXBOW____ 24026	32.65 -0.33 0.00	30.60 -0.37 0.00	27.95 -0.17 0.00	27.64 -0.36 0.00	28.67 -0.29 0.00	32.71 -0.33 0.00	33.93 -0.52 0.00	35.09 -0.90 0.00	35.57 -0.25 0.00	36.76 -0.79 -0.07	38.39 -0.98 0.00	38.69 -0.90 -0.44	39.27 -0.86 -0.86	38.66 -0.70 -0.66	37.90 -0.87 -0.73	36.86 -0.59 -0.41	38.70 -0.58 -0.70	37.98 -0.38 -0.66	36.00 -0.85 0.00	36.23 -1.20 0.00	39.40 -2.07 0.00	36.95 -1.22 0.00	34.28 -0.03 0.00	32.15 -0.82 0.00
OXY_CHEM_DSASP 323612	32.25 -0.73 0.00	30.26 -0.71 0.00	27.64 -0.48 0.00	27.33 -0.67 0.00	28.33 -0.64 0.00	32.32 -0.73 0.00	33.38 -1.07 0.00	34.40 -1.58 0.00	34.82 -1.00 0.00	35.91 -1.57 0.00	37.52 -1.85 0.00	37.39 -1.76 0.00	37.55 -1.73 0.00	37.14 -1.55 0.00	36.34 -1.71 0.00	35.67 -1.37 0.00	37.15 -1.43 0.00	36.49 -1.21 0.00	35.26 -1.58 0.00	35.56 -1.87 0.00	38.61 -2.86 0.00	36.27 -1.91 0.00	33.76 -0.55 0.00	31.69 -1.29 0.00
PEEKSKILL____ 23653	35.22 2.24 0.00	32.96 1.98 0.00	29.81 1.69 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.33 3.35 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.39 4.02 0.00	43.22 4.07 0.00	43.48 4.20 0.00	42.79 4.10 0.00	42.23 4.19 0.00	41.00 3.97 0.00	42.66 4.09 0.00	41.69 3.99 0.00	40.90 4.05 0.00	41.54 4.12 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00
PGE MADISON____WINDPWR 24146	35.58 2.60 0.00	33.26 2.29 0.00	30.20 2.08 0.00	30.00 1.99 0.00	31.11 2.14 0.00	35.98 2.94 0.00	37.92 3.48 0.00	40.56 4.57 0.00	40.23 4.40 0.00	42.17 4.65 -0.03	44.13 4.76 0.00	44.10 4.73 -0.22	44.32 4.63 -0.41	43.61 4.60 -0.32	42.58 4.19 -0.35	41.42 4.18 -0.20	43.51 4.59 -0.35	42.58 4.56 -0.33	41.05 4.20 0.00	41.51 4.08 0.00	46.12 4.64 0.00	42.45 4.27 0.00	37.91 3.60 0.00	35.85 2.87 0.00
PIERCEFIELD____HYD 23852	31.59 -1.38 0.00	29.42 -1.55 0.00	26.74 -1.38 0.00	26.78 -1.23 0.00	27.55 -1.42 0.00	31.39 -1.65 0.00	32.93 -1.51 0.00	33.79 -2.20 0.00	33.03 -2.79 0.00	34.52 -2.96 0.00	35.91 -3.47 0.00	35.58 -3.56 0.00	35.43 -3.85 0.00	34.94 -3.75 0.00	34.24 -3.80 0.00	33.60 -3.44 0.00	35.33 -3.24 0.00	34.64 -3.05 0.00	34.16 -2.69 0.00	34.66 -2.77 0.00	38.94 -2.53 0.00	35.96 -2.22 0.00	32.63 -1.68 0.00	31.79 -1.19 0.00
PINELAWN_CC_1 323563	51.05 3.33 -14.75	49.55 2.97 -15.60	48.90 2.59 -18.20	48.40 2.58 -17.82	49.55 2.75 -17.84	49.83 3.27 -13.52	64.25 3.99 -25.81	80.64 4.64 -40.01	90.05 4.69 -49.54	94.51 4.91 -52.11	144.29 5.28 -99.64	137.30 5.32 -92.83	120.10 5.42 -75.41	111.15 5.34 -67.11	126.00 5.37 -82.59	125.94 5.15 -83.76	120.24 5.28 -76.38	125.91 5.16 -83.05	129.69 5.16 -87.68	132.93 5.28 -90.22	147.16 6.01 -99.68	137.33 5.27 -93.88	75.86 4.39 -37.15	52.09 3.60 -15.52
PJM_GEN_HTP_PROXY 323702	35.68 2.70 0.00	33.30 2.32 0.00	30.12 2.00 0.00	30.00 1.99 0.00	31.08 2.11 0.00	35.62 2.58 0.00	37.43 3.27 0.29	40.17 3.89 -0.29	46.28 3.94 -6.52	49.91 4.20 -7.81	51.79 4.60 -8.22	52.27 4.70 -8.43	52.57 4.79 -8.51	52.64 4.72 -9.23	52.49 4.76 -9.69	52.86 4.55 -11.27	53.99 4.67 -10.75	52.28 4.56 -10.03	48.43 4.57 -7.01	48.00 4.68 -5.89	51.05 5.35 -4.23	45.18 4.66 -2.35	38.09 3.77 -0.01	35.98 3.00 0.00
PJM_GEN_KEystone 24065	32.58 -0.39 0.00	30.51 -0.46 0.00	27.84 -0.28 0.00	27.59 -0.42 0.00	28.59 -0.38 0.00	32.68 -0.36 0.00	33.85 -0.31 0.29	36.64 0.36 -0.29	36.72 0.90 0.00	38.26 0.71 -0.06	40.00 0.63 0.00	40.23 0.66 -0.42	40.75 0.67 -0.81	40.09 0.77 -0.62	40.00 0.57 -1.38	40.25 0.74 -2.47	40.00 0.77 -0.66	40.00 0.94 -1.36	38.80 1.95 0.00	39.26 1.83 0.00	43.25 1.78 0.00	39.93 1.76 0.00	35.89 1.58 0.00	33.80 0.82 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.82 3.10 -14.75	49.36 2.79 -15.60	48.73 2.42 -18.20	48.26 2.44 -17.82	49.38 2.58 -17.84	49.60 3.04 -13.52	64.09 3.69 -25.95	81.76 4.24 -41.53	91.17 4.26 -51.09	95.69 4.50 -53.70	148.04 4.88 -103.79	140.75 4.93 -96.67	122.84 5.03 -78.53	113.43 4.95 -69.78	129.05 4.98 -86.02	129.00 4.78 -87.18	122.95 4.90 -79.48	128.78 4.83 -86.26	132.93 4.83 -91.25	136.31 4.90 -93.98	151.12 5.64 -104.01	141.04 4.93 -97.94	76.72 4.08 -38.33	51.86 3.37 -15.52
PJM_GEN_VFT_PROXY 323633	35.65 2.67 0.00	33.26 2.29 0.00	30.03 1.91 0.00	29.94 1.93 0.00	31.02 2.06 0.00	35.49 2.45 0.00	37.43 3.27 0.29	40.20 3.92 -0.29	46.51 3.94 -6.75	50.16 4.16 -8.51	52.03 4.57 -8.09	52.49 4.62 -8.73	52.79 4.71 -8.81	52.89 4.64 -9.56	52.80 4.72 -10.03	53.22 4.52 -11.67	54.29 4.59 -11.13	52.60 4.52 -10.39	48.64 4.53 -7.26	48.24 4.72 -6.10	51.28 5.43 -4.38	45.34 4.73 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
PLEASANTVLY____LBMP 24000	35.09 2.11 0.00	32.86 1.89 0.00	29.75 1.63 0.00	29.66 1.65 0.00	30.70 1.74 0.00	35.16 2.12 0.00	37.10 2.65 0.00	39.08 3.10 0.00	38.94 3.12 0.00	40.82 3.34 0.00	43.07 3.70 0.00	42.87 3.72 0.00	43.13 3.85 0.00	42.44 3.75 0.00	41.85 3.80 0.00	40.67 3.63 0.00	42.31 3.74 0.00	41.35 3.66 0.00	40.50 3.65 0.00	41.17 3.74 0.00	45.66 4.19 0.00	41.76 3.59 0.00	37.19 2.88 0.00	35.29 2.31 0.00
POLETTI____ 23519	35.71 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.51 3.94 -6.75	50.20 4.20 -8.51	52.07 4.60 -8.09	52.57 4.70 -8.73	52.87 4.79 -8.81	52.97 4.72 -9.56	52.83 4.76 -10.03	53.26 4.55 -11.67	54.37 4.67 -11.13	52.64 4.56 -10.38	48.72 4.61 -7.26	48.21 4.68 -6.10	51.24 5.39 -4.38	45.26 4.66 -2.43	38.12 3.81 -0.01	36.01 3.03 0.00
PORT_JEFF_3 23555	51.09 3.37 -14.75	49.58 3.00 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.58 2.78 -17.84	49.90 3.34 -13.52	64.13 3.96 -25.72	80.40 4.64 -39.76	89.64 4.59 -49.23	94.05 4.76 -51.80	143.23 5.04 -98.82	136.11 4.89 -92.07	119.13 5.07 -74.79	110.27 4.99 -66.58	124.90 4.94 -81.91	124.90 4.78 -83.08	119.28 4.94 -75.77	124.90 4.79 -82.42	128.65 4.83 -86.98	131.77 4.86 -89.48	145.77 5.47 -98.82	136.02 4.77 -93.08	75.69 4.46 -36.92	51.79 3.30 -15.52
PORT_JEFF_4 23616	51.09 3.37 -14.75	49.58 3.00 -15.60	48.93 2.62 -18.20	48.46 2.63 -17.82	49.58 2.78 -17.84	49.90 3.34 -13.52	64.13 3.96 -25.72	80.40 4.64 -39.76	89.64 4.59 -49.23	94.05 4.76 -51.80	143.23 5.04 -98.82	136.11 4.89 -92.07	119.13 5.07 -74.79	110.27 4.99 -66.58	124.90 4.94 -81.91	124.90 4.78 -83.08	119.28 4.94 -75.77	124.90 4.79 -82.42	128.65 4.83 -86.98	131.77 4.86 -89.48	145.77 5.47 -98.82	136.02 4.77 -93.08	75.69 4.46 -36.92	51.79 3.30 -15.52
PORT_JEFF_IC 23713	51.15 3.43 -14.75	49.64 3.07 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.64 2.84 -17.84	49.97 3.40 -13.52	63.98 3.93 -25.61	80.00 4.57 -39.44	89.16 4.51 -48.83	93.60 4.72 -51.39	142.08 4.96 -97.74	135.11 4.89 -91.07	118.28 5.03 -73.97	109.58 4.99 -65.89	124.01 4.94 -81.01	123.97 4.74 -82.19	118.43 4.90 -74.96	124.03 4.75 -81.58	127.68 4.79 -86.05	130.79 4.86 -88.50	144.60 5.43 -97.70	134.97 4.77 -92.02	75.28 4.36 -36.62	51.86 3.37 -15.52
PPL PILGRIM_ST_GT1 24216	51.15 3.43 -14.75	49.61 3.04 -15.60	48.96 2.64 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.16 4.17 -25.54	79.94 4.68 -39.27	89.13 4.69 -48.61	93.56 4.91 -51.17	141.73 5.20 -97.17	134.88 5.21 -90.53	118.15 5.34 -73.54	109.47 5.26 -65.52	123.87 5.29 -80.54	123.83 5.07 -81.71	118.31 5.21 -74.53	123.92 5.09 -81.14	127.52 5.12 -85.55	130.61 5.20 -87.98	144.50 5.93 -97.10	134.78 5.15 -91.46	75.29 4.53 -36.45	52.09 3.60 -15.52

PPL PILGRIM_ST_GT2 24217	51.15 3.43 -14.75	49.61 3.04 -15.60	48.96 2.64 -18.20	48.46 2.63 -17.82	49.61 2.81 -17.84	49.93 3.37 -13.52	64.16 4.17 -25.54	79.94 4.68 -39.27	89.13 4.69 -48.61	93.56 4.91 -51.17	141.73 5.20 -97.17	134.88 5.21 -90.53	118.15 5.34 -73.54	109.47 5.26 -65.52	123.87 5.29 -80.54	123.83 5.07 -81.71	118.31 5.21 -74.53	123.92 5.09 -81.14	127.52 5.12 -85.55	130.61 5.20 -87.98	144.50 5.93 -97.10	134.78 5.15 -91.46	75.29 4.53 -36.45	52.09 3.60 -15.52
PPL_SHRM_GT3 24213	51.25 3.53 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.67 2.87 -17.84	49.93 3.37 -13.52	64.41 4.27 -25.69	80.57 4.89 -39.69	89.83 4.87 -49.14	94.25 5.06 -51.71	143.30 5.35 -98.58	136.27 5.28 -91.84	119.30 5.42 -74.60	110.46 5.34 -66.43	125.08 5.33 -81.70	125.03 5.11 -82.88	119.44 5.28 -75.59	125.13 5.20 -82.23	128.84 5.23 -86.76	132.04 5.35 -89.26	146.05 6.01 -98.57	136.32 5.30 -92.84	75.83 4.67 -36.85	52.02 3.53 -15.52
PPL_SHRM_GT4 24214	51.25 3.53 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.67 2.87 -17.84	49.93 3.37 -13.52	64.41 4.27 -25.69	80.57 4.89 -39.69	89.83 4.87 -49.14	94.25 5.06 -51.71	143.30 5.35 -98.58	136.27 5.28 -91.84	119.30 5.42 -74.60	110.46 5.34 -66.43	125.08 5.33 -81.70	125.03 5.11 -82.88	119.44 5.28 -75.59	125.13 5.20 -82.23	128.84 5.23 -86.76	132.04 5.35 -89.26	146.05 6.01 -98.57	136.32 5.30 -92.84	75.83 4.67 -36.85	52.02 3.53 -15.52
PROJECT___ORANGE 1 24174	32.98 0.00 0.00	30.94 -0.03 0.00	28.12 0.00 0.00	27.98 -0.03 0.00	28.96 0.00 0.00	33.14 0.10 0.00	34.48 0.03 0.00	36.20 0.22 0.00	36.22 0.39 0.00	37.86 0.37 0.00	39.69 0.31 0.00	39.50 0.35 0.00	39.59 0.31 0.00	39.04 0.35 0.00	38.32 0.27 0.00	37.33 0.29 0.00	38.88 0.31 0.00	37.99 0.30 0.00	37.03 0.19 0.00	37.50 0.08 0.00	41.51 0.04 0.00	38.29 0.11 0.00	34.52 0.21 0.00	33.01 0.03 0.00
PROJECT___ORANGE 2 24166	32.98 0.00 0.00	30.94 -0.03 0.00	28.12 0.00 0.00	27.98 -0.03 0.00	28.96 0.00 0.00	33.14 0.10 0.00	34.48 0.03 0.00	36.20 0.22 0.00	36.22 0.39 0.00	37.86 0.37 0.00	39.69 0.31 0.00	39.50 0.35 0.00	39.59 0.31 0.00	39.04 0.35 0.00	38.32 0.27 0.00	37.33 0.29 0.00	38.88 0.31 0.00	37.99 0.30 0.00	37.03 0.19 0.00	37.50 0.08 0.00	41.51 0.04 0.00	38.29 0.11 0.00	34.52 0.21 0.00	33.01 0.03 0.00
PYRITES___HYD 24023	31.73 -1.25 0.00	29.55 -1.42 0.00	26.83 -1.29 0.00	26.89 -1.12 0.00	27.66 -1.30 0.00	31.52 -1.52 0.00	33.14 -1.31 0.00	34.08 -1.91 0.00	33.60 -2.22 0.00	35.16 -2.32 0.00	36.54 -2.84 0.00	36.21 -2.94 0.00	36.06 -3.22 0.00	35.56 -3.13 0.00	34.77 -3.27 0.00	34.15 -2.89 0.00	35.72 -2.85 0.00	35.02 -2.68 0.00	34.49 -2.36 0.00	34.96 -2.47 0.00	39.23 -2.24 0.00	36.23 -1.95 0.00	32.80 -1.51 0.00	31.95 -1.02 0.00
RAMAPO___LBMP 323565	35.25 2.27 0.00	32.96 1.98 0.00	29.83 1.72 0.00	29.72 1.71 0.00	30.79 1.83 0.00	35.26 2.21 0.00	37.27 2.83 0.00	39.30 3.31 0.00	39.19 3.37 0.00	41.09 3.60 0.00	43.35 3.97 0.00	43.22 4.07 0.00	43.44 4.16 0.00	42.79 4.10 0.00	42.19 4.15 0.00	41.00 3.97 0.00	42.62 4.05 0.00	41.65 3.96 0.00	40.90 4.05 0.00	41.58 4.15 0.00	46.20 4.73 0.00	42.22 4.04 0.00	37.57 3.26 0.00	35.52 2.54 0.00
RANKINE____ 23646	33.04 0.07 0.00	30.94 -0.03 0.00	28.23 0.11 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.08 0.03 0.00	34.52 0.07 0.00	36.20 0.22 0.00	36.72 0.90 0.00	38.38 0.52 -0.37	39.73 0.35 0.00	42.04 0.43 -2.46	44.45 0.43 -4.74	42.97 0.62 -3.66	42.43 0.38 -4.00	39.93 0.63 -2.27	43.15 0.70 -3.88	42.24 0.87 -3.67	37.14 0.29 0.00	37.02 -0.41 0.00	40.35 -1.12 0.00	37.75 -0.42 0.00	34.69 0.38 0.00	32.52 -0.46 0.00
RAVENSWOOD_GT2_1 24244	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.38 5.39 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT2_2 24245	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.38 5.39 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT2_3 24246	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.40 4.68 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.04 4.63 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.42 4.73 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT2_4 24247	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.40 4.68 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.04 4.63 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.42 4.73 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT3_1 24248	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.38 5.39 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT3_2 24249	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.38 5.39 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD_GT3_3 24250	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.58 4.31 -8.78	52.44 4.72 -8.34	52.93 4.77 -9.00	53.23 4.87 -9.08	53.35 4.80 -9.86	53.26 4.87 -10.35	53.70 4.63 -12.03	54.84 4.78 -11.48	53.08 4.67 -10.71	49.02 4.68 -7.49	48.51 4.79 -6.29	51.46 5.47 -4.52	45.46 4.77 -2.51	38.23 3.91 -0.01	36.11 3.13 0.00
RAVENSWOOD_GT3_4 24251	35.78 2.80 0.00	33.39 2.42 0.00	30.17 2.05 0.00	30.08 2.07 0.00	31.16 2.20 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.58 4.31 -8.78	52.44 4.72 -8.34	52.93 4.77 -9.00	53.23 4.87 -9.08	53.35 4.80 -9.86	53.26 4.87 -10.35	53.70 4.63 -12.03	54.84 4.78 -11.48	53.08 4.67 -10.71	49.02 4.68 -7.49	48.51 4.79 -6.29	51.46 5.47 -4.52	45.46 4.77 -2.51	38.23 3.91 -0.01	36.11 3.13 0.00

RAVENSWOOD_GT_1 23729	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.15 4.76 -10.35	53.63 4.55 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00
RAVENSWOOD_GT_10 24258	35.71 2.74 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_11 24259	35.71 2.74 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_4 24252	35.72 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.94 4.61 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.16 3.84 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_5 24254	35.72 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.94 4.61 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.16 3.84 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_6 24253	35.72 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.94 4.61 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.16 3.84 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_7 24255	35.72 2.74 0.00	33.33 2.35 0.00	30.12 2.00 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.89 4.73 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.94 4.61 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.16 3.84 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.71 2.74 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.05 3.07 0.00
RAVENSWOOD_GT_9 24257	35.71 2.74 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.92 3.92 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.05 3.07 0.00
RAVENSWOOD___1 23533	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.40 4.68 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.19 4.79 -10.35	53.63 4.55 -12.03	54.72 4.67 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00
RAVENSWOOD___2 23534	35.88 2.90 0.00	33.48 2.51 0.00	30.23 2.11 0.00	30.13 2.13 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.40 4.68 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.19 4.79 -10.35	53.63 4.55 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.21 3.23 0.00
RAVENSWOOD___3 23535	35.75 2.77 0.00	33.36 2.39 0.00	30.14 2.03 0.00	30.05 2.04 0.00	31.14 2.17 0.00	35.65 2.61 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.76 3.98 -6.96	50.50 4.23 -8.78	52.36 4.64 -8.34	52.85 4.70 -9.00	53.19 4.83 -9.08	53.31 4.76 -9.86	53.19 4.79 -10.35	53.67 4.59 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	48.98 4.64 -7.49	48.44 4.72 -6.29	51.42 5.43 -4.52	45.38 4.69 -2.51	38.19 3.88 -0.01	36.08 3.10 0.00
RAVENSWOOD___4 23820	35.88 2.90 0.00	33.45 2.48 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.40 4.68 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.19 4.79 -10.35	53.63 4.55 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.22 3.23 0.00
RCPI_TRUST___DRP 24196	35.68 2.70 0.00	33.33 2.35 0.00	30.14 2.03 0.00	30.02 2.02 0.00	31.11 2.14 0.00	35.62 2.58 0.00	37.75 3.31 0.00	39.92 3.92 0.00	46.31 3.98 -6.52	49.94 4.23 -8.22	51.83 4.64 -7.81	52.31 4.73 -8.43	52.61 4.83 -8.51	52.68 4.76 -9.23	52.53 4.79 -9.69	52.90 4.59 -11.27	54.03 4.70 -10.75	52.36 4.63 -10.03	48.47 4.61 -7.01	48.04 4.72 -5.89	51.09 5.39 -4.23	45.22 4.69 -2.35	38.12 3.81 -0.01	36.01 3.03 0.00
RENSSELAER___COGEN 23796	34.40 1.42 0.00	32.37 1.40 0.00	29.35 1.24 0.00	29.24 1.23 0.00	30.27 1.30 0.00	34.63 1.59 0.00	35.86 1.41 0.00	37.32 1.33 0.00	37.11 1.29 0.00	38.83 1.35 0.00	40.87 1.50 0.00	40.63 1.49 0.00	40.85 1.57 0.00	40.20 1.51 0.00	39.61 1.56 0.00	38.48 1.44 0.00	40.07 1.50 0.00	39.13 1.43 0.00	38.32 1.48 0.00	38.96 1.54 0.00	43.17 1.70 0.00	39.62 1.45 0.00	35.48 1.17 0.00	34.10 1.12 0.00
REVERE_CPPR_DRP 24186	33.90 0.92 0.00	31.71 0.74 0.00	28.82 0.70 0.00	28.68 0.67 0.00	29.69 0.72 0.00	34.07 1.03 0.00	35.65 1.21 0.00	37.57 1.58 0.00	37.40 1.57 0.00	39.18 1.69 0.00	41.10 1.73 0.00	40.87 1.72 0.00	40.92 1.65 0.00	40.36 1.66 0.00	39.53 1.48 0.00	38.52 1.48 0.00	40.23 1.66 0.00	39.31 1.62 0.00	38.36 1.51 0.00	38.85 1.42 0.00	43.21 1.74 0.00	39.78 1.60 0.00	35.65 1.34 0.00	34.03 1.06 0.00

RIVERBAY____ 323610	36.05 3.07 0.00	33.57 2.60 0.00	30.28 2.17 0.00	30.19 2.19 0.00	31.28 2.32 0.00	35.65 2.61 0.00	37.68 3.24 0.00	39.80 3.81 0.00	39.69 3.83 -0.03	41.62 4.09 -0.05	43.90 4.49 -0.04	43.73 4.54 -0.05	43.95 4.63 -0.05	43.31 4.56 -0.05	42.70 4.60 -0.06	41.51 4.41 -0.07	43.15 4.51 -0.06	42.23 4.48 -0.06	41.46 4.57 -0.04	42.06 4.60 -0.03	46.76 5.27 -0.02	42.80 4.62 -0.01	38.26 3.94 -0.01	36.28 3.30 0.00
ROCHESTER_9_IC 23652	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.41 -0.03 0.00	36.17 0.18 0.00	36.39 0.57 0.00	37.79 0.34 0.03	39.57 0.20 0.00	39.19 0.24 0.19	39.14 0.24 0.37	38.71 0.31 0.29	37.81 0.08 0.31	37.19 0.33 0.18	38.61 0.35 0.31	37.59 0.19 0.29	36.77 -0.07 0.00	37.13 -0.30 0.00	40.89 -0.58 0.00	37.98 -0.19 0.00	34.55 0.24 0.00	32.68 -0.30 0.00
ROSETON____1 23587	35.06 2.08 0.00	32.83 1.86 0.00	29.72 1.60 0.00	29.60 1.60 0.00	30.67 1.71 0.00	35.09 2.05 0.00	37.03 2.58 0.00	39.01 3.02 0.00	38.87 3.04 0.00	40.75 3.26 0.00	42.99 3.62 0.00	42.79 3.64 0.00	43.05 3.77 0.00	42.37 3.68 0.00	41.78 3.73 0.00	40.60 3.56 0.00	42.24 3.67 0.00	41.28 3.58 0.00	40.42 3.57 0.00	41.10 3.67 0.00	45.54 4.07 0.00	41.68 3.51 0.00	37.12 2.81 0.00	35.22 2.24 0.00
ROSETON____2 23588	35.06 2.08 0.00	32.83 1.86 0.00	29.72 1.60 0.00	29.60 1.60 0.00	30.67 1.71 0.00	35.09 2.05 0.00	37.03 2.58 0.00	39.01 3.02 0.00	38.87 3.04 0.00	40.75 3.26 0.00	42.99 3.62 0.00	42.79 3.64 0.00	43.05 3.77 0.00	42.37 3.68 0.00	41.78 3.73 0.00	40.60 3.56 0.00	42.24 3.67 0.00	41.28 3.58 0.00	40.42 3.57 0.00	41.10 3.67 0.00	45.54 4.07 0.00	41.68 3.51 0.00	37.12 2.81 0.00	35.22 2.24 0.00
RUSSELL____1 23602	33.77 0.79 0.00	31.65 0.68 0.00	28.93 0.82 0.00	28.71 0.70 0.00	29.77 0.81 0.00	34.13 1.09 0.00	35.48 1.03 0.00	37.28 1.29 0.00	37.51 1.68 0.00	38.92 1.46 0.03	40.75 1.38 0.00	40.40 1.45 0.19	40.40 1.49 0.37	40.11 1.70 0.29	39.14 1.41 0.31	38.64 1.78 0.18	40.15 1.89 0.31	39.02 1.62 0.29	38.25 1.40 0.00	38.51 1.09 0.00	42.46 0.99 0.00	39.47 1.30 0.00	35.72 1.41 0.00	33.60 0.63 0.00
RUSSELL____2 23532	33.77 0.79 0.00	31.65 0.68 0.00	28.93 0.82 0.00	28.71 0.70 0.00	29.77 0.81 0.00	34.13 1.09 0.00	35.48 1.03 0.00	37.28 1.29 0.00	37.51 1.68 0.00	38.92 1.46 0.03	40.75 1.38 0.00	40.40 1.45 0.19	40.40 1.49 0.37	40.11 1.70 0.29	39.14 1.41 0.31	38.64 1.78 0.18	40.15 1.89 0.31	39.02 1.62 0.29	38.25 1.40 0.00	38.51 1.09 0.00	42.46 0.99 0.00	39.47 1.30 0.00	35.72 1.41 0.00	33.60 0.63 0.00
RUSSELL____3 23549	33.11 0.13 0.00	31.03 0.06 0.00	28.32 0.20 0.00	28.09 0.08 0.00	29.14 0.17 0.00	33.34 0.30 0.00	34.62 0.17 0.00	36.35 0.36 0.00	36.58 0.75 0.00	37.91 0.45 0.03	39.73 0.35 0.00	39.38 0.43 0.19	39.34 0.43 0.37	38.99 0.58 0.29	38.07 0.34 0.31	37.53 0.67 0.18	38.96 0.70 0.31	37.97 0.57 0.29	37.18 0.33 0.00	37.50 0.08 0.00	41.31 -0.17 0.00	38.40 0.23 0.00	34.86 0.55 0.00	32.88 -0.10 0.00
RUSSELL____4 23556	33.74 0.76 0.00	31.65 0.68 0.00	28.91 0.79 0.00	28.71 0.70 0.00	29.77 0.81 0.00	34.13 1.09 0.00	35.45 1.00 0.00	37.28 1.29 0.00	37.51 1.68 0.00	38.88 1.42 0.03	40.75 1.38 0.00	40.40 1.45 0.19	40.40 1.49 0.37	40.07 1.66 0.29	39.10 1.37 0.31	38.60 1.74 0.18	40.15 1.89 0.31	39.02 1.62 0.29	38.25 1.40 0.00	38.47 1.05 0.00	42.46 0.99 0.00	39.47 1.30 0.00	35.68 1.37 0.00	33.60 0.63 0.00
RUSSELL____STATION 23914	33.11 0.13 0.00	31.03 0.06 0.00	28.32 0.20 0.00	28.09 0.08 0.00	29.14 0.17 0.00	33.34 0.30 0.00	34.62 0.17 0.00	36.35 0.36 0.00	36.58 0.75 0.00	37.91 0.45 0.03	39.73 0.35 0.00	39.38 0.43 0.19	39.34 0.43 0.37	38.99 0.58 0.29	38.07 0.34 0.31	37.53 0.67 0.18	38.96 0.70 0.31	37.97 0.57 0.29	37.18 0.33 0.00	37.50 0.08 0.00	41.31 -0.17 0.00	38.40 0.23 0.00	34.86 0.55 0.00	32.88 -0.10 0.00
S SALMON____HYD 24043	32.98 0.00 0.00	30.91 -0.06 0.00	28.09 -0.03 0.00	27.95 -0.06 0.00	28.94 -0.03 0.00	33.18 0.13 0.00	34.62 0.17 0.00	36.38 0.40 0.00	36.18 0.36 0.00	37.82 0.34 0.00	39.65 0.28 0.00	39.42 0.28 0.00	39.35 0.08 0.00	38.77 0.08 0.00	38.01 -0.04 0.00	37.15 0.11 0.00	38.84 0.27 0.00	37.96 0.27 0.00	37.11 0.26 0.00	37.61 0.19 0.00	41.76 0.29 0.00	38.48 0.30 0.00	34.58 0.27 0.00	33.11 0.13 0.00
SELKIRK____I 23801	34.00 1.02 0.00	31.99 1.02 0.00	29.02 0.90 0.00	28.90 0.90 0.00	29.92 0.95 0.00	34.20 1.16 0.00	35.65 1.21 0.00	37.21 1.22 0.00	36.97 1.15 0.00	38.69 1.20 0.00	40.75 1.38 0.00	40.52 1.37 0.00	40.73 1.45 0.00	40.08 1.39 0.00	39.53 1.48 0.00	38.41 1.37 0.00	39.96 1.39 0.00	39.05 1.35 0.00	38.25 1.40 0.00	38.88 1.46 0.00	43.09 1.62 0.00	39.55 1.37 0.00	35.44 1.13 0.00	33.97 0.99 0.00
SELKIRK____II 23799	34.13 1.15 0.00	32.21 1.24 0.00	29.21 1.10 0.00	29.10 1.09 0.00	30.12 1.16 0.00	34.43 1.39 0.00	35.83 1.38 0.00	37.25 1.26 0.00	36.93 1.11 0.00	38.57 1.09 0.00	40.59 1.22 0.00	40.36 1.21 0.00	40.57 1.29 0.00	39.93 1.24 0.00	39.38 1.33 0.00	38.26 1.22 0.00	39.81 1.23 0.00	38.90 1.21 0.00	38.06 1.21 0.00	38.74 1.31 0.00	42.92 1.45 0.00	39.47 1.30 0.00	35.44 1.13 0.00	34.10 1.12 0.00
SENECA OSWGO____HYD 24041	32.91 -0.07 0.00	30.85 -0.12 0.00	28.06 -0.06 0.00	27.92 -0.08 0.00	28.91 -0.06 0.00	33.08 0.03 0.00	34.38 -0.07 0.00	36.06 0.07 0.00	35.93 0.11 0.00	37.52 0.04 0.00	39.37 0.00 0.00	39.15 0.00 0.00	39.24 -0.04 0.00	38.69 0.00 0.00	37.97 -0.08 0.00	37.00 -0.04 0.00	38.61 0.04 0.00	37.73 0.04 0.00	36.81 -0.04 0.00	37.31 -0.11 0.00	41.35 -0.12 0.00	38.13 -0.04 0.00	34.38 0.07 0.00	32.94 -0.03 0.00
SENECA____ENERGY 23797	33.14 0.17 0.00	31.07 0.09 0.00	28.29 0.17 0.00	28.12 0.11 0.00	29.11 0.15 0.00	33.31 0.26 0.00	34.76 0.31 0.00	36.64 0.65 0.00	36.68 0.86 0.00	38.28 0.79 0.00	40.08 0.71 0.00	39.85 0.71 0.00	39.94 0.67 0.00	39.39 0.70 0.00	38.62 0.57 0.00	37.71 0.67 0.00	39.30 0.73 0.00	38.41 0.71 0.00	37.36 0.52 0.00	37.84 0.41 0.00	41.84 0.37 0.00	38.63 0.46 0.00	34.89 0.58 0.00	33.14 0.17 0.00
SHOEMAKER____GT 23640	35.02 2.05 0.00	32.80 1.83 0.00	29.72 1.60 0.00	29.60 1.60 0.00	30.64 1.68 0.00	35.09 2.05 0.00	37.00 2.55 0.00	38.94 2.95 0.00	38.79 2.97 0.00	40.67 3.18 0.00	42.99 3.62 0.00	42.83 3.68 0.00	43.08 3.81 0.00	42.41 3.71 0.00	41.78 3.73 0.00	40.63 3.59 0.00	42.28 3.70 0.00	41.31 3.62 0.00	40.42 3.57 0.00	41.06 3.63 0.00	45.66 4.19 0.00	41.76 3.59 0.00	37.09 2.78 0.00	35.22 2.24 0.00
SHOREHAM_IC_1 23715	51.25 3.53 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.67 2.87 -17.84	49.93 3.37 -13.52	64.41 4.27 -25.69	80.57 4.89 -39.69	89.83 4.87 -49.14	94.25 5.06 -51.71	143.30 5.35 -98.58	136.27 5.28 -91.84	119.30 5.42 -74.60	110.46 5.34 -66.43	125.08 5.33 -81.70	125.03 5.11 -82.88	119.44 5.28 -75.59	125.13 5.20 -82.23	128.84 5.23 -86.76	132.04 5.35 -89.26	146.05 6.01 -98.57	136.32 5.30 -92.84	75.83 4.67 -36.85	52.02 3.53 -15.52

SHOREHAM_IC_2 23716	51.25 3.53 -14.75	49.67 3.10 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.67 2.87 -17.84	49.93 3.37 -13.52	64.41 4.27 -25.69	80.57 4.89 -39.69	89.83 4.87 -49.14	94.25 5.06 -51.71	143.30 5.35 -98.58	136.27 5.28 -91.84	119.30 5.42 -74.60	110.46 5.34 -66.43	125.08 5.33 -81.70	125.03 5.11 -82.88	119.44 5.28 -75.59	125.13 5.20 -82.23	128.84 5.23 -86.76	132.04 5.35 -89.26	146.05 6.01 -98.57	136.32 5.30 -92.84	75.83 4.67 -36.85	52.02 3.53 -15.52
SISSONVILLE____ 23735	31.59 -1.38 0.00	29.42 -1.55 0.00	26.74 -1.38 0.00	26.78 -1.23 0.00	27.55 -1.42 0.00	31.39 -1.65 0.00	32.93 -1.51 0.00	33.79 -2.20 0.00	33.03 -2.79 0.00	34.52 -2.96 0.00	35.91 -3.47 0.00	35.58 -3.56 0.00	35.43 -3.85 0.00	34.94 -3.75 0.00	34.24 -3.80 0.00	33.60 -3.44 0.00	35.33 -3.24 0.00	34.64 -3.05 0.00	34.16 -2.69 0.00	34.66 -2.77 0.00	38.94 -2.53 0.00	35.96 -2.22 0.00	32.63 -1.68 0.00	31.79 -1.19 0.00
SITHE_IND_GS1 24169	32.42 -0.56 0.00	30.42 -0.56 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.47 -0.49 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.23 -0.76 0.00	35.18 -0.64 0.00	36.74 -0.75 0.00	38.54 -0.83 0.00	38.32 -0.82 0.00	38.45 -0.83 0.00	37.92 -0.77 0.00	37.21 -0.84 0.00	36.30 -0.74 0.00	37.80 -0.77 0.00	36.94 -0.75 0.00	36.07 -0.78 0.00	36.57 -0.86 0.00	40.48 -1.00 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
SITHE_IND_GS2 24170	32.42 -0.56 0.00	30.42 -0.56 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.47 -0.49 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.23 -0.76 0.00	35.18 -0.64 0.00	36.74 -0.75 0.00	38.54 -0.83 0.00	38.32 -0.82 0.00	38.45 -0.83 0.00	37.92 -0.77 0.00	37.21 -0.84 0.00	36.30 -0.74 0.00	37.80 -0.77 0.00	36.94 -0.75 0.00	36.07 -0.78 0.00	36.57 -0.86 0.00	40.48 -1.00 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
SITHE_IND_GS3 24171	32.42 -0.56 0.00	30.42 -0.56 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.47 -0.49 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.23 -0.76 0.00	35.18 -0.64 0.00	36.74 -0.75 0.00	38.54 -0.83 0.00	38.32 -0.82 0.00	38.45 -0.83 0.00	37.92 -0.77 0.00	37.21 -0.84 0.00	36.30 -0.74 0.00	37.80 -0.77 0.00	36.94 -0.75 0.00	36.07 -0.78 0.00	36.57 -0.86 0.00	40.48 -1.00 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
SITHE_IND_GS4 24172	32.42 -0.56 0.00	30.42 -0.56 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.47 -0.49 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.23 -0.76 0.00	35.18 -0.64 0.00	36.74 -0.75 0.00	38.54 -0.83 0.00	38.32 -0.82 0.00	38.45 -0.83 0.00	37.92 -0.77 0.00	37.21 -0.84 0.00	36.30 -0.74 0.00	37.80 -0.77 0.00	36.94 -0.75 0.00	36.07 -0.78 0.00	36.57 -0.86 0.00	40.48 -1.00 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
SITHE____BATAVIA 24024	32.98 0.00 0.00	30.91 -0.06 0.00	28.23 0.11 0.00	27.98 -0.03 0.00	29.02 0.06 0.00	33.14 0.10 0.00	34.45 0.00 0.00	35.88 -0.11 0.00	36.25 0.43 0.00	37.45 -0.04 0.00	39.18 -0.20 0.00	38.99 -0.16 0.00	39.16 -0.12 0.00	38.73 0.04 0.00	37.86 -0.19 0.00	37.19 0.15 0.00	38.73 0.15 0.00	37.88 0.19 0.00	36.67 -0.18 0.00	36.90 -0.52 0.00	40.35 -1.12 0.00	37.72 -0.46 0.00	34.69 0.38 0.00	32.55 -0.43 0.00
SITHE____INDEPEND 23800	32.42 -0.56 0.00	30.42 -0.56 0.00	27.64 -0.48 0.00	27.50 -0.50 0.00	28.47 -0.49 0.00	32.51 -0.53 0.00	33.72 -0.73 0.00	35.23 -0.76 0.00	35.18 -0.64 0.00	36.74 -0.75 0.00	38.54 -0.83 0.00	38.32 -0.82 0.00	38.45 -0.83 0.00	37.92 -0.77 0.00	37.21 -0.84 0.00	36.30 -0.74 0.00	37.80 -0.77 0.00	36.94 -0.75 0.00	36.07 -0.78 0.00	36.57 -0.86 0.00	40.48 -1.00 0.00	37.33 -0.84 0.00	33.69 -0.62 0.00	32.38 -0.59 0.00
SITHE____MASSENA 23902	31.76 -1.22 0.00	29.64 -1.33 0.00	26.94 -1.18 0.00	26.97 -1.04 0.00	27.75 -1.22 0.00	31.52 -1.52 0.00	33.00 -1.45 0.00	34.04 -1.94 0.00	33.67 -2.15 0.00	35.28 -2.21 0.00	36.85 -2.52 0.00	36.52 -2.62 0.00	35.51 -2.75 1.02	36.02 -2.67 0.00	34.52 -2.66 0.86	33.97 -2.52 0.55	33.90 -2.55 2.12	33.90 -2.49 1.30	32.10 -2.32 2.43	33.98 -2.40 1.05	39.02 -2.45 0.01	36.04 -2.14 0.00	32.66 -1.65 0.00	31.86 -1.12 0.00
SITHE____OGDNSBRG 24021	31.89 -1.09 0.00	29.70 -1.27 0.00	26.96 -1.15 0.00	27.03 -0.98 0.00	27.81 -1.16 0.00	31.69 -1.36 0.00	33.24 -1.21 0.00	34.33 -1.65 0.00	33.78 -2.04 0.00	35.39 -2.10 0.00	36.97 -2.40 0.00	36.64 -2.51 0.00	36.64 -2.63 0.00	36.14 -2.55 0.00	35.50 -2.55 0.00	34.63 -2.41 0.00	36.18 -2.39 0.00	35.39 -2.30 0.00	34.75 -2.10 0.00	35.22 -2.21 0.00	39.36 -2.11 0.00	36.34 -1.83 0.00	32.90 -1.41 0.00	32.09 -0.89 0.00
SITHE____STERLING 23777	33.70 0.72 0.00	31.56 0.59 0.00	28.68 0.56 0.00	28.51 0.50 0.00	29.51 0.55 0.00	33.84 0.79 0.00	35.38 0.93 0.00	37.25 1.26 0.00	37.11 1.29 0.00	38.83 1.35 0.00	40.79 1.42 0.00	40.55 1.41 0.00	40.61 1.34 0.00	40.05 1.35 0.00	39.26 1.22 0.00	38.26 1.22 0.00	39.92 1.35 0.00	39.01 1.32 0.00	38.06 1.21 0.00	38.59 1.16 0.00	42.80 1.33 0.00	39.39 1.22 0.00	35.38 1.06 0.00	33.77 0.79 0.00
SOUTH CAIRO____GT 23612	34.89 1.91 0.00	32.77 1.80 0.00	29.72 1.60 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.03 1.98 0.00	36.82 2.38 0.00	38.51 2.52 0.00	38.19 2.36 0.00	40.04 2.55 0.00	42.36 2.99 0.00	42.24 3.09 0.00	42.42 3.14 0.00	41.75 3.06 0.00	41.13 3.08 0.00	40.00 2.96 0.00	41.58 3.01 0.00	40.60 2.90 0.00	39.76 2.91 0.00	40.38 2.96 0.00	45.08 3.61 0.00	41.19 3.01 0.00	36.54 2.23 0.00	34.92 1.95 0.00
SOUTH HAMPTN____IC 23720	52.64 4.91 -14.75	50.88 4.30 -15.60	50.11 3.79 -18.20	49.61 3.78 -17.82	50.88 4.08 -17.84	51.32 4.76 -13.52	66.22 6.06 -25.71	82.61 6.88 -39.75	91.88 6.84 -49.21	96.31 7.04 -51.78	145.50 7.36 -98.77	138.48 7.32 -92.02	121.49 7.46 -74.75	112.64 7.39 -66.55	127.30 7.38 -81.87	127.19 7.11 -83.04	121.63 7.33 -75.73	127.31 7.24 -82.38	130.97 7.19 -86.93	134.27 7.41 -89.43	148.50 8.25 -98.77	138.57 7.37 -93.03	77.56 6.35 -36.91	53.47 4.98 -15.52
SOUTHOLD____IC 23719	52.93 5.21 -14.75	51.09 4.52 -15.60	50.28 3.97 -18.20	49.80 3.98 -17.82	51.12 4.32 -17.84	51.65 5.09 -13.52	66.71 6.55 -25.71	83.22 7.49 -39.75	92.45 7.42 -49.21	96.91 7.65 -51.78	146.10 7.96 -98.77	139.04 7.87 -92.02	122.00 7.97 -74.75	113.14 7.89 -66.55	127.75 7.84 -81.87	127.59 7.52 -83.04	122.17 7.87 -75.73	127.84 7.76 -82.38	131.59 7.81 -86.93	134.94 8.08 -89.43	149.29 9.04 -98.77	139.22 8.02 -93.03	78.01 6.79 -36.91	53.80 5.31 -15.52
ST LAWRENCE____ 23600	31.66 -1.32 0.00	29.61 -1.36 0.00	26.91 -1.21 0.00	26.91 -1.09 0.00	27.72 -1.24 0.00	31.49 -1.55 0.00	32.90 -1.55 0.00	34.08 -1.91 0.00	33.74 -2.08 0.00	35.35 -2.14 0.00	36.97 -2.40 0.00	36.68 -2.46 0.00	35.66 -2.59 1.02	36.18 -2.51 0.00	34.67 -2.51 0.86	34.05 -2.45 0.55	33.90 -2.55 2.12	33.94 -2.45 1.30	32.06 -2.36 2.43	34.05 -2.32 1.05	39.02 -2.45 0.01	36.04 -2.14 0.00	32.52 -1.79 0.00	31.69 -1.29 0.00
STATION 5_MISC_HYD 23604	32.91 -0.07 0.00	30.85 -0.12 0.00	28.15 0.03 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.41 -0.03 0.00	36.17 0.18 0.00	36.39 0.57 0.00	37.79 0.34 0.03	39.57 0.20 0.00	39.19 0.24 0.19	39.14 0.24 0.37	38.71 0.31 0.29	37.81 0.08 0.31	37.19 0.33 0.18	38.61 0.35 0.31	37.59 0.19 0.29	36.77 -0.07 0.00	37.13 -0.30 0.00	40.89 -0.58 0.00	37.98 -0.19 0.00	34.55 0.24 0.00	32.68 -0.30 0.00

STEEL___WIND 323596	33.04 0.07 0.00	30.94 -0.03 0.00	28.26 0.14 0.00	27.95 -0.06 0.00	28.96 0.00 0.00	33.11 0.07 0.00	34.55 0.10 0.00	36.24 0.25 0.00	36.72 0.90 0.00	38.42 0.56 -0.37	39.77 0.39 0.00	42.08 0.47 -2.46	44.49 0.47 -4.74	43.01 0.66 -3.66	42.47 0.42 -4.00	39.97 0.67 -2.27	43.19 0.73 -3.88	42.27 0.90 -3.67	37.18 0.33 0.00	37.05 -0.37 0.00	40.39 -1.08 0.00	37.79 -0.38 0.00	34.72 0.41 0.00	32.55 -0.43 0.00
STEBEN_REC_LFGE 323667	34.06 1.09 0.00	31.84 0.87 0.00	28.99 0.87 0.00	28.71 0.70 0.00	29.72 0.75 0.00	34.03 0.99 0.00	35.83 1.38 0.00	38.04 2.05 0.00	38.33 2.51 0.00	39.96 2.36 -0.11	41.54 2.16 0.00	42.04 2.19 -0.70	42.81 2.16 -1.37	41.92 2.17 -1.06	40.99 1.79 -1.16	39.58 1.89 -0.66	41.57 1.89 -1.11	40.74 2.00 -1.05	38.32 1.48 0.00	38.62 1.20 0.00	42.55 1.08 0.00	39.55 1.37 0.00	35.89 1.58 0.00	33.74 0.76 0.00
STONY___BROOK 24151	51.15 3.43 -14.75	49.64 3.07 -15.60	48.99 2.67 -18.20	48.52 2.69 -17.82	49.64 2.84 -17.84	49.97 3.40 -13.52	63.98 3.93 -25.61	80.00 4.57 -39.44	89.16 4.51 -48.83	93.60 4.72 -51.39	142.08 4.96 -97.74	135.11 4.89 -91.07	118.28 5.03 -73.97	109.58 4.99 -65.89	124.01 4.94 -81.01	123.97 4.74 -82.19	118.43 4.90 -74.96	124.03 4.75 -81.58	127.68 4.79 -86.05	130.79 4.86 -88.50	144.60 5.43 -97.70	134.97 4.77 -92.02	75.28 4.36 -36.62	51.86 3.37 -15.52
STURGEON_POOL_HYD 23609	35.68 2.70 0.00	33.39 2.42 0.00	30.31 2.19 0.00	30.22 2.21 0.00	31.25 2.29 0.00	35.82 2.78 0.00	37.86 3.41 0.00	39.66 3.67 0.00	39.30 3.47 0.00	41.24 3.75 0.00	43.98 4.60 0.00	43.92 4.77 0.00	44.34 5.07 0.00	43.65 4.95 0.00	42.99 4.94 0.00	41.85 4.81 0.00	43.47 4.90 0.00	42.40 4.71 0.00	41.49 4.64 0.00	42.10 4.68 0.00	47.28 5.81 0.00	42.98 4.81 0.00	37.71 3.40 0.00	35.88 2.90 0.00
SYNERGY___BIOGAS 323694	32.98 0.00 0.00	30.91 -0.06 0.00	28.23 0.11 0.00	27.98 -0.03 0.00	29.02 0.06 0.00	33.14 0.10 0.00	34.45 0.00 0.00	35.88 -0.11 0.00	36.25 0.43 0.00	37.45 -0.04 0.00	39.18 -0.20 0.00	38.99 -0.16 0.00	39.16 -0.12 0.00	38.73 0.04 0.00	37.86 -0.19 0.00	37.19 0.15 0.00	38.73 0.15 0.00	37.88 0.19 0.00	36.67 -0.18 0.00	36.90 -0.52 0.00	40.35 -1.12 0.00	37.72 -0.46 0.00	34.69 0.38 0.00	32.55 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	33.18 0.20 0.00	31.13 0.16 0.00	28.29 0.17 0.00	28.15 0.14 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.72 0.27 0.00	36.45 0.47 0.00	36.39 0.57 0.00	38.01 0.52 0.00	39.85 0.47 0.00	39.62 0.47 0.00	39.71 0.43 0.00	39.16 0.47 0.00	38.43 0.38 0.00	37.45 0.41 0.00	39.07 0.50 0.00	38.18 0.49 0.00	37.22 0.37 0.00	37.72 0.30 0.00	41.80 0.33 0.00	38.52 0.34 0.00	34.72 0.41 0.00	33.21 0.23 0.00
SYRACUSE___POWER 24017	33.54 0.56 0.00	31.41 0.43 0.00	28.57 0.45 0.00	28.40 0.39 0.00	29.43 0.46 0.00	33.70 0.66 0.00	35.24 0.79 0.00	37.14 1.15 0.00	37.04 1.22 0.00	38.72 1.24 0.00	40.59 1.22 0.00	40.36 1.21 0.00	40.41 1.14 0.00	39.85 1.16 0.00	39.07 1.03 0.00	38.11 1.07 0.00	39.77 1.20 0.00	38.86 1.17 0.00	37.84 1.00 0.00	38.36 0.94 0.00	42.55 1.08 0.00	39.20 1.03 0.00	35.27 0.96 0.00	33.64 0.66 0.00
TRIGEN___CC 323695	50.76 3.03 -14.75	49.27 2.69 -15.60	48.68 2.36 -18.20	48.18 2.35 -17.82	49.29 2.49 -17.84	49.54 2.98 -13.52	64.30 3.62 -26.24	81.36 4.14 -41.24	91.10 4.19 -51.09	95.61 4.42 -53.70	147.96 4.80 -103.79	140.67 4.85 -96.67	122.80 4.99 -78.53	113.39 4.91 -69.78	129.02 4.94 -86.02	128.96 4.74 -87.18	122.91 4.86 -79.48	128.71 4.75 -86.26	132.86 4.76 -91.25	136.27 4.86 -93.98	151.04 5.56 -104.01	140.97 4.85 -97.94	76.65 4.01 -38.33	51.79 3.30 -15.52
UNION___PROCESSING_DRP 323587	32.68 -0.30 0.00	30.63 -0.34 0.00	27.95 -0.17 0.00	27.75 -0.25 0.00	28.76 -0.20 0.00	32.88 -0.16 0.00	34.10 -0.34 0.00	35.77 -0.21 0.00	35.97 0.14 0.00	37.31 -0.15 0.03	39.10 -0.27 0.00	38.74 -0.23 0.17	38.71 -0.23 0.33	38.32 -0.12 0.26	37.46 -0.31 0.28	36.84 -0.04 0.16	38.30 0.00 0.28	37.36 -0.08 0.26	36.55 -0.30 0.00	36.90 -0.52 0.00	40.60 -0.87 0.00	37.72 -0.46 0.00	34.31 0.00 0.00	32.45 -0.53 0.00
UPPER HUDSON___HYD 24058	34.30 1.32 0.00	32.27 1.30 0.00	29.41 1.29 0.00	29.27 1.26 0.00	30.33 1.36 0.00	34.70 1.65 0.00	36.31 1.86 0.00	38.00 2.01 0.00	37.90 2.08 0.00	39.81 2.33 0.00	41.97 2.60 0.00	41.69 2.54 0.00	41.67 2.40 0.00	40.98 2.28 0.00	40.37 2.32 0.00	39.41 2.37 0.00	41.04 2.47 0.00	40.03 2.34 0.00	39.02 2.17 0.00	39.86 2.43 0.00	44.42 2.94 0.00	40.62 2.45 0.00	36.20 1.89 0.00	34.39 1.42 0.00
UPPER RAQUET___HYD 24056	31.59 -1.38 0.00	29.42 -1.55 0.00	26.74 -1.38 0.00	26.78 -1.23 0.00	27.55 -1.42 0.00	31.39 -1.65 0.00	32.93 -1.51 0.00	33.79 -2.20 0.00	33.03 -2.79 0.00	34.52 -2.96 0.00	35.91 -3.47 0.00	35.58 -3.56 0.00	35.43 -3.85 0.00	34.94 -3.75 0.00	34.24 -3.80 0.00	33.60 -3.44 0.00	35.33 -3.24 0.00	34.64 -3.05 0.00	34.16 -2.69 0.00	34.66 -2.77 0.00	38.94 -2.53 0.00	35.96 -2.22 0.00	32.63 -1.68 0.00	31.79 -1.19 0.00
VISCHER___FERRY HYD 24020	34.82 1.85 0.00	32.80 1.83 0.00	29.75 1.63 0.00	29.63 1.62 0.00	30.67 1.71 0.00	35.06 2.02 0.00	36.58 2.14 0.00	38.15 2.16 0.00	37.97 2.15 0.00	39.77 2.29 0.00	41.81 2.44 0.00	41.57 2.43 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.48 2.44 0.00	39.37 2.33 0.00	40.96 2.39 0.00	39.99 2.30 0.00	39.13 2.29 0.00	39.86 2.43 0.00	44.17 2.69 0.00	40.50 2.33 0.00	36.23 1.92 0.00	34.72 1.75 0.00
WADING RIVER_IC_1 23522	51.35 3.63 -14.75	49.73 3.16 -15.60	49.07 2.76 -18.20	48.57 2.75 -17.82	49.76 2.96 -17.84	50.83 4.26 -13.52	65.55 5.37 -25.73	81.79 6.01 -39.79	91.07 5.98 -49.27	95.47 6.15 -51.84	144.75 6.46 -98.92	137.72 6.42 -92.16	120.70 6.56 -74.86	111.84 6.50 -66.65	126.50 6.47 -81.99	126.42 6.22 -83.16	120.86 6.44 -75.84	126.48 6.29 -82.49	130.17 6.26 -87.06	133.36 6.36 -89.57	147.49 7.09 -98.93	137.69 6.34 -93.17	76.85 5.59 -36.95	52.91 4.42 -15.52
WADING RIVER_IC_2 23547	51.35 3.63 -14.75	49.73 3.16 -15.60	49.07 2.76 -18.20	48.57 2.75 -17.82	49.76 2.96 -17.84	50.83 4.26 -13.52	65.55 5.37 -25.73	81.79 6.01 -39.79	91.07 5.98 -49.27	95.47 6.15 -51.84	144.75 6.46 -98.92	137.72 6.42 -92.16	120.70 6.56 -74.86	111.84 6.50 -66.65	126.50 6.47 -81.99	126.42 6.22 -83.16	120.86 6.44 -75.84	126.48 6.29 -82.49	130.17 6.26 -87.06	133.36 6.36 -89.57	147.49 7.09 -98.93	137.69 6.34 -93.17	76.85 5.59 -36.95	52.91 4.42 -15.52
WADING RIVER_IC_3 23601	51.35 3.63 -14.75	49.73 3.16 -15.60	49.07 2.76 -18.20	48.57 2.75 -17.82	49.76 2.96 -17.84	50.83 4.26 -13.52	65.55 5.37 -25.73	81.79 6.01 -39.79	91.07 5.98 -49.27	95.47 6.15 -51.84	144.75 6.46 -98.92	137.72 6.42 -92.16	120.70 6.56 -74.86	111.84 6.50 -66.65	126.50 6.47 -81.99	126.42 6.22 -83.16	120.86 6.44 -75.84	126.48 6.29 -82.49	130.17 6.26 -87.06	133.36 6.36 -89.57	147.49 7.09 -98.93	137.69 6.34 -93.17	76.85 5.59 -36.95	52.91 4.42 -15.52

WALDEN___HYDRO 24148	35.32 2.34 0.00	33.05 2.08 0.00	29.95 1.83 0.00	29.86 1.85 0.00	30.91 1.94 0.00	35.39 2.35 0.00	37.41 2.96 0.00	39.41 3.42 0.00	39.23 3.40 0.00	41.12 3.64 0.00	43.50 4.13 0.00	43.38 4.23 0.00	43.63 4.36 0.00	42.95 4.26 0.00	42.35 4.30 0.00	41.15 4.11 0.00	42.70 4.13 0.00	41.73 4.04 0.00	40.87 4.02 0.00	41.51 4.08 0.00	46.16 4.68 0.00	42.14 3.97 0.00	37.43 3.12 0.00	35.45 2.47 0.00
WARRENSBURG___ 23737	34.33 1.35 0.00	32.33 1.36 0.00	29.44 1.32 0.00	29.30 1.29 0.00	30.35 1.39 0.00	34.73 1.68 0.00	36.37 1.93 0.00	38.07 2.09 0.00	37.97 2.15 0.00	39.92 2.44 0.00	42.05 2.68 0.00	41.77 2.62 0.00	41.75 2.48 0.00	41.05 2.36 0.00	40.45 2.40 0.00	39.52 2.48 0.00	41.12 2.55 0.00	40.11 2.41 0.00	39.10 2.25 0.00	39.93 2.51 0.00	44.54 3.07 0.00	40.69 2.52 0.00	36.27 1.95 0.00	34.46 1.49 0.00
WATERSIDE___6 8 9 23538	35.88 2.90 0.00	33.45 2.48 0.00	30.23 2.11 0.00	30.11 2.10 0.00	31.23 2.26 0.00	35.69 2.64 0.00	37.82 3.38 0.00	39.99 3.99 -0.01	46.79 4.01 -6.96	50.54 4.27 -8.78	52.40 4.68 -8.34	52.85 4.70 -9.00	53.15 4.79 -9.08	53.27 4.72 -9.86	53.19 4.79 -10.35	53.63 4.55 -12.03	54.76 4.70 -11.48	53.00 4.60 -10.71	49.02 4.68 -7.49	48.47 4.75 -6.29	51.38 5.39 -4.52	45.46 4.77 -2.51	38.33 4.01 -0.01	36.22 3.23 0.00
WDELAWARE___HYD 323627	34.92 1.95 0.00	32.64 1.67 0.00	29.61 1.49 0.00	29.49 1.48 0.00	30.53 1.56 0.00	34.99 1.95 0.00	37.00 2.55 0.00	38.97 2.99 0.00	38.79 2.97 0.00	40.67 3.18 0.00	43.15 3.78 0.00	43.02 3.88 0.00	43.24 3.97 0.00	42.52 3.83 0.00	41.85 3.80 0.00	40.71 3.67 0.00	42.31 3.74 0.00	41.31 3.62 0.00	40.42 3.57 0.00	41.02 3.59 0.00	45.91 4.44 0.00	41.84 3.67 0.00	36.95 2.64 0.00	35.06 2.08 0.00
WEST BABYLON___IC 23714	51.35 3.63 -14.75	49.79 3.22 -15.60	49.10 2.78 -18.20	48.60 2.77 -17.82	49.76 2.96 -17.84	50.10 3.54 -13.52	64.63 4.38 -25.81	81.01 5.00 -40.02	90.43 5.05 -49.56	94.91 5.29 -52.13	144.69 5.63 -99.69	137.70 5.67 -92.87	120.50 5.78 -75.44	111.53 5.69 -67.15	126.38 5.71 -82.63	126.32 5.48 -83.80	120.62 5.63 -76.42	126.29 5.50 -83.09	130.10 5.53 -87.73	133.31 5.61 -90.27	147.59 6.38 -99.73	137.75 5.65 -93.93	76.21 4.74 -37.17	52.35 3.86 -15.52
WEST CANADA___HYD 24049	33.31 0.33 0.00	31.25 0.28 0.00	28.34 0.22 0.00	28.23 0.22 0.00	29.20 0.23 0.00	33.34 0.30 0.00	34.79 0.34 0.00	36.38 0.40 0.00	36.18 0.36 0.00	37.90 0.41 0.00	39.81 0.43 0.00	39.62 0.47 0.00	39.75 0.47 0.00	39.16 0.47 0.00	38.47 0.42 0.00	37.45 0.41 0.00	39.04 0.46 0.00	38.15 0.45 0.00	37.29 0.44 0.00	37.91 0.49 0.00	42.01 0.54 0.00	38.67 0.49 0.00	34.72 0.41 0.00	33.31 0.33 0.00
WESTERN_NY_WIND 24143	32.98 0.00 0.00	30.91 -0.06 0.00	28.23 0.11 0.00	27.95 -0.06 0.00	28.99 0.03 0.00	33.14 0.10 0.00	34.41 -0.03 0.00	35.84 -0.14 0.00	36.22 0.39 0.00	37.45 -0.04 0.00	39.14 -0.23 0.00	38.95 -0.19 0.00	39.12 -0.16 0.00	38.73 0.04 0.00	37.82 -0.23 0.00	37.15 0.11 0.00	38.69 0.12 0.00	37.88 0.19 0.00	36.63 -0.22 0.00	36.87 -0.56 0.00	40.31 -1.16 0.00	37.68 -0.50 0.00	34.65 0.34 0.00	32.55 -0.43 0.00
WESTOVER___LESR 323668	33.77 0.79 0.00	31.65 0.68 0.00	28.79 0.67 0.00	28.60 0.59 0.00	29.63 0.67 0.00	33.90 0.86 0.00	35.52 1.07 0.00	37.57 1.58 0.00	37.61 1.79 0.00	39.33 1.80 -0.04	41.22 1.85 0.00	41.30 1.88 -0.27	41.69 1.89 -0.53	41.00 1.90 -0.41	40.28 1.79 -0.45	39.07 1.78 -0.25	40.86 1.85 -0.43	39.99 1.88 -0.41	38.40 1.55 0.00	38.88 1.46 0.00	42.92 1.45 0.00	39.62 1.45 0.00	35.61 1.30 0.00	33.83 0.86 0.00
WETHRSFD_WT_PWR 323626	33.24 0.26 0.00	31.13 0.16 0.00	28.40 0.28 0.00	28.12 0.11 0.00	29.14 0.17 0.00	33.31 0.26 0.00	34.83 0.38 0.00	36.64 0.65 0.00	37.04 1.22 0.00	38.76 0.94 -0.33	40.16 0.79 0.00	42.20 0.82 -2.23	44.39 0.83 -4.29	42.97 0.97 -3.31	42.39 0.72 -3.62	40.02 0.93 -2.05	43.05 0.96 -3.51	42.15 1.13 -3.32	37.44 0.59 0.00	37.50 0.08 0.00	41.02 -0.46 0.00	38.29 0.11 0.00	35.00 0.69 0.00	32.88 -0.10 0.00
YORK___WARBASSE 23770	35.88 2.90 0.00	33.45 2.48 0.00	30.20 2.08 0.00	30.11 2.10 0.00	31.19 2.23 0.00	35.62 2.58 0.00	37.79 3.34 0.00	39.95 3.96 -0.01	46.65 3.87 -6.96	50.43 4.16 -8.78	52.28 4.57 -8.34	52.77 4.62 -9.00	53.11 4.75 -9.08	53.23 4.68 -9.86	53.11 4.72 -10.35	53.59 4.52 -12.03	54.72 4.67 -11.48	52.96 4.56 -10.71	48.98 4.64 -7.49	48.47 4.75 -6.29	51.42 5.43 -4.52	45.46 4.77 -2.51	38.43 4.12 -0.01	36.25 3.27 0.00