

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/16/2009

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	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.10 2.22 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.07	50.79 5.39 -1.61	51.14 5.28 -2.58	49.53 5.01 -3.42	49.22 4.78 -5.54	48.86 4.65 -6.44	47.93 4.25 -8.88	48.16 4.34 -8.52	49.38 4.68 -8.17	49.36 5.11 -3.38	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.08 3.74 0.00	32.78 3.20 0.00
74TH STREET_GT_1 24260	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.08	50.79 5.39 -1.61	51.14 5.28 -2.58	50.81 5.01 -4.70	51.06 4.75 -7.42	51.43 4.65 -9.01	52.25 4.21 -13.24	52.07 4.34 -12.43	50.95 4.68 -9.74	49.33 5.07 -3.39	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.97 4.40 0.00	38.08 3.74 0.00	32.81 3.22 0.00
74TH STREET_GT_2 24261	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.08	50.79 5.39 -1.61	51.14 5.28 -2.58	50.81 5.01 -4.70	51.06 4.75 -7.42	51.43 4.65 -9.01	52.25 4.21 -13.24	52.07 4.34 -12.43	50.95 4.68 -9.74	49.33 5.07 -3.39	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.97 4.40 0.00	38.08 3.74 0.00	32.81 3.22 0.00
ADK HUDSON___FALLS 24011	30.30 2.73 0.00	27.87 2.58 0.00	25.37 2.39 0.00	25.33 2.34 0.00	25.33 2.45 0.00	30.66 3.01 0.00	43.88 4.01 -4.38	48.76 4.59 0.00	49.32 4.79 -1.35	50.66 4.82 -2.06	51.19 4.63 -3.28	46.99 4.15 -1.74	46.13 4.01 -3.23	44.49 3.78 -2.94	40.69 3.48 -2.42	41.62 3.46 -2.86	47.32 3.47 -7.32	49.24 4.01 -4.36	55.69 4.52 -0.95	61.16 5.82 -1.96	41.23 3.86 -0.31	41.60 4.02 0.00	37.94 3.61 0.00	32.78 3.20 0.00
ADK RESOURCE___RCVRY 23798	30.71 3.14 0.00	28.22 2.93 0.00	25.57 2.60 0.00	25.49 2.51 0.00	25.61 2.72 0.00	31.13 3.48 0.00	44.24 4.44 -4.32	49.38 5.21 0.00	49.69 5.18 -1.33	51.03 5.21 -2.03	51.62 5.11 -3.24	47.58 4.77 -1.71	46.63 4.55 -3.19	45.05 4.38 -2.89	41.36 4.18 -2.38	42.21 4.09 -2.82	47.79 4.05 -7.21	49.74 4.58 -4.29	56.38 5.22 -0.93	61.50 6.19 -1.92	41.75 4.37 -0.30	42.01 4.43 0.00	38.22 3.88 0.00	33.23 3.64 0.00
ADK S GLENS___FALLS 24028	30.30 2.73 0.00	27.87 2.58 0.00	25.37 2.39 0.00	25.33 2.34 0.00	25.33 2.45 0.00	30.66 3.01 0.00	43.88 4.01 -4.38	48.76 4.59 0.00	49.32 4.79 -1.35	50.66 4.82 -2.06	51.19 4.63 -3.28	46.99 4.15 -1.74	46.13 4.01 -3.23	44.49 3.78 -2.94	40.69 3.48 -2.42	41.62 3.46 -2.86	47.32 3.47 -7.32	49.24 4.01 -4.36	55.69 4.52 -0.95	61.16 5.82 -1.96	41.23 3.86 -0.31	41.60 4.02 0.00	37.94 3.61 0.00	32.78 3.20 0.00
ADK_NYS___DAM 23527	29.58 2.01 0.00	27.21 1.92 0.00	24.63 1.65 0.00	24.55 1.56 0.00	24.53 1.65 0.00	29.81 2.16 0.00	42.56 2.73 -4.34	47.61 3.45 0.00	47.92 3.41 -1.33	49.29 3.46 -2.03	49.99 3.46 -3.25	46.11 3.29 -1.72	45.20 3.11 -3.20	43.70 3.02 -2.91	40.04 2.85 -2.39	40.95 2.82 -2.83	46.64 2.89 -7.22	48.32 3.15 -4.30	54.87 3.72 -0.93	59.48 4.16 -1.93	40.26 2.89 -0.30	40.39 2.82 0.00	36.71 2.37 0.00	31.84 2.25 0.00
AIR_PRODUCTS___DRP 24190	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
ALBANY___1 23571	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
ALBANY___2 23572	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
ALBANY___3 23573	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
ALBANY___4 23574	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00

ALBANY___LFGE 323615	29.30 1.74 0.00	26.93 1.64 0.00	24.42 1.45 0.00	24.39 1.40 0.00	24.21 1.33 0.00	29.25 1.60 0.00	42.01 2.09 -4.43	47.00 2.83 0.00	47.43 2.89 -1.36	48.85 2.98 -2.08	49.50 2.90 -3.32	45.57 2.71 -1.75	44.76 2.61 -3.26	43.23 2.49 -2.96	39.50 2.26 -2.44	40.45 2.26 -2.89	46.37 2.45 -7.40	47.89 2.62 -4.40	54.34 3.16 -0.96	58.77 3.42 -1.98	39.60 2.22 -0.31	39.79 2.22 0.00	36.26 1.92 0.00	31.27 1.69 0.00
ALCOA_RYNLDS___DRP 24188	26.05 -1.52 0.00	23.96 -1.31 0.01	21.78 -1.19 0.00	21.83 -1.15 0.00	21.73 -1.14 0.01	26.26 -1.38 0.01	34.24 -1.24 0.00	42.18 -1.99 0.00	41.28 -1.90 0.00	42.26 -1.53 0.00	41.85 -1.43 0.00	39.70 -1.40 0.00	37.49 -1.40 0.00	36.38 -1.40 0.00	33.30 -1.50 0.00	33.85 -1.45 0.00	34.81 -1.72 0.00	39.32 -1.55 0.00	48.86 -1.36 0.00	51.73 -1.65 0.00	35.66 -1.41 0.00	36.03 -1.54 0.00	32.66 -1.68 0.00	28.10 -1.48 0.01
ALLEGHENY___COGEN 23514	29.22 1.65 0.00	26.43 1.14 0.00	24.08 1.10 0.00	24.23 1.24 0.00	24.30 1.42 0.00	29.17 1.52 0.00	37.15 1.10 -0.57	47.08 2.92 0.00	45.86 2.50 -0.17	45.98 1.93 -0.26	45.26 1.56 -0.42	42.88 1.56 -0.22	40.90 1.59 -0.41	39.70 1.55 -0.37	36.57 1.46 -0.31	36.97 1.31 -0.36	38.99 1.57 -0.89	42.88 1.47 -0.53	51.79 1.46 -0.12	55.33 1.71 -0.24	38.55 1.45 -0.04	39.08 1.50 0.00	36.06 1.72 0.00	30.89 1.30 0.00
ALTONA_WT_PWR 323606	26.38 -1.19 0.00	24.27 -1.01 0.01	22.06 -0.92 0.00	22.13 -0.85 0.00	22.03 -0.85 0.01	26.62 -1.02 0.01	34.70 -0.78 0.00	42.84 -1.33 0.00	41.88 -1.30 0.00	42.92 -0.88 0.00	42.50 -0.78 0.00	40.36 -0.74 0.00	38.08 -0.82 0.00	36.98 -0.79 0.00	33.79 -1.01 0.00	34.31 -0.99 0.00	35.29 -1.24 0.00	39.94 -0.94 0.00	49.72 -0.50 0.00	52.53 -0.85 0.00	36.22 -0.85 0.00	36.56 -1.01 0.00	33.14 -1.20 0.00	28.45 -1.12 0.01
AMERICAN_REF_FUEL 24010	27.79 0.22 0.00	24.93 -0.35 0.00	22.95 -0.02 0.00	23.01 0.02 0.00	23.04 0.16 0.00	27.37 -0.28 0.00	33.38 -2.63 -0.52	42.93 -1.24 0.00	41.53 -1.81 -0.16	41.17 -2.85 -0.23	40.44 -3.20 -0.36	38.46 -2.84 -0.19	36.96 -2.29 -0.36	35.91 -2.19 -0.33	33.26 -1.81 -0.27	33.60 -2.01 -0.32	35.56 -1.79 -0.82	38.63 -2.74 -0.49	45.66 -4.67 -0.11	49.22 -4.38 -0.22	34.95 -2.15 -0.03	35.47 -2.10 0.00	33.38 -0.96 0.00	28.76 -0.83 0.00
ARTHUR_KILL_GT_1 23520	95.21 2.45 -65.19	27.90 2.60 -0.01	25.26 2.27 -0.01	25.20 2.21 -0.01	25.16 2.27 -0.01	30.34 2.68 -0.01	108.26 3.37 -69.40	147.14 4.90 -98.06	175.95 4.92 -127.84	175.44 4.99 -126.66	68.49 4.93 -20.28	68.71 4.69 -22.92	68.71 4.43 -25.38	68.70 4.31 -26.62	69.44 3.90 -30.74	71.54 3.99 -32.25	79.98 4.31 -39.14	121.44 4.74 -75.82	197.22 5.93 -141.07	197.27 6.41 -137.48	197.31 4.23 -156.01	169.90 4.13 -128.19	88.87 3.74 -50.79	68.41 3.25 -35.57
ARTHUR_KILL_2 23512	95.21 2.45 -65.19	27.90 2.60 -0.01	25.26 2.27 -0.01	25.20 2.21 -0.01	25.16 2.27 -0.01	30.34 2.68 -0.01	108.26 3.37 -69.40	147.14 4.90 -98.06	175.95 4.92 -127.84	175.44 4.99 -126.66	68.49 4.93 -20.28	68.71 4.69 -22.92	68.71 4.43 -25.38	68.70 4.31 -26.62	69.44 3.90 -30.74	71.54 3.99 -32.25	79.98 4.31 -39.14	121.44 4.74 -75.82	197.22 5.93 -141.07	197.27 6.41 -137.48	197.31 4.23 -156.01	169.90 4.13 -128.19	88.87 3.74 -50.79	68.41 3.25 -35.57
ARTHUR_KILL_3 23513	95.45 2.70 -65.18	27.89 2.60 0.00	25.25 2.27 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 -0.01	108.68 3.80 -69.40	147.48 5.26 -98.06	176.41 5.40 -127.84	175.96 5.52 -126.65	68.87 5.32 -20.27	69.07 5.06 -22.91	69.09 4.82 -25.37	69.07 4.68 -26.62	69.88 4.35 -30.73	71.99 4.45 -32.24	80.44 4.79 -39.13	121.56 5.19 -75.49	197.55 6.28 -141.05	197.63 6.78 -137.46	197.66 4.60 -155.99	170.25 4.51 -128.17	88.93 3.81 -50.78	68.40 3.25 -35.56
ASHOKAN____ 23654	29.94 2.37 0.00	27.66 2.38 0.00	25.07 2.09 0.00	25.08 2.09 0.00	24.90 2.01 0.00	30.25 2.60 0.00	42.94 3.73 -3.73	48.94 4.77 0.00	49.08 4.75 -1.15	50.40 4.86 -1.75	50.75 4.67 -2.79	47.02 4.44 -1.48	45.88 4.24 -2.75	44.39 4.12 -2.50	40.54 3.69 -2.06	41.51 3.78 -2.43	46.89 4.20 -6.16	49.40 4.86 -3.66	56.79 5.78 -0.80	61.01 5.98 -1.65	41.63 4.30 -0.26	41.71 4.13 0.00	37.88 3.54 0.00	32.37 2.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.34 5.10 -1.06	50.61 5.21 -1.60	50.91 5.06 -2.57	47.41 4.81 -1.50	46.18 4.55 -2.74	44.78 4.42 -2.58	41.18 4.00 -2.37	42.07 4.09 -2.67	46.78 4.42 -5.83	49.11 4.86 -3.37	56.67 5.73 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.74 4.17 0.01	38.01 3.67 0.00	32.94 3.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.53 2.95 -0.01	28.10 2.81 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.34 5.10 -1.06	50.61 5.21 -1.60	50.91 5.06 -2.57	47.41 4.81 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.78 4.42 -5.83	49.16 4.91 -3.37	56.67 5.73 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.74 4.17 0.01	38.01 3.67 0.00	32.91 3.31 -0.01
ASTORIA_GT2_1 24094	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT2_2 24095	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT2_3 24096	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT2_4 24097	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT3_1 24098	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01

ASTORIA_GT3_2 24099	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT3_3 24100	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT3_4 24101	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT4_1 24102	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT4_2 24103	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT4_3 24104	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT4_4 24105	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT_1 23523	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT_10 24110	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ASTORIA_GT_11 24225	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ASTORIA_GT_12 24226	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ASTORIA_GT_13 24227	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ASTORIA_GT_5 24106	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT_7 24107	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA_GT_8 24108	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA__2 24149	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01

ASTORIA___3 23516	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ASTORIA___4 23517	30.53 2.95 -0.01	28.13 2.83 -0.01	25.47 2.48 -0.01	25.38 2.39 -0.01	25.34 2.45 -0.01	30.59 2.93 -0.01	42.51 3.58 -3.44	49.06 4.90 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.93 6.03 -1.51	41.53 4.23 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.94 3.34 -0.01
ASTORIA___5 23518	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.61 3.69 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.03 5.39 -3.86	66.02 5.28 -17.46	64.25 5.01 -18.13	64.30 4.75 -20.66	64.40 4.65 -21.98	61.30 4.21 -22.29	52.03 4.31 -12.43	51.05 4.64 -9.88	50.78 5.11 -4.79	57.18 6.23 -0.73	61.51 6.62 -1.51	41.79 4.49 -0.24	41.97 4.40 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
ATHENS_STG_1 23668	29.08 1.52 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.14 1.26 0.00	29.20 1.55 0.00	41.38 2.06 -3.83	47.00 2.83 0.00	47.12 2.76 -1.18	48.39 2.80 -1.80	48.92 2.77 -2.87	45.25 2.63 -1.52	44.21 2.49 -2.83	42.76 2.42 -2.57	39.17 2.26 -2.11	40.09 2.29 -2.50	45.29 2.45 -6.31	47.29 2.66 -3.76	54.25 3.21 -0.82	58.54 3.47 -1.69	39.67 2.34 -0.26	39.87 2.29 0.00	36.33 1.99 0.00	31.36 1.78 0.00
ATHENS_STG_2 23670	29.08 1.52 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.14 1.26 0.00	29.20 1.55 0.00	41.38 2.06 -3.83	47.00 2.83 0.00	47.12 2.76 -1.18	48.39 2.80 -1.80	48.92 2.77 -2.87	45.25 2.63 -1.52	44.21 2.49 -2.83	42.76 2.42 -2.57	39.17 2.26 -2.11	40.09 2.29 -2.50	45.29 2.45 -6.31	47.29 2.66 -3.76	54.25 3.21 -0.82	58.54 3.47 -1.69	39.67 2.34 -0.26	39.87 2.29 0.00	36.33 1.99 0.00	31.36 1.78 0.00
ATHENS_STG_3 23677	29.08 1.52 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.14 1.26 0.00	29.20 1.55 0.00	41.38 2.06 -3.83	47.00 2.83 0.00	47.12 2.76 -1.18	48.39 2.80 -1.80	48.92 2.77 -2.87	45.25 2.63 -1.52	44.21 2.49 -2.83	42.76 2.42 -2.57	39.17 2.26 -2.11	40.09 2.29 -2.50	45.29 2.45 -6.31	47.29 2.66 -3.76	54.25 3.21 -0.82	58.54 3.47 -1.69	39.67 2.34 -0.26	39.87 2.29 0.00	36.33 1.99 0.00	31.36 1.78 0.00
BARRETT_IC_1 23704	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_10 23701	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_11 23702	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_12 23703	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_2 23705	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_3 23706	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_4 23707	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_5 23708	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_6 23709	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_7 23710	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01

BARRETT_IC_8 23711	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT_IC_9 23700	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT___1 23545	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BARRETT___2 23546	30.61 3.03 -0.01	28.46 3.16 -0.01	25.81 2.83 -0.01	25.68 2.69 -0.01	25.70 2.81 -0.01	30.64 2.99 -0.01	42.94 4.01 -3.44	49.65 5.48 -0.01	51.05 5.74 -2.13	52.05 5.82 -2.44	54.99 5.58 -6.13	53.45 5.30 -7.05	53.45 5.06 -9.50	53.45 4.91 -10.77	51.89 4.63 -12.46	51.89 4.77 -11.83	52.41 5.04 -10.84	52.41 5.31 -6.22	57.39 6.43 -0.74	62.05 7.15 -1.52	53.45 4.67 -11.71	53.45 4.62 -11.25	38.16 3.81 -0.01	32.88 3.28 -0.01
BEAVER RIVER___HYD 24048	27.15 -0.41 0.00	24.91 -0.38 0.00	22.56 -0.41 0.00	22.66 -0.32 0.00	22.65 -0.23 0.00	27.43 -0.22 0.00	35.77 0.28 0.00	44.26 0.09 0.00	43.57 0.39 0.00	44.23 0.44 0.00	43.76 0.48 0.00	41.39 0.29 0.00	38.93 0.04 0.00	37.74 -0.04 0.00	34.66 -0.14 0.00	35.09 -0.21 0.00	36.24 -0.29 0.00	40.88 0.00 0.00	50.92 0.70 0.00	54.08 0.69 0.00	37.26 0.19 0.00	37.61 0.04 0.00	34.00 -0.34 0.00	29.29 -0.30 0.00
BEEBEE_GT_13 23619	28.48 0.91 0.00	25.82 0.53 0.00	23.48 0.51 0.00	23.70 0.71 0.00	23.75 0.87 0.00	28.51 0.86 0.00	36.46 0.57 -0.40	46.25 2.08 0.00	45.20 1.90 -0.12	45.51 1.53 -0.18	44.91 1.34 -0.29	42.61 1.36 -0.15	40.54 1.36 -0.29	39.39 1.36 -0.26	36.23 1.22 -0.21	36.65 1.09 -0.25	38.19 1.02 -0.63	42.19 0.94 -0.38	51.51 1.21 -0.08	54.78 1.23 -0.17	37.95 0.85 -0.03	38.51 0.94 0.00	35.47 1.13 0.00	30.36 0.77 0.00
BETHLEHEM___GRP 23843	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
BETHLEHEM___GS1 323560	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
BETHLEHEM___GS2 323561	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
BETHLEHEM___GS3 323562	29.08 1.52 0.00	26.75 1.47 0.00	24.26 1.29 0.00	24.23 1.24 0.00	24.00 1.12 0.00	28.98 1.33 0.00	41.55 1.70 -4.36	46.47 2.30 0.00	46.85 2.33 -1.34	48.24 2.41 -2.05	48.88 2.34 -3.27	45.05 2.22 -1.73	44.21 2.10 -3.21	42.70 2.00 -2.92	39.08 1.88 -2.40	40.01 1.87 -2.84	45.80 2.01 -7.27	47.36 2.17 -4.32	53.77 2.61 -0.94	58.10 2.78 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.88 1.55 0.00	30.98 1.39 0.00
BETHLEHEM___STEEL 23779	27.90 0.33 0.00	25.09 -0.20 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.16 0.27 0.00	27.54 -0.11 0.00	33.85 -2.20 -0.56	43.46 -0.71 0.00	42.14 -1.21 -0.17	41.80 -2.23 -0.25	41.12 -2.55 -0.39	39.09 -2.22 -0.21	37.49 -1.79 -0.39	36.46 -1.66 -0.35	33.70 -1.39 -0.29	34.05 -1.59 -0.34	36.06 -1.35 -0.89	39.15 -2.25 -0.53	46.42 -3.92 -0.11	50.04 -3.58 -0.24	35.40 -1.71 -0.04	35.88 -1.69 0.00	33.65 -0.69 0.00	28.97 -0.62 0.00
BETHPAGE_CC_5 323564	30.74 3.17 0.00	28.58 3.29 0.00	25.92 2.94 0.00	25.77 2.78 0.00	25.79 2.91 0.00	30.72 3.07 0.00	43.11 4.19 -3.44	49.82 5.65 0.00	51.13 5.83 -2.12	52.18 5.96 -2.43	55.12 5.71 -6.12	53.57 5.43 -7.04	53.52 5.13 -9.49	53.52 4.99 -10.76	49.96 4.59 -10.57	49.97 4.69 -9.97	52.21 5.04 -10.64	51.00 5.52 -4.61	57.53 6.58 -0.73	62.10 7.21 -1.51	53.40 4.86 -11.48	50.13 4.88 -7.67	38.36 4.02 0.00	33.05 3.46 0.00
BINGHAMTON___COGEN 23790	28.48 0.91 0.00	26.05 0.76 0.00	23.67 0.69 0.00	23.70 0.71 0.00	23.66 0.78 0.00	28.53 0.88 0.00	37.52 0.85 -1.19	45.63 1.46 0.00	44.84 1.30 -0.37	45.45 1.09 -0.56	45.13 0.95 -0.90	42.52 0.95 -0.48	40.67 0.89 -0.89	39.45 0.87 -0.80	36.26 0.80 -0.66	36.82 0.74 -0.78	39.45 1.06 -1.86	42.96 0.98 -1.10	51.41 0.95 -0.24	55.05 1.17 -0.50	38.08 0.93 -0.08	38.51 0.94 0.00	35.30 0.96 0.00	30.39 0.80 0.00
BLACK RIVER___HYD 24047	27.43 -0.14 0.00	25.16 -0.13 0.00	22.75 -0.23 0.00	22.89 -0.09 0.00	22.88 0.00 0.00	27.76 0.11 0.00	36.39 0.78 -0.12	44.92 0.75 0.00	44.21 0.99 -0.04	44.90 1.05 -0.06	44.41 1.04 -0.09	41.97 0.82 -0.05	39.45 0.47 -0.09	38.23 0.38 -0.08	35.11 0.24 -0.07	35.59 0.21 -0.08	36.91 0.18 -0.20	41.52 0.53 -0.12	51.75 1.51 -0.03	54.93 1.49 -0.05	37.75 0.67 -0.01	38.14 0.56 0.00	34.48 0.14 0.00	29.62 0.03 0.00
BLISS_WT_PWR 323608	29.44 1.87 0.00	26.53 1.24 0.00	24.26 1.29 0.00	24.41 1.43 0.00	24.48 1.60 0.00	29.31 1.66 0.00	36.94 0.85 -0.60	47.57 3.40 0.00	46.21 2.85 -0.18	46.07 2.01 -0.27	45.26 1.56 -0.43	42.97 1.64 -0.23	40.99 1.67 -0.42	39.85 1.70 -0.38	36.26 1.15 -0.31	36.48 0.81 -0.37	38.82 1.35 -0.94	42.13 0.69 -0.56	50.59 0.25 -0.12	54.33 0.69 -0.25	37.93 0.82 -0.04	38.48 0.90 0.00	36.67 2.34 0.00	30.83 1.24 0.00
BLUE_CIRC_CHEM_DRP 24182	29.11 1.54 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.25 1.26 0.00	24.12 1.24 0.00	29.14 1.49 0.00	41.77 1.92 -4.37	46.73 2.56 0.00	47.03 2.50 -1.34	48.38 2.54 -2.05	49.02 2.47 -3.27	45.18 2.34 -1.73	44.37 2.26 -3.22	42.89 2.19 -2.93	39.22 2.02 -2.41	40.20 2.05 -2.85	46.03 2.23 -7.27	47.57 2.37 -4.33	54.02 2.86 -0.94	58.42 3.10 -1.94	39.41 2.04 -0.30	39.64 2.07 0.00	36.16 1.82 0.00	31.21 1.63 0.00

BOC_GAS_DRP 24189	28.89 1.32 0.00	26.58 1.29 0.00	24.08 1.10 0.00	24.04 1.06 0.00	23.94 1.05 0.00	28.92 1.27 0.00	41.52 1.67 -4.37	46.42 2.25 0.00	46.77 2.25 -1.34	48.12 2.28 -2.05	48.76 2.21 -3.27	44.93 2.10 -1.73	44.14 2.02 -3.22	42.66 1.96 -2.93	39.02 1.81 -2.41	39.98 1.84 -2.85	45.77 1.97 -7.27	47.33 2.13 -4.33	53.72 2.56 -0.94	58.05 2.72 -1.94	39.23 1.85 -0.30	39.38 1.80 0.00	35.92 1.58 0.00	31.01 1.42 0.00
BORALEX_4TH_BRANCH 23824	29.58 2.01 0.00	27.21 1.92 0.00	24.63 1.65 0.00	24.55 1.56 0.00	24.53 1.65 0.00	29.81 2.16 0.00	42.56 2.73 -4.34	47.61 3.45 0.00	47.92 3.41 -1.33	49.29 3.46 -2.03	49.99 3.46 -3.25	46.11 3.29 -1.72	45.20 3.11 -3.20	43.70 3.02 -2.91	40.04 2.85 -2.39	40.95 2.82 -2.83	46.64 2.89 -7.22	48.32 3.15 -4.30	54.87 3.72 -0.93	59.48 4.16 -1.93	40.26 2.89 -0.30	40.39 2.82 0.00	36.71 2.37 0.00	31.84 2.25 0.00
BOWLINE___1 23526	29.77 2.21 0.00	27.49 2.20 0.00	24.88 1.91 0.00	24.82 1.84 0.00	24.76 1.88 0.00	29.94 2.29 0.00	42.03 3.19 -3.35	48.59 4.42 0.00	48.70 4.49 -1.03	49.96 4.60 -1.57	50.29 4.50 -2.51	46.80 4.27 -1.42	45.55 4.04 -2.61	44.14 3.93 -2.44	40.55 3.58 -2.17	41.45 3.67 -2.48	46.18 4.02 -5.64	48.49 4.33 -3.28	56.31 5.37 -0.71	60.62 5.77 -1.47	41.16 3.86 -0.23	41.33 3.76 0.00	37.50 3.16 0.00	32.28 2.69 0.00
BOWLINE___2 23595	29.77 2.21 0.00	27.49 2.20 0.00	24.88 1.91 0.00	24.82 1.84 0.00	24.76 1.88 0.00	29.94 2.29 0.00	42.03 3.19 -3.35	48.54 4.37 0.00	48.70 4.49 -1.03	49.96 4.60 -1.57	50.29 4.50 -2.51	46.80 4.27 -1.42	45.55 4.04 -2.61	44.14 3.93 -2.44	40.55 3.58 -2.17	41.45 3.67 -2.48	46.18 4.02 -5.64	48.49 4.33 -3.29	56.31 5.37 -0.71	60.62 5.77 -1.47	41.16 3.86 -0.23	41.33 3.76 0.00	37.50 3.16 0.00	32.28 2.69 0.00
BROOKHAVEN___DRP 24191	30.88 3.31 0.00	28.90 3.62 0.00	26.19 3.22 0.00	26.04 3.06 0.00	26.06 3.18 0.00	30.63 2.99 0.00	42.86 3.94 -3.44	49.73 5.57 0.00	51.17 5.87 -2.12	52.31 6.09 -2.43	55.16 5.76 -6.12	53.57 5.43 -7.04	53.52 5.13 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.74 5.35 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.17 4.63 -11.46	49.69 4.66 -7.46	37.88 3.54 0.00	32.81 3.22 0.00
BROOKLYN_NAVY_YARD 23515	30.05 2.48 0.00	27.77 2.48 0.00	25.14 2.16 0.00	25.03 2.05 0.00	25.01 2.13 0.00	30.25 2.60 0.00	42.47 3.55 -3.44	49.20 5.04 0.00	49.30 5.05 -1.07	50.57 5.17 -1.61	50.92 5.06 -2.58	47.42 4.81 -1.51	46.19 4.55 -2.74	44.78 4.42 -2.59	41.25 4.07 -2.38	42.14 4.17 -2.68	46.86 4.49 -5.83	49.12 4.86 -3.38	57.08 6.13 -0.73	61.46 6.57 -1.51	41.65 4.34 -0.24	41.82 4.25 0.00	37.94 3.61 0.00	32.72 3.14 0.00
BROOKLYN___ARMY_DRP 323595	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
BROOME___LFGE 323600	28.48 0.91 0.00	26.05 0.76 0.00	23.67 0.69 0.00	23.70 0.71 0.00	23.66 0.78 0.00	28.53 0.88 0.00	37.52 0.85 -1.19	45.63 1.46 0.00	44.84 1.30 -0.37	45.45 1.09 -0.56	45.13 0.95 -0.90	42.52 0.95 -0.48	40.67 0.89 -0.89	39.45 0.87 -0.80	36.26 0.80 -0.66	36.82 0.74 -0.78	39.45 1.06 -1.86	42.96 0.98 -1.10	51.41 0.95 -0.24	55.05 1.17 -0.50	38.08 0.93 -0.08	38.51 0.94 0.00	35.30 0.96 0.00	30.39 0.80 0.00
BURROWS___LYONSDAL 23803	27.57 0.00 0.00	25.31 0.03 0.00	22.93 -0.05 0.00	23.01 0.02 0.00	22.97 0.09 0.00	27.79 0.14 0.00	36.02 0.53 0.00	44.74 0.57 0.00	43.87 0.69 0.00	44.54 0.74 0.00	44.02 0.74 0.00	41.68 0.58 0.00	39.28 0.39 0.00	38.11 0.34 0.00	35.04 0.24 0.00	35.51 0.21 0.00	36.71 0.18 0.00	41.28 0.41 0.00	51.17 0.95 0.00	54.29 0.91 0.00	37.48 0.41 0.00	37.95 0.38 0.00	34.48 0.14 0.00	29.68 0.09 0.00
CAITHNESS_CC_1 323624	30.85 3.28 0.00	28.85 3.57 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.61 2.96 0.00	42.82 3.90 -3.44	49.69 5.52 0.00	51.13 5.83 -2.12	52.26 6.04 -2.43	55.12 5.71 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	49.77 4.52 -10.45	49.75 4.59 -9.86	52.13 4.97 -10.63	50.74 5.35 -4.51	57.38 6.43 -0.73	61.89 6.99 -1.51	53.17 4.63 -11.46	49.69 4.66 -7.46	37.88 3.54 0.00	32.81 3.22 0.00
CALPINE_BETH_PAGE_GT4 24209	30.79 3.23 0.00	28.63 3.34 0.00	25.94 2.96 0.00	25.81 2.83 0.00	25.81 2.93 0.00	30.77 3.12 0.00	43.18 4.26 -3.44	49.96 5.79 0.00	51.34 6.05 -2.12	52.35 6.13 -2.43	55.29 5.89 -6.12	53.73 5.59 -7.04	53.68 5.29 -9.49	53.67 5.14 -10.76	50.13 4.73 -10.60	50.14 4.84 -10.01	52.36 5.19 -10.65	51.19 5.68 -4.63	57.63 6.68 -0.73	62.26 7.37 -1.51	53.59 5.04 -11.48	50.35 5.04 -7.74	38.46 4.12 0.00	33.14 3.55 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.79 3.23 0.00	28.63 3.34 0.00	25.94 2.96 0.00	25.81 2.83 0.00	25.81 2.93 0.00	30.77 3.12 0.00	43.18 4.26 -3.44	49.96 5.79 0.00	51.34 6.05 -2.12	52.35 6.13 -2.43	55.29 5.89 -6.12	53.73 5.59 -7.04	53.68 5.29 -9.49	53.67 5.14 -10.76	50.13 4.73 -10.60	50.14 4.84 -10.01	52.36 5.19 -10.65	51.19 5.68 -4.63	57.63 6.68 -0.73	62.26 7.37 -1.51	53.59 5.04 -11.48	50.35 5.04 -7.74	38.46 4.12 0.00	33.14 3.55 0.00
CALPINE_BP_GT1 23823	30.79 3.23 0.00	28.63 3.34 0.00	25.94 2.96 0.00	25.81 2.83 0.00	25.81 2.93 0.00	30.77 3.12 0.00	43.18 4.26 -3.44	49.96 5.79 0.00	51.34 6.05 -2.12	52.35 6.13 -2.43	55.29 5.89 -6.12	53.73 5.59 -7.04	53.68 5.29 -9.49	53.67 5.14 -10.76	50.13 4.73 -10.60	50.14 4.84 -10.01	52.36 5.19 -10.65	51.19 5.68 -4.63	57.63 6.68 -0.73	62.26 7.37 -1.51	53.59 5.04 -11.48	50.35 5.04 -7.74	38.46 4.12 0.00	33.14 3.55 0.00
CALSPAN___DRP 24200	27.90 0.33 0.00	25.09 -0.20 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.16 0.27 0.00	27.54 -0.11 0.00	33.85 -2.20 -0.56	43.46 -0.71 0.00	42.14 -1.21 -0.17	41.80 -2.23 -0.25	41.12 -2.55 -0.39	39.09 -2.22 -0.21	37.49 -1.79 -0.39	36.46 -1.66 -0.35	33.70 -1.39 -0.29	34.05 -1.59 -0.34	36.06 -1.35 -0.89	39.15 -2.25 -0.53	46.42 -3.92 -0.11	50.04 -3.58 -0.24	35.40 -1.71 -0.04	35.88 -1.69 0.00	33.65 -0.69 0.00	28.97 -0.62 0.00
CANDIGU_WT_PWR 323617	29.03 1.46 0.00	26.32 1.04 0.00	24.03 1.06 0.00	24.11 1.13 0.00	24.14 1.26 0.00	28.89 1.24 0.00	36.56 0.35 -0.72	46.02 1.86 0.00	44.83 1.42 -0.22	44.83 0.70 -0.34	44.25 0.43 -0.54	41.88 0.49 -0.28	40.04 0.62 -0.53	38.86 0.60 -0.48	35.82 0.63 -0.39	36.22 0.46 -0.47	38.60 0.95 -1.12	42.04 0.49 -0.67	50.27 -0.10 -0.15	54.06 0.37 -0.30	37.82 0.70 -0.05	38.33 0.75 0.00	35.40 1.06 0.00	30.44 0.86 0.00
CARR STREET_E__SYR 24060	27.73 0.17 0.00	25.36 0.08 0.00	23.04 0.07 0.00	23.08 0.09 0.00	23.04 0.16 0.00	27.79 0.14 0.00	35.74 -0.04 -0.29	44.21 0.04 0.00	43.27 0.00 -0.09	43.80 -0.13 -0.14	43.28 -0.22 -0.22	41.05 -0.16 -0.11	38.95 -0.16 -0.21	37.82 -0.15 -0.19	34.82 -0.14 -0.16	35.27 -0.21 -0.19	36.88 -0.11 -0.46	40.94 -0.20 -0.27	49.88 -0.40 -0.06	53.13 -0.37 -0.12	36.90 -0.19 -0.02	37.42 -0.15 0.00	34.41 0.07 0.00	29.65 0.06 0.00

CARTHAGE___PAPER 23857	27.32 -0.25 0.00	25.06 -0.23 0.00	22.65 -0.32 0.00	22.78 -0.21 0.00	22.79 -0.09 0.00	27.62 -0.03 0.00	36.19 0.60 -0.10	44.66 0.49 0.00	43.99 0.78 -0.03	44.67 0.83 -0.05	44.18 0.82 -0.08	41.76 0.62 -0.04	39.24 0.27 -0.08	38.07 0.23 -0.07	34.96 0.10 -0.06	35.40 0.04 -0.07	36.69 0.00 -0.17	41.30 0.33 -0.10	51.45 1.21 -0.02	54.65 1.23 -0.04	37.56 0.48 -0.01	37.91 0.34 0.00	34.27 -0.07 0.00	29.47 -0.12 0.00
CE_DUNWOOD___DRP 24194	29.94 2.37 0.00	27.64 2.35 0.00	25.02 2.04 0.00	24.96 1.98 0.00	24.92 2.04 0.00	30.11 2.46 0.00	42.28 3.37 -3.43	48.90 4.73 0.00	49.03 4.79 -1.05	50.35 4.95 -1.61	50.65 4.80 -2.57	47.15 4.56 -1.49	45.97 4.36 -2.72	44.56 4.23 -2.56	40.99 3.86 -2.33	41.89 3.95 -2.63	46.61 4.27 -5.80	48.89 4.66 -3.36	56.73 5.78 -0.73	61.08 6.19 -1.51	41.38 4.08 -0.24	41.56 3.98 0.00	37.74 3.40 0.00	32.49 2.90 0.00
CE_MILLWOOD___DRP 24193	29.86 2.29 0.00	27.56 2.28 0.00	24.95 1.98 0.00	24.89 1.91 0.00	24.85 1.97 0.00	30.03 2.38 0.00	42.19 3.30 -3.41	48.72 4.55 0.00	48.89 4.66 -1.05	50.16 4.77 -1.60	50.51 4.67 -2.55	47.00 4.44 -1.46	45.77 4.20 -2.68	44.36 4.08 -2.51	40.78 3.72 -2.26	41.68 3.81 -2.57	46.40 4.13 -5.75	48.71 4.50 -3.34	56.57 5.62 -0.73	60.86 5.98 -1.50	41.24 3.93 -0.24	41.45 3.87 0.00	37.60 3.26 0.00	32.37 2.78 0.00
CE_NYC2_DRP 24202	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.65 3.73 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.08 5.43 -3.86	66.06 5.32 -17.46	64.29 5.06 -18.13	64.33 4.78 -20.66	64.40 4.65 -21.98	61.34 4.25 -22.29	52.07 4.34 -12.43	51.09 4.68 -9.88	50.78 5.11 -4.79	57.23 6.28 -0.73	61.62 6.73 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
CE_NYC_DRP 24195	30.19 2.62 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.38 5.21 0.00	49.56 5.31 -1.07	50.83 5.43 -1.61	51.18 5.32 -2.58	50.12 5.06 -3.96	50.02 4.78 -6.34	49.95 4.65 -7.53	49.81 4.28 -10.73	49.85 4.38 -10.18	50.08 4.71 -8.84	49.37 5.11 -3.38	57.28 6.33 -0.73	61.67 6.78 -1.51	41.79 4.49 -0.24	42.01 4.43 0.00	38.12 3.78 0.00	32.84 3.25 0.00
CHAFFEE___LFGE 323603	29.88 2.32 0.00	26.98 1.69 0.00	24.63 1.65 0.00	24.82 1.84 0.00	24.90 2.01 0.00	29.97 2.32 0.00	38.43 2.31 -0.63	49.25 5.08 0.00	47.91 4.53 -0.19	47.93 3.85 -0.29	47.11 3.38 -0.46	44.67 3.33 -0.24	42.49 3.15 -0.45	41.35 3.17 -0.41	37.19 2.05 -0.34	37.32 1.62 -0.40	39.86 2.34 -1.00	43.27 1.80 -0.59	52.31 1.96 -0.13	56.00 2.35 -0.27	38.82 1.71 -0.04	39.27 1.69 0.00	37.84 3.50 0.00	31.42 1.83 0.00
CHATEAUG_WT_PWR 323614	26.30 -1.27 0.00	24.22 -1.06 0.01	22.01 -0.96 0.00	22.06 -0.92 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.56 -0.92 0.00	42.67 -1.50 0.00	41.71 -1.47 0.00	42.70 -1.09 0.00	42.33 -0.95 0.00	40.16 -0.95 0.00	37.92 -0.97 0.00	36.83 -0.94 0.00	33.65 -1.15 0.00	34.20 -1.09 0.00	35.18 -1.35 0.00	39.77 -1.10 0.00	49.47 -0.75 0.00	52.31 -1.07 0.00	36.07 -1.00 0.00	36.41 -1.16 0.00	33.03 -1.30 0.00	28.37 -1.21 0.01
CHAT_HIGH_FALL_HYD 323578	25.94 -1.63 0.00	23.89 -1.39 0.01	21.71 -1.26 0.00	21.77 -1.22 0.00	21.68 -1.19 0.01	26.20 -1.44 0.01	34.17 -1.31 0.00	42.14 -2.03 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.75 -1.36 0.00	37.49 -1.40 0.00	36.45 -1.32 0.00	33.27 -1.53 0.00	33.82 -1.48 0.00	34.74 -1.79 0.00	39.36 -1.51 0.00	49.01 -1.21 0.00	51.78 -1.60 0.00	35.70 -1.37 0.00	36.00 -1.58 0.00	32.62 -1.72 0.00	28.01 -1.57 0.01
CH_MIDHUDSON___DRP 24192	29.72 2.15 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.78 1.79 0.00	24.71 1.83 0.00	29.92 2.27 0.00	42.20 3.09 -3.63	48.41 4.24 0.00	48.57 4.27 -1.11	49.87 4.38 -1.70	50.28 4.28 -2.72	46.61 4.07 -1.44	45.46 3.89 -2.68	43.98 3.78 -2.43	40.24 3.45 -2.00	41.16 3.49 -2.37	46.31 3.80 -5.99	48.65 4.21 -3.56	56.12 5.12 -0.77	60.43 5.45 -1.60	41.03 3.71 -0.25	41.14 3.57 0.00	37.36 3.02 0.00	32.19 2.60 0.00
CH_MISC_IPPS 23765	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
CH_RES_BVR_FALLS 23983	27.18 -0.39 0.00	24.96 -0.33 0.00	22.68 -0.30 0.00	22.69 -0.30 0.00	22.59 -0.30 0.00	27.29 -0.36 0.00	34.94 -0.35 0.19	43.64 -0.53 0.00	42.60 -0.52 0.06	43.18 -0.53 0.09	42.71 -0.43 0.14	40.62 -0.41 0.08	38.33 -0.43 0.14	37.23 -0.42 0.13	34.28 -0.42 0.10	34.79 -0.39 0.12	35.80 -0.44 0.29	40.25 -0.45 0.17	49.73 -0.45 0.04	52.83 -0.48 0.08	36.61 -0.44 0.01	37.12 -0.45 0.00	33.93 -0.41 0.00	29.23 -0.36 0.00
CH_RES_NIAGARA 23895	27.73 0.17 0.00	24.88 -0.40 0.00	22.91 -0.07 0.00	22.96 -0.02 0.00	23.00 0.11 0.00	27.29 -0.36 0.00	33.20 -2.80 -0.52	42.71 -1.46 0.00	41.31 -2.03 -0.16	40.87 -3.15 -0.23	40.18 -3.46 -0.37	38.21 -3.08 -0.19	36.73 -2.53 -0.36	35.72 -2.38 -0.33	33.05 -2.02 -0.27	33.39 -2.22 -0.32	35.37 -1.97 -0.81	38.38 -2.98 -0.48	45.30 -5.02 -0.11	48.90 -4.70 -0.22	34.77 -2.34 -0.03	35.28 -2.29 0.00	33.24 -1.10 0.00	28.70 -0.89 0.00
CH_RES_SYRACUSE 23985	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
CLINTON_WT_PWR 323605	26.30 -1.27 0.00	24.22 -1.06 0.01	22.01 -0.96 0.00	22.06 -0.92 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.56 -0.92 0.00	42.67 -1.50 0.00	41.71 -1.47 0.00	42.70 -1.09 0.00	42.33 -0.95 0.00	40.16 -0.95 0.00	37.92 -0.97 0.00	36.83 -0.94 0.00	33.65 -1.15 0.00	34.20 -1.09 0.00	35.18 -1.35 0.00	39.77 -1.10 0.00	49.47 -0.75 0.00	52.31 -1.07 0.00	36.07 -1.00 0.00	36.41 -1.16 0.00	33.03 -1.30 0.00	28.37 -1.21 0.01
CLINTON___LFGE 323618	26.22 -1.35 0.00	24.17 -1.11 0.01	21.96 -1.01 0.00	22.04 -0.94 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.67 -0.82 0.00	42.80 -1.37 0.00	41.84 -1.34 0.00	42.96 -0.83 0.00	42.59 -0.69 0.00	40.36 -0.74 0.00	38.08 -0.82 0.00	37.02 -0.76 0.00	33.69 -1.11 0.00	34.24 -1.06 0.00	35.18 -1.35 0.00	39.98 -0.90 0.00	49.92 -0.30 0.00	52.58 -0.80 0.00	36.22 -0.85 0.00	36.49 -1.09 0.00	33.07 -1.27 0.00	28.31 -1.27 0.01
COLONIE_LFGE___ 323577	29.64 2.07 0.00	27.26 1.97 0.00	24.72 1.75 0.00	24.66 1.68 0.00	24.58 1.69 0.00	29.78 2.13 0.00	42.61 2.77 -4.36	47.66 3.49 0.00	48.10 3.58 -1.34	49.47 3.63 -2.04	50.09 3.55 -3.26	46.16 3.33 -1.73	45.26 3.15 -3.21	43.71 3.02 -2.92	39.98 2.78 -2.40	40.93 2.79 -2.84	46.71 2.92 -7.26	48.39 3.19 -4.32	54.93 3.77 -0.94	59.65 4.32 -1.94	40.23 2.85 -0.30	40.43 2.86 0.00	36.81 2.47 0.00	31.84 2.25 0.00

CORNELL____ 23752	28.48 0.91 0.00	26.17 0.89 0.00	23.71 0.74 0.00	23.81 0.83 0.00	23.84 0.96 0.00	28.48 0.83 0.00	36.16 0.04 -0.64	44.79 0.62 0.00	43.90 0.52 -0.20	44.40 0.31 -0.31	43.98 0.22 -0.49	41.48 0.12 -0.26	39.45 0.08 -0.48	38.32 0.11 -0.44	35.44 0.28 -0.36	35.87 0.14 -0.43	37.84 0.33 -0.98	41.58 0.12 -0.58	50.60 0.25 -0.13	53.80 0.16 -0.26	37.48 0.37 -0.04	37.76 0.19 0.00	34.61 0.27 0.00	30.09 0.50 0.00
COXSACKIE___GT 23611	29.83 2.26 0.00	27.54 2.25 0.00	24.95 1.98 0.00	24.96 1.98 0.00	24.78 1.90 0.00	30.08 2.43 0.00	42.82 3.48 -3.86	48.59 4.42 0.00	48.77 4.40 -1.18	50.11 4.51 -1.81	50.50 4.33 -2.89	46.74 4.11 -1.53	45.71 3.97 -2.84	44.17 3.82 -2.58	40.33 3.41 -2.13	41.31 3.49 -2.52	46.78 3.87 -6.38	49.13 4.46 -3.80	56.32 5.27 -0.83	60.53 5.45 -1.70	41.27 3.93 -0.27	41.37 3.80 0.00	37.57 3.23 0.00	32.16 2.57 0.00
CRESCENT___HYD 24018	29.64 2.07 0.00	27.26 1.97 0.00	24.72 1.75 0.00	24.66 1.68 0.00	24.58 1.69 0.00	29.78 2.13 0.00	42.61 2.77 -4.36	47.66 3.49 0.00	48.10 3.58 -1.34	49.47 3.63 -2.04	50.09 3.55 -3.26	46.16 3.33 -1.73	45.26 3.15 -3.21	43.71 3.02 -2.92	39.98 2.78 -2.40	40.93 2.79 -2.84	46.71 2.92 -7.26	48.39 3.19 -4.32	54.93 3.77 -0.94	59.65 4.32 -1.94	40.23 2.85 -0.30	40.43 2.86 0.00	36.81 2.47 0.00	31.84 2.25 0.00
CRUCIBLE_METL_DRP 24180	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
DANC___LFGE 323619	27.43 -0.14 0.00	25.16 -0.13 0.00	22.75 -0.23 0.00	22.89 -0.09 0.00	22.88 0.00 0.00	27.76 0.11 0.00	36.39 0.78 -0.12	44.92 0.75 0.00	44.21 0.99 -0.04	44.90 1.05 -0.06	44.41 1.04 -0.09	41.97 0.82 -0.05	39.45 0.47 -0.09	38.23 0.38 -0.08	35.11 0.24 -0.07	35.59 0.21 -0.08	36.91 0.18 -0.20	41.52 0.53 -0.12	51.75 1.51 -0.03	54.93 1.49 -0.05	37.75 0.67 -0.01	38.14 0.56 0.00	34.48 0.14 0.00	29.62 0.03 0.00
DANSKAMMER___1 23586	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
DANSKAMMER___2 23589	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
DANSKAMMER___3 23590	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
DANSKAMMER___4 23591	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
DANSKAMMER___DIESEL 23592	29.75 2.18 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.80 1.82 0.00	24.74 1.85 0.00	29.94 2.29 0.00	42.08 3.09 -3.51	48.37 4.20 0.00	48.53 4.27 -1.08	49.86 4.42 -1.65	50.20 4.28 -2.63	46.56 4.07 -1.39	45.37 3.89 -2.59	43.91 3.78 -2.35	40.15 3.41 -1.94	41.09 3.49 -2.29	46.16 3.84 -5.79	48.57 4.25 -3.45	56.14 5.17 -0.75	60.37 5.45 -1.55	41.02 3.71 -0.24	41.18 3.61 0.00	37.40 3.06 0.00	32.22 2.63 0.00
DASHVILLE___HYD 23610	29.39 1.82 0.00	27.06 1.77 0.00	24.49 1.52 0.00	24.41 1.43 0.00	24.42 1.53 0.00	29.56 1.91 0.00	41.63 2.59 -3.56	47.92 3.75 0.00	48.12 3.84 -1.09	49.44 3.98 -1.67	49.88 3.94 -2.66	46.25 3.74 -1.41	45.09 3.58 -2.62	43.63 3.48 -2.38	39.96 3.20 -1.96	40.87 3.25 -2.32	45.93 3.54 -5.86	48.16 3.80 -3.49	55.70 4.72 -0.76	60.02 5.07 -1.56	40.69 3.37 -0.25	40.81 3.23 0.00	37.02 2.68 0.00	31.92 2.34 0.00
DELAWARE___LFGE 323621	28.84 1.27 0.00	26.50 1.21 0.00	24.01 1.03 0.00	24.02 1.03 0.00	23.96 1.08 0.00	28.95 1.30 0.00	39.01 1.74 -1.79	46.60 2.43 0.00	46.11 2.37 -0.55	47.00 2.36 -0.84	46.96 2.34 -1.35	43.99 2.18 -0.71	42.24 2.02 -1.32	40.94 1.96 -1.20	37.60 1.81 -0.99	38.27 1.80 -1.17	40.86 1.90 -2.43	44.41 2.08 -1.45	53.15 2.61 -0.31	56.81 2.78 -0.65	38.99 1.82 -0.10	39.38 1.80 0.00	35.92 1.58 0.00	30.92 1.33 0.00
DOGLEVILLE___HYD 23807	29.36 1.79 0.00	26.91 1.62 0.00	24.45 1.47 0.00	24.46 1.47 0.00	24.37 1.49 0.00	29.45 1.80 0.00	37.70 2.31 0.09	47.04 2.87 0.00	45.91 2.76 0.03	46.51 2.76 0.04	45.94 2.73 0.07	43.65 2.59 0.04	41.24 2.41 0.07	40.02 2.30 0.06	36.87 2.12 0.05	37.39 2.15 0.06	38.69 2.30 0.14	43.33 2.53 0.08	53.32 3.11 0.02	56.76 3.42 0.04	39.44 2.37 0.01	39.94 2.37 0.00	36.54 2.20 0.00	31.48 1.89 0.00
DUNKIRK___1 23563	27.76 0.19 0.00	25.06 -0.23 0.00	22.95 -0.02 0.00	23.05 0.07 0.00	23.07 0.18 0.00	27.48 -0.17 0.00	33.98 -2.13 -0.62	43.20 -0.97 0.00	41.99 -1.38 -0.19	41.71 -2.36 -0.29	41.05 -2.68 -0.46	38.96 -2.38 -0.24	37.28 -2.06 -0.45	36.22 -1.96 -0.41	33.47 -1.67 -0.34	33.83 -1.87 -0.40	36.08 -1.42 -0.97	39.13 -2.33 -0.58	46.48 -3.87 -0.13	50.12 -3.52 -0.26	35.37 -1.74 -0.04	35.81 -1.77 0.00	33.41 -0.93 0.00	28.91 -0.68 0.00
DUNKIRK___2 23564	27.76 0.19 0.00	25.06 -0.23 0.00	22.95 -0.02 0.00	23.05 0.07 0.00	23.07 0.18 0.00	27.48 -0.17 0.00	33.98 -2.13 -0.62	43.20 -0.97 0.00	41.99 -1.38 -0.19	41.71 -2.36 -0.29	41.05 -2.68 -0.46	38.96 -2.38 -0.24	37.28 -2.06 -0.45	36.22 -1.96 -0.41	33.47 -1.67 -0.34	33.83 -1.87 -0.40	36.08 -1.42 -0.97	39.13 -2.33 -0.58	46.48 -3.87 -0.13	50.12 -3.52 -0.26	35.37 -1.74 -0.04	35.81 -1.77 0.00	33.41 -0.93 0.00	28.91 -0.68 0.00
DUNKIRK___3 23565	27.79 0.22 0.00	25.11 -0.18 0.00	23.00 0.02 0.00	23.08 0.09 0.00	23.09 0.21 0.00	27.51 -0.14 0.00	34.01 -2.09 -0.62	43.24 -0.93 0.00	42.03 -1.34 -0.19	41.80 -2.28 -0.29	41.14 -2.60 -0.46	39.04 -2.30 -0.24	37.40 -1.94 -0.45	36.33 -1.85 -0.41	33.57 -1.57 -0.34	33.90 -1.80 -0.40	36.11 -1.39 -0.97	39.17 -2.29 -0.58	46.53 -3.82 -0.13	50.17 -3.47 -0.26	35.37 -1.74 -0.04	35.85 -1.73 0.00	33.48 -0.86 0.00	28.94 -0.65 0.00



DUNKIRK___4 23566	27.79 0.22 0.00	25.11 -0.18 0.00	23.00 0.02 0.00	23.08 0.09 0.00	23.09 0.21 0.00	27.51 -0.14 0.00	34.01 -2.09 -0.62	43.24 -0.93 0.00	42.03 -1.34 -0.19	41.80 -2.28 -0.29	41.14 -2.60 -0.46	39.04 -2.30 -0.24	37.40 -1.94 -0.45	36.33 -1.85 -0.41	33.57 -1.57 -0.34	33.90 -1.80 -0.40	36.11 -1.39 -0.97	39.17 -2.29 -0.58	46.53 -3.82 -0.13	50.17 -3.47 -0.26	35.37 -1.74 -0.04	35.85 -1.73 0.00	33.48 -0.86 0.00	28.94 -0.65 0.00
EAST HAMPTON___GT 23717	32.28 4.71 0.00	30.24 4.96 0.00	27.36 4.39 0.00	27.19 4.21 0.00	27.23 4.35 0.00	32.04 4.40 0.00	44.71 5.78 -3.44	52.43 8.26 0.00	54.02 8.72 -2.12	55.24 9.02 -2.43	58.10 8.70 -6.12	56.24 8.10 -7.04	56.05 7.66 -9.49	55.94 7.40 -10.76	51.97 6.72 -10.45	51.97 6.81 -9.86	54.50 7.34 -10.63	53.31 7.93 -4.51	60.85 9.89 -0.73	65.57 10.68 -1.51	55.61 7.08 -11.46	52.02 6.99 -7.46	39.73 5.39 0.00	34.38 4.79 0.00
EAST RIVER___6 23660	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.39 2.74 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.07	50.79 5.39 -1.61	51.14 5.28 -2.58	50.20 5.01 -4.09	50.20 4.78 -6.52	50.20 4.65 -7.78	50.20 4.25 -11.15	50.20 4.34 -10.56	50.20 4.68 -8.99	49.37 5.11 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.15 3.81 0.00	32.84 3.25 0.00
EAST RIVER___7 23524	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.39 2.74 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.07	50.79 5.39 -1.61	51.14 5.28 -2.58	50.20 5.01 -4.09	50.20 4.78 -6.52	50.20 4.65 -7.78	50.20 4.25 -11.15	50.20 4.34 -10.56	50.20 4.68 -8.99	49.37 5.11 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.15 3.81 0.00	32.84 3.25 0.00
EAST_HAMPTON___DIESEL 23722	32.28 4.71 0.00	30.24 4.96 0.00	27.36 4.39 0.00	27.19 4.21 0.00	27.23 4.35 0.00	32.04 4.40 0.00	44.71 5.78 -3.44	52.43 8.26 0.00	54.02 8.72 -2.12	55.24 9.02 -2.43	58.10 8.70 -6.12	56.24 8.10 -7.04	56.05 7.66 -9.49	55.94 7.40 -10.76	51.97 6.72 -10.45	51.97 6.81 -9.86	54.50 7.34 -10.63	53.31 7.93 -4.51	60.85 9.89 -0.73	65.57 10.68 -1.51	55.61 7.08 -11.46	52.02 6.99 -7.46	39.73 5.39 0.00	34.38 4.79 0.00
EAST_RIVER___1 323558	30.19 2.62 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.38 5.21 0.00	49.56 5.31 -1.07	50.83 5.43 -1.61	51.18 5.32 -2.58	50.12 5.06 -3.96	50.02 4.78 -6.34	49.95 4.65 -7.53	49.81 4.28 -10.73	49.85 4.38 -10.18	50.08 4.71 -8.84	49.37 5.11 -3.38	57.28 6.33 -0.73	61.67 6.78 -1.51	41.79 4.49 -0.24	42.01 4.43 0.00	38.12 3.78 0.00	32.84 3.25 0.00
EAST_RIVER___2 323559	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.39 2.74 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.07	50.79 5.39 -1.61	51.14 5.28 -2.58	50.20 5.01 -4.09	50.20 4.78 -6.52	50.20 4.65 -7.78	50.20 4.25 -11.15	50.20 4.34 -10.56	50.20 4.68 -8.99	49.37 5.11 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.15 3.81 0.00	32.84 3.25 0.00
EAST___DELAWARE_HYD 23607	29.91 2.34 0.00	27.69 2.40 0.00	25.07 2.09 0.00	25.14 2.16 0.00	24.97 2.08 0.00	30.22 2.57 0.00	42.13 3.62 -3.03	48.76 4.59 0.00	47.48 3.37 -0.93	48.63 3.42 -1.42	48.84 3.29 -2.27	45.39 3.08 -1.20	45.21 4.08 -2.23	43.73 3.93 -2.03	39.98 3.51 -1.67	40.81 3.53 -1.98	45.26 3.80 -4.93	48.18 4.37 -2.93	56.18 5.32 -0.64	60.20 5.50 -1.32	41.13 3.86 -0.21	41.41 3.83 0.00	37.67 3.33 0.00	32.25 2.66 0.00
ELEC_TRO_TEK 24086	30.35 2.78 0.00	28.22 2.93 0.00	25.60 2.62 0.00	25.47 2.48 0.00	25.47 2.59 0.00	30.41 2.76 0.00	42.68 3.76 -3.44	49.38 5.21 0.00	50.74 5.44 -2.12	51.78 5.56 -2.43	54.77 5.37 -6.12	53.24 5.10 -7.04	53.21 4.82 -9.49	53.22 4.68 -10.76	49.71 4.28 -10.63	49.75 4.41 -10.04	51.93 4.75 -10.65	50.73 5.19 -4.66	57.23 6.28 -0.73	61.83 6.94 -1.51	53.11 4.56 -11.48	49.88 4.51 -7.80	37.98 3.64 0.00	32.72 3.14 0.00
ELLENBURG_WT_PWR 323604	26.30 -1.27 0.00	24.22 -1.06 0.01	22.01 -0.96 0.00	22.06 -0.92 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.56 -0.92 0.00	42.67 -1.50 0.00	41.71 -1.47 0.00	42.70 -1.09 0.00	42.33 -0.95 0.00	40.16 -0.95 0.00	37.92 -0.97 0.00	36.83 -0.94 0.00	33.65 -1.15 0.00	34.20 -1.09 0.00	35.18 -1.35 0.00	39.77 -1.10 0.00	49.47 -0.75 0.00	52.31 -1.07 0.00	36.07 -1.00 0.00	36.41 -1.16 0.00	33.03 -1.30 0.00	28.37 -1.21 0.01
E_CANADA_CAP_HY 24051	28.15 0.58 0.00	25.84 0.56 0.00	23.48 0.51 0.00	23.44 0.46 0.00	23.48 0.59 0.00	28.48 0.83 0.00	41.85 1.67 -4.70	46.42 2.25 0.00	47.26 2.63 -1.44	48.75 2.76 -2.20	49.35 2.55 -3.52	45.10 2.14 -1.86	44.30 1.94 -3.46	42.62 1.70 -3.14	38.67 1.29 -2.59	39.67 1.31 -3.06	47.61 1.86 -9.22	48.49 2.13 -5.48	54.07 2.66 -1.19	58.73 2.88 -2.46	38.90 1.45 -0.39	39.12 1.54 0.00	35.64 1.30 0.00	30.62 1.04 0.00
E_CANADA_MHWK_HY 24050	29.36 1.79 0.00	26.91 1.62 0.00	24.45 1.47 0.00	24.46 1.47 0.00	24.37 1.49 0.00	29.45 1.80 0.00	37.70 2.31 0.09	47.04 2.87 0.00	45.91 2.76 0.03	46.51 2.76 0.04	45.94 2.73 0.07	43.65 2.59 0.04	41.24 2.41 0.07	40.02 2.30 0.06	36.87 2.12 0.05	37.39 2.15 0.06	38.69 2.30 0.14	43.33 2.53 0.08	53.32 3.11 0.02	56.76 3.42 0.04	39.44 2.37 0.01	39.94 2.37 0.00	36.54 2.20 0.00	31.48 1.89 0.00
E_FISHKILL___LBMP 23776	29.72 2.15 0.00	27.41 2.12 0.00	24.81 1.84 0.00	24.75 1.77 0.00	24.69 1.81 0.00	29.89 2.24 0.00	42.02 3.02 -3.52	48.32 4.15 0.00	48.49 4.23 -1.08	49.78 4.34 -1.65	50.16 4.24 -2.64	46.52 4.03 -1.40	45.30 3.81 -2.60	43.83 3.70 -2.36	40.15 3.41 -1.94	41.05 3.46 -2.30	46.09 3.76 -5.80	48.41 4.09 -3.45	55.99 5.02 -0.75	60.32 5.39 -1.55	40.91 3.60 -0.24	41.11 3.53 0.00	37.33 2.99 0.00	32.16 2.57 0.00
FAR ROCKAWAY___4 23548	30.96 3.39 -0.01	28.76 3.46 -0.01	26.06 3.08 -0.01	25.93 2.94 -0.01	25.95 3.07 -0.01	30.97 3.32 -0.01	43.43 4.51 -3.44	50.40 6.23 -0.01	51.78 6.48 -2.12	52.84 6.61 -2.44	55.81 6.41 -6.13	54.23 6.08 -7.04	54.19 5.80 -9.50	54.17 5.63 -10.76	52.07 5.22 -12.05	52.05 5.33 -11.42	53.02 5.70 -10.80	52.87 6.13 -5.87	58.49 7.53 -0.74	63.23 8.33 -1.52	54.21 5.49 -11.66	53.45 5.41 -10.47	38.77 4.43 -0.01	33.35 3.76 -0.01
FARRAGUT___LBMP 323566	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.10 2.22 0.00	30.33 2.68 0.00	42.58 3.65 -3.44	49.29 5.12 0.00	49.48 5.22 -1.07	50.75 5.34 -1.61	51.09 5.24 -2.58	50.16 4.97 -4.09	50.12 4.71 -6.52	50.16 4.61 -7.78	50.17 4.21 -11.16	50.16 4.31 -10.56	50.16 4.64 -8.99	49.33 5.07 -3.38	57.18 6.23 -0.73	61.57 6.67 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.05 3.71 0.00	32.78 3.20 0.00
FENNER___WINDPWR 24204	28.28 0.72 0.00	25.92 0.63 0.00	23.50 0.53 0.00	23.56 0.57 0.00	23.55 0.66 0.00	28.40 0.75 0.00	36.54 0.89 -0.17	45.45 1.28 0.00	44.48 1.25 -0.05	45.05 1.18 -0.08	44.53 1.13 -0.13	42.20 1.03 -0.07	39.91 0.89 -0.13	38.76 0.87 -0.11	35.69 0.80 -0.09	36.15 0.74 -0.11	37.63 0.84 -0.27	42.02 0.98 -0.16	51.61 1.36 -0.03	54.79 1.33 -0.07	37.93 0.85 -0.01	38.44 0.86 0.00	35.13 0.79 0.00	30.30 0.71 0.00

FIBERTEK____ENERGY 23856	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
FITZPATRICK____ 23598	27.10 -0.47 0.00	24.81 -0.48 0.00	22.56 -0.41 0.00	22.57 -0.41 0.00	22.52 -0.37 0.00	27.18 -0.47 0.00	34.81 -0.89 -0.21	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.58 -1.31 -0.10	42.10 -1.34 -0.16	39.91 -1.27 -0.08	37.88 -1.17 -0.16	36.78 -1.13 -0.14	33.91 -1.01 -0.12	34.38 -1.06 -0.14	35.81 -1.06 -0.34	39.85 -1.23 -0.20	48.61 -1.66 -0.04	51.71 -1.76 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.02 -0.56 0.00
FORT ORANGE____ 23900	29.30 1.74 0.00	26.96 1.67 0.00	24.42 1.45 0.00	24.39 1.40 0.00	24.23 1.35 0.00	29.28 1.63 0.00	41.90 2.13 -4.28	47.04 2.87 0.00	47.43 2.94 -1.32	48.78 2.98 -2.01	49.39 2.90 -3.21	45.55 2.75 -1.70	44.66 2.61 -3.16	43.17 2.53 -2.87	39.49 2.33 -2.36	40.42 2.33 -2.79	46.14 2.48 -7.13	47.82 2.70 -4.24	54.41 3.26 -0.92	58.81 3.52 -1.90	39.70 2.34 -0.30	39.87 2.29 0.00	36.30 1.96 0.00	31.33 1.75 0.00
FORT_DRUM_COGEN 23780	27.43 -0.14 0.00	25.14 -0.15 0.00	22.75 -0.23 0.00	22.87 -0.11 0.00	22.88 0.00 0.00	27.76 0.11 0.00	36.35 0.75 -0.12	44.88 0.71 0.00	44.21 0.99 -0.04	44.90 1.05 -0.05	44.41 1.04 -0.09	41.93 0.78 -0.05	39.41 0.43 -0.09	38.19 0.34 -0.08	35.11 0.24 -0.06	35.55 0.18 -0.08	36.86 0.15 -0.19	41.48 0.49 -0.11	51.70 1.46 -0.02	54.93 1.49 -0.05	37.71 0.63 -0.01	38.10 0.53 0.00	34.44 0.10 0.00	29.59 0.00 0.00
FPL_FAR_ROCK_GT1 24212	30.96 3.39 -0.01	28.76 3.46 -0.01	26.06 3.08 -0.01	25.93 2.94 -0.01	25.95 3.07 -0.01	30.97 3.32 -0.01	43.43 4.51 -3.44	50.40 6.23 -0.01	51.78 6.48 -2.12	52.84 6.61 -2.44	55.81 6.41 -6.13	54.23 6.08 -7.04	54.19 5.80 -9.50	54.17 5.63 -10.76	52.07 5.22 -12.05	52.05 5.33 -11.42	53.02 5.70 -10.80	52.87 6.13 -5.87	58.49 7.53 -0.74	63.23 8.33 -1.52	54.21 5.49 -11.66	53.45 5.41 -10.47	38.77 4.43 -0.01	33.35 3.76 -0.01
FPL_FAR_ROCK_GT2 23815	30.96 3.39 -0.01	28.76 3.46 -0.01	26.06 3.08 -0.01	25.93 2.94 -0.01	25.95 3.07 -0.01	30.97 3.32 -0.01	43.43 4.51 -3.44	50.40 6.23 -0.01	51.78 6.48 -2.12	52.84 6.61 -2.44	55.81 6.41 -6.13	54.23 6.08 -7.04	54.19 5.80 -9.50	54.17 5.63 -10.76	52.07 5.22 -12.05	52.05 5.33 -11.42	53.02 5.70 -10.80	52.87 6.13 -5.87	58.49 7.53 -0.74	63.23 8.33 -1.52	54.21 5.49 -11.66	53.45 5.41 -10.47	38.77 4.43 -0.01	33.35 3.76 -0.01
FRANKLIN_FALL_HYD 24054	25.97 -1.60 0.00	23.94 -1.34 0.01	21.76 -1.22 0.00	21.83 -1.15 0.00	21.78 -1.10 0.01	26.31 -1.33 0.01	34.56 -0.92 0.00	42.49 -1.68 0.00	41.67 -1.51 0.00	42.83 -0.96 0.00	42.41 -0.87 0.00	40.20 -0.90 0.00	37.88 -1.01 0.00	36.75 -1.02 0.00	33.44 -1.36 0.00	33.99 -1.31 0.00	34.89 -1.64 0.00	39.69 -1.19 0.00	49.72 -0.50 0.00	52.48 -0.91 0.00	36.07 -1.00 0.00	36.26 -1.32 0.00	32.73 -1.61 0.00	28.07 -1.51 0.01
FREEPORT_EQUS_GT1 23764	30.57 3.00 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.67 2.69 0.00	25.68 2.79 0.00	30.66 3.01 0.00	43.04 4.12 -3.44	49.82 5.65 0.00	51.17 5.87 -2.12	52.22 6.00 -2.43	55.20 5.80 -6.12	53.65 5.51 -7.04	53.60 5.21 -9.49	53.59 5.06 -10.76	50.27 4.66 -10.81	50.27 4.77 -10.21	52.31 5.11 -10.67	51.29 5.60 -4.81	57.83 6.88 -0.73	62.42 7.53 -1.51	53.58 5.00 -11.51	50.59 4.88 -8.13	38.29 3.95 0.00	32.96 3.37 0.00
FULTON COGEN____ 23766	27.76 0.19 0.00	25.39 0.10 0.00	23.07 0.09 0.00	23.10 0.11 0.00	23.07 0.18 0.00	27.84 0.19 0.00	35.94 0.18 -0.28	44.43 0.27 0.00	43.53 0.26 -0.09	44.14 0.22 -0.13	43.66 0.17 -0.21	41.34 0.12 -0.11	39.22 0.12 -0.21	38.04 0.08 -0.19	35.02 0.07 -0.15	34.85 -0.64 -0.18	36.37 -0.58 -0.43	40.43 -0.69 -0.25	49.32 -0.95 -0.06	52.54 -0.96 -0.11	36.53 -0.56 -0.02	37.05 -0.53 0.00	34.00 -0.34 0.00	29.32 -0.27 0.00
Freeport____CT2 23818	30.57 3.00 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.67 2.69 0.00	25.68 2.79 0.00	30.66 3.01 0.00	43.04 4.12 -3.44	49.82 5.65 0.00	51.17 5.87 -2.12	52.22 6.00 -2.43	55.20 5.80 -6.12	53.65 5.51 -7.04	53.60 5.21 -9.49	53.59 5.06 -10.76	50.27 4.66 -10.81	50.27 4.77 -10.21	52.31 5.11 -10.67	51.29 5.60 -4.81	57.83 6.88 -0.73	62.42 7.53 -1.51	53.58 5.00 -11.51	50.59 4.88 -8.13	38.29 3.95 0.00	32.96 3.37 0.00
G.F.CEMENT____DRP 24184	30.30 2.73 0.00	27.87 2.58 0.00	25.37 2.39 0.00	25.33 2.34 0.00	25.33 2.45 0.00	30.66 3.01 0.00	43.88 4.01 -4.38	48.76 4.59 0.00	49.32 4.79 -1.35	50.66 4.82 -2.06	51.19 4.63 -3.28	46.99 4.15 -1.74	46.13 4.01 -3.23	44.49 3.78 -2.94	40.69 3.48 -2.42	41.62 3.46 -2.86	47.32 3.47 -7.32	49.24 4.01 -4.36	55.69 4.52 -0.95	61.16 5.82 -1.96	41.23 3.86 -0.31	41.60 4.02 0.00	37.94 3.61 0.00	32.78 3.20 0.00
GARDENVILLE____LBMP 24039	27.87 0.30 0.00	25.06 -0.23 0.00	23.02 0.05 0.00	23.10 0.11 0.00	23.13 0.25 0.00	27.51 -0.14 0.00	33.80 -2.24 -0.56	43.37 -0.80 0.00	42.01 -1.34 -0.17	41.76 -2.28 -0.25	41.03 -2.64 -0.39	39.01 -2.30 -0.21	37.45 -1.83 -0.39	36.39 -1.74 -0.35	33.63 -1.46 -0.29	33.98 -1.66 -0.34	35.98 -1.42 -0.87	39.07 -2.33 -0.52	46.32 -4.02 -0.11	49.93 -3.68 -0.23	35.33 -1.78 -0.04	35.85 -1.73 0.00	33.58 -0.76 0.00	28.94 -0.65 0.00
GENERAL____MILLS 23808	27.90 0.33 0.00	25.09 -0.20 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.16 0.27 0.00	27.54 -0.11 0.00	33.85 -2.20 -0.56	43.46 -0.71 0.00	42.14 -1.21 -0.17	41.80 -2.23 -0.25	41.12 -2.55 -0.39	39.09 -2.22 -0.21	37.49 -1.79 -0.39	36.46 -1.66 -0.35	33.70 -1.39 -0.29	34.05 -1.59 -0.34	36.06 -1.35 -0.89	39.15 -2.25 -0.53	46.42 -3.92 -0.11	50.04 -3.58 -0.24	35.40 -1.71 -0.04	35.88 -1.69 0.00	33.65 -0.69 0.00	28.97 -0.62 0.00
GE_PLASTICS____DRP 24183	28.97 1.41 0.00	26.63 1.34 0.00	24.15 1.17 0.00	24.11 1.13 0.00	23.98 1.10 0.00	28.98 1.33 0.00	41.55 1.74 -4.33	46.51 2.34 0.00	46.84 2.33 -1.33	48.19 2.36 -2.03	48.86 2.34 -3.24	45.04 2.22 -1.72	44.19 2.10 -3.19	42.71 2.04 -2.90	39.06 1.88 -2.39	40.00 1.87 -2.83	45.75 2.01 -7.21	47.37 2.21 -4.29	53.76 2.61 -0.93	58.14 2.83 -1.93	39.26 1.89 -0.30	39.45 1.88 0.00	35.95 1.61 0.00	31.04 1.45 0.00
GILBOA____1 23756	28.86 1.30 0.00	26.55 1.26 0.00	24.06 1.08 0.00	24.04 1.06 0.00	23.96 1.08 0.00	28.98 1.33 0.00	40.59 1.70 -3.40	46.51 2.34 0.00	46.56 2.33 -1.04	47.75 2.36 -1.59	48.12 2.29 -2.55	44.63 2.18 -1.35	43.46 2.06 -2.51	42.05 2.00 -2.28	38.52 1.84 -1.87	39.39 1.87 -2.22	44.12 2.01 -5.58	46.40 2.21 -3.32	53.55 2.61 -0.72	57.70 2.83 -1.49	39.23 1.93 -0.23	39.45 1.88 0.00	35.99 1.65 0.00	31.07 1.48 0.00
GILBOA____2 23757	28.86 1.30 0.00	26.55 1.26 0.00	24.06 1.08 0.00	24.04 1.06 0.00	23.96 1.08 0.00	28.98 1.33 0.00	40.59 1.70 -3.40	46.51 2.34 0.00	46.56 2.33 -1.04	47.75 2.36 -1.59	48.12 2.29 -2.55	44.63 2.18 -1.35	43.46 2.06 -2.51	42.05 2.00 -2.28	38.52 1.84 -1.87	39.39 1.87 -2.22	44.12 2.01 -5.58	46.40 2.21 -3.32	53.55 2.61 -0.72	57.70 2.83 -1.49	39.23 1.93 -0.23	39.45 1.88 0.00	35.99 1.65 0.00	31.07 1.48 0.00

GILBOA___3 23758	28.86 1.30 0.00	26.55 1.26 0.00	24.06 1.08 0.00	24.04 1.06 0.00	23.96 1.08 0.00	28.98 1.33 0.00	40.59 1.70 -3.40	46.51 2.34 0.00	46.56 2.33 -1.04	47.75 2.36 -1.59	48.12 2.29 -2.55	44.63 2.18 -1.35	43.46 2.06 -2.51	42.05 2.00 -2.28	38.52 1.84 -1.87	39.39 1.87 -2.22	44.12 2.01 -5.58	46.40 2.21 -3.32	53.55 2.61 -0.72	57.70 2.83 -1.49	39.23 1.93 -0.23	39.45 1.88 0.00	35.99 1.65 0.00	31.07 1.48 0.00
GILBOA___4 23759	28.86 1.30 0.00	26.55 1.26 0.00	24.06 1.08 0.00	24.04 1.06 0.00	23.96 1.08 0.00	28.98 1.33 0.00	40.59 1.70 -3.40	46.51 2.34 0.00	46.56 2.33 -1.04	47.75 2.36 -1.59	48.12 2.29 -2.55	44.63 2.18 -1.35	43.46 2.06 -2.51	42.05 2.00 -2.28	38.52 1.84 -1.87	39.39 1.87 -2.22	44.12 2.01 -5.58	46.40 2.21 -3.32	53.55 2.61 -0.72	57.70 2.83 -1.49	39.23 1.93 -0.23	39.45 1.88 0.00	35.99 1.65 0.00	31.07 1.48 0.00
GILBOA___ 23599	28.86 1.30 0.00	26.55 1.26 0.00	24.06 1.08 0.00	24.04 1.06 0.00	23.96 1.08 0.00	28.98 1.33 0.00	40.59 1.70 -3.40	46.51 2.34 0.00	46.56 2.33 -1.04	47.75 2.36 -1.59	48.12 2.29 -2.55	44.63 2.18 -1.35	43.46 2.06 -2.51	42.05 2.00 -2.28	38.52 1.84 -1.87	39.39 1.87 -2.22	44.12 2.01 -5.58	46.40 2.21 -3.32	53.55 2.61 -0.72	57.70 2.83 -1.49	39.23 1.93 -0.23	39.45 1.88 0.00	35.99 1.65 0.00	31.07 1.48 0.00
GINNA___ 23603	26.63 -0.94 0.00	24.18 -1.11 0.00	22.03 -0.94 0.00	22.16 -0.83 0.00	22.17 -0.71 0.00	26.57 -1.08 0.00	33.79 -2.09 -0.40	42.45 -1.72 0.00	41.40 -1.90 -0.12	41.61 -2.36 -0.18	41.01 -2.55 -0.29	38.91 -2.34 -0.15	37.08 -2.10 -0.28	36.03 -2.00 -0.26	33.20 -1.81 -0.21	33.64 -1.91 -0.25	35.22 -1.94 -0.63	38.92 -2.33 -0.37	47.19 -3.11 -0.08	50.19 -3.36 -0.17	34.98 -2.11 -0.03	35.55 -2.03 0.00	32.86 -1.48 0.00	28.26 -1.33 0.00
GLEN PARK___ 23778	27.51 -0.06 0.00	25.21 -0.08 0.00	22.79 -0.18 0.00	22.94 -0.05 0.00	22.95 0.07 0.00	27.84 0.19 0.00	36.51 0.89 -0.13	45.10 0.93 0.00	44.34 1.12 -0.04	45.04 1.18 -0.06	44.55 1.17 -0.10	42.06 0.90 -0.05	39.54 0.54 -0.10	38.32 0.45 -0.09	35.22 0.35 -0.07	35.67 0.28 -0.09	37.00 0.26 -0.21	41.66 0.65 -0.13	51.91 1.66 -0.03	55.09 1.65 -0.06	37.82 0.74 -0.01	38.21 0.64 0.00	34.58 0.24 0.00	29.68 0.09 0.00
GLENWOOD_IC_1_G5 23712	30.41 2.84 0.00	28.17 2.88 0.00	25.50 2.53 0.00	25.42 2.44 0.00	25.40 2.52 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.60 5.43 0.00	50.91 5.61 -2.12	52.00 5.78 -2.43	55.03 5.63 -6.12	53.48 5.34 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	50.01 4.52 -10.69	50.02 4.62 -10.10	52.15 4.97 -10.65	50.98 5.40 -4.71	57.53 6.58 -0.73	62.10 7.21 -1.51	53.31 4.75 -11.49	50.18 4.70 -7.91	38.19 3.85 0.00	32.87 3.28 0.00
GLENWOOD_IC_2_G1 23688	30.24 2.67 0.00	27.99 2.71 0.00	25.37 2.39 0.00	25.28 2.30 0.00	25.26 2.38 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	50.61 5.31 -2.12	51.65 5.43 -2.43	54.73 5.32 -6.12	53.20 5.06 -7.04	53.17 4.78 -9.49	53.18 4.65 -10.76	49.61 4.25 -10.57	49.61 4.34 -9.97	51.88 4.71 -10.64	50.59 5.11 -4.61	57.23 6.28 -0.73	61.73 6.83 -1.51	53.03 4.49 -11.48	49.68 4.43 -7.67	38.01 3.67 0.00	32.72 3.14 0.00
GLENWOOD_IC_3_G1 23689	30.24 2.67 0.00	27.99 2.71 0.00	25.37 2.39 0.00	25.28 2.30 0.00	25.26 2.38 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	50.61 5.31 -2.12	51.65 5.43 -2.43	54.73 5.32 -6.12	53.20 5.06 -7.04	53.17 4.78 -9.49	53.18 4.65 -10.76	49.61 4.25 -10.57	49.61 4.34 -9.97	51.88 4.71 -10.64	50.59 5.11 -4.61	57.23 6.28 -0.73	61.73 6.83 -1.51	53.03 4.49 -11.48	49.68 4.43 -7.67	38.01 3.67 0.00	32.72 3.14 0.00
GLENWOOD___4 23550	30.41 2.84 0.00	28.17 2.88 0.00	25.53 2.55 0.00	25.42 2.44 0.00	25.40 2.52 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.60 5.43 0.00	50.96 5.66 -2.12	52.00 5.78 -2.43	55.03 5.63 -6.12	53.48 5.34 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	50.01 4.52 -10.69	50.02 4.62 -10.10	52.15 4.97 -10.65	50.98 5.40 -4.71	57.53 6.58 -0.73	62.10 7.21 -1.51	53.31 4.75 -11.49	50.18 4.70 -7.91	38.19 3.85 0.00	32.87 3.28 0.00
GLENWOOD___5 23614	30.41 2.84 0.00	28.17 2.88 0.00	25.53 2.55 0.00	25.42 2.44 0.00	25.40 2.52 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.60 5.43 0.00	50.96 5.66 -2.12	52.00 5.78 -2.43	55.03 5.63 -6.12	53.48 5.34 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	50.01 4.52 -10.69	50.02 4.62 -10.10	52.15 4.97 -10.65	50.98 5.40 -4.71	57.53 6.58 -0.73	62.10 7.21 -1.51	53.31 4.75 -11.49	50.18 4.70 -7.91	38.19 3.85 0.00	32.87 3.28 0.00
GLOBAL GREEN_PORT_GT1 23814	32.94 5.38 0.00	30.85 5.56 0.00	27.92 4.94 0.00	27.74 4.76 0.00	27.78 4.90 0.00	32.74 5.09 0.00	45.56 6.64 -3.44	53.53 9.36 0.00	55.06 9.76 -2.12	56.34 10.12 -2.43	59.27 9.87 -6.12	57.26 9.12 -7.04	57.06 8.67 -9.49	56.88 8.35 -10.76	52.77 7.52 -10.45	52.79 7.62 -9.86	55.38 8.22 -10.63	54.25 8.87 -4.51	62.00 11.05 -0.73	66.80 11.90 -1.51	56.50 7.97 -11.46	52.92 7.89 -7.46	40.49 6.15 0.00	35.06 5.47 0.00
GOETHSLN___LBMP 323567	30.08 2.51 0.00	27.77 2.48 0.00	25.14 2.16 0.00	25.05 2.07 0.00	25.01 2.13 0.00	30.25 2.60 0.00	42.47 3.55 -3.44	49.16 4.99 0.00	49.35 5.10 -1.07	50.62 5.21 -1.61	50.96 5.11 -2.58	50.04 4.85 -4.09	50.01 4.59 -6.52	50.01 4.46 -7.78	50.03 4.07 -11.16	50.02 4.17 -10.56	50.05 4.53 -8.99	49.16 4.91 -3.38	57.03 6.08 -0.73	61.41 6.51 -1.51	41.61 4.30 -0.24	41.82 4.25 0.00	37.94 3.61 0.00	32.69 3.11 0.00
GOUDEY___7 23579	28.53 0.96 0.00	26.12 0.83 0.00	23.73 0.76 0.00	23.77 0.78 0.00	23.71 0.82 0.00	28.59 0.94 0.00	37.55 0.89 -1.18	45.76 1.59 0.00	44.92 1.38 -0.36	45.49 1.14 -0.56	45.21 1.04 -0.89	42.56 0.99 -0.47	40.74 0.97 -0.88	39.48 0.91 -0.80	36.33 0.87 -0.66	36.89 0.81 -0.78	39.50 1.13 -1.84	42.99 1.02 -1.10	51.51 1.05 -0.24	55.16 1.28 -0.49	38.15 1.00 -0.08	38.59 1.01 0.00	35.37 1.03 0.00	30.44 0.86 0.00
GOUDEY___8 23580	28.50 0.94 0.00	26.10 0.81 0.00	23.71 0.74 0.00	23.74 0.76 0.00	23.71 0.82 0.00	28.56 0.91 0.00	37.51 0.85 -1.18	45.72 1.55 0.00	44.88 1.34 -0.36	45.44 1.09 -0.56	45.17 1.00 -0.89	42.52 0.95 -0.47	40.71 0.93 -0.88	39.44 0.87 -0.80	36.29 0.84 -0.66	36.85 0.78 -0.78	39.47 1.10 -1.84	42.95 0.98 -1.10	51.46 1.00 -0.24	55.10 1.23 -0.49	38.11 0.96 -0.08	38.55 0.98 0.00	35.34 1.00 0.00	30.42 0.83 0.00
GOWANUS_GT1_1 24077	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_2 24078	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57

GOWANUS_GT1_3 24079	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_4 24080	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_5 24084	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_6 24111	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_7 24112	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT1_8 24113	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_1 24114	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_2 24115	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_3 24116	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_4 24117	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_5 24118	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_6 24119	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_7 24120	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT2_8 24121	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_1 24122	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_2 24123	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57

GOWANUS_GT3_3 24124	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_4 24125	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_5 24126	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_6 24127	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_7 24128	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT3_8 24129	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_1 24130	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_2 24131	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_3 24132	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_4 24133	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_5 24134	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_6 24135	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_7 24136	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GOWANUS_GT4_8 24137	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
GREENIDGE___3 23582	28.59 1.02 0.00	26.02 0.73 0.00	23.67 0.69 0.00	23.77 0.78 0.00	23.80 0.92 0.00	28.56 0.91 0.00	36.23 0.11 -0.64	45.27 1.10 0.00	44.14 0.78 -0.18	44.38 0.31 -0.28	43.86 0.13 -0.45	41.46 0.12 -0.24	39.53 0.19 -0.44	38.33 0.15 -0.40	35.34 0.21 -0.33	35.72 0.04 -0.39	37.89 0.37 -0.99	41.63 0.16 -0.59	50.20 -0.15 -0.13	53.70 0.05 -0.27	37.37 0.26 -0.04	37.80 0.23 0.00	34.79 0.45 0.00	30.03 0.44 0.00
GREENIDGE___4 23583	28.59 1.02 0.00	26.02 0.73 0.00	23.67 0.69 0.00	23.77 0.78 0.00	23.80 0.92 0.00	28.56 0.91 0.00	36.23 0.11 -0.64	45.27 1.10 0.00	44.14 0.78 -0.18	44.38 0.31 -0.28	43.86 0.13 -0.45	41.46 0.12 -0.24	39.53 0.19 -0.44	38.33 0.15 -0.40	35.34 0.21 -0.33	35.72 0.04 -0.39	37.89 0.37 -0.99	41.63 0.16 -0.59	50.20 -0.15 -0.13	53.70 0.05 -0.27	37.37 0.26 -0.04	37.80 0.23 0.00	34.79 0.45 0.00	30.03 0.44 0.00

GROVEVILLE___HYD 323602	29.80 2.23 0.00	27.51 2.23 0.00	24.91 1.93 0.00	24.87 1.88 0.00	24.78 1.90 0.00	30.03 2.38 0.00	42.24 3.23 -3.52	48.54 4.37 0.00	48.71 4.45 -1.08	50.04 4.60 -1.65	50.38 4.46 -2.64	46.73 4.23 -1.40	45.54 4.04 -2.60	44.06 3.93 -2.36	40.29 3.55 -1.94	41.23 3.64 -2.30	46.32 3.98 -5.81	48.75 4.41 -3.46	56.35 5.37 -0.75	60.65 5.71 -1.55	41.17 3.86 -0.24	41.33 3.76 0.00	37.53 3.19 0.00	32.31 2.72 0.00
HAMPSHIRE___PAPER_HYD 323593	26.52 -1.05 0.00	24.38 -0.91 0.00	22.08 -0.90 0.00	22.18 -0.80 0.00	22.15 -0.73 0.00	26.82 -0.83 0.00	35.17 -0.32 0.00	43.20 -0.97 0.00	42.53 -0.65 0.00	43.40 -0.39 0.00	42.89 -0.39 0.00	40.65 -0.45 0.00	38.19 -0.70 0.00	36.98 -0.79 0.00	33.89 -0.90 0.00	34.38 -0.92 0.00	35.43 -1.10 0.00	40.06 -0.82 0.00	50.02 -0.20 0.00	53.06 -0.32 0.00	36.48 -0.59 0.00	36.79 -0.79 0.00	33.14 -1.20 0.00	28.64 -0.95 0.00
HARZA MOOSE___RIVER 24016	27.57 0.00 0.00	25.31 0.03 0.00	22.93 -0.05 0.00	23.01 0.02 0.00	22.97 0.09 0.00	27.79 0.14 0.00	36.02 0.53 0.00	44.74 0.57 0.00	43.87 0.69 0.00	44.54 0.74 0.00	44.02 0.74 0.00	41.68 0.58 0.00	39.28 0.39 0.00	38.11 0.34 0.00	35.04 0.24 0.00	35.51 0.21 0.00	36.71 0.18 0.00	41.28 0.41 0.00	51.17 0.95 0.00	54.29 0.91 0.00	37.48 0.41 0.00	37.95 0.38 0.00	34.48 0.14 0.00	29.68 0.09 0.00
HEMPSTEAD____ 23647	30.44 2.87 0.00	28.27 2.98 0.00	25.62 2.64 0.00	25.49 2.51 0.00	25.51 2.63 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.56 5.39 0.00	50.96 5.66 -2.12	52.00 5.78 -2.43	54.99 5.58 -6.12	53.44 5.30 -7.04	53.40 5.02 -9.49	53.41 4.87 -10.76	49.97 4.49 -10.68	49.98 4.59 -10.09	52.11 4.93 -10.65	50.94 5.35 -4.71	57.48 6.53 -0.73	62.05 7.15 -1.51	53.31 4.75 -11.49	50.13 4.66 -7.90	38.12 3.78 0.00	32.81 3.22 0.00
HICKLING___1 23621	30.13 2.56 0.00	27.41 2.12 0.00	24.95 1.98 0.00	25.05 2.07 0.00	25.10 2.22 0.00	30.11 2.46 0.00	38.61 2.31 -0.82	48.28 4.11 0.00	47.11 3.67 -0.26	47.21 3.02 -0.40	46.68 2.77 -0.63	44.11 2.67 -0.33	42.12 2.61 -0.62	40.79 2.46 -0.56	37.56 2.30 -0.46	37.97 2.12 -0.55	40.66 2.85 -1.28	44.42 2.78 -0.76	53.30 2.91 -0.17	57.19 3.47 -0.34	39.79 2.67 -0.05	40.24 2.67 0.00	36.91 2.58 0.00	31.72 2.13 0.00
HICKLING___2 23622	30.13 2.56 0.00	27.41 2.12 0.00	24.95 1.98 0.00	25.05 2.07 0.00	25.10 2.22 0.00	30.11 2.46 0.00	38.61 2.31 -0.82	48.28 4.11 0.00	47.11 3.67 -0.26	47.21 3.02 -0.40	46.68 2.77 -0.63	44.11 2.67 -0.33	42.12 2.61 -0.62	40.79 2.46 -0.56	37.56 2.30 -0.46	37.97 2.12 -0.55	40.66 2.85 -1.28	44.42 2.78 -0.76	53.30 2.91 -0.17	57.19 3.47 -0.34	39.79 2.67 -0.05	40.24 2.67 0.00	36.91 2.58 0.00	31.72 2.13 0.00
HIGH FALLS___HY 23754	30.43 2.87 0.00	28.22 2.93 0.00	25.55 2.57 0.00	25.60 2.62 0.00	25.35 2.47 0.00	30.83 3.18 0.00	43.47 4.51 -3.48	49.78 5.61 0.00	49.78 5.53 -1.07	51.16 5.74 -1.63	51.39 5.50 -2.61	47.70 5.22 -1.38	46.79 5.33 -2.57	45.24 5.14 -2.33	41.35 4.63 -1.92	42.20 4.62 -2.27	47.34 5.08 -5.73	50.17 5.89 -3.41	57.84 6.88 -0.74	61.96 7.05 -1.53	42.46 5.15 -0.24	42.65 5.07 0.00	38.77 4.43 0.00	32.99 3.40 0.00
HILLBURN___GT 23639	29.91 2.34 0.00	27.61 2.33 0.00	25.00 2.02 0.00	24.94 1.95 0.00	24.90 2.01 0.00	30.11 2.46 0.00	42.19 3.41 -3.30	48.85 4.68 0.00	48.94 4.75 -1.01	50.24 4.90 -1.55	50.51 4.76 -2.47	47.01 4.52 -1.38	45.75 4.32 -2.54	44.33 4.19 -2.36	40.67 3.79 -2.08	41.57 3.88 -2.39	46.32 4.27 -5.52	48.76 4.66 -3.23	56.60 5.67 -0.70	60.97 6.14 -1.45	41.41 4.11 -0.23	41.60 4.02 0.00	37.74 3.40 0.00	32.43 2.84 0.00
HISHELDN_WT_PWR 323625	28.17 0.61 0.00	25.39 0.10 0.00	23.30 0.32 0.00	23.37 0.39 0.00	23.41 0.53 0.00	27.87 0.22 0.00	34.51 -1.56 -0.59	44.04 -0.13 0.00	42.76 -0.60 -0.18	42.53 -1.53 -0.27	41.85 -1.86 -0.43	39.72 -1.60 -0.23	38.11 -1.21 -0.42	36.98 -1.17 -0.38	34.17 -0.94 -0.31	34.54 -1.13 -0.37	36.65 -0.80 -0.93	39.83 -1.59 -0.55	47.33 -3.01 -0.12	50.96 -2.67 -0.25	35.96 -1.15 -0.04	36.45 -1.13 0.00	34.06 -0.27 0.00	29.35 -0.24 0.00
HOLTSVILLE_IC_1 23690	30.76 3.20 0.00	28.75 3.46 0.00	26.05 3.08 0.00	25.90 2.92 0.00	25.93 3.04 0.00	30.58 2.93 0.00	42.86 3.94 -3.44	49.69 5.52 0.00	51.17 5.87 -2.12	52.26 6.04 -2.43	55.07 5.67 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.78 5.40 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.20 4.67 -11.46	49.73 4.70 -7.45	37.94 3.61 0.00	32.81 3.22 0.00
HOLTSVILLE_IC_10 23699	31.10 3.53 0.00	29.06 3.77 0.00	26.33 3.35 0.00	26.18 3.19 0.00	26.20 3.32 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.40 6.23 0.00	51.86 6.56 -2.12	52.96 6.74 -2.43	55.85 6.45 -6.12	54.22 6.08 -7.04	54.14 5.76 -9.49	54.12 5.59 -10.76	50.37 5.12 -10.46	50.35 5.19 -9.87	52.75 5.59 -10.63	51.44 6.05 -4.51	58.28 7.33 -0.73	62.85 7.95 -1.51	53.83 5.30 -11.46	50.34 5.30 -7.46	38.43 4.09 0.00	33.20 3.61 0.00
HOLTSVILLE_IC_2 23691	30.76 3.20 0.00	28.75 3.46 0.00	26.05 3.08 0.00	25.90 2.92 0.00	25.93 3.04 0.00	30.58 2.93 0.00	42.86 3.94 -3.44	49.69 5.52 0.00	51.17 5.87 -2.12	52.26 6.04 -2.43	55.07 5.67 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.78 5.40 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.20 4.67 -11.46	49.73 4.70 -7.45	37.94 3.61 0.00	32.81 3.22 0.00
HOLTSVILLE_IC_3 23692	30.76 3.20 0.00	28.75 3.46 0.00	26.05 3.08 0.00	25.90 2.92 0.00	25.93 3.04 0.00	30.58 2.93 0.00	42.86 3.94 -3.44	49.69 5.52 0.00	51.17 5.87 -2.12	52.26 6.04 -2.43	55.07 5.67 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.78 5.40 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.20 4.67 -11.46	49.73 4.70 -7.45	37.94 3.61 0.00	32.81 3.22 0.00
HOLTSVILLE_IC_4 23693	30.76 3.20 0.00	28.75 3.46 0.00	26.05 3.08 0.00	25.90 2.92 0.00	25.93 3.04 0.00	30.58 2.93 0.00	42.86 3.94 -3.44	49.69 5.52 0.00	51.17 5.87 -2.12	52.26 6.04 -2.43	55.07 5.67 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.78 5.40 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.20 4.67 -11.46	49.73 4.70 -7.45	37.94 3.61 0.00	32.81 3.22 0.00
HOLTSVILLE_IC_5 23694	30.76 3.20 0.00	28.75 3.46 0.00	26.05 3.08 0.00	25.90 2.92 0.00	25.93 3.04 0.00	30.58 2.93 0.00	42.86 3.94 -3.44	49.69 5.52 0.00	51.17 5.87 -2.12	52.26 6.04 -2.43	55.07 5.67 -6.12	53.52 5.38 -7.04	53.48 5.10 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.78 5.40 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.20 4.67 -11.46	49.73 4.70 -7.45	37.94 3.61 0.00	32.81 3.22 0.00
HOLTSVILLE_IC_6 23695	31.10 3.53 0.00	29.06 3.77 0.00	26.33 3.35 0.00	26.18 3.19 0.00	26.20 3.32 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.40 6.23 0.00	51.86 6.56 -2.12	52.96 6.74 -2.43	55.85 6.45 -6.12	54.22 6.08 -7.04	54.14 5.76 -9.49	54.12 5.59 -10.76	50.37 5.12 -10.46	50.35 5.19 -9.87	52.75 5.59 -10.63	51.44 6.05 -4.51	58.28 7.33 -0.73	62.85 7.95 -1.51	53.83 5.30 -11.46	50.34 5.30 -7.46	38.43 4.09 0.00	33.20 3.61 0.00

HOLTSVILLE_IC_7 23696	31.10 3.53 0.00	29.06 3.77 0.00	26.33 3.35 0.00	26.18 3.19 0.00	26.20 3.32 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.40 6.23 0.00	51.86 6.56 -2.12	52.96 6.74 -2.43	55.85 6.45 -6.12	54.22 6.08 -7.04	54.14 5.76 -9.49	54.12 5.59 -10.76	50.37 5.12 -10.46	50.35 5.19 -9.87	52.75 5.59 -10.63	51.44 6.05 -4.51	58.28 7.33 -0.73	62.85 7.95 -1.51	53.83 5.30 -11.46	50.34 5.30 -7.46	38.43 4.09 0.00	33.20 3.61 0.00
HOLTSVILLE_IC_8 23697	31.10 3.53 0.00	29.06 3.77 0.00	26.33 3.35 0.00	26.18 3.19 0.00	26.20 3.32 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.40 6.23 0.00	51.86 6.56 -2.12	52.96 6.74 -2.43	55.85 6.45 -6.12	54.22 6.08 -7.04	54.14 5.76 -9.49	54.12 5.59 -10.76	50.37 5.12 -10.46	50.35 5.19 -9.87	52.75 5.59 -10.63	51.44 6.05 -4.51	58.28 7.33 -0.73	62.85 7.95 -1.51	53.83 5.30 -11.46	50.34 5.30 -7.46	38.43 4.09 0.00	33.20 3.61 0.00
HOLTSVILLE_IC_9 23698	31.10 3.53 0.00	29.06 3.77 0.00	26.33 3.35 0.00	26.18 3.19 0.00	26.20 3.32 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.40 6.23 0.00	51.86 6.56 -2.12	52.96 6.74 -2.43	55.85 6.45 -6.12	54.22 6.08 -7.04	54.14 5.76 -9.49	54.12 5.59 -10.76	50.37 5.12 -10.46	50.35 5.19 -9.87	52.75 5.59 -10.63	51.44 6.05 -4.51	58.28 7.33 -0.73	62.85 7.95 -1.51	53.83 5.30 -11.46	50.34 5.30 -7.46	38.43 4.09 0.00	33.20 3.61 0.00
HQ_GEN_CEDARS 23644	26.05 -1.52 0.00	23.96 -1.31 0.01	21.78 -1.19 0.00	21.83 -1.15 0.00	21.75 -1.12 0.01	26.29 -1.35 0.01	34.35 -1.14 0.00	42.23 -1.94 0.00	41.37 -1.81 0.00	42.30 -1.49 0.00	41.94 -1.34 0.00	39.79 -1.32 0.00	37.49 -1.40 0.00	36.38 -1.40 0.00	33.30 -1.50 0.00	33.82 -1.48 0.00	34.78 -1.75 0.00	39.36 -1.51 0.00	48.96 -1.26 0.00	51.78 -1.60 0.00	35.70 -1.37 0.00	36.07 -1.50 0.00	32.62 -1.72 0.00	28.10 -1.48 0.01
HQ_GEN_CEDARS_PROXY 323590	26.05 -1.52 0.00	23.96 -1.31 0.01	21.78 -1.19 0.00	21.83 -1.15 0.00	21.75 -1.12 0.01	26.29 -1.35 0.01	34.35 -1.14 0.00	42.23 -1.94 0.00	41.37 -1.81 0.00	42.30 -1.49 0.00	41.94 -1.34 0.00	39.79 -1.32 0.00	37.49 -1.40 0.00	36.38 -1.40 0.00	33.30 -1.50 0.00	33.82 -1.48 0.00	34.78 -1.75 0.00	39.36 -1.51 0.00	48.96 -1.26 0.00	48.33 -1.60 3.45	39.15 -1.37 -3.45	36.07 -1.50 0.00	32.62 -1.72 0.00	28.10 -1.48 0.01
HQ_GEN_IMPORT 323601	26.63 -0.94 0.00	24.42 -0.86 0.01	22.24 -0.74 0.00	22.25 -0.74 0.00	19.78 -0.78 2.32	25.66 -0.91 1.08	26.44 -0.99 8.05	36.89 -1.46 5.82	35.44 -1.38 6.36	36.37 -1.27 6.15	35.71 -1.17 6.40	34.92 -1.15 5.03	34.65 -1.09 3.15	35.12 -1.06 1.60	33.79 -1.01 0.00	34.31 -0.99 0.00	35.36 -1.17 0.00	35.59 -1.19 4.10	40.03 -1.26 8.93	48.54 -1.39 3.45	39.49 -1.04 -3.45	36.52 -1.05 0.00	33.27 -1.06 0.00	26.91 -0.98 1.70
HQ_GEN_WHEEL 23651	26.63 -0.94 0.00	24.42 -0.86 0.01	22.24 -0.74 0.00	22.25 -0.74 0.00	19.78 -0.78 2.32	25.66 -0.91 1.08	26.44 -0.99 8.05	36.89 -1.46 5.82	35.44 -1.38 6.36	36.37 -1.27 6.15	35.71 -1.17 6.40	34.92 -1.15 5.03	34.65 -1.09 3.15	35.12 -1.06 1.60	33.79 -1.01 0.00	34.31 -0.99 0.00	35.36 -1.17 0.00	35.59 -1.19 4.10	40.03 -1.26 8.93	48.54 -1.39 3.45	39.49 -1.04 -3.45	36.52 -1.05 0.00	33.27 -1.06 0.00	26.91 -0.98 1.70
HUDSON_AVE_GT_3 23810	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.38 5.21 0.00	49.56 5.31 -1.07	50.83 5.43 -1.61	51.18 5.32 -2.58	50.24 5.06 -4.09	50.20 4.78 -6.52	50.24 4.68 -7.78	50.23 4.28 -11.16	50.24 4.38 -10.56	50.23 4.71 -8.99	49.41 5.15 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.12 3.78 0.00	32.84 3.25 0.00
HUDSON_AVE_GT_4 23540	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.38 5.21 0.00	49.56 5.31 -1.07	50.83 5.43 -1.61	51.18 5.32 -2.58	50.24 5.06 -4.09	50.20 4.78 -6.52	50.24 4.68 -7.78	50.23 4.28 -11.16	50.24 4.38 -10.56	50.23 4.71 -8.99	49.41 5.15 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.12 3.78 0.00	32.84 3.25 0.00
HUDSON_AVE_GT_5 23657	30.21 2.65 0.00	27.89 2.60 0.00	25.25 2.27 0.00	25.17 2.18 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.38 5.21 0.00	49.56 5.31 -1.07	50.83 5.43 -1.61	51.18 5.32 -2.58	50.24 5.06 -4.09	50.20 4.78 -6.52	50.24 4.68 -7.78	50.23 4.28 -11.16	50.24 4.38 -10.56	50.23 4.71 -8.99	49.41 5.15 -3.38	57.28 6.33 -0.73	61.73 6.83 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.12 3.78 0.00	32.84 3.25 0.00
HUDSON_AVE_10 24168	30.05 2.48 0.00	27.77 2.48 0.00	25.14 2.16 0.00	25.03 2.05 0.00	25.01 2.13 0.00	30.25 2.60 0.00	42.47 3.55 -3.44	49.20 5.04 0.00	49.30 5.05 -1.07	50.57 5.17 -1.61	50.92 5.06 -2.58	47.42 4.81 -1.51	46.19 4.55 -2.74	44.78 4.42 -2.59	41.25 4.07 -2.38	42.14 4.17 -2.68	46.86 4.49 -5.83	49.12 4.86 -3.38	57.08 6.13 -0.73	61.46 6.57 -1.51	41.65 4.34 -0.24	41.82 4.25 0.00	37.94 3.61 0.00	32.72 3.14 0.00
HUNTER_MOUNT___DRP 323613	29.83 2.26 0.00	27.54 2.25 0.00	24.95 1.98 0.00	24.96 1.98 0.00	24.78 1.90 0.00	30.08 2.43 0.00	42.82 3.48 -3.86	48.59 4.42 0.00	48.77 4.40 -1.18	50.11 4.51 -1.81	50.50 4.33 -2.89	46.74 4.11 -1.53	45.71 3.97 -2.84	44.17 3.82 -2.58	40.33 3.41 -2.13	41.31 3.49 -2.52	46.78 3.87 -6.38	49.13 4.46 -3.80	56.32 5.27 -0.83	60.53 5.45 -1.70	41.27 3.93 -0.27	41.37 3.80 0.00	37.57 3.23 0.00	32.16 2.57 0.00
HUNTLEY___63 23557	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00
HUNTLEY___64 23558	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00
HUNTLEY___65 23559	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00
HUNTLEY___66 23560	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00

HUNTLEY___67 23561	27.73 0.17 0.00	24.91 -0.38 0.00	22.93 -0.05 0.00	22.98 0.00 0.00	23.02 0.14 0.00	27.34 -0.30 0.00	33.47 -2.55 -0.54	42.93 -1.24 0.00	41.62 -1.73 -0.17	41.23 -2.80 -0.24	40.55 -3.12 -0.39	38.55 -2.75 -0.20	37.02 -2.26 -0.38	35.97 -2.15 -0.34	33.27 -1.81 -0.28	33.62 -2.01 -0.34	35.59 -1.79 -0.85	38.64 -2.74 -0.51	45.71 -4.62 -0.11	49.34 -4.27 -0.23	34.96 -2.15 -0.04	35.47 -2.10 0.00	33.31 -1.03 0.00	28.76 -0.83 0.00
HUNTLEY___68 23562	27.73 0.17 0.00	24.91 -0.38 0.00	22.93 -0.05 0.00	22.98 0.00 0.00	23.02 0.14 0.00	27.34 -0.30 0.00	33.47 -2.55 -0.54	42.93 -1.24 0.00	41.62 -1.73 -0.17	41.23 -2.80 -0.24	40.55 -3.12 -0.39	38.55 -2.75 -0.20	37.02 -2.26 -0.38	35.97 -2.15 -0.34	33.27 -1.81 -0.28	33.62 -2.01 -0.34	35.59 -1.79 -0.85	38.64 -2.74 -0.51	45.71 -4.62 -0.11	49.34 -4.27 -0.23	34.96 -2.15 -0.04	35.47 -2.10 0.00	33.31 -1.03 0.00	28.76 -0.83 0.00
HYLAND___LFGE 323620	29.22 1.65 0.00	26.43 1.14 0.00	24.08 1.10 0.00	24.23 1.24 0.00	24.30 1.42 0.00	29.17 1.52 0.00	37.15 1.10 -0.57	47.08 2.92 0.00	45.86 2.50 -0.17	45.98 1.93 -0.26	45.26 1.56 -0.42	42.88 1.56 -0.22	40.90 1.59 -0.41	39.70 1.55 -0.37	36.57 1.46 -0.31	36.97 1.31 -0.36	38.99 1.57 -0.89	42.88 1.47 -0.53	51.79 1.46 -0.12	55.33 1.71 -0.24	38.55 1.45 -0.04	39.08 1.50 0.00	36.06 1.72 0.00	30.89 1.30 0.00
INDECK___CORINTH 23802	30.32 2.76 0.00	27.92 2.63 0.00	25.46 2.48 0.00	25.42 2.44 0.00	25.45 2.56 0.00	30.75 3.10 0.00	44.05 4.15 -4.41	48.72 4.55 0.00	49.33 4.79 -1.35	50.63 4.77 -2.07	51.17 4.59 -3.30	46.88 4.03 -1.75	46.03 3.89 -3.25	44.39 3.66 -2.95	40.60 3.38 -2.43	41.53 3.35 -2.88	47.19 3.29 -7.37	49.14 3.88 -4.38	55.44 4.27 -0.95	61.33 5.98 -1.97	41.31 3.93 -0.31	41.75 4.17 0.00	38.12 3.78 0.00	32.93 3.34 0.00
INDECK___ILION 23567	28.48 0.91 0.00	26.15 0.86 0.00	23.73 0.76 0.00	23.74 0.76 0.00	23.66 0.78 0.00	28.59 0.94 0.00	36.63 1.24 0.09	45.72 1.55 0.00	44.66 1.51 0.03	45.24 1.49 0.04	44.64 1.43 0.07	42.42 1.36 0.04	40.07 1.24 0.07	38.92 1.21 0.06	35.86 1.11 0.05	36.37 1.13 0.06	37.59 1.21 0.14	42.18 1.39 0.08	51.91 1.71 0.02	55.16 1.82 0.04	38.29 1.22 0.01	38.85 1.28 0.00	35.51 1.17 0.00	30.59 1.01 0.00
INDECK___OLEAN 23982	29.77 2.21 0.00	26.88 1.59 0.00	24.54 1.56 0.00	24.71 1.72 0.00	24.78 1.90 0.00	29.75 2.10 0.00	37.86 1.74 -0.63	48.01 3.84 0.00	46.74 3.37 -0.19	46.70 2.63 -0.29	45.90 2.16 -0.46	43.52 2.18 -0.24	41.40 2.06 -0.45	40.30 2.12 -0.41	36.28 1.15 -0.14	36.47 0.78 -0.40	38.91 1.39 -1.00	42.21 0.74 -0.59	50.85 0.50 -0.13	54.56 0.91 -0.27	37.93 0.82 -0.04	38.44 0.86 0.00	37.36 3.02 0.00	31.27 1.69 0.00
INDECK___OSWEGO 23783	27.26 -0.30 0.00	24.96 -0.33 0.00	22.68 -0.30 0.00	22.71 -0.28 0.00	22.65 -0.23 0.00	27.34 -0.30 0.00	35.17 -0.57 -0.26	43.37 -0.80 0.00	42.44 -0.82 -0.08	42.95 -0.96 -0.12	42.48 -1.00 -0.19	40.26 -0.95 -0.10	38.19 -0.89 -0.19	37.08 -0.87 -0.17	34.14 -0.80 -0.14	34.65 -0.81 -0.17	36.17 -0.77 -0.41	40.22 -0.90 -0.24	49.07 -1.21 -0.05	52.26 -1.23 -0.11	36.31 -0.78 -0.02	36.86 -0.71 0.00	33.86 -0.48 0.00	29.20 -0.38 0.00
INDECK___YERKES 23781	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00
INDIAN POINT_GT_1 24139	29.80 2.23 0.00	27.51 2.23 0.00	24.91 1.93 0.00	24.85 1.86 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.08 3.19 -3.40	48.63 4.46 0.00	48.76 4.53 -1.04	50.07 4.69 -1.59	50.37 4.54 -2.55	46.88 4.32 -1.46	45.69 4.12 -2.67	44.28 4.00 -2.50	40.67 3.62 -2.25	41.60 3.74 -2.56	46.32 4.05 -5.73	48.62 4.41 -3.33	56.42 5.47 -0.72	60.75 5.87 -1.49	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
INDIAN POINT_GT_2 23659	29.80 2.23 0.00	27.51 2.23 0.00	24.91 1.93 0.00	24.85 1.86 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.08 3.19 -3.40	48.63 4.46 0.00	48.76 4.53 -1.04	50.07 4.69 -1.59	50.37 4.54 -2.55	46.88 4.32 -1.46	45.69 4.12 -2.67	44.28 4.00 -2.50	40.67 3.62 -2.25	41.60 3.74 -2.56	46.32 4.05 -5.73	48.62 4.41 -3.33	56.42 5.47 -0.72	60.75 5.87 -1.49	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
INDIAN POINT_GT_3 24019	29.80 2.23 0.00	27.51 2.23 0.00	24.91 1.93 0.00	24.85 1.86 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.08 3.19 -3.40	48.63 4.46 0.00	48.76 4.53 -1.04	50.07 4.69 -1.59	50.37 4.54 -2.55	46.88 4.32 -1.46	45.69 4.12 -2.67	44.28 4.00 -2.50	40.67 3.62 -2.25	41.60 3.74 -2.56	46.32 4.05 -5.73	48.62 4.41 -3.33	56.42 5.47 -0.72	60.75 5.87 -1.49	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
INDIAN POINT___2 23530	29.75 2.18 0.00	27.46 2.17 0.00	24.86 1.88 0.00	24.78 1.79 0.00	24.74 1.85 0.00	29.92 2.27 0.00	41.98 3.12 -3.37	48.50 4.33 0.00	48.66 4.45 -1.04	49.93 4.55 -1.58	50.27 4.46 -2.53	46.78 4.23 -1.45	45.55 4.01 -2.65	44.14 3.89 -2.48	40.58 3.55 -2.23	41.47 3.64 -2.53	46.20 3.98 -5.68	48.47 4.29 -3.30	56.26 5.32 -0.72	60.58 5.71 -1.48	41.08 3.78 -0.23	41.29 3.72 0.00	37.46 3.12 0.00	32.25 2.66 0.00
INDIAN POINT___3 23531	29.72 2.15 0.00	27.44 2.15 0.00	24.84 1.86 0.00	24.75 1.77 0.00	24.71 1.83 0.00	29.89 2.24 0.00	41.98 3.09 -3.40	48.45 4.28 0.00	48.63 4.40 -1.05	49.90 4.51 -1.60	50.25 4.41 -2.55	46.75 4.19 -1.46	45.53 3.97 -2.67	44.13 3.85 -2.50	40.56 3.51 -2.25	41.45 3.60 -2.55	46.21 3.95 -5.74	48.46 4.25 -3.34	56.22 5.27 -0.73	60.54 5.66 -1.50	41.05 3.74 -0.23	41.26 3.68 0.00	37.43 3.09 0.00	32.22 2.63 0.00
IP CORINTH___1 23988	30.21 2.65 0.00	27.79 2.50 0.00	25.34 2.37 0.00	25.26 2.28 0.00	25.29 2.40 0.00	30.58 2.93 0.00	43.83 3.94 -4.41	48.41 4.24 0.00	48.94 4.40 -1.35	50.24 4.38 -2.07	50.78 4.20 -3.30	46.51 3.66 -1.75	45.68 3.54 -3.25	44.09 3.36 -2.95	40.32 3.10 -2.43	41.21 3.04 -2.88	46.82 2.92 -7.37	48.78 3.52 -4.38	55.09 3.92 -0.95	61.12 5.77 -1.97	41.20 3.82 -0.31	41.60 4.02 0.00	37.98 3.64 0.00	32.84 3.25 0.00
IP___TICONDEROGA 23804	31.90 4.33 0.00	29.31 4.02 0.00	26.56 3.58 0.00	26.48 3.49 0.00	26.64 3.75 0.00	32.40 4.76 0.00	45.89 6.10 -4.30	51.50 7.33 0.00	51.80 7.30 -1.32	53.12 7.31 -2.02	53.60 7.10 -3.22	49.34 6.54 -1.70	48.21 6.15 -3.17	46.54 5.89 -2.88	42.70 5.53 -2.37	43.61 5.51 -2.80	49.28 5.59 -7.16	51.39 6.25 -4.26	58.43 7.28 -0.93	63.57 8.27 -1.91	43.04 5.67 -0.30	43.40 5.82 0.00	39.52 5.19 0.00	34.38 4.79 0.00
JARVIS____ 23743	27.82 0.25 0.00	25.52 0.23 0.00	23.18 0.21 0.00	23.19 0.21 0.00	23.09 0.21 0.00	27.90 0.25 0.00	35.71 0.32 0.09	44.61 0.44 0.00	43.58 0.43 0.03	44.14 0.39 0.04	43.60 0.39 0.07	41.43 0.37 0.04	39.18 0.35 0.07	38.05 0.34 0.06	35.06 0.31 0.05	35.56 0.32 0.06	36.72 0.33 0.14	41.16 0.37 0.08	50.65 0.45 0.02	53.83 0.48 0.04	37.40 0.33 0.01	37.91 0.34 0.00	34.65 0.31 0.00	29.88 0.30 0.00



JENNISON___1 23625	29.39 1.82 0.00	26.96 1.67 0.00	24.40 1.42 0.00	24.48 1.49 0.00	24.48 1.60 0.00	29.56 1.91 0.00	39.26 2.45 -1.33	47.70 3.53 0.00	46.91 3.32 -0.41	47.66 3.24 -0.63	47.40 3.12 -1.00	44.47 2.84 -0.53	42.41 2.53 -0.99	41.12 2.46 -0.90	37.80 2.26 -0.74	38.36 2.19 -0.87	40.86 2.41 -1.92	44.76 2.74 -1.14	54.14 3.67 -0.25	57.63 3.74 -0.51	39.56 2.41 -0.08	40.02 2.44 0.00	36.54 2.20 0.00	31.42 1.83 0.00
JENNISON___2 23626	29.36 1.79 0.00	26.93 1.64 0.00	24.38 1.40 0.00	24.46 1.47 0.00	24.46 1.58 0.00	29.50 1.85 0.00	39.19 2.38 -1.33	47.61 3.45 0.00	46.83 3.24 -0.41	47.57 3.15 -0.63	47.35 3.07 -1.00	44.39 2.75 -0.53	42.33 2.45 -0.99	41.05 2.38 -0.90	37.76 2.23 -0.74	38.32 2.15 -0.87	40.79 2.34 -1.92	44.68 2.66 -1.14	54.03 3.57 -0.25	57.53 3.63 -0.51	39.49 2.34 -0.08	39.94 2.37 0.00	36.47 2.13 0.00	31.39 1.80 0.00
KEDC PORT_JEFF_GT2 24210	31.01 3.45 0.00	28.98 3.69 0.00	26.24 3.26 0.00	26.09 3.10 0.00	26.13 3.25 0.00	30.83 3.18 0.00	43.22 4.29 -3.44	50.22 6.05 0.00	51.69 6.39 -2.12	52.79 6.57 -2.43	55.68 6.28 -6.12	54.06 5.92 -7.04	53.99 5.60 -9.49	53.97 5.44 -10.76	50.23 4.98 -10.45	50.21 5.05 -9.86	52.64 5.48 -10.63	51.31 5.93 -4.51	58.08 7.13 -0.73	62.69 7.79 -1.51	53.69 5.15 -11.46	50.22 5.19 -7.46	38.32 3.98 0.00	33.11 3.52 0.00
KEDC PORT_JEFF_GT3 24211	31.01 3.45 0.00	28.98 3.69 0.00	26.24 3.26 0.00	26.09 3.10 0.00	26.13 3.25 0.00	30.83 3.18 0.00	43.22 4.29 -3.44	50.22 6.05 0.00	51.69 6.39 -2.12	52.79 6.57 -2.43	55.68 6.28 -6.12	54.06 5.92 -7.04	53.99 5.60 -9.49	53.97 5.44 -10.76	50.23 4.98 -10.45	50.21 5.05 -9.86	52.64 5.48 -10.63	51.31 5.93 -4.51	58.08 7.13 -0.73	62.69 7.79 -1.51	53.69 5.15 -11.46	50.22 5.19 -7.46	38.32 3.98 0.00	33.11 3.52 0.00
KEDC_GLWD_GT4 24219	30.41 2.84 0.00	28.17 2.88 0.00	25.50 2.53 0.00	25.42 2.44 0.00	25.40 2.52 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.60 5.43 0.00	50.91 5.61 -2.12	52.00 5.78 -2.43	55.03 5.63 -6.12	53.48 5.34 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	50.01 4.52 -10.69	50.02 4.62 -10.10	52.15 4.97 -10.65	50.98 5.40 -4.71	57.53 6.58 -0.73	62.10 7.21 -1.51	53.31 4.75 -11.49	50.18 4.70 -7.91	38.19 3.85 0.00	32.87 3.28 0.00
KEDC_GLWD_GT5 24220	30.41 2.84 0.00	28.17 2.88 0.00	25.50 2.53 0.00	25.42 2.44 0.00	25.40 2.52 0.00	30.50 2.85 0.00	42.83 3.90 -3.44	49.60 5.43 0.00	50.91 5.61 -2.12	52.00 5.78 -2.43	55.03 5.63 -6.12	53.48 5.34 -7.04	53.48 5.10 -9.49	53.48 4.95 -10.76	50.01 4.52 -10.69	50.02 4.62 -10.10	52.15 4.97 -10.65	50.98 5.40 -4.71	57.53 6.58 -0.73	62.10 7.21 -1.51	53.31 4.75 -11.49	50.18 4.70 -7.91	38.19 3.85 0.00	32.87 3.28 0.00
KENSICO____ 23655	29.94 2.37 0.00	27.64 2.35 0.00	25.02 2.04 0.00	24.96 1.98 0.00	24.92 2.04 0.00	30.11 2.46 0.00	42.28 3.37 -3.43	48.90 4.73 0.00	49.03 4.79 -1.05	50.35 4.95 -1.61	50.65 4.80 -2.57	47.15 4.56 -1.49	45.97 4.36 -2.72	44.56 4.23 -2.56	40.99 3.86 -2.33	41.89 3.95 -2.63	46.61 4.27 -5.80	48.89 4.66 -3.36	56.73 5.78 -0.73	61.08 6.19 -1.51	41.38 4.08 -0.24	41.56 3.98 0.00	37.74 3.40 0.00	32.49 2.90 0.00
KIAC_JFK_GT1 23816	29.94 2.37 0.00	27.77 2.48 0.00	25.11 2.14 0.00	24.96 1.98 0.00	24.97 2.08 0.00	30.19 2.54 0.00	42.36 3.44 -3.44	49.25 5.08 0.00	48.91 4.66 -1.07	50.18 4.77 -1.61	50.53 4.67 -2.58	47.05 4.44 -1.51	45.84 4.20 -2.74	44.44 4.08 -2.59	40.94 3.76 -2.38	41.83 3.85 -2.68	46.53 4.16 -5.83	48.75 4.50 -3.38	56.93 5.98 -0.74	61.41 6.51 -1.51	41.61 4.30 -0.24	41.63 4.06 0.00	37.88 3.54 0.00	32.84 3.25 0.00
KIAC_JFK_GT2 23817	29.94 2.37 0.00	27.77 2.48 0.00	25.11 2.14 0.00	24.96 1.98 0.00	24.97 2.08 0.00	30.19 2.54 0.00	42.36 3.44 -3.44	49.25 5.08 0.00	48.91 4.66 -1.07	50.18 4.77 -1.61	50.53 4.67 -2.58	47.05 4.44 -1.51	45.84 4.20 -2.74	44.44 4.08 -2.59	40.94 3.76 -2.38	41.83 3.85 -2.68	46.53 4.16 -5.83	48.75 4.50 -3.38	56.93 5.98 -0.74	61.41 6.51 -1.51	41.61 4.30 -0.24	41.63 4.06 0.00	37.88 3.54 0.00	32.84 3.25 0.00
KINTIGH____ 23543	27.54 -0.03 0.00	24.83 -0.46 0.00	22.79 -0.18 0.00	22.87 -0.11 0.00	22.86 -0.02 0.00	27.26 -0.39 0.00	33.69 -2.24 -0.44	42.80 -1.37 0.00	41.55 -1.77 -0.14	41.41 -2.58 -0.20	40.74 -2.86 -0.32	38.72 -2.55 -0.17	37.11 -2.10 -0.31	36.02 -2.04 -0.28	33.33 -1.71 -0.23	33.70 -1.87 -0.28	35.51 -1.72 -0.70	38.80 -2.49 -0.42	46.19 -4.12 -0.09	49.67 -3.90 -0.19	35.10 -2.00 -0.03	35.62 -1.95 0.00	33.31 -1.03 0.00	28.76 -0.83 0.00
LEDERLE____ 23769	30.02 2.45 0.00	27.72 2.43 0.00	25.09 2.11 0.00	25.03 2.05 0.00	24.97 2.08 0.00	30.22 2.57 0.00	42.36 3.55 -3.33	49.03 4.86 0.00	49.13 4.92 -1.02	50.39 5.04 -1.56	50.71 4.93 -2.49	47.19 4.69 -1.41	45.91 4.43 -2.58	44.48 4.31 -2.40	40.86 3.93 -2.13	41.76 4.02 -2.44	46.53 4.42 -5.58	48.92 4.78 -3.26	56.80 5.88 -0.71	61.14 6.30 -1.46	41.56 4.26 -0.23	41.75 4.17 0.00	37.84 3.50 0.00	32.55 2.96 0.00
LINDEN COGEN____ 23786	29.11 2.67 1.13	27.87 2.58 0.00	25.23 2.25 0.00	25.12 2.14 0.00	25.10 2.22 0.00	30.36 2.71 0.00	41.50 3.73 -2.29	47.68 5.21 1.70	47.41 5.35 1.13	48.70 5.47 0.56	50.77 5.28 -2.21	49.82 5.01 -3.70	49.78 4.75 -6.14	49.82 4.65 -7.40	49.85 4.28 -10.77	49.85 4.38 -10.18	49.75 4.75 -8.47	48.15 5.15 -2.13	54.75 6.23 1.70	59.27 6.73 0.84	39.13 4.52 2.46	39.83 4.47 2.22	37.24 3.78 0.88	32.20 3.22 0.62
LIPA_MISC_IPP 23656	30.88 3.31 0.00	28.90 3.62 0.00	26.19 3.22 0.00	26.04 3.06 0.00	26.06 3.18 0.00	30.63 2.99 0.00	42.86 3.94 -3.44	49.73 5.57 0.00	51.17 5.87 -2.12	52.31 6.09 -2.43	55.16 5.76 -6.12	53.57 5.43 -7.04	53.52 5.13 -9.49	53.52 4.99 -10.76	49.77 4.52 -10.45	49.78 4.62 -9.86	52.16 5.00 -10.63	50.74 5.35 -4.51	57.43 6.48 -0.73	61.94 7.05 -1.51	53.17 4.63 -11.46	49.69 4.66 -7.46	37.88 3.54 0.00	32.81 3.22 0.00
LITTLE FALLS___HYD 24013	29.36 1.79 0.00	26.91 1.62 0.00	24.45 1.47 0.00	24.46 1.47 0.00	24.37 1.49 0.00	29.45 1.80 0.00	37.70 2.31 0.09	47.04 2.87 0.00	45.91 2.76 0.03	46.51 2.76 0.04	45.94 2.73 0.07	43.65 2.59 0.04	41.24 2.41 0.07	40.02 2.30 0.06	36.87 2.12 0.05	37.39 2.15 0.06	38.69 2.30 0.14	43.33 2.53 0.08	53.32 3.11 0.02	56.76 3.42 0.04	39.44 2.37 0.01	39.94 2.37 0.00	36.54 2.20 0.00	31.48 1.89 0.00
LI_NEWBRIDGE___DRP 323616	30.41 2.84 0.00	28.32 3.03 0.00	25.69 2.71 0.00	25.56 2.57 0.00	25.56 2.68 0.00	30.47 2.82 0.00	42.75 3.83 -3.44	49.47 5.30 0.00	50.83 5.53 -2.12	51.87 5.65 -2.43	54.81 5.41 -6.12	53.28 5.14 -7.04	53.25 4.86 -9.49	53.25 4.72 -10.76	49.52 4.32 -10.41	49.53 4.41 -9.82	51.94 4.79 -10.63	50.58 5.23 -4.47	57.23 6.28 -0.73	61.89 6.99 -1.51	53.12 4.60 -11.46	49.49 4.55 -7.37	37.98 3.64 0.00	32.72 3.14 0.00
LONG_LAKE_PHOENIX 24014	27.76 0.19 0.00	25.41 0.13 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.94 0.18 -0.28	44.48 0.31 0.00	43.57 0.30 -0.09	44.18 0.26 -0.13	43.71 0.22 -0.21	41.38 0.16 -0.11	39.25 0.16 -0.21	38.07 0.11 -0.19	35.06 0.10 -0.15	34.88 -0.60 -0.18	36.41 -0.55 -0.42	40.47 -0.65 -0.25	49.32 -0.95 -0.05	52.53 -0.96 -0.11	36.53 -0.56 -0.02	37.05 -0.53 0.00	34.03 -0.31 0.00	29.35 -0.24 0.00

LOVETT___3 23632	29.64 2.07 0.00	27.34 2.05 0.00	24.74 1.77 0.00	24.68 1.70 0.00	24.64 1.76 0.00	29.81 2.16 0.00	41.80 2.98 -3.34	48.32 4.15 0.00	48.44 4.23 -1.03	49.69 4.34 -1.57	50.02 4.24 -2.50	46.54 4.03 -1.41	45.30 3.81 -2.60	43.89 3.70 -2.42	40.32 3.38 -2.15	41.21 3.46 -2.46	45.94 3.80 -5.61	48.28 4.13 -3.27	56.00 5.07 -0.71	60.30 5.45 -1.47	40.93 3.63 -0.23	41.11 3.53 0.00	37.29 2.95 0.00	32.13 2.54 0.00
LOVETT___4 23642	29.77 2.21 0.00	27.49 2.20 0.00	24.88 1.91 0.00	24.82 1.84 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.02 3.19 -3.34	48.59 4.42 0.00	48.70 4.49 -1.03	50.00 4.64 -1.57	50.28 4.50 -2.50	46.79 4.27 -1.41	45.53 4.04 -2.60	44.16 3.97 -2.42	40.53 3.58 -2.15	41.43 3.67 -2.46	46.19 4.05 -5.61	48.52 4.37 -3.27	56.31 5.37 -0.71	60.67 5.82 -1.47	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
LOVETT___5 23593	29.77 2.21 0.00	27.49 2.20 0.00	24.88 1.91 0.00	24.82 1.84 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.02 3.19 -3.34	48.59 4.42 0.00	48.70 4.49 -1.03	50.00 4.64 -1.57	50.28 4.50 -2.50	46.79 4.27 -1.41	45.53 4.04 -2.60	44.16 3.97 -2.42	40.53 3.58 -2.15	41.43 3.67 -2.46	46.19 4.05 -5.61	48.52 4.37 -3.27	56.31 5.37 -0.71	60.67 5.82 -1.47	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
LOWER RAQUET___HYD 24057	25.83 -1.74 0.00	23.80 -1.49 0.00	21.57 -1.40 0.00	21.67 -1.31 0.00	21.62 -1.26 0.00	26.16 -1.49 0.00	34.42 -1.06 0.00	41.96 -2.21 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.70 -1.40 0.00	37.34 -1.56 0.00	36.11 -1.66 0.00	32.99 -1.81 0.00	33.53 -1.76 0.00	34.45 -2.08 0.00	39.08 -1.80 0.00	48.86 -1.36 0.00	51.78 -1.60 0.00	35.55 -1.52 0.00	35.85 -1.73 0.00	32.18 -2.16 0.00	27.96 -1.63 0.00
LOWER___HUDSON 24059	29.64 2.07 0.00	27.26 1.97 0.00	24.72 1.75 0.00	24.66 1.68 0.00	24.58 1.69 0.00	29.78 2.13 0.00	42.61 2.77 -4.36	47.66 3.49 0.00	48.10 3.58 -1.34	49.47 3.63 -2.04	50.09 3.55 -3.26	46.16 3.33 -1.73	45.26 3.15 -3.21	43.71 3.02 -2.92	39.98 2.78 -2.40	40.93 2.79 -2.84	46.71 2.92 -7.26	48.39 3.19 -4.32	54.93 3.77 -0.94	59.65 4.32 -1.94	40.23 2.85 -0.30	40.43 2.86 0.00	36.81 2.47 0.00	31.84 2.25 0.00
LWR___OSWEGATCHIE_HYD 23850	26.52 -1.05 0.00	24.38 -0.91 0.00	22.08 -0.90 0.00	22.18 -0.80 0.00	22.15 -0.73 0.00	26.82 -0.83 0.00	35.17 -0.32 0.00	43.20 -0.97 0.00	42.53 -0.65 0.00	43.40 -0.39 0.00	42.89 -0.39 0.00	40.65 -0.45 0.00	38.19 -0.70 0.00	36.98 -0.79 0.00	33.89 -0.90 0.00	34.38 -0.92 0.00	35.43 -1.10 0.00	40.06 -0.82 0.00	50.02 -0.20 0.00	53.06 -0.32 0.00	36.48 -0.59 0.00	36.79 -0.79 0.00	33.14 -1.20 0.00	28.64 -0.95 0.00
LYONS_FALL_HYD 23570	27.57 0.00 0.00	25.31 0.03 0.00	22.93 -0.05 0.00	23.01 0.02 0.00	22.97 0.09 0.00	27.79 0.14 0.00	36.02 0.53 0.00	44.74 0.57 0.00	43.87 0.69 0.00	44.54 0.74 0.00	44.02 0.74 0.00	41.68 0.58 0.00	39.28 0.39 0.00	38.11 0.34 0.00	35.04 0.24 0.00	35.51 0.21 0.00	36.71 0.18 0.00	41.28 0.41 0.00	51.17 0.95 0.00	54.29 0.91 0.00	37.48 0.41 0.00	37.95 0.38 0.00	34.48 0.14 0.00	29.68 0.09 0.00
MAPLE_RIDGE_WT_1 323574	27.29 -0.28 0.00	25.06 -0.23 0.00	22.75 -0.23 0.00	22.78 -0.21 0.00	22.68 -0.21 0.00	27.40 -0.25 0.00	35.03 -0.25 0.21	43.82 -0.35 0.00	42.77 -0.35 0.06	43.30 -0.39 0.10	42.78 -0.35 0.16	40.73 -0.29 0.08	38.43 -0.31 0.15	37.33 -0.30 0.14	34.37 -0.31 0.11	34.88 -0.28 0.14	35.92 -0.29 0.32	40.40 -0.29 0.19	49.88 -0.30 0.04	52.98 -0.32 0.08	36.72 -0.33 0.01	37.27 -0.30 0.00	34.03 -0.31 0.00	29.35 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	27.29 -0.28 0.00	25.06 -0.23 0.00	22.75 -0.23 0.00	22.78 -0.21 0.00	22.68 -0.21 0.00	27.40 -0.25 0.00	35.03 -0.25 0.21	43.82 -0.35 0.00	42.77 -0.35 0.06	43.30 -0.39 0.10	42.78 -0.35 0.16	40.73 -0.29 0.08	38.43 -0.31 0.15	37.33 -0.30 0.14	34.37 -0.31 0.11	34.88 -0.28 0.14	35.92 -0.29 0.32	40.40 -0.29 0.19	49.88 -0.30 0.04	52.98 -0.32 0.08	36.72 -0.33 0.01	37.27 -0.30 0.00	34.03 -0.31 0.00	29.35 -0.24 0.00
MG INDUSTRY___DRP 24185	29.11 1.54 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.25 1.26 0.00	24.12 1.24 0.00	29.14 1.49 0.00	41.77 1.92 -4.37	46.73 2.56 0.00	47.03 2.50 -1.34	48.38 2.54 -2.05	49.02 2.47 -3.27	45.18 2.34 -1.73	44.37 2.26 -3.22	42.89 2.19 -2.93	39.22 2.02 -2.41	40.20 2.05 -2.85	46.03 2.23 -7.27	47.57 2.37 -4.33	54.02 2.86 -0.94	58.42 3.10 -1.94	39.41 2.04 -0.30	39.64 2.07 0.00	36.16 1.82 0.00	31.21 1.63 0.00
MID___OSWEGATCHIE_HYD 23849	26.52 -1.05 0.00	24.38 -0.91 0.00	22.08 -0.90 0.00	22.18 -0.80 0.00	22.15 -0.73 0.00	26.82 -0.83 0.00	35.17 -0.32 0.00	43.20 -0.97 0.00	42.53 -0.65 0.00	43.40 -0.39 0.00	42.89 -0.39 0.00	40.65 -0.45 0.00	38.19 -0.70 0.00	36.98 -0.79 0.00	33.89 -0.90 0.00	34.38 -0.92 0.00	35.43 -1.10 0.00	40.06 -0.82 0.00	50.02 -0.20 0.00	53.06 -0.32 0.00	36.48 -0.59 0.00	36.79 -0.79 0.00	33.14 -1.20 0.00	28.64 -0.95 0.00
MID___RAQUETTE_HYD 23851	25.83 -1.74 0.00	23.80 -1.49 0.00	21.57 -1.40 0.00	21.67 -1.31 0.00	21.62 -1.26 0.00	26.16 -1.49 0.00	34.42 -1.06 0.00	41.96 -2.21 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.70 -1.40 0.00	37.34 -1.56 0.00	36.11 -1.66 0.00	32.99 -1.81 0.00	33.53 -1.76 0.00	34.45 -2.08 0.00	39.08 -1.80 0.00	48.86 -1.36 0.00	51.78 -1.60 0.00	35.55 -1.52 0.00	35.85 -1.73 0.00	32.18 -2.16 0.00	27.96 -1.63 0.00
MILLIKEN___1 23584	27.90 0.33 0.00	25.69 0.40 0.00	23.27 0.30 0.00	23.37 0.39 0.00	23.41 0.53 0.00	27.81 0.17 0.00	34.94 -1.14 -0.59	43.29 -0.88 0.00	42.41 -0.95 -0.18	42.89 -1.18 -0.28	42.47 -1.26 -0.44	40.06 -1.27 -0.24	38.09 -1.24 -0.44	37.08 -1.10 -0.40	34.36 -0.77 -0.33	34.77 -0.92 -0.39	36.62 -0.80 -0.90	40.18 -1.23 -0.53	48.93 -1.41 -0.12	52.07 -1.55 -0.24	36.37 -0.74 -0.04	36.60 -0.98 0.00	33.62 -0.72 0.00	29.35 -0.24 0.00
MILLIKEN___2 23585	27.90 0.33 0.00	25.69 0.40 0.00	23.27 0.30 0.00	23.37 0.39 0.00	23.41 0.53 0.00	27.81 0.17 0.00	34.94 -1.14 -0.59	43.29 -0.88 0.00	42.41 -0.95 -0.18	42.89 -1.18 -0.28	42.47 -1.26 -0.44	40.06 -1.27 -0.24	38.09 -1.24 -0.44	37.08 -1.10 -0.40	34.36 -0.77 -0.33	34.77 -0.92 -0.39	36.62 -0.80 -0.90	40.18 -1.23 -0.53	48.93 -1.41 -0.12	52.07 -1.55 -0.24	36.37 -0.74 -0.04	36.60 -0.98 0.00	33.62 -0.72 0.00	29.35 -0.24 0.00
MILLIKEN___DIESEL 23629	27.90 0.33 0.00	25.69 0.40 0.00	23.27 0.30 0.00	23.37 0.39 0.00	23.41 0.53 0.00	27.81 0.17 0.00	34.94 -1.14 -0.59	43.29 -0.88 0.00	42.41 -0.95 -0.18	42.89 -1.18 -0.28	42.47 -1.26 -0.44	40.06 -1.27 -0.24	38.09 -1.24 -0.44	37.08 -1.10 -0.40	34.36 -0.77 -0.33	34.77 -0.92 -0.39	36.62 -0.80 -0.90	40.18 -1.23 -0.53	48.93 -1.41 -0.12	52.07 -1.55 -0.24	36.37 -0.74 -0.04	36.60 -0.98 0.00	33.62 -0.72 0.00	29.35 -0.24 0.00
MILLSEAT___LFGE 323607	28.17 0.61 0.00	25.34 0.05 0.00	23.27 0.30 0.00	23.37 0.39 0.00	23.41 0.53 0.00	27.87 0.22 0.00	34.41 -1.56 -0.49	44.21 0.04 0.00	42.85 -0.47 -0.15	42.69 -1.31 -0.22	41.94 -1.69 -0.35	39.89 -1.40 -0.18	38.22 -1.01 -0.34	37.14 -0.94 -0.31	34.29 -0.77 -0.25	34.65 -0.95 -0.30	36.53 -0.77 -0.77	39.86 -1.47 -0.46	47.51 -2.81 -0.10	51.02 -2.56 -0.20	35.99 -1.11 -0.03	36.56 -1.01 0.00	34.20 -0.14 0.00	29.38 -0.21 0.00

MODEL_CITY_ENERGY 24167	27.82 0.25 0.00	24.96 -0.33 0.00	23.00 0.02 0.00	23.05 0.07 0.00	23.09 0.21 0.00	27.40 -0.25 0.00	33.48 -2.52 -0.51	43.07 -1.10 0.00	41.65 -1.68 -0.16	41.30 -2.72 -0.23	40.57 -3.07 -0.36	38.62 -2.67 -0.19	37.11 -2.14 -0.35	36.06 -2.04 -0.32	33.36 -1.71 -0.27	33.71 -1.91 -0.31	35.66 -1.68 -0.81	38.74 -2.62 -0.48	45.80 -4.52 -0.10	49.43 -4.16 -0.22	35.07 -2.04 -0.03	35.58 -1.99 0.00	33.45 -0.89 0.00	28.82 -0.77 0.00
MODERN_LFGE_ 323580	27.82 0.25 0.00	24.96 -0.33 0.00	23.00 0.02 0.00	23.05 0.07 0.00	23.09 0.21 0.00	27.40 -0.25 0.00	33.48 -2.52 -0.51	43.07 -1.10 0.00	41.65 -1.68 -0.16	41.30 -2.72 -0.23	40.57 -3.07 -0.36	38.62 -2.67 -0.19	37.11 -2.14 -0.35	36.06 -2.04 -0.32	33.36 -1.71 -0.27	33.71 -1.91 -0.31	35.66 -1.68 -0.81	38.74 -2.62 -0.48	45.80 -4.52 -0.10	49.43 -4.16 -0.22	35.07 -2.04 -0.03	35.58 -1.99 0.00	33.45 -0.89 0.00	28.82 -0.77 0.00
MOHAWK_PAPER__DRP 24187	29.33 1.76 0.00	26.98 1.69 0.00	24.45 1.47 0.00	24.41 1.43 0.00	24.28 1.40 0.00	29.36 1.71 0.00	42.16 2.27 -4.41	47.13 2.96 0.00	47.56 3.02 -1.35	48.97 3.11 -2.07	49.61 3.03 -3.30	45.68 2.84 -1.75	44.86 2.72 -3.25	43.33 2.61 -2.95	39.63 2.40 -2.43	40.57 2.40 -2.88	46.44 2.56 -7.36	48.03 2.78 -4.38	54.49 3.31 -0.95	58.98 3.63 -1.97	39.75 2.37 -0.31	39.94 2.37 0.00	36.37 2.03 0.00	31.39 1.80 0.00
MONGAUP__HYD 23641	29.75 2.18 0.00	27.46 2.17 0.00	24.88 1.91 0.00	24.87 1.88 0.00	24.74 1.85 0.00	29.97 2.32 0.00	41.87 3.23 -3.16	48.41 4.24 0.00	48.43 4.27 -0.97	49.65 4.38 -1.48	49.89 4.24 -2.37	46.34 3.99 -1.25	45.04 3.81 -2.33	43.59 3.70 -2.12	39.88 3.34 -1.74	40.79 3.42 -2.06	45.53 3.80 -5.20	48.22 4.25 -3.09	56.02 5.12 -0.67	60.22 5.45 -1.39	41.07 3.78 -0.22	41.26 3.68 0.00	37.50 3.16 0.00	32.16 2.57 0.00
MONTAUK__DIESEL 23721	32.28 4.71 0.00	30.24 4.96 0.00	27.36 4.39 0.00	27.19 4.21 0.00	27.23 4.35 0.00	32.04 4.40 0.00	44.71 5.78 -3.44	52.43 8.26 0.00	54.02 8.72 -2.12	55.24 9.02 -2.43	58.10 8.70 -6.12	56.24 8.10 -7.04	56.05 7.66 -9.49	55.94 7.40 -10.76	51.97 6.72 -10.45	51.97 6.81 -9.86	54.50 7.34 -10.63	53.31 7.93 -4.51	60.85 9.89 -0.73	65.57 10.68 -1.51	55.61 7.08 -11.46	52.02 6.99 -7.46	39.73 5.39 0.00	34.38 4.79 0.00
MUNSVILLE_WIND_PWR 323609	29.80 2.23 0.00	27.36 2.07 0.00	24.72 1.75 0.00	24.87 1.88 0.00	24.92 2.04 0.00	30.00 2.35 0.00	39.65 3.05 -1.11	48.54 4.37 0.00	47.63 4.10 -0.34	48.30 3.98 -0.53	47.97 3.85 -0.84	44.96 3.41 -0.44	42.64 2.92 -0.83	41.36 2.83 -0.75	38.10 2.68 -0.62	38.61 2.58 -0.73	40.97 2.81 -1.63	45.20 3.35 -0.97	55.10 4.67 -0.21	58.41 4.59 -0.43	40.07 2.93 -0.07	40.51 2.93 0.00	36.95 2.61 0.00	31.81 2.22 0.00
N SALMON__HYD 24042	25.97 -1.60 0.00	23.94 -1.34 0.01	21.76 -1.22 0.00	21.83 -1.15 0.00	21.78 -1.10 0.01	26.31 -1.33 0.01	34.56 -0.92 0.00	42.49 -1.68 0.00	41.67 -1.51 0.00	42.83 -0.96 0.00	42.41 -0.87 0.00	40.20 -0.90 0.00	37.88 -1.01 0.00	36.75 -1.02 0.00	33.44 -1.36 0.00	33.99 -1.31 0.00	34.89 -1.64 0.00	39.69 -1.19 0.00	49.72 -0.50 0.00	52.48 -0.91 0.00	36.07 -1.00 0.00	36.26 -1.32 0.00	32.73 -1.61 0.00	28.07 -1.51 0.01
N.E_GEN_SANDY PD 24062	29.58 2.01 0.00	27.23 1.95 0.00	24.63 1.65 0.00	24.57 1.59 0.00	24.55 1.67 0.00	29.75 2.10 0.00	42.29 2.73 -4.07	47.75 3.58 0.00	48.01 3.58 -1.25	49.34 3.63 -1.91	49.88 3.55 -3.05	46.13 3.41 -1.61	45.12 3.23 -3.00	43.64 3.14 -2.73	40.00 2.96 -2.24	40.92 2.97 -2.66	46.34 3.07 -6.74	48.24 3.35 -4.01	55.11 4.02 -0.87	56.11 4.38 1.65	43.85 3.04 -3.74	40.54 2.97 0.00	36.85 2.51 0.00	31.89 2.31 0.00
NARROWS_GT1_1 24228	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_2 24229	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_3 24230	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_4 24231	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_5 24232	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_6 24233	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_7 24234	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT1_8 24235	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57

NARROWS_GT2_1 24236	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_2 24237	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_3 24238	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_4 24239	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_5 24240	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_6 24241	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_7 24242	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NARROWS_GT2_8 24243	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57
NEG CAPITAL___MECHNVIL 23645	29.91 2.34 0.00	27.51 2.23 0.00	24.97 2.00 0.00	24.91 1.93 0.00	24.85 1.97 0.00	30.11 2.46 0.00	43.11 3.26 -4.36	48.19 4.02 0.00	48.67 4.15 -1.34	50.09 4.25 -2.05	50.66 4.11 -3.27	46.61 3.78 -1.73	45.73 3.62 -3.22	44.13 3.44 -2.92	40.33 3.13 -2.40	41.29 3.14 -2.85	47.13 3.14 -7.28	48.84 3.64 -4.33	55.48 4.32 -0.94	60.34 5.02 -1.94	40.60 3.23 -0.30	40.88 3.31 0.00	37.22 2.88 0.00	32.13 2.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.26 -0.30 0.00	24.76 -0.53 0.00	22.59 -0.39 0.00	22.66 -0.32 0.00	22.68 -0.21 0.00	27.21 -0.44 0.00	34.46 -1.42 -0.40	43.24 -0.93 0.00	42.18 -1.12 -0.12	42.39 -1.58 -0.18	41.79 -1.77 -0.29	39.65 -1.60 -0.15	37.81 -1.36 -0.28	36.71 -1.32 -0.26	33.86 -1.15 -0.21	34.28 -1.27 -0.25	35.94 -1.21 -0.62	39.65 -1.59 -0.37	47.94 -2.36 -0.08	51.15 -2.40 -0.17	35.73 -1.37 -0.03	36.26 -1.32 0.00	33.52 -0.82 0.00	28.88 -0.71 0.00
NEG CENTRAL___DRP 24199	28.09 0.52 0.00	25.64 0.35 0.00	23.32 0.34 0.00	23.40 0.41 0.00	23.39 0.50 0.00	28.12 0.47 0.00	35.84 -0.07 -0.43	44.70 0.53 0.00	43.57 0.26 -0.13	43.94 -0.04 -0.20	43.42 -0.17 -0.31	41.10 -0.16 -0.17	39.12 -0.08 -0.31	37.94 -0.11 -0.28	34.99 -0.03 -0.23	35.43 -0.14 -0.27	37.31 0.11 -0.68	41.28 0.00 -0.40	50.11 -0.20 -0.09	53.40 -0.16 -0.18	37.14 0.04 -0.03	37.61 0.04 0.00	34.58 0.24 0.00	29.82 0.24 0.00
NEG CENTRAL___INDECK 23768	29.06 1.49 0.00	26.27 0.99 0.00	23.96 0.99 0.00	24.11 1.13 0.00	24.16 1.28 0.00	28.98 1.33 0.00	36.83 0.78 -0.57	46.64 2.47 0.00	45.43 2.07 -0.17	45.50 1.45 -0.26	44.82 1.13 -0.42	42.47 1.15 -0.22	40.55 1.24 -0.41	39.36 1.21 -0.37	36.26 1.15 -0.31	36.65 0.99 -0.36	38.70 1.28 -0.89	42.47 1.06 -0.53	51.24 0.90 -0.12	54.80 1.17 -0.24	38.18 1.08 -0.04	38.74 1.16 0.00	35.78 1.44 0.00	30.68 1.09 0.00
NEG CENTRAL___SENECA 23627	28.42 0.85 0.00	25.89 0.61 0.00	23.55 0.57 0.00	23.65 0.67 0.00	23.66 0.78 0.00	28.42 0.77 0.00	36.14 0.18 -0.48	45.23 1.06 0.00	44.01 0.69 -0.14	44.27 0.26 -0.21	43.71 0.09 -0.34	41.41 0.12 -0.18	39.43 0.19 -0.34	38.23 0.15 -0.31	35.23 0.17 -0.25	35.67 0.07 -0.30	37.72 0.44 -0.75	41.61 0.29 -0.44	50.37 0.05 -0.10	53.80 0.21 -0.20	37.40 0.30 -0.03	37.88 0.30 0.00	34.82 0.48 0.00	30.03 0.44 0.00
NEG CENTRAL___STATE_STREET 24147	28.48 0.91 0.00	26.07 0.78 0.00	23.67 0.69 0.00	23.74 0.76 0.00	23.75 0.87 0.00	28.48 0.83 0.00	36.30 0.39 -0.43	45.19 1.02 0.00	44.17 0.86 -0.13	44.60 0.61 -0.20	44.07 0.48 -0.32	41.72 0.45 -0.17	39.63 0.43 -0.31	38.47 0.42 -0.28	35.48 0.45 -0.23	35.96 0.39 -0.27	37.74 0.55 -0.67	41.80 0.53 -0.40	50.96 0.65 -0.09	54.20 0.64 -0.18	37.69 0.59 -0.03	38.10 0.53 0.00	34.96 0.62 0.00	30.24 0.65 0.00
NEG MILLWOOD___DRP 24198	29.99 2.43 0.00	27.64 2.35 0.00	25.02 2.04 0.00	24.96 1.98 0.00	24.92 2.04 0.00	30.16 2.52 0.00	42.49 3.48 -3.53	48.94 4.77 0.00	49.06 4.95 -1.09	50.40 4.95 -1.66	50.74 4.80 -2.65	47.03 4.52 -1.40	45.82 4.32 -2.61	44.30 4.16 -2.37	40.47 3.72 -1.95	41.49 3.88 -2.31	46.57 4.20 -5.84	49.01 4.66 -3.47	56.95 5.98 -0.76	61.19 6.25 -1.56	41.28 3.97 -0.24	41.56 3.98 0.00	37.74 3.40 0.00	32.40 2.81 0.00
NEG NORTH_FLCN_SEA 23793	26.44 -1.13 0.00	24.34 -0.94 0.01	22.13 -0.85 0.00	22.18 -0.80 0.00	22.10 -0.78 0.01	26.70 -0.94 0.01	34.85 -0.64 0.00	43.02 -1.15 0.00	42.06 -1.12 0.00	43.13 -0.66 0.00	42.72 -0.56 0.00	40.53 -0.58 0.00	38.23 -0.66 0.00	37.17 -0.60 0.00	33.89 -0.90 0.00	34.45 -0.85 0.00	35.40 -1.13 0.00	40.10 -0.78 0.00	49.97 -0.25 0.00	52.80 -0.59 0.00	36.37 -0.70 0.00	36.67 -0.90 0.00	33.27 -1.06 0.00	28.51 -1.07 0.01

NEG NORTH_KES_CHATEGAY 23792	25.94 -1.63 0.00	23.89 -1.39 0.01	21.71 -1.26 0.00	21.77 -1.22 0.00	21.68 -1.19 0.01	26.20 -1.44 0.01	34.17 -1.31 0.00	42.14 -2.03 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.75 -1.36 0.00	37.49 -1.40 0.00	36.45 -1.32 0.00	33.27 -1.53 0.00	33.82 -1.48 0.00	34.74 -1.79 0.00	39.36 -1.51 0.00	49.01 -1.21 0.00	51.78 -1.60 0.00	35.70 -1.37 0.00	36.00 -1.58 0.00	32.62 -1.72 0.00	28.01 -1.57 0.01
NEG NORTH___ALICE_FALLS 23915	26.22 -1.35 0.00	24.17 -1.11 0.01	21.96 -1.01 0.00	22.04 -0.94 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.67 -0.82 0.00	42.80 -1.37 0.00	41.84 -1.34 0.00	42.96 -0.83 0.00	42.59 -0.69 0.00	40.36 -0.74 0.00	38.08 -0.82 0.00	37.02 -0.76 0.00	33.69 -1.11 0.00	34.24 -1.06 0.00	35.18 -1.35 0.00	39.98 -0.90 0.00	49.92 -0.30 0.00	52.58 -0.80 0.00	36.22 -0.85 0.00	36.49 -1.09 0.00	33.07 -1.27 0.00	28.31 -1.27 0.01
NEG NORTH___LWR_SARANAC 23913	26.22 -1.35 0.00	24.17 -1.11 0.01	21.96 -1.01 0.00	22.04 -0.94 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.67 -0.82 0.00	42.80 -1.37 0.00	41.84 -1.34 0.00	42.96 -0.83 0.00	42.59 -0.69 0.00	40.36 -0.74 0.00	38.08 -0.82 0.00	37.02 -0.76 0.00	33.69 -1.11 0.00	34.24 -1.06 0.00	35.18 -1.35 0.00	39.98 -0.90 0.00	49.92 -0.30 0.00	52.58 -0.80 0.00	36.22 -0.85 0.00	36.49 -1.09 0.00	33.07 -1.27 0.00	28.31 -1.27 0.01
NEG NORTH___PLATTSBURG 23628	26.22 -1.35 0.00	24.17 -1.11 0.01	21.96 -1.01 0.00	22.04 -0.94 0.00	21.96 -0.92 0.01	26.53 -1.11 0.01	34.67 -0.82 0.00	42.80 -1.37 0.00	41.84 -1.34 0.00	42.96 -0.83 0.00	42.59 -0.69 0.00	40.36 -0.74 0.00	38.08 -0.82 0.00	37.02 -0.76 0.00	33.69 -1.11 0.00	34.24 -1.06 0.00	35.18 -1.35 0.00	39.98 -0.90 0.00	49.92 -0.30 0.00	52.58 -0.80 0.00	36.22 -0.85 0.00	36.49 -1.09 0.00	33.07 -1.27 0.00	28.31 -1.27 0.01
NEG WEST_LEA_LOCKPORT 23791	27.90 0.33 0.00	25.03 -0.25 0.00	23.04 0.07 0.00	23.10 0.11 0.00	23.13 0.25 0.00	27.48 -0.17 0.00	33.61 -2.38 -0.51	43.24 -0.93 0.00	41.87 -1.47 -0.16	41.52 -2.50 -0.22	40.78 -2.86 -0.36	38.83 -2.47 -0.19	37.26 -1.98 -0.35	36.21 -1.89 -0.32	33.50 -1.57 -0.26	33.85 -1.76 -0.31	35.79 -1.53 -0.80	38.90 -2.45 -0.47	46.05 -4.27 -0.10	49.65 -3.95 -0.21	35.21 -1.89 -0.03	35.73 -1.84 0.00	33.58 -0.76 0.00	28.91 -0.68 0.00
NEG WEST___LANCASTR 23811	27.82 0.25 0.00	25.09 -0.20 0.00	23.00 0.02 0.00	23.08 0.09 0.00	23.09 0.21 0.00	27.57 -0.08 0.00	34.29 -1.81 -0.62	43.82 -0.35 0.00	42.55 -0.82 -0.19	42.72 -1.31 -0.25	41.98 -1.69 -0.39	39.91 -1.40 -0.21	38.31 -0.97 -0.39	37.22 -0.91 -0.35	34.39 -0.70 -0.29	34.72 -0.92 -0.34	36.59 -0.91 -0.97	39.70 -1.76 -0.58	47.18 -3.16 -0.13	50.87 -2.78 -0.26	35.81 -1.30 -0.04	36.33 -1.24 0.00	33.82 -0.52 0.00	29.02 -0.56 0.00
NEG_PENN_ALLEGHNY 23528	28.59 1.02 0.00	26.17 0.89 0.00	23.76 0.78 0.00	23.79 0.80 0.00	23.75 0.87 0.00	28.64 1.00 0.00	37.70 1.03 -1.19	45.89 1.72 0.00	45.06 1.51 -0.37	45.67 1.31 -0.56	45.39 1.21 -0.90	42.73 1.15 -0.48	40.87 1.09 -0.89	39.60 1.02 -0.80	36.44 0.97 -0.66	37.00 0.92 -0.78	39.63 1.24 -1.86	43.17 1.19 -1.10	51.72 1.26 -0.24	55.37 1.49 -0.50	38.26 1.11 -0.08	38.70 1.13 0.00	35.44 1.10 0.00	30.50 0.92 0.00
NEG___GEN_MONROE 24207	28.26 0.69 0.00	25.54 0.25 0.00	23.34 0.37 0.00	23.47 0.48 0.00	23.50 0.62 0.00	28.15 0.50 0.00	35.42 -0.50 -0.43	44.96 0.80 0.00	43.74 0.43 -0.13	43.81 -0.18 -0.19	43.11 -0.48 -0.31	40.94 -0.33 -0.16	39.08 -0.12 -0.30	37.94 -0.11 -0.27	34.99 -0.03 -0.23	35.39 -0.18 -0.27	37.13 -0.07 -0.67	40.83 -0.45 -0.40	49.25 -1.05 -0.09	52.60 -0.96 -0.18	36.80 -0.30 -0.03	37.35 -0.23 0.00	34.68 0.34 0.00	29.76 0.18 0.00
NEPA___ENERGY 23901	28.01 0.44 0.00	25.41 0.13 0.00	23.21 0.23 0.00	23.31 0.32 0.00	23.29 0.41 0.00	27.84 0.19 0.00	35.05 -1.14 -0.70	43.99 -0.18 0.00	42.88 -0.52 -0.22	42.77 -1.36 -0.34	42.22 -1.60 -0.54	39.95 -1.44 -0.28	38.18 -1.24 -0.53	37.05 -1.21 -0.48	34.19 -1.01 -0.40	34.57 -1.20 -0.47	37.08 -0.55 -1.10	40.10 -1.43 -0.65	47.80 -2.56 -0.14	51.54 -2.14 -0.29	36.15 -0.96 -0.05	36.75 -0.83 0.00	34.00 -0.34 0.00	29.35 -0.24 0.00
NEVERSink___HYD 23608	29.99 2.43 0.00	27.77 2.48 0.00	25.16 2.18 0.00	25.24 2.25 0.00	25.03 2.15 0.00	30.28 2.63 0.00	42.20 3.69 -3.02	48.81 4.64 0.00	47.39 3.28 -0.93	48.49 3.28 -1.42	48.66 3.12 -2.26	45.26 2.96 -1.20	45.17 4.04 -2.23	43.69 3.89 -2.02	39.94 3.48 -1.67	40.80 3.53 -1.97	45.20 3.76 -4.91	48.17 4.37 -2.92	56.23 5.37 -0.64	60.19 5.50 -1.31	41.13 3.86 -0.21	41.45 3.87 0.00	37.70 3.37 0.00	32.31 2.72 0.00
NEWTON___FALLS_HYD 23847	26.52 -1.05 0.00	24.38 -0.91 0.00	22.08 -0.90 0.00	22.18 -0.80 0.00	22.15 -0.73 0.00	26.82 -0.83 0.00	35.17 -0.32 0.00	43.20 -0.97 0.00	42.53 -0.65 0.00	43.40 -0.39 0.00	42.89 -0.39 0.00	40.65 -0.45 0.00	38.19 -0.70 0.00	36.98 -0.79 0.00	33.89 -0.90 0.00	34.38 -0.92 0.00	35.43 -1.10 0.00	40.06 -0.82 0.00	50.02 -0.20 0.00	53.06 -0.32 0.00	36.48 -0.59 0.00	36.79 -0.79 0.00	33.14 -1.20 0.00	28.64 -0.95 0.00
NIAGARA____ 23760	27.57 0.00 0.00	24.73 -0.56 0.00	22.79 -0.18 0.00	22.85 -0.14 0.00	22.86 -0.02 0.00	27.12 -0.53 0.00	33.05 -2.95 -0.51	42.36 -1.81 0.00	40.96 -2.37 -0.16	40.60 -3.42 -0.23	39.92 -3.72 -0.36	37.96 -3.33 -0.19	36.49 -2.76 -0.35	35.45 -2.64 -0.32	32.84 -2.23 -0.26	33.18 -2.44 -0.31	35.10 -2.23 -0.80	38.12 -3.23 -0.47	45.00 -5.32 -0.10	48.58 -5.02 -0.21	34.55 -2.56 -0.03	35.02 -2.56 0.00	33.00 -1.34 0.00	28.55 -1.04 0.00
NINE_MILE_1 23575	27.10 -0.47 0.00	24.81 -0.48 0.00	22.56 -0.41 0.00	22.57 -0.41 0.00	22.52 -0.37 0.00	27.18 -0.47 0.00	34.82 -0.89 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.58 -1.31 -0.10	42.10 -1.34 -0.16	39.91 -1.27 -0.09	37.89 -1.17 -0.16	36.79 -1.13 -0.15	33.91 -1.01 -0.12	34.35 -1.09 -0.14	35.82 -1.06 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.71 -1.76 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.02 -0.56 0.00
NINE_MILE_2 23744	27.10 -0.47 0.00	24.81 -0.48 0.00	22.56 -0.41 0.00	22.57 -0.41 0.00	22.52 -0.37 0.00	27.18 -0.47 0.00	34.82 -0.89 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.58 -1.31 -0.10	42.10 -1.34 -0.16	39.91 -1.27 -0.09	37.89 -1.17 -0.16	36.79 -1.13 -0.15	33.91 -1.01 -0.12	34.38 -1.06 -0.14	35.82 -1.06 -0.35	39.86 -1.23 -0.21	48.61 -1.66 -0.04	51.71 -1.76 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.02 -0.56 0.00
NM_CAPITAL___DRP 24208	29.28 1.71 0.00	26.91 1.62 0.00	24.40 1.42 0.00	24.34 1.36 0.00	24.19 1.30 0.00	29.22 1.58 0.00	41.92 2.06 -4.37	46.91 2.74 0.00	47.33 2.81 -1.34	48.69 2.85 -2.05	49.33 2.77 -3.28	45.47 2.63 -1.73	44.61 2.49 -3.22	43.12 2.42 -2.93	39.44 2.23 -2.41	40.38 2.22 -2.85	46.20 2.37 -7.30	47.75 2.53 -4.34	54.23 3.06 -0.94	58.64 3.31 -1.95	39.56 2.19 -0.31	39.75 2.18 0.00	36.19 1.85 0.00	31.27 1.69 0.00
NM_CENTRAL___DRP 24181	27.73 0.17 0.00	25.36 0.08 0.00	23.04 0.07 0.00	23.08 0.09 0.00	23.04 0.16 0.00	27.81 0.17 0.00	35.76 0.00 -0.28	44.26 0.09 0.00	43.31 0.04 -0.09	43.83 -0.09 -0.13	43.31 -0.17 -0.21	41.05 -0.16 -0.11	38.98 -0.12 -0.20	37.81 -0.15 -0.19	34.85 -0.10 -0.15	35.30 -0.18 -0.18	36.86 -0.11 -0.44	40.97 -0.16 -0.26	49.93 -0.35 -0.06	53.13 -0.37 -0.12	36.94 -0.15 -0.02	37.46 -0.11 0.00	34.41 0.07 0.00	29.68 0.09 0.00

NM_FRONTIER___DRP 24179	27.68 0.11 0.00	24.83 -0.46 0.00	22.88 -0.09 0.00	22.94 -0.05 0.00	22.95 0.07 0.00	27.23 -0.41 0.00	33.13 -2.87 -0.52	42.58 -1.59 0.00	41.18 -2.16 -0.16	40.78 -3.24 -0.23	40.05 -3.59 -0.37	38.13 -3.16 -0.19	36.65 -2.61 -0.36	35.61 -2.49 -0.33	32.98 -2.09 -0.27	33.32 -2.29 -0.32	35.29 -2.05 -0.81	38.29 -3.07 -0.48	45.15 -5.17 -0.10	48.74 -4.86 -0.22	34.69 -2.41 -0.03	35.17 -2.40 0.00	33.17 -1.17 0.00	28.64 -0.95 0.00
NM_ST_REGIS___HYD 24053	25.83 -1.74 0.00	23.79 -1.49 0.01	21.60 -1.38 0.00	21.70 -1.29 0.00	21.62 -1.26 0.01	26.15 -1.49 0.01	34.42 -1.06 0.00	42.05 -2.12 0.00	41.28 -1.90 0.00	42.35 -1.45 0.00	41.98 -1.30 0.00	39.79 -1.32 0.00	37.42 -1.48 0.00	36.22 -1.55 0.00	33.06 -1.74 0.00	33.60 -1.69 0.00	34.52 -2.01 0.00	39.20 -1.68 0.00	49.07 -1.16 0.00	51.89 -1.49 0.00	35.62 -1.45 0.00	35.92 -1.65 0.00	32.24 -2.09 0.00	27.95 -1.63 0.01
NORTHPORT___1 23551	30.52 2.95 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.65 2.67 0.00	25.67 2.79 0.00	30.44 2.79 0.00	42.68 3.76 -3.44	49.42 5.26 0.00	50.87 5.57 -2.12	51.87 5.65 -2.43	54.64 5.24 -6.12	53.15 5.01 -7.04	53.17 4.78 -9.49	53.18 4.65 -10.76	49.52 4.28 -10.44	49.53 4.38 -9.85	51.87 4.71 -10.63	50.57 5.19 -4.50	56.93 5.98 -0.73	61.51 6.62 -1.51	52.98 4.45 -11.46	49.52 4.51 -7.44	37.88 3.54 0.00	32.69 3.11 0.00
NORTHPORT___2 23552	30.52 2.95 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.65 2.67 0.00	25.67 2.79 0.00	30.44 2.79 0.00	42.68 3.76 -3.44	49.42 5.26 0.00	50.87 5.57 -2.12	51.87 5.65 -2.43	54.64 5.24 -6.12	53.15 5.01 -7.04	53.17 4.78 -9.49	53.18 4.65 -10.76	49.52 4.28 -10.44	49.53 4.38 -9.85	51.87 4.71 -10.63	50.57 5.19 -4.50	56.93 5.98 -0.73	61.51 6.62 -1.51	52.98 4.45 -11.46	49.52 4.51 -7.44	37.88 3.54 0.00	32.69 3.11 0.00
NORTHPORT___3 23553	30.93 3.36 0.00	28.78 3.49 0.00	26.10 3.12 0.00	25.97 2.99 0.00	25.99 3.11 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.31 6.14 0.00	51.69 6.39 -2.12	52.75 6.52 -2.43	55.68 6.28 -6.12	54.10 5.96 -7.04	54.03 5.64 -9.49	54.05 5.51 -10.76	50.29 5.05 -10.44	50.31 5.15 -9.86	52.67 5.52 -10.63	51.47 6.09 -4.50	58.28 7.33 -0.73	63.01 8.11 -1.51	53.91 5.38 -11.46	50.39 5.37 -7.44	38.63 4.29 0.00	33.28 3.70 0.00
NORTHPORT___4 23650	30.93 3.36 0.00	28.78 3.49 0.00	26.10 3.12 0.00	25.97 2.99 0.00	25.99 3.11 0.00	30.94 3.29 0.00	43.36 4.44 -3.44	50.31 6.14 0.00	51.69 6.39 -2.12	52.75 6.52 -2.43	55.68 6.28 -6.12	54.10 5.96 -7.04	54.03 5.64 -9.49	54.05 5.51 -10.76	50.29 5.05 -10.44	50.31 5.15 -9.86	52.67 5.52 -10.63	51.47 6.09 -4.50	58.28 7.33 -0.73	63.01 8.11 -1.51	53.91 5.38 -11.46	50.39 5.37 -7.44	38.63 4.29 0.00	33.28 3.70 0.00
NORTHPORT___IC 23718	30.52 2.95 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.65 2.67 0.00	25.67 2.79 0.00	30.44 2.79 0.00	42.68 3.76 -3.44	49.42 5.26 0.00	50.87 5.57 -2.12	51.87 5.65 -2.43	54.64 5.24 -6.12	53.15 5.01 -7.04	53.17 4.78 -9.49	53.18 4.65 -10.76	49.52 4.28 -10.44	49.53 4.38 -9.85	51.87 4.71 -10.63	50.57 5.19 -4.50	56.93 5.98 -0.73	61.51 6.62 -1.51	52.98 4.45 -11.46	49.52 4.51 -7.44	37.88 3.54 0.00	32.69 3.11 0.00
NPX_GEN_1385_PROXY 323591	30.52 2.95 0.00	28.45 3.16 0.00	25.80 2.83 0.00	25.65 2.67 0.00	25.67 2.79 0.00	30.44 2.79 0.00	42.43 3.51 -3.44	48.89 4.73 0.00	50.35 5.05 -2.12	51.39 5.17 -2.43	53.99 4.59 -6.12	52.54 4.40 -7.04	52.59 4.20 -9.49	52.61 4.08 -10.76	49.00 3.76 -10.44	49.00 3.85 -9.85	51.32 4.16 -10.63	49.96 4.58 -4.50	53.00 5.27 2.49	55.00 5.82 4.20	49.00 3.93 -8.00	47.00 3.95 -5.48	37.50 3.16 0.00	32.60 3.02 0.00
NPX_GEN_CSC 323557	30.76 3.20 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.63 2.99 0.00	42.72 3.80 -3.44	49.60 5.43 0.00	51.04 5.74 -2.12	52.13 5.91 -2.43	54.94 5.54 -6.12	53.36 5.22 -7.04	53.33 4.94 -9.49	53.33 4.80 -10.76	49.60 4.35 -10.45	49.61 4.45 -9.86	51.98 4.82 -10.63	50.58 5.19 -4.51	57.18 6.23 -0.73	58.17 6.73 1.94	56.44 4.45 -14.92	49.50 4.47 -7.46	37.67 3.33 0.00	32.75 3.17 0.00
NSINS_S_GLNS_FALLS 23858	30.38 2.81 0.00	27.97 2.68 0.00	25.48 2.50 0.00	25.42 2.44 0.00	25.45 2.56 0.00	30.77 3.12 0.00	44.07 4.19 -4.39	48.90 4.73 0.00	49.45 4.92 -1.35	50.76 4.90 -2.06	51.33 4.76 -3.29	47.04 4.19 -1.74	46.22 4.08 -3.24	44.57 3.85 -2.94	40.77 3.55 -2.42	41.69 3.53 -2.87	47.38 3.51 -7.34	49.33 4.09 -4.37	55.74 4.57 -0.95	61.38 6.03 -1.96	41.34 3.97 -0.31	41.75 4.17 0.00	38.12 3.78 0.00	32.93 3.34 0.00
NUCOR_STEEL___DRP 24197	28.23 0.66 0.00	25.87 0.58 0.00	23.48 0.51 0.00	23.58 0.60 0.00	23.57 0.69 0.00	28.20 0.55 0.00	35.87 -0.04 -0.43	44.61 0.44 0.00	43.61 0.30 -0.13	44.08 0.09 -0.20	43.55 -0.04 -0.32	41.19 -0.08 -0.17	39.17 -0.04 -0.31	38.02 -0.04 -0.28	35.10 0.07 -0.23	35.57 0.00 -0.28	37.30 0.11 -0.66	41.27 0.00 -0.39	50.31 0.00 -0.09	53.56 0.00 -0.18	37.28 0.19 -0.03	37.69 0.11 0.00	34.58 0.24 0.00	29.97 0.38 0.00
NYISO_LBMP_REFERENCE 24008	27.57 0.00 0.00	25.29 0.00 0.00	22.98 0.00 0.00	22.98 0.00 0.00	22.88 0.00 0.00	27.65 0.00 0.00	35.48 0.00 0.00	44.17 0.00 0.00	43.18 0.00 0.00	43.79 0.00 0.00	43.28 0.00 0.00	41.10 0.00 0.00	38.89 0.00 0.00	37.77 0.00 0.00	34.80 0.00 0.00	35.30 0.00 0.00	36.53 0.00 0.00	40.88 0.00 0.00	50.22 0.00 0.00	53.38 0.00 0.00	37.07 0.00 0.00	37.57 0.00 0.00	34.34 0.00 0.00	29.59 0.00 0.00
NYPA_BRENTWD___GT 24164	30.79 3.23 0.00	28.73 3.44 0.00	26.03 3.06 0.00	25.88 2.90 0.00	25.90 3.02 0.00	30.72 3.07 0.00	43.07 4.15 -3.44	49.96 5.79 0.00	51.43 6.13 -2.12	52.48 6.26 -2.43	55.33 5.93 -6.12	53.77 5.63 -7.04	53.75 5.37 -9.49	53.74 5.21 -10.76	50.03 4.77 -10.46	50.04 4.87 -9.87	52.38 5.22 -10.63	51.12 5.72 -4.52	57.78 6.83 -0.73	62.37 7.47 -1.51	53.54 5.00 -11.46	50.05 5.00 -7.48	38.25 3.91 0.00	32.99 3.40 0.00
NYPA_GOWANUS___GT5 24156	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.60 5.35 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.35 4.82 -28.63	72.35 4.68 -29.89	72.35 4.25 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.65 6.78 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.56 3.40 -35.57
NYPA_GOWANUS___GT6 24157	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.60 5.35 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.35 4.82 -28.63	72.35 4.68 -29.89	72.35 4.25 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.65 6.78 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.56 3.40 -35.57
NYPA_HARLEM___RVR_GT1 24160	30.50 2.92 -0.01	28.10 2.81 -0.01	25.44 2.46 -0.01	25.36 2.37 -0.01	25.32 2.43 -0.01	30.56 2.90 -0.01	42.54 3.62 -3.44	49.11 4.95 0.01	49.38 5.14 -1.06	50.61 5.21 -1.60	50.95 5.11 -2.57	47.45 4.85 -1.50	46.22 4.59 -2.74	44.81 4.46 -2.58	41.21 4.04 -2.37	42.10 4.13 -2.67	46.81 4.46 -5.83	49.16 4.91 -3.37	56.72 5.78 -0.73	60.98 6.09 -1.51	41.56 4.26 -0.23	41.78 4.21 0.01	38.05 3.71 0.00	32.88 3.28 -0.01

NYPA_HARLEM__RVR_GT2 24161	30.50	28.10	25.44	25.36	25.32	30.56	42.54	49.11	49.38	50.61	50.95	47.45	46.22	44.81	41.21	42.10	46.81	49.16	56.72	60.98	41.56	41.78	38.05	32.88
	2.92	2.81	2.46	2.37	2.43	2.90	3.62	4.95	5.14	5.21	5.11	4.85	4.59	4.46	4.04	4.13	4.46	4.91	5.78	6.09	4.26	4.21	3.71	3.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.44	0.01	-1.06	-1.60	-2.57	-1.50	-2.74	-2.58	-2.37	-2.67	-5.83	-3.37	-0.73	-1.51	-0.23	0.01	0.00	-0.01
NYPA_KENT____GT 24152	69.66	28.00	25.35	25.27	25.25	30.48	82.51	108.65	126.72	127.80	71.30	70.45	70.46	70.49	68.88	64.29	68.88	93.84	142.01	143.71	135.88	119.44	68.88	54.44
	2.73	2.71	2.37	2.28	2.36	2.82	3.76	5.26	5.35	5.47	5.32	5.06	4.78	4.68	4.25	4.34	4.68	5.15	6.33	6.73	4.52	4.47	3.88	3.37
	-39.36	-0.01	-0.01	-0.01	-0.01	-0.01	-43.26	-59.22	-78.18	-78.54	-22.70	-24.30	-26.78	-28.04	-29.84	-24.65	-27.68	-47.81	-85.46	-83.60	-94.28	-77.39	-30.66	-21.48
NYPA_POUCH1____GT 24155	95.40	28.00	25.35	25.27	25.22	30.45	108.47	147.37	176.48	176.48	70.55	70.65	70.65	70.65	71.03	71.98	80.30	121.69	197.47	197.49	197.49	170.12	88.97	68.50
	2.65	2.71	2.37	2.28	2.33	2.79	3.58	5.12	5.14	5.25	5.15	4.89	4.63	4.50	4.11	4.20	4.53	4.99	6.18	6.62	4.41	4.36	3.85	3.34
	-65.19	-0.01	-0.01	-0.01	-0.01	-0.01	-69.40	-98.08	-128.16	-127.43	-22.12	-24.66	-27.13	-28.38	-32.12	-32.48	-39.24	-75.82	-141.07	-137.48	-156.01	-128.19	-50.79	-35.57
NYPA_VERNON____GT2 24162	43.83	27.98	25.33	25.25	25.20	30.45	56.33	69.80	76.84	79.15	70.29	68.60	68.60	68.60	65.41	56.27	57.22	65.79	86.34	89.83	74.11	68.60	48.72	40.29
	2.73	2.68	2.34	2.25	2.31	2.79	3.73	5.26	5.35	5.47	5.32	5.06	4.78	4.65	4.25	4.34	4.68	5.11	6.28	6.73	4.49	4.43	3.85	3.31
	-13.53	-0.01	-0.01	-0.01	-0.01	-0.01	-17.12	-20.37	-28.30	-29.88	-21.69	-22.44	-24.92	-26.18	-26.37	-16.63	-16.02	-19.81	-29.84	-29.72	-32.55	-26.59	-10.53	-7.39
NYPA_VERNON____GT3 24163	43.83	27.98	25.33	25.25	25.20	30.45	56.33	69.80	76.84	79.15	70.29	68.60	68.60	68.60	65.41	56.27	57.22	65.79	86.34	89.83	74.11	68.60	48.72	40.29
	2.73	2.68	2.34	2.25	2.31	2.79	3.73	5.26	5.35	5.47	5.32	5.06	4.78	4.65	4.25	4.34	4.68	5.11	6.28	6.73	4.49	4.43	3.85	3.31
	-13.53	-0.01	-0.01	-0.01	-0.01	-0.01	-17.12	-20.37	-28.30	-29.88	-21.69	-22.44	-24.92	-26.18	-26.37	-16.63	-16.02	-19.81	-29.84	-29.72	-32.55	-26.59	-10.53	-7.39
NYPA__ASTORIA_CC1 323568	30.30	27.98	25.33	25.24	25.20	30.45	42.61	49.41	50.46	53.03	66.02	64.25	64.30	64.40	61.30	52.03	51.05	50.78	57.18	61.51	41.79	41.97	38.19	32.91
	2.73	2.68	2.34	2.25	2.31	2.79	3.69	5.21	5.31	5.39	5.28	5.01	4.75	4.65	4.21	4.31	4.64	5.11	6.23	6.62	4.49	4.40	3.85	3.31
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.44	-0.03	-1.97	-3.86	-17.46	-18.13	-20.66	-21.98	-22.29	-12.43	-9.88	-4.79	-0.73	-1.51	-0.24	0.00	0.00	-0.01
NYPA__ASTORIA_CC2 323569	30.30	27.98	25.33	25.24	25.20	30.45	42.61	49.41	50.46	53.03	66.02	64.25	64.30	64.40	61.30	52.03	51.05	50.78	57.18	61.51	41.79	41.97	38.19	32.91
	2.73	2.68	2.34	2.25	2.31	2.79	3.69	5.21	5.31	5.39	5.28	5.01	4.75	4.65	4.21	4.31	4.64	5.11	6.23	6.62	4.49	4.40	3.85	3.31
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.44	-0.03	-1.97	-3.86	-17.46	-18.13	-20.66	-21.98	-22.29	-12.43	-9.88	-4.79	-0.73	-1.51	-0.24	0.00	0.00	-0.01
NYPA__HOLTSVILL 23794	30.74	28.73	26.03	25.88	25.93	30.58	42.86	49.69	51.13	52.22	55.07	53.52	53.48	53.48	49.77	49.78	52.13	50.78	57.38	61.94	53.20	49.73	37.94	32.78
	3.17	3.44	3.06	2.90	3.04	2.93	3.94	5.52	5.83	6.00	5.67	5.38	5.10	4.95	4.52	4.62	4.97	5.40	6.43	7.05	4.67	4.70	3.61	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	-2.12	-2.43	-6.12	-7.04	-9.49	-10.76	-10.45	-9.86	-10.63	-4.51	-0.73	-1.51	-11.46	-7.45	0.00	0.00
NYPA__HELLGATE_GT1 24158	30.50	28.10	25.44	25.36	25.32	30.56	42.54	49.11	49.38	50.61	50.95	47.45	46.22	44.81	41.21	42.10	46.81	49.16	56.72	60.98	41.56	41.78	38.05	32.88
	2.92	2.81	2.46	2.37	2.43	2.90	3.62	4.95	5.14	5.21	5.11	4.85	4.59	4.46	4.04	4.13	4.46	4.91	5.78	6.09	4.26	4.21	3.71	3.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.44	0.01	-1.06	-1.60	-2.57	-1.50	-2.74	-2.58	-2.37	-2.67	-5.83	-3.37	-0.73	-1.51	-0.23	0.01	0.00	-0.01
NYPA__HELLGATE_GT2 24159	30.50	28.10	25.44	25.36	25.32	30.56	42.54	49.11	49.38	50.61	50.95	47.45	46.22	44.81	41.21	42.10	46.81	49.16	56.72	60.98	41.56	41.78	38.05	32.88
	2.92	2.81	2.46	2.37	2.43	2.90	3.62	4.95	5.14	5.21	5.11	4.85	4.59	4.46	4.04	4.13	4.46	4.91	5.78	6.09	4.26	4.21	3.71	3.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.44	0.01	-1.06	-1.60	-2.57	-1.50	-2.74	-2.58	-2.37	-2.67	-5.83	-3.37	-0.73	-1.51	-0.23	0.01	0.00	-0.01
NYS_BARGE__HYD 23848	27.93	25.09	23.07	23.14	23.18	27.54	33.68	43.37	42.00	41.69	40.95	38.95	37.38	36.35	33.60	33.95	35.90	39.02	46.20	49.80	35.32	35.85	33.69	28.97
	0.36	-0.20	0.09	0.16	0.30	-0.11	-2.31	-0.80	-1.34	-2.32	-2.68	-2.34	-1.87	-1.74	-1.46	-1.66	-1.42	-2.33	-4.12	-3.79	-1.78	-1.73	-0.65	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.15	-0.22	-0.36	-0.19	-0.35	-0.32	-0.26	-0.31	-0.79	-0.47	-0.10	-0.21	-0.03	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	27.54	24.73	22.79	22.82	22.86	27.12	33.07	42.36	41.00	40.64	39.91	38.00	36.52	35.48	32.83	33.20	35.12	38.11	45.05	45.17	38.00	35.06	33.00	28.55
	-0.03	-0.56	-0.18	-0.16	-0.02	-0.53	-2.91	-1.81	-2.33	-3.37	-3.72	-3.29	-2.72	-2.61	-2.23	-2.40	-2.19	-3.23	-5.27	-4.96	-2.56	-2.52	-1.34	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.15	-0.22	-0.35	-0.19	-0.35	-0.31	-0.26	-0.31	-0.78	-0.46	-0.10	3.25	-3.49	0.00	0.00	0.00
OAK_ORCHARD__HYD 24046	27.84	25.24	23.04	23.14	23.16	27.73	35.01	44.17	43.00	43.14	42.49	40.35	38.49	37.40	34.50	34.92	36.63	40.32	48.65	51.95	36.32	36.86	34.20	29.41
	0.28	-0.05	0.07	0.16	0.27	0.08	-0.89	0.00	-0.30	-0.83	-1.08	-0.90	-0.70	-0.64	-0.52	-0.64	-0.55	-0.94	-1.66	-1.60	-0.78	-0.71	-0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	-0.13	-0.19	-0.30	-0.16	-0.29	-0.26	-0.22	-0.26	-0.65	-0.38	-0.08	-0.17	-0.03	0.00	0.00	0.00
OCC_CHEM__DRP 24175	27.73	24.88	22.91	22.96	23.00	27.29	33.20	42.71	41.31	40.87	40.18	38.21	36.73	35.72	33.05	33.39	35.37	38.38	45.30	48.90	34.77	35.28	33.24	28.70
	0.17	-0.40	-0.07	-0.02	0.11	-0.36	-2.80	-1.46	-2.03	-3.15	-3.46	-3.08	-2.53	-2.38	-2.02	-2.22	-1.97	-2.98	-5.02	-4.70	-2.34	-2.29	-1.10	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-0.16	-0.23	-0.37	-0.19	-0.36	-0.33	-0.27	-0.32	-0.81	-0.48	-0.11	-0.22	-0.03	0.00	0.00	0.00
OLIN_CORP_DRP 24177	27.79	24.93	22.95	23.01	23.04	27.37	33.38	42.93	41.53	41.17	40.44	38.46	36.96	35.91	33.26	33.60	35.56	38.63	45.66	49.22	34.95	35.47	33.38	28.76
	0.22	-0.35	-0.02	0.02	0.16	-0.28	-2.63	-1.24	-1.81	-2.85	-3.20	-2.84	-2.29	-2.19	-1.81	-2.01	-1.79	-2.74	-4.67	-4.38	-2.15	-2.10	-0.96	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-0.16	-0.23	-0.36	-0.19	-0.36	-0.33	-0.27	-0.32	-0.82	-0.49	-0.11	-0.22	-0.03	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	27.76	25.41	23.07	23.12	23.09	27.84	35.80	44.30	43.36	43.90	43.43	41.14	39.09	37.91	34.94	35.40	36.99	41.09	50.08	53.30	37.02	37.54	34.44	29.71
	0.19	0.13	0.09	0.14	0.21	0.19	0.00	0.13	0.09	-0.04	-0.09	-0.08	-0.04	-0.08	-0.03	-0.11	-0.04	-0.08	-0.20	-0.21	-0.07	-0.04	0.10	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-0.10	-0.15	-0.24	-0.12	-0.23	-0.21	-0.17	-0.21	-0.49	-0.29	-0.06	-0.13	-0.02	0.00	0.00	0.00

ONONDAGA___COGEN 23986	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
ONTARIO___LFGE 23819	28.42 0.85 0.00	25.89 0.61 0.00	23.55 0.57 0.00	23.65 0.67 0.00	23.66 0.78 0.00	28.42 0.77 0.00	36.14 0.18 -0.48	45.23 1.06 0.00	44.01 0.69 -0.14	44.27 0.26 -0.21	43.71 0.09 -0.34	41.41 0.12 -0.18	39.43 0.19 -0.34	38.23 0.15 -0.31	35.23 0.17 -0.25	35.67 0.07 -0.30	37.72 0.44 -0.75	41.61 0.29 -0.44	50.37 0.05 -0.10	53.80 0.21 -0.20	37.40 0.30 -0.03	37.88 0.30 0.00	34.82 0.48 0.00	30.03 0.44 0.00
OSWEGATCHIE___HYD 24044	26.52 -1.05 0.00	24.38 -0.91 0.00	22.08 -0.90 0.00	22.18 -0.80 0.00	22.15 -0.73 0.00	26.82 -0.83 0.00	35.17 -0.32 0.00	43.20 -0.97 0.00	42.53 -0.65 0.00	43.40 -0.39 0.00	42.89 -0.39 0.00	40.65 -0.45 0.00	38.19 -0.70 0.00	36.98 -0.79 0.00	33.89 -0.90 0.00	34.38 -0.92 0.00	35.43 -1.10 0.00	40.06 -0.82 0.00	50.02 -0.20 0.00	53.06 -0.32 0.00	36.48 -0.59 0.00	36.79 -0.79 0.00	33.14 -1.20 0.00	28.64 -0.95 0.00
OSWEGO___5 23606	27.29 -0.28 0.00	24.98 -0.30 0.00	22.70 -0.28 0.00	22.73 -0.25 0.00	22.68 -0.21 0.00	27.37 -0.28 0.00	35.13 -0.60 -0.25	43.42 -0.75 0.00	42.44 -0.82 -0.08	42.95 -0.96 -0.12	42.47 -1.00 -0.19	40.26 -0.95 -0.10	38.22 -0.86 -0.19	37.11 -0.83 -0.17	34.21 -0.73 -0.14	34.69 -0.78 -0.16	36.16 -0.77 -0.40	40.22 -0.90 -0.24	49.02 -1.26 -0.05	52.21 -1.28 -0.11	36.31 -0.78 -0.02	36.82 -0.75 0.00	33.86 -0.48 0.00	29.20 -0.38 0.00
OSWEGO___6 23613	27.29 -0.28 0.00	24.98 -0.30 0.00	22.70 -0.28 0.00	22.73 -0.25 0.00	22.68 -0.21 0.00	27.37 -0.28 0.00	35.13 -0.60 -0.25	43.42 -0.75 0.00	42.44 -0.82 -0.08	42.95 -0.96 -0.12	42.47 -1.00 -0.19	40.26 -0.95 -0.10	38.22 -0.86 -0.19	37.11 -0.83 -0.17	34.21 -0.73 -0.14	34.69 -0.78 -0.16	36.16 -0.77 -0.40	40.22 -0.90 -0.24	49.02 -1.26 -0.05	52.21 -1.28 -0.11	36.31 -0.78 -0.02	36.82 -0.75 0.00	33.86 -0.48 0.00	29.20 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	28.06 0.50 0.00	25.21 -0.08 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.29 0.41 0.00	27.68 0.03 0.00	33.92 -2.09 -0.53	43.77 -0.40 0.00	42.35 -0.99 -0.16	42.05 -1.97 -0.23	41.31 -2.34 -0.37	39.28 -2.01 -0.20	37.74 -1.52 -0.37	36.67 -1.44 -0.33	33.89 -1.18 -0.27	34.25 -1.38 -0.32	36.22 -1.13 -0.83	39.37 -2.00 -0.49	46.66 -3.67 -0.11	50.24 -3.36 -0.22	35.59 -1.52 -0.03	36.15 -1.43 0.00	33.96 -0.38 0.00	29.11 -0.47 0.00
OXBOW___ 24026	27.95 0.39 0.00	25.09 -0.20 0.00	23.09 0.11 0.00	23.14 0.16 0.00	23.18 0.30 0.00	27.54 -0.11 0.00	33.66 -2.34 -0.52	43.37 -0.80 0.00	42.00 -1.34 -0.16	41.61 -2.41 -0.23	40.88 -2.77 -0.37	38.91 -2.38 -0.20	37.39 -1.87 -0.36	36.33 -1.78 -0.33	33.61 -1.46 -0.27	33.93 -1.69 -0.32	35.92 -1.42 -0.82	39.03 -2.33 -0.49	46.16 -4.17 -0.11	49.76 -3.84 -0.22	35.29 -1.82 -0.03	35.85 -1.73 0.00	33.69 -0.65 0.00	28.97 -0.62 0.00
PEEKSKILL___ 23653	29.80 2.23 0.00	27.51 2.23 0.00	24.91 1.93 0.00	24.85 1.86 0.00	24.78 1.90 0.00	29.97 2.32 0.00	42.08 3.19 -3.40	48.63 4.46 0.00	48.76 4.53 -1.04	50.07 4.69 -1.59	50.37 4.54 -2.55	46.88 4.32 -1.46	45.69 4.12 -2.67	44.28 4.00 -2.50	40.67 3.62 -2.25	41.60 3.74 -2.56	46.32 4.05 -5.73	48.62 4.41 -3.33	56.42 5.47 -0.72	60.75 5.87 -1.49	41.16 3.86 -0.23	41.37 3.80 0.00	37.53 3.19 0.00	32.31 2.72 0.00
PGE MADISON___WINDPWR 24146	29.80 2.23 0.00	27.36 2.07 0.00	24.72 1.75 0.00	24.87 1.88 0.00	24.92 2.04 0.00	30.00 2.35 0.00	39.65 3.05 -1.11	48.54 4.37 0.00	47.63 4.10 -0.34	48.30 3.98 -0.53	47.97 3.85 -0.84	44.96 3.41 -0.44	42.64 2.92 -0.83	41.36 2.83 -0.75	38.10 2.68 -0.62	38.61 2.58 -0.73	40.97 2.81 -1.63	45.20 3.35 -0.97	55.10 4.67 -0.21	58.41 4.59 -0.43	40.07 2.93 -0.07	40.51 2.93 0.00	36.95 2.61 0.00	31.81 2.22 0.00
PIERCEFIELD___HYD 23852	25.83 -1.74 0.00	23.80 -1.49 0.00	21.57 -1.40 0.00	21.67 -1.31 0.00	21.62 -1.26 0.00	26.16 -1.49 0.00	34.42 -1.06 0.00	41.96 -2.21 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.70 -1.40 0.00	37.34 -1.56 0.00	36.11 -1.66 0.00	32.99 -1.81 0.00	33.53 -1.76 0.00	34.45 -2.08 0.00	39.08 -1.80 0.00	48.86 -1.36 0.00	51.78 -1.60 0.00	35.55 -1.52 0.00	35.85 -1.73 0.00	32.18 -2.16 0.00	27.96 -1.63 0.00
PINELAWN_CC_1 323563	30.77 3.20 0.00	28.63 3.34 0.00	25.94 2.96 0.00	25.81 2.83 0.00	25.83 2.95 0.00	30.72 3.07 0.00	43.14 4.22 -3.44	49.60 5.43 0.00	50.91 5.61 -2.12	51.96 5.74 -2.43	54.86 5.45 -6.12	53.36 5.22 -7.04	53.33 4.94 -9.49	53.33 4.80 -10.76	49.70 4.38 -10.52	49.71 4.48 -9.93	51.99 4.82 -10.64	50.72 5.27 -4.57	57.28 6.33 -0.73	61.89 6.99 -1.51	53.17 4.63 -11.47	49.86 4.70 -7.59	38.39 4.05 0.00	33.08 3.49 0.00
PJM_GEN_KEystone 24065	28.15 0.58 0.00	25.74 0.46 0.00	24.33 1.36 0.00	24.32 1.33 0.00	24.28 1.40 0.00	28.98 1.33 0.00	39.78 1.81 -2.48	47.13 2.96 0.00	46.84 2.89 -0.77	46.02 1.05 -1.18	47.80 2.64 -1.88	45.00 2.51 -1.39	43.74 2.41 -2.43	42.59 2.34 -2.48	37.29 -0.24 -2.73	40.16 2.01 -2.85	39.00 -2.08 -4.55	45.79 2.49 -2.42	53.56 2.81 -0.53	54.27 3.26 2.37	42.99 2.30 -3.63	39.87 2.29 0.00	36.37 2.03 0.00	29.79 0.21 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.41 2.84 0.00	28.30 3.01 0.00	25.69 2.71 0.00	25.56 2.57 0.00	25.56 2.68 0.00	30.44 2.79 0.00	42.72 3.80 -3.44	49.42 5.26 0.00	50.83 5.53 -2.12	51.83 5.61 -2.43	54.77 5.37 -6.12	53.24 5.10 -7.04	53.25 4.86 -9.49	53.25 4.72 -10.76	49.52 4.32 -10.41	49.53 4.41 -9.82	51.90 4.75 -10.63	50.58 5.23 -4.47	57.23 6.28 -0.73	58.38 6.94 1.94	56.54 4.56 -14.91	49.49 4.55 -7.37	37.94 3.61 0.00	32.72 3.14 0.00
PJM_GEN_VFT_PROXY 323633	29.11 2.67 1.13	27.87 2.58 0.00	25.23 2.25 0.00	25.12 2.14 0.00	25.10 2.22 0.00	30.36 2.71 0.00	41.50 3.73 -2.29	47.68 5.21 1.70	47.41 5.35 1.13	48.70 5.47 0.56	50.77 5.28 -2.21	49.82 5.01 -3.70	49.78 4.75 -6.14	49.82 4.65 -7.40	49.85 4.28 -10.77	49.85 4.38 -10.18	49.75 4.75 -8.47	48.15 5.15 -2.13	54.75 6.23 1.70	55.81 6.73 4.30	42.59 4.52 -1.00	39.83 4.47 2.22	37.24 3.78 0.88	32.20 3.22 0.62
PLEASANTVLY___LBMP 24000	29.66 2.10 0.00	27.36 2.07 0.00	24.77 1.79 0.00	24.71 1.72 0.00	24.67 1.78 0.00	29.83 2.18 0.00	42.06 2.98 -3.59	48.28 4.11 0.00	48.43 4.15 -1.10	49.72 4.25 -1.69	50.13 4.15 -2.69	46.47 3.95 -1.42	45.28 3.73 -2.65	43.84 3.66 -2.41	40.12 3.34 -1.98	41.07 3.42 -2.34	46.14 3.69 -5.92	48.40 4.01 -3.52	55.91 4.92 -0.77	60.25 5.28 -1.58	40.84 3.52 -0.25	41.03 3.46 0.00	37.26 2.92 0.00	32.13 2.54 0.00
POLETTI___ 23519	30.16 2.59 0.00	27.87 2.58 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.10 2.22 0.00	30.33 2.68 0.00	42.58 3.65 -3.44	49.29 5.12 0.00	49.48 5.22 -1.07	50.79 5.39 -1.61	51.09 5.24 -2.58	50.16 4.97 -4.08	50.16 4.75 -6.52	50.16 4.61 -7.78	50.16 4.21 -11.15	50.16 4.31 -10.56	50.16 4.64 -8.99	49.33 5.07 -3.38	57.18 6.23 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.08 3.74 0.00	32.78 3.20 0.00



PORT_JEFF_3 23555	30.93 3.36 0.00	28.90 3.62 0.00	26.19 3.22 0.00	26.04 3.06 0.00	26.06 3.18 0.00	30.74 3.10 0.00	43.07 4.15 -3.44	50.04 5.87 0.00	51.47 6.17 -2.12	52.61 6.39 -2.43	55.46 6.06 -6.12	53.85 5.71 -7.04	53.83 5.45 -9.49	53.82 5.29 -10.76	50.05 4.80 -10.45	50.07 4.91 -9.86	52.46 5.30 -10.63	51.11 5.72 -4.51	57.83 6.88 -0.73	62.42 7.53 -1.51	53.54 5.00 -11.46	50.03 5.00 -7.46	38.18 3.85 0.00	32.99 3.40 0.00
PORT_JEFF_4 23616	30.93 3.36 0.00	28.90 3.62 0.00	26.19 3.22 0.00	26.04 3.06 0.00	26.06 3.18 0.00	30.74 3.10 0.00	43.07 4.15 -3.44	50.04 5.87 0.00	51.47 6.17 -2.12	52.61 6.39 -2.43	55.46 6.06 -6.12	53.85 5.71 -7.04	53.83 5.45 -9.49	53.82 5.29 -10.76	50.05 4.80 -10.45	50.07 4.91 -9.86	52.46 5.30 -10.63	51.11 5.72 -4.51	57.83 6.88 -0.73	62.42 7.53 -1.51	53.54 5.00 -11.46	50.03 5.00 -7.46	38.18 3.85 0.00	32.99 3.40 0.00
PORT_JEFF_IC 23713	31.01 3.45 0.00	28.98 3.69 0.00	26.24 3.26 0.00	26.09 3.10 0.00	26.13 3.25 0.00	30.83 3.18 0.00	43.22 4.29 -3.44	50.22 6.05 0.00	51.69 6.39 -2.12	52.79 6.57 -2.43	55.68 6.28 -6.12	54.06 5.92 -7.04	53.99 5.60 -9.49	53.97 5.44 -10.76	50.23 4.98 -10.45	50.21 5.05 -9.86	52.64 5.48 -10.63	51.31 5.93 -4.51	58.08 7.13 -0.73	62.69 7.79 -1.51	53.69 5.15 -11.46	50.22 5.19 -7.46	38.32 3.98 0.00	33.11 3.52 0.00
PPL PILGRIM_ST_GT1 24216	30.79 3.23 0.00	28.73 3.44 0.00	26.03 3.06 0.00	25.88 2.90 0.00	25.90 3.02 0.00	30.72 3.07 0.00	43.07 4.15 -3.44	49.96 5.79 0.00	51.43 6.13 -2.12	52.48 6.26 -2.43	55.33 5.93 -6.12	53.77 5.63 -7.04	53.75 5.37 -9.49	53.74 5.21 -10.76	50.03 4.77 -10.46	50.04 4.87 -9.87	52.38 5.22 -10.63	51.12 5.72 -4.52	57.78 6.83 -0.73	62.37 7.47 -1.51	53.54 5.00 -11.46	50.05 5.00 -7.48	38.25 3.91 0.00	32.99 3.40 0.00
PPL PILGRIM_ST_GT2 24217	30.79 3.23 0.00	28.73 3.44 0.00	26.03 3.06 0.00	25.88 2.90 0.00	25.90 3.02 0.00	30.72 3.07 0.00	43.07 4.15 -3.44	49.96 5.79 0.00	51.43 6.13 -2.12	52.48 6.26 -2.43	55.33 5.93 -6.12	53.77 5.63 -7.04	53.75 5.37 -9.49	53.74 5.21 -10.76	50.03 4.77 -10.46	50.04 4.87 -9.87	52.38 5.22 -10.63	51.12 5.72 -4.52	57.78 6.83 -0.73	62.37 7.47 -1.51	53.54 5.00 -11.46	50.05 5.00 -7.48	38.25 3.91 0.00	32.99 3.40 0.00
PPL_SHRM_GT3 24213	30.74 3.17 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.61 2.96 0.00	42.72 3.80 -3.44	49.56 5.39 0.00	51.00 5.70 -2.12	52.09 5.87 -2.43	54.90 5.50 -6.12	53.32 5.18 -7.04	53.29 4.90 -9.49	53.29 4.76 -10.76	49.57 4.32 -10.45	49.57 4.41 -9.86	51.94 4.79 -10.63	50.54 5.15 -4.51	57.13 6.18 -0.73	61.62 6.73 -1.51	52.94 4.41 -11.46	49.47 4.43 -7.46	37.64 3.30 0.00	32.69 3.11 0.00
PPL_SHRM_GT4 24214	30.74 3.17 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.61 2.96 0.00	42.72 3.80 -3.44	49.56 5.39 0.00	51.00 5.70 -2.12	52.09 5.87 -2.43	54.90 5.50 -6.12	53.32 5.18 -7.04	53.29 4.90 -9.49	53.29 4.76 -10.76	49.57 4.32 -10.45	49.57 4.41 -9.86	51.94 4.79 -10.63	50.54 5.15 -4.51	57.13 6.18 -0.73	61.62 6.73 -1.51	52.94 4.41 -11.46	49.47 4.43 -7.46	37.64 3.30 0.00	32.69 3.11 0.00
PROJECT___ORANGE 1 24174	27.76 0.19 0.00	25.39 0.10 0.00	23.07 0.09 0.00	23.10 0.11 0.00	23.07 0.18 0.00	27.81 0.17 0.00	35.77 0.00 -0.28	44.30 0.13 0.00	43.31 0.04 -0.09	43.84 -0.09 -0.13	43.36 -0.13 -0.21	41.09 -0.12 -0.11	39.02 -0.08 -0.21	37.85 -0.11 -0.19	34.89 -0.07 -0.16	35.34 -0.14 -0.18	36.90 -0.07 -0.45	41.02 -0.12 -0.27	49.98 -0.30 -0.06	53.18 -0.32 -0.12	36.94 -0.15 -0.02	37.50 -0.08 0.00	34.44 0.10 0.00	29.68 0.09 0.00
PROJECT___ORANGE 2 24166	27.76 0.19 0.00	25.39 0.10 0.00	23.07 0.09 0.00	23.10 0.11 0.00	23.07 0.18 0.00	27.81 0.17 0.00	35.77 0.00 -0.28	44.30 0.13 0.00	43.31 0.04 -0.09	43.84 -0.09 -0.13	43.36 -0.13 -0.21	41.09 -0.12 -0.11	39.02 -0.08 -0.21	37.85 -0.11 -0.19	34.89 -0.07 -0.16	35.34 -0.14 -0.18	36.90 -0.07 -0.45	41.02 -0.12 -0.27	49.98 -0.30 -0.06	53.18 -0.32 -0.12	36.94 -0.15 -0.02	37.50 -0.08 0.00	34.44 0.10 0.00	29.68 0.09 0.00
PYRITES___HYD 24023	26.05 -1.52 0.00	24.00 -1.29 0.00	21.74 -1.24 0.00	21.83 -1.15 0.00	21.78 -1.10 0.00	26.43 -1.22 0.00	34.99 -0.50 0.00	42.71 -1.46 0.00	42.01 -1.17 0.00	43.05 -0.74 0.00	42.67 -0.61 0.00	40.40 -0.70 0.00	37.92 -0.97 0.00	36.68 -1.10 0.00	33.51 -1.29 0.00	33.99 -1.31 0.00	34.92 -1.61 0.00	39.73 -1.14 0.00	49.82 -0.40 0.00	52.69 -0.69 0.00	36.07 -1.00 0.00	36.37 -1.20 0.00	32.55 -1.79 0.00	28.23 -1.36 0.00
RAMAPO___LBMP 323565	29.77 2.21 0.00	27.46 2.17 0.00	24.86 1.88 0.00	24.80 1.82 0.00	24.76 1.88 0.00	29.94 2.29 0.00	41.98 3.16 -3.33	48.54 4.37 0.00	48.65 4.45 -1.02	49.91 4.55 -1.56	50.24 4.46 -2.50	46.74 4.23 -1.41	45.49 4.01 -2.59	44.08 3.89 -2.41	40.49 3.55 -2.14	41.38 3.64 -2.45	46.11 3.98 -5.60	48.43 4.29 -3.26	56.20 5.27 -0.71	60.56 5.71 -1.47	41.12 3.82 -0.23	41.29 3.72 0.00	37.46 3.12 0.00	32.25 2.66 0.00
RANKINE____ 23646	27.90 0.33 0.00	25.09 -0.20 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.16 0.27 0.00	27.54 -0.11 0.00	33.85 -2.20 -0.56	43.46 -0.71 0.00	42.14 -1.21 -0.17	41.80 -2.23 -0.25	41.12 -2.55 -0.39	39.09 -2.22 -0.21	37.49 -1.79 -0.39	36.46 -1.66 -0.35	33.70 -1.39 -0.29	34.05 -1.59 -0.34	36.06 -1.35 -0.89	39.15 -2.25 -0.53	46.42 -3.92 -0.11	50.04 -3.58 -0.24	35.40 -1.71 -0.04	35.88 -1.69 0.00	33.65 -0.69 0.00	28.97 -0.62 0.00
RAVENSWOOD_GT2_1 24244	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	42.54 3.62 -3.44	49.25 5.08 0.00	49.44 5.18 -1.08	50.70 5.30 -1.61	51.05 5.19 -2.58	50.73 4.93 -4.70	51.02 4.71 -7.42	51.36 4.57 -9.01	52.21 4.18 -13.24	52.00 4.27 -12.43	50.88 4.60 -9.74	49.29 5.03 -3.39	57.13 6.18 -0.73	61.51 6.62 -1.51	41.72 4.41 -0.24	41.90 4.32 0.00	38.05 3.71 0.00	32.78 3.20 0.00
RAVENSWOOD_GT2_2 24245	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	42.54 3.62 -3.44	49.25 5.08 0.00	49.44 5.18 -1.08	50.70 5.30 -1.61	51.05 5.19 -2.58	50.73 4.93 -4.70	51.02 4.71 -7.42	51.36 4.57 -9.01	52.21 4.18 -13.24	52.00 4.27 -12.43	50.88 4.60 -9.74	49.29 5.03 -3.39	57.13 6.18 -0.73	61.51 6.62 -1.51	41.72 4.41 -0.24	41.90 4.32 0.00	38.05 3.71 0.00	32.78 3.20 0.00
RAVENSWOOD_GT2_3 24246	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.10 2.22 0.00	30.33 2.68 0.00	42.58 3.65 -3.44	49.29 5.12 0.00	49.48 5.22 -1.08	50.75 5.34 -1.61	51.09 5.24 -2.58	50.77 4.97 -4.70	51.02 4.71 -7.42	51.39 4.61 -9.01	52.21 4.18 -13.24	52.03 4.31 -12.43	50.91 4.64 -9.74	49.33 5.07 -3.39	57.18 6.23 -0.73	61.57 6.67 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.05 3.71 0.00	32.78 3.20 0.00
RAVENSWOOD_GT2_4 24247	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.10 2.22 0.00	30.33 2.68 0.00	42.58 3.65 -3.44	49.29 5.12 0.00	49.48 5.22 -1.08	50.75 5.34 -1.61	51.09 5.24 -2.58	50.77 4.97 -4.70	51.02 4.71 -7.42	51.39 4.61 -9.01	52.21 4.18 -13.24	52.03 4.31 -12.43	50.91 4.64 -9.74	49.33 5.07 -3.39	57.18 6.23 -0.73	61.57 6.67 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.05 3.71 0.00	32.78 3.20 0.00

RAVENSWOOD_GT3_1 24248	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	42.54 3.62 -3.44	49.25 5.08 0.00	49.44 5.18 -1.08	50.75 5.34 -1.61	51.05 5.19 -2.58	50.73 4.93 -4.70	51.02 4.71 -7.42	51.36 4.57 -9.01	52.21 4.18 -13.24	52.00 4.27 -12.43	50.88 4.60 -9.74	49.29 5.03 -3.39	57.13 6.18 -0.73	61.51 6.62 -1.51	41.72 4.41 -0.24	41.90 4.32 0.00	38.05 3.71 0.00	32.78 3.20 0.00
RAVENSWOOD_GT3_2 24249	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	42.54 3.62 -3.44	49.25 5.08 0.00	49.44 5.18 -1.08	50.75 5.34 -1.61	51.05 5.19 -2.58	50.73 4.93 -4.70	51.02 4.71 -7.42	51.36 4.57 -9.01	52.21 4.18 -13.24	52.00 4.27 -12.43	50.88 4.60 -9.74	49.29 5.03 -3.39	57.13 6.18 -0.73	61.51 6.62 -1.51	41.72 4.41 -0.24	41.90 4.32 0.00	38.05 3.71 0.00	32.78 3.20 0.00
RAVENSWOOD_GT3_3 24250	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.08	50.79 5.39 -1.61	51.14 5.28 -2.58	50.81 5.01 -4.70	51.06 4.75 -7.42	51.39 4.61 -9.01	52.25 4.21 -13.24	52.03 4.31 -12.43	50.95 4.68 -9.74	49.33 5.07 -3.39	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.97 4.40 0.00	38.08 3.74 0.00	32.81 3.22 0.00
RAVENSWOOD_GT3_4 24251	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.13 2.24 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.08	50.79 5.39 -1.61	51.14 5.28 -2.58	50.81 5.01 -4.70	51.06 4.75 -7.42	51.39 4.61 -9.01	52.25 4.21 -13.24	52.03 4.31 -12.43	50.95 4.68 -9.74	49.33 5.07 -3.39	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.97 4.40 0.00	38.08 3.74 0.00	32.81 3.22 0.00
RAVENSWOOD_GT_1 23729	43.83 2.73 -13.53	27.98 2.68 -0.01	25.33 2.34 -0.01	25.25 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	56.33 3.73 -17.12	69.80 5.26 -20.37	76.84 5.35 -28.30	79.15 5.47 -29.88	70.29 5.32 -21.69	68.60 5.06 -22.44	68.60 4.78 -24.92	68.60 4.65 -26.18	65.41 4.25 -26.37	56.27 4.34 -16.63	57.22 4.68 -16.02	65.79 5.11 -19.81	86.34 6.28 -29.84	89.83 6.73 -29.72	74.11 4.49 -32.55	68.60 4.43 -26.59	48.72 3.85 -10.53	40.29 3.31 -7.39
RAVENSWOOD_GT_10 24258	31.72 2.59 -1.56	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	44.12 3.62 -5.02	51.59 5.08 -2.34	52.37 5.18 -4.01	53.44 5.30 -4.35	49.80 5.19 -1.32	49.66 4.93 -3.63	49.96 4.71 -6.37	50.33 4.57 -7.98	51.62 4.18 -12.65	52.48 4.27 -12.91	51.57 4.60 -10.44	50.86 5.03 -4.95	60.49 6.18 -4.09	64.77 6.62 -4.77	45.45 4.41 -3.97	44.96 4.32 -3.07	39.26 3.71 -1.22	33.60 3.17 -0.85
RAVENSWOOD_GT_11 24259	31.72 2.59 -1.56	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	44.12 3.62 -5.02	51.59 5.08 -2.34	52.37 5.18 -4.01	53.44 5.30 -4.35	49.80 5.19 -1.32	49.66 4.93 -3.63	49.96 4.71 -6.37	50.33 4.57 -7.98	51.62 4.18 -12.65	52.48 4.27 -12.91	51.57 4.60 -10.44	50.86 5.03 -4.95	60.49 6.18 -4.09	64.77 6.62 -4.77	45.45 4.41 -3.97	44.96 4.32 -3.07	39.26 3.71 -1.22	33.60 3.17 -0.85
RAVENSWOOD_GT_4 24252	40.42 2.56 -10.29	27.81 2.53 0.00	25.18 2.21 0.00	25.09 2.11 0.00	25.05 2.17 0.00	30.30 2.65 0.00	52.96 3.62 -13.86	64.72 5.08 -15.47	68.80 5.18 -20.44	68.79 5.30 -19.70	42.79 5.19 5.68	43.66 4.93 2.38	44.02 4.67 -0.46	44.51 4.53 -2.21	48.29 4.14 -9.35	55.16 4.24 -15.63	55.44 4.60 -14.31	59.59 4.99 -13.73	79.30 6.18 -22.90	82.99 6.62 -22.99	66.29 4.37 -24.84	62.11 4.28 -20.25	46.04 3.67 -8.02	38.34 3.14 -5.61
RAVENSWOOD_GT_5 24254	40.42 2.56 -10.29	27.81 2.53 0.00	25.18 2.21 0.00	25.09 2.11 0.00	25.05 2.17 0.00	30.30 2.65 0.00	52.96 3.62 -13.86	64.72 5.08 -15.47	68.80 5.18 -20.44	68.79 5.30 -19.70	42.79 5.19 5.68	43.66 4.93 2.38	44.02 4.67 -0.46	44.51 4.53 -2.21	48.29 4.14 -9.35	55.16 4.24 -15.63	55.44 4.60 -14.31	59.59 4.99 -13.73	79.30 6.18 -22.90	82.99 6.62 -22.99	66.29 4.37 -24.84	62.11 4.28 -20.25	46.04 3.67 -8.02	38.34 3.14 -5.61
RAVENSWOOD_GT_6 24253	40.42 2.56 -10.29	27.81 2.53 0.00	25.18 2.21 0.00	25.09 2.11 0.00	25.05 2.17 0.00	30.30 2.65 0.00	52.96 3.62 -13.86	64.72 5.08 -15.47	68.80 5.18 -20.44	68.79 5.30 -19.70	42.79 5.19 5.68	43.66 4.93 2.38	44.02 4.67 -0.46	44.51 4.53 -2.21	48.29 4.14 -9.35	55.16 4.24 -15.63	55.44 4.60 -14.31	59.59 4.99 -13.73	79.30 6.18 -22.90	82.99 6.62 -22.99	66.29 4.37 -24.84	62.11 4.28 -20.25	46.04 3.67 -8.02	38.34 3.14 -5.61
RAVENSWOOD_GT_7 24255	40.42 2.56 -10.29	27.81 2.53 0.00	25.18 2.21 0.00	25.09 2.11 0.00	25.05 2.17 0.00	30.30 2.65 0.00	52.96 3.62 -13.86	64.72 5.08 -15.47	68.80 5.18 -20.44	68.79 5.30 -19.70	42.79 5.19 5.68	43.66 4.93 2.38	44.02 4.67 -0.46	44.51 4.53 -2.21	48.29 4.14 -9.35	55.16 4.24 -15.63	55.44 4.60 -14.31	59.59 4.99 -13.73	79.30 6.18 -22.90	82.99 6.62 -22.99	66.29 4.37 -24.84	62.11 4.28 -20.25	46.04 3.67 -8.02	38.34 3.14 -5.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.72 2.59 -1.56	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	44.12 3.62 -5.02	51.59 5.08 -2.34	52.37 5.18 -4.01	53.44 5.30 -4.35	49.80 5.19 -1.32	49.66 4.93 -3.63	49.96 4.71 -6.37	50.33 4.57 -7.98	51.62 4.18 -12.65	52.48 4.27 -12.91	51.57 4.60 -10.44	50.86 5.03 -4.95	60.49 6.18 -4.09	64.77 6.62 -4.77	45.45 4.41 -3.97	44.96 4.32 -3.07	39.26 3.71 -1.22	33.60 3.17 -0.85
RAVENSWOOD_GT_9 24257	31.72 2.59 -1.56	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	44.12 3.62 -5.02	51.59 5.08 -2.34	52.37 5.18 -4.01	53.44 5.30 -4.35	49.80 5.19 -1.32	49.66 4.93 -3.63	49.96 4.71 -6.37	50.33 4.57 -7.98	51.62 4.18 -12.65	52.48 4.27 -12.91	51.57 4.60 -10.44	50.86 5.03 -4.95	60.49 6.18 -4.09	64.77 6.62 -4.77	45.45 4.41 -3.97	44.96 4.32 -3.07	39.26 3.71 -1.22	33.60 3.17 -0.85
RAVENSWOOD___1 23533	30.30 2.73 -0.01	27.98 2.68 -0.01	25.33 2.34 -0.01	25.24 2.25 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.65 3.73 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.08 5.43 -3.86	66.09 5.32 -17.49	64.31 5.06 -18.15	64.36 4.78 -20.68	64.42 4.65 -22.00	61.35 4.25 -22.31	52.07 4.34 -12.43	51.09 4.68 -9.88	50.78 5.11 -4.80	57.28 6.33 -0.73	61.62 6.73 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
RAVENSWOOD___2 23534	30.28 2.70 -0.01	27.95 2.66 -0.01	25.30 2.32 -0.01	25.22 2.23 -0.01	25.20 2.31 -0.01	30.45 2.79 -0.01	42.65 3.73 -3.44	49.41 5.21 -0.03	50.46 5.31 -1.97	53.07 5.43 -3.85	66.01 5.32 -17.41	64.24 5.06 -18.08	64.29 4.78 -20.61	64.35 4.65 -21.93	61.27 4.21 -22.26	52.03 4.31 -12.43	51.09 4.68 -9.88	50.78 5.11 -4.79	57.28 6.33 -0.73	61.62 6.73 -1.51	41.83 4.52 -0.24	42.01 4.43 0.00	38.19 3.85 0.00	32.91 3.31 -0.01
RAVENSWOOD___3 23535	30.16 2.59 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.12 2.14 0.00	25.08 2.20 0.00	30.33 2.68 0.00	42.54 3.62 -3.44	49.25 5.08 0.00	49.48 5.22 -1.08	50.75 5.34 -1.61	51.05 5.19 -2.58	50.73 4.93 -4.70	51.02 4.71 -7.42	51.36 4.57 -9.01	52.21 4.18 -13.24	52.00 4.27 -12.43	50.88 4.60 -9.74	49.29 5.03 -3.39	57.13 6.18 -0.73	61.51 6.62 -1.51	41.72 4.41 -0.24	41.90 4.32 0.00	38.05 3.71 0.00	32.78 3.20 0.00

RAVENSWOOD___4 23820	16.96 2.70 13.31	27.95 2.66 -0.01	25.30 2.32 -0.01	25.22 2.23 -0.01	25.18 2.29 -0.01	30.42 2.76 -0.01	29.14 3.69 10.04	29.38 5.21 20.01	24.53 5.31 23.96	27.44 5.43 21.78	61.86 5.32 -13.26	60.01 5.06 -13.85	60.10 4.78 -16.43	60.24 4.65 -17.82	57.27 4.21 -18.26	47.90 4.31 -8.29	45.04 4.68 -3.84	35.99 5.11 9.99	28.61 6.33 27.94	33.84 6.73 26.26	10.01 4.52 31.58	15.82 4.43 26.19	27.81 3.85 10.37	25.64 3.31 7.26
RCPL_TRUST___DRP 24196	30.19 2.62 0.00	27.87 2.58 0.00	25.23 2.25 0.00	25.14 2.16 0.00	25.10 2.22 0.00	30.36 2.71 0.00	42.61 3.69 -3.44	49.34 5.17 0.00	49.52 5.27 -1.07	50.79 5.39 -1.61	51.14 5.28 -2.58	49.53 5.01 -3.42	49.22 4.78 -5.54	48.86 4.65 -6.44	47.93 4.25 -8.88	48.16 4.34 -8.52	49.38 4.68 -8.17	49.36 5.11 -3.38	57.23 6.28 -0.73	61.62 6.73 -1.51	41.76 4.45 -0.24	41.93 4.36 0.00	38.08 3.74 0.00	32.78 3.20 0.00
RENSSELAER___COGEN 23796	29.19 1.63 0.00	26.86 1.57 0.00	24.33 1.36 0.00	24.29 1.31 0.00	24.12 1.24 0.00	29.17 1.52 0.00	41.78 1.95 -4.34	46.78 2.61 0.00	47.19 2.68 -1.33	48.54 2.72 -2.04	49.17 2.64 -3.25	45.33 2.51 -1.72	44.47 2.37 -3.20	42.99 2.30 -2.91	39.31 2.12 -2.39	40.25 2.12 -2.83	46.03 2.26 -7.23	47.63 2.45 -4.30	54.12 2.96 -0.94	58.52 3.20 -1.93	39.49 2.11 -0.30	39.68 2.10 0.00	36.12 1.79 0.00	31.18 1.60 0.00
REVERE_CPFR_DRP 24186	28.37 0.80 0.00	26.00 0.71 0.00	23.55 0.57 0.00	23.65 0.67 0.00	23.62 0.73 0.00	28.56 0.91 0.00	36.80 1.31 0.00	45.89 1.72 0.00	44.95 1.77 0.00	45.54 1.75 0.00	45.01 1.73 0.00	42.66 1.56 0.00	40.18 1.28 0.00	39.02 1.25 0.00	35.95 1.15 0.00	36.36 1.06 0.00	37.66 1.13 0.00	42.27 1.39 0.00	52.28 2.06 0.00	55.41 2.03 0.00	38.26 1.19 0.00	38.81 1.24 0.00	35.40 1.06 0.00	30.44 0.86 0.00
ROCHESTER_9_IC 23652	28.12 0.55 0.00	25.46 0.18 0.00	23.25 0.28 0.00	23.35 0.37 0.00	23.36 0.48 0.00	28.04 0.39 0.00	35.47 -0.43 -0.41	44.79 0.62 0.00	43.61 0.30 -0.12	43.76 -0.22 -0.18	43.14 -0.43 -0.29	40.93 -0.33 -0.16	39.03 -0.16 -0.29	37.92 -0.11 -0.26	34.98 -0.03 -0.22	35.41 -0.14 -0.26	37.10 -0.07 -0.64	40.85 -0.41 -0.38	49.35 -0.95 -0.08	52.59 -0.96 -0.17	36.76 -0.33 -0.03	37.31 -0.26 0.00	34.58 0.24 0.00	29.73 0.15 0.00
ROSETON___1 23587	29.64 2.07 0.00	27.31 2.02 0.00	24.74 1.77 0.00	24.68 1.70 0.00	24.62 1.74 0.00	29.78 2.13 0.00	41.84 2.91 -3.45	48.19 4.02 0.00	48.30 4.06 -1.06	49.57 4.16 -1.62	49.93 4.07 -2.58	46.33 3.86 -1.37	45.09 3.66 -2.54	43.63 3.55 -2.31	39.97 3.27 -1.90	40.87 3.32 -2.25	45.82 3.62 -5.68	48.18 3.92 -3.38	55.78 4.82 -0.73	60.08 5.18 -1.52	40.76 3.45 -0.24	40.96 3.38 0.00	37.22 2.88 0.00	32.07 2.49 0.00
ROSETON___2 23588	29.64 2.07 0.00	27.31 2.02 0.00	24.74 1.77 0.00	24.68 1.70 0.00	24.62 1.74 0.00	29.78 2.13 0.00	41.84 2.91 -3.45	48.19 4.02 0.00	48.30 4.06 -1.06	49.57 4.16 -1.62	49.93 4.07 -2.58	46.33 3.86 -1.37	45.09 3.66 -2.54	43.63 3.55 -2.31	39.97 3.27 -1.90	40.87 3.32 -2.25	45.82 3.62 -5.68	48.18 3.92 -3.38	55.78 4.82 -0.73	60.08 5.18 -1.52	40.76 3.45 -0.24	40.96 3.38 0.00	37.22 2.88 0.00	32.07 2.49 0.00
RUSSELL___1 23602	28.42 0.85 0.00	25.77 0.48 0.00	23.46 0.48 0.00	23.65 0.67 0.00	23.68 0.80 0.00	28.40 0.75 0.00	36.21 0.32 -0.40	45.85 1.68 0.00	44.73 1.42 -0.12	45.02 1.05 -0.18	44.35 0.78 -0.29	42.12 0.86 -0.15	40.11 0.93 -0.29	38.94 0.91 -0.26	35.88 0.87 -0.21	36.29 0.74 -0.25	37.89 0.73 -0.63	41.87 0.61 -0.38	51.01 0.70 -0.08	54.25 0.69 -0.17	37.65 0.56 -0.03	38.25 0.68 0.00	35.30 0.96 0.00	30.24 0.65 0.00
RUSSELL___2 23532	28.42 0.85 0.00	25.77 0.48 0.00	23.46 0.48 0.00	23.65 0.67 0.00	23.68 0.80 0.00	28.40 0.75 0.00	36.21 0.32 -0.40	45.85 1.68 0.00	44.73 1.42 -0.12	45.02 1.05 -0.18	44.35 0.78 -0.29	42.12 0.86 -0.15	40.11 0.93 -0.29	38.94 0.91 -0.26	35.88 0.87 -0.21	36.29 0.74 -0.25	37.89 0.73 -0.63	41.87 0.61 -0.38	51.01 0.70 -0.08	54.25 0.69 -0.17	37.65 0.56 -0.03	38.25 0.68 0.00	35.30 0.96 0.00	30.24 0.65 0.00
RUSSELL___3 23549	28.09 0.52 0.00	25.46 0.18 0.00	23.23 0.25 0.00	23.35 0.37 0.00	23.36 0.48 0.00	28.01 0.36 0.00	35.50 -0.39 -0.41	44.83 0.66 0.00	43.69 0.39 -0.12	43.84 -0.13 -0.18	43.23 -0.35 -0.29	41.01 -0.25 -0.16	39.10 -0.08 -0.29	37.96 -0.08 -0.26	35.02 0.00 -0.22	35.45 -0.11 -0.26	37.13 -0.04 -0.64	40.93 -0.33 -0.38	49.55 -0.75 -0.08	52.86 -0.69 -0.17	36.88 -0.22 -0.03	37.42 -0.15 0.00	34.65 0.31 0.00	29.76 0.18 0.00
RUSSELL___4 23556	28.39 0.83 0.00	25.74 0.46 0.00	23.46 0.48 0.00	23.63 0.64 0.00	23.66 0.78 0.00	28.37 0.72 0.00	36.17 0.28 -0.40	45.85 1.68 0.00	44.73 1.42 -0.12	44.98 1.01 -0.18	44.35 0.78 -0.29	42.08 0.82 -0.15	40.08 0.89 -0.29	38.94 0.91 -0.26	35.88 0.87 -0.21	36.29 0.74 -0.25	37.89 0.73 -0.63	41.87 0.61 -0.38	50.96 0.65 -0.08	54.19 0.64 -0.17	37.62 0.52 -0.03	38.21 0.64 0.00	35.27 0.93 0.00	30.21 0.62 0.00
RUSSELL___STATION 23914	28.09 0.52 0.00	25.46 0.18 0.00	23.23 0.25 0.00	23.35 0.37 0.00	23.36 0.48 0.00	28.01 0.36 0.00	35.50 -0.39 -0.41	44.83 0.66 0.00	43.69 0.39 -0.12	43.84 -0.13 -0.18	43.23 -0.35 -0.29	41.01 -0.25 -0.16	39.10 -0.08 -0.29	37.96 -0.08 -0.26	35.02 0.00 -0.22	35.45 -0.11 -0.26	37.13 -0.04 -0.64	40.93 -0.33 -0.38	49.55 -0.75 -0.08	52.86 -0.69 -0.17	36.88 -0.22 -0.03	37.42 -0.15 0.00	34.65 0.31 0.00	29.76 0.18 0.00
S SALMON___HYD 24043	27.43 -0.14 0.00	25.11 -0.18 0.00	22.77 -0.21 0.00	22.85 -0.14 0.00	22.81 -0.07 0.00	27.59 -0.06 0.00	35.75 0.04 -0.23	44.04 -0.13 0.00	43.21 -0.04 -0.07	43.77 -0.13 -0.11	43.28 -0.17 -0.17	40.90 -0.29 -0.09	38.67 -0.39 -0.17	37.51 -0.42 -0.15	34.54 -0.38 -0.12	34.99 -0.46 -0.15	36.49 -0.40 -0.36	40.72 -0.37 -0.21	50.02 -0.25 -0.05	53.32 -0.16 -0.10	36.90 -0.19 -0.02	37.42 -0.15 0.00	34.20 -0.14 0.00	29.44 -0.15 0.00
SELKIRK___II 23799	28.97 1.41 0.00	26.63 1.34 0.00	24.15 1.17 0.00	24.11 1.13 0.00	23.98 1.10 0.00	28.98 1.33 0.00	41.55 1.74 -4.33	46.51 2.34 0.00	46.84 2.33 -1.33	48.19 2.36 -2.03	48.86 2.34 -3.24	45.04 2.22 -1.72	44.19 2.10 -3.19	42.71 2.04 -2.90	39.06 1.88 -2.39	40.00 1.87 -2.83	45.75 2.01 -7.21	47.37 2.21 -4.29	53.76 2.61 -0.93	58.14 2.83 -1.93	39.26 1.89 -0.30	39.45 1.88 0.00	35.95 1.61 0.00	31.04 1.45 0.00
SELKIRK___I 23801	29.11 1.54 0.00	26.78 1.49 0.00	24.26 1.29 0.00	24.25 1.26 0.00	24.12 1.24 0.00	29.14 1.49 0.00	41.77 1.92 -4.37	46.73 2.56 0.00	47.03 2.50 -1.34	48.38 2.54 -2.05	49.02 2.47 -3.27	45.18 2.34 -1.73	44.37 2.26 -3.22	42.89 2.19 -2.93	39.22 2.02 -2.41	40.20 2.05 -2.85	46.03 2.23 -7.27	47.57 2.37 -4.33	54.02 2.86 -0.94	58.42 3.10 -1.94	39.41 2.04 -0.30	39.64 2.07 0.00	36.16 1.82 0.00	31.21 1.63 0.00
SENECA OSWGO___HYD 24041	27.76 0.19 0.00	25.39 0.10 0.00	23.07 0.09 0.00	23.10 0.11 0.00	23.07 0.18 0.00	27.84 0.19 0.00	35.94 0.18 -0.28	44.43 0.27 0.00	43.53 0.26 -0.09	44.14 0.22 -0.13	43.66 0.17 -0.21	41.34 0.12 -0.11	39.22 0.12 -0.21	38.04 0.08 -0.19	35.02 0.07 -0.15	34.85 -0.64 -0.18	36.37 -0.58 -0.43	40.43 -0.69 -0.25	49.32 -0.95 -0.06	52.54 -0.96 -0.11	36.53 -0.56 -0.02	37.05 -0.53 0.00	34.00 -0.34 0.00	29.32 -0.27 0.00

SENECA___ENERGY 23797	27.95 0.39 0.00	25.52 0.23 0.00	23.18 0.21 0.00	23.26 0.28 0.00	23.27 0.39 0.00	27.93 0.28 0.00	35.56 -0.35 -0.43	44.30 0.13 0.00	43.18 -0.13 -0.13	43.55 -0.44 -0.20	43.07 -0.52 -0.31	40.77 -0.49 -0.17	38.77 -0.43 -0.31	37.64 -0.42 -0.28	34.72 -0.31 -0.23	35.18 -0.39 -0.27	37.05 -0.15 -0.67	40.99 -0.29 -0.40	49.75 -0.55 -0.09	53.03 -0.53 -0.18	36.88 -0.22 -0.03	37.35 -0.23 0.00	34.34 0.00 0.00	29.65 0.06 0.00
SHOEMAKER___GT 23640	29.47 1.90 0.00	27.16 1.87 0.00	24.61 1.63 0.00	24.57 1.59 0.00	24.51 1.62 0.00	29.64 1.99 0.00	41.38 2.73 -3.16	47.92 3.75 0.00	47.95 3.80 -0.97	49.13 3.85 -1.48	49.41 3.77 -2.37	45.93 3.58 -1.25	44.65 3.42 -2.33	43.22 3.32 -2.12	39.57 3.03 -1.74	40.43 3.07 -2.06	45.09 3.36 -5.20	47.65 3.68 -3.09	55.41 4.52 -0.67	59.58 4.80 -1.39	40.55 3.26 -0.22	40.77 3.19 0.00	37.02 2.68 0.00	31.86 2.28 0.00
SHOREHAM_IC_1 23715	30.74 3.17 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.61 2.96 0.00	42.72 3.80 -3.44	49.56 5.39 0.00	51.00 5.70 -2.12	52.09 5.87 -2.43	54.90 5.50 -6.12	53.32 5.18 -7.04	53.29 4.90 -9.49	53.29 4.76 -10.76	49.57 4.32 -10.45	49.57 4.41 -9.86	51.94 4.79 -10.63	50.54 5.15 -4.51	57.13 6.18 -0.73	61.62 6.73 -1.51	52.94 4.41 -11.46	49.47 4.43 -7.46	37.64 3.30 0.00	32.69 3.11 0.00
SHOREHAM_IC_2 23716	30.74 3.17 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.61 2.96 0.00	42.72 3.80 -3.44	49.56 5.39 0.00	51.00 5.70 -2.12	52.09 5.87 -2.43	54.90 5.50 -6.12	53.32 5.18 -7.04	53.29 4.90 -9.49	53.29 4.76 -10.76	49.57 4.32 -10.45	49.57 4.41 -9.86	51.94 4.79 -10.63	50.54 5.15 -4.51	57.13 6.18 -0.73	61.62 6.73 -1.51	52.94 4.41 -11.46	49.47 4.43 -7.46	37.64 3.30 0.00	32.69 3.11 0.00
SISSONVILLE___ 23735	25.83 -1.74 0.00	23.80 -1.49 0.00	21.57 -1.40 0.00	21.67 -1.31 0.00	21.62 -1.26 0.00	26.16 -1.49 0.00	34.42 -1.06 0.00	41.96 -2.21 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.70 -1.40 0.00	37.34 -1.56 0.00	36.11 -1.66 0.00	32.99 -1.81 0.00	33.53 -1.76 0.00	34.45 -2.08 0.00	39.08 -1.80 0.00	48.86 -1.36 0.00	51.78 -1.60 0.00	35.55 -1.52 0.00	35.85 -1.73 0.00	32.18 -2.16 0.00	27.96 -1.63 0.00
SITHE_IND_GS1 24169	27.15 -0.41 0.00	24.86 -0.43 0.00	22.59 -0.39 0.00	22.62 -0.37 0.00	22.54 -0.34 0.00	27.21 -0.44 0.00	34.85 -0.85 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.54 -1.36 -0.10	42.06 -1.38 -0.16	39.87 -1.32 -0.09	37.85 -1.21 -0.16	36.75 -1.17 -0.15	33.88 -1.04 -0.12	34.35 -1.09 -0.14	35.78 -1.10 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.66 -1.82 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.05 -0.53 0.00
SITHE_IND_GS2 24170	27.15 -0.41 0.00	24.86 -0.43 0.00	22.59 -0.39 0.00	22.62 -0.37 0.00	22.54 -0.34 0.00	27.21 -0.44 0.00	34.85 -0.85 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.54 -1.36 -0.10	42.06 -1.38 -0.16	39.87 -1.32 -0.09	37.85 -1.21 -0.16	36.75 -1.17 -0.15	33.88 -1.04 -0.12	34.35 -1.09 -0.14	35.78 -1.10 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.66 -1.82 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.05 -0.53 0.00
SITHE_IND_GS3 24171	27.15 -0.41 0.00	24.86 -0.43 0.00	22.59 -0.39 0.00	22.62 -0.37 0.00	22.54 -0.34 0.00	27.21 -0.44 0.00	34.85 -0.85 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.54 -1.36 -0.10	42.06 -1.38 -0.16	39.87 -1.32 -0.09	37.85 -1.21 -0.16	36.75 -1.17 -0.15	33.88 -1.04 -0.12	34.35 -1.09 -0.14	35.78 -1.10 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.66 -1.82 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.05 -0.53 0.00
SITHE_IND_GS4 24172	27.15 -0.41 0.00	24.86 -0.43 0.00	22.59 -0.39 0.00	22.62 -0.37 0.00	22.54 -0.34 0.00	27.21 -0.44 0.00	34.85 -0.85 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.54 -1.36 -0.10	42.06 -1.38 -0.16	39.87 -1.32 -0.09	37.85 -1.21 -0.16	36.75 -1.17 -0.15	33.88 -1.04 -0.12	34.35 -1.09 -0.14	35.78 -1.10 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.66 -1.82 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.05 -0.53 0.00
SITHE___BATAVIA 24024	28.26 0.69 0.00	25.44 0.15 0.00	23.34 0.37 0.00	23.44 0.46 0.00	23.48 0.59 0.00	28.01 0.36 0.00	34.72 -1.24 -0.47	44.52 0.35 0.00	43.20 -0.13 -0.15	43.08 -0.92 -0.21	42.36 -1.26 -0.34	40.25 -1.03 -0.18	38.53 -0.70 -0.33	37.43 -0.64 -0.30	34.56 -0.49 -0.25	34.89 -0.71 -0.29	36.76 -0.51 -0.75	40.18 -1.14 -0.44	48.06 -2.26 -0.10	51.55 -2.03 -0.20	36.29 -0.82 -0.03	36.82 -0.75 0.00	34.41 0.07 0.00	29.53 -0.06 0.00
SITHE___INDEPEND 23800	27.15 -0.41 0.00	24.86 -0.43 0.00	22.59 -0.39 0.00	22.62 -0.37 0.00	22.54 -0.34 0.00	27.21 -0.44 0.00	34.85 -0.85 -0.22	43.02 -1.15 0.00	42.04 -1.21 -0.07	42.54 -1.36 -0.10	42.06 -1.38 -0.16	39.87 -1.32 -0.09	37.85 -1.21 -0.16	36.75 -1.17 -0.15	33.88 -1.04 -0.12	34.35 -1.09 -0.14	35.78 -1.10 -0.35	39.82 -1.27 -0.21	48.56 -1.71 -0.05	51.66 -1.82 -0.09	35.97 -1.11 -0.01	36.52 -1.05 0.00	33.62 -0.72 0.00	29.05 -0.53 0.00
SITHE___MASSENA 23902	26.02 -1.54 0.00	23.96 -1.31 0.01	21.78 -1.19 0.00	21.83 -1.15 0.00	21.73 -1.14 0.01	26.26 -1.38 0.01	34.24 -1.24 0.00	42.18 -1.99 0.00	41.28 -1.90 0.00	42.21 -1.58 0.00	41.85 -1.43 0.00	39.70 -1.40 0.00	37.45 -1.44 0.00	36.38 -1.40 0.00	33.30 -1.50 0.00	33.82 -1.48 0.00	34.78 -1.75 0.00	39.32 -1.55 0.00	48.86 -1.36 0.00	51.73 -1.65 0.00	35.66 -1.41 0.00	36.03 -1.54 0.00	32.66 -1.68 0.00	28.10 -1.48 0.01
SITHE___OGDNSBRG 24021	26.71 -0.85 0.00	24.58 -0.71 0.00	22.22 -0.76 0.00	22.36 -0.62 0.00	22.38 -0.50 0.00	27.21 -0.44 0.00	36.27 0.78 0.00	44.35 0.18 0.00	43.57 0.39 0.00	44.67 0.88 0.00	44.28 1.00 0.00	41.84 0.74 0.00	39.13 0.23 0.00	37.85 0.08 0.00	34.56 -0.24 0.00	35.05 -0.25 0.00	36.02 -0.51 0.00	41.16 0.29 0.00	51.88 1.66 0.00	54.72 1.33 0.00	37.26 0.19 0.00	37.57 0.00 0.00	33.58 -0.76 0.00	29.02 -0.56 0.00
SITHE___STERLING 23777	28.26 0.69 0.00	25.89 0.61 0.00	23.48 0.51 0.00	23.56 0.57 0.00	23.52 0.64 0.00	28.40 0.75 0.00	36.57 0.99 -0.09	45.54 1.37 0.00	44.55 1.34 -0.03	45.10 1.27 -0.04	44.60 1.26 -0.07	42.29 1.15 -0.04	39.93 0.97 -0.07	38.78 0.94 -0.06	35.72 0.87 -0.05	36.17 0.81 -0.06	37.55 0.88 -0.15	42.03 1.06 -0.09	51.70 1.46 -0.02	54.86 1.44 -0.04	38.00 0.93 -0.01	38.51 0.94 0.00	35.20 0.86 0.00	30.30 0.71 0.00
SOUTH CAIRO___GT 23612	29.83 2.26 0.00	27.54 2.25 0.00	24.95 1.98 0.00	24.96 1.98 0.00	24.78 1.90 0.00	30.08 2.43 0.00	42.82 3.48 -3.86	48.59 4.42 0.00	48.77 4.40 -1.18	50.11 4.51 -1.81	50.50 4.33 -2.89	46.74 4.11 -1.53	45.71 3.97 -2.84	44.17 3.82 -2.58	40.33 3.41 -2.13	41.31 3.49 -2.52	46.78 3.87 -6.38	49.13 4.46 -3.80	56.32 5.27 -0.83	60.53 5.45 -1.70	41.27 3.93 -0.27	41.37 3.80 0.00	37.57 3.23 0.00	32.16 2.57 0.00
SOUTH HAMPTN___IC 23720	30.99 3.42 0.00	29.03 3.74 0.00	26.28 3.31 0.00	26.13 3.15 0.00	26.18 3.30 0.00	30.77 3.12 0.00	43.04 4.12 -3.44	50.04 5.87 0.00	51.56 6.26 -2.12	52.70 6.48 -2.43	55.55 6.15 -6.12	53.89 5.75 -7.04	53.83 5.45 -9.49	53.82 5.29 -10.76	50.05 4.80 -10.45	50.07 4.91 -9.86	52.46 5.30 -10.63	51.11 5.72 -4.51	57.88 6.93 -0.73	62.42 7.53 -1.51	53.46 4.93 -11.46	49.95 4.92 -7.46	38.05 3.71 0.00	32.96 3.37 0.00

SOUTHOLD___IC 23719	32.94 5.38 0.00	30.85 5.56 0.00	27.92 4.94 0.00	27.74 4.76 0.00	27.78 4.90 0.00	32.74 5.09 0.00	45.56 6.64 -3.44	53.53 9.36 0.00	55.06 9.76 -2.12	56.34 10.12 -2.43	59.27 9.87 -6.12	57.26 9.12 -7.04	57.06 8.67 -9.49	56.88 8.35 -10.76	52.77 7.52 -10.45	52.79 7.62 -9.86	55.38 8.22 -10.63	54.25 8.87 -4.51	62.00 11.05 -0.73	66.80 11.90 -1.51	56.50 7.97 -11.46	52.92 7.89 -7.46	40.49 6.15 0.00	35.06 5.47 0.00
ST LAWRENCE____ 23600	26.11 -1.46 0.00	23.99 -1.29 0.01	21.80 -1.17 0.00	21.83 -1.15 0.00	21.71 -1.17 0.01	26.23 -1.41 0.01	34.03 -1.45 0.00	42.00 -2.16 0.00	41.11 -2.07 0.00	41.91 -1.88 0.00	41.59 -1.69 0.00	39.46 -1.64 0.00	37.30 -1.59 0.00	36.19 -1.59 0.00	33.27 -1.53 0.00	33.78 -1.52 0.00	34.81 -1.72 0.00	39.16 -1.72 0.00	48.41 -1.81 0.00	51.35 -2.03 0.00	35.48 -1.59 0.00	35.92 -1.65 0.00	32.66 -1.68 0.00	28.10 -1.48 0.01
STATION 5_MISC_HYD 23604	28.04 0.47 0.00	25.36 0.08 0.00	23.09 0.11 0.00	23.28 0.30 0.00	23.34 0.46 0.00	28.04 0.39 0.00	35.99 0.11 -0.40	45.76 1.59 0.00	44.73 1.42 -0.12	45.07 1.09 -0.18	44.52 0.95 -0.29	42.24 0.99 -0.15	40.23 1.05 -0.29	39.05 1.02 -0.26	35.88 0.87 -0.21	36.26 0.71 0.00	37.78 0.62 0.00	41.82 0.57 0.00	51.21 0.90 0.00	54.67 1.12 -0.17	37.84 0.74 -0.03	38.33 0.75 0.00	35.13 0.79 0.00	29.91 0.33 0.00
STEEL___WIND 323596	27.93 0.36 0.00	25.11 -0.18 0.00	23.07 0.09 0.00	23.14 0.16 0.00	23.18 0.30 0.00	27.57 -0.08 0.00	33.88 -2.16 -0.56	43.51 -0.66 0.00	42.19 -1.17 -0.17	41.85 -2.19 -0.25	41.16 -2.51 -0.39	39.13 -2.18 -0.21	37.53 -1.75 -0.39	36.50 -1.62 -0.35	33.73 -1.36 -0.29	34.05 -1.59 -0.34	36.10 -1.32 -0.89	39.20 -2.21 -0.53	46.47 -3.87 -0.11	50.10 -3.52 -0.24	35.44 -1.67 -0.04	35.92 -1.65 0.00	33.69 -0.65 0.00	28.99 -0.59 0.00
STURGEON_POOL_HYD 23609	30.10 2.54 0.00	27.84 2.55 0.00	25.20 2.23 0.00	25.21 2.23 0.00	25.06 2.17 0.00	30.41 2.76 0.00	42.90 3.87 -3.55	49.16 4.99 0.00	49.24 4.97 -1.09	50.58 5.12 -1.66	50.87 4.93 -2.66	47.19 4.69 -1.41	46.14 4.63 -2.62	44.65 4.50 -2.38	40.83 4.07 -1.95	41.71 4.09 -2.32	46.90 4.53 -5.84	49.50 5.15 -3.48	57.10 6.13 -0.76	61.30 6.35 -1.56	41.84 4.52 -0.24	41.97 4.40 0.00	38.15 3.81 0.00	32.63 3.05 0.00
SYRACUSE___ENERGY_ST1 323597	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	27.79 0.22 0.00	25.41 0.13 0.00	23.09 0.11 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.87 0.22 0.00	35.86 0.04 -0.34	44.30 0.13 0.00	43.33 0.04 -0.10	43.86 -0.09 -0.16	43.36 -0.17 -0.25	41.07 -0.16 -0.13	39.02 -0.12 -0.25	37.85 -0.15 -0.23	34.88 -0.10 -0.19	35.34 -0.18 -0.22	36.99 -0.07 -0.53	41.11 -0.08 -0.32	50.04 -0.25 -0.07	53.26 -0.27 -0.14	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.48 0.14 0.00	29.73 0.15 0.00
SYRACUSE___POWER 24017	27.76 0.19 0.00	25.41 0.13 0.00	23.07 0.09 0.00	23.12 0.14 0.00	23.09 0.21 0.00	27.84 0.19 0.00	35.80 0.00 -0.32	44.30 0.13 0.00	43.36 0.09 -0.10	43.90 -0.04 -0.15	43.43 -0.09 -0.24	41.14 -0.08 -0.12	39.09 -0.04 -0.23	37.91 -0.08 -0.21	34.94 -0.03 -0.17	35.40 -0.11 -0.21	36.99 -0.04 -0.49	41.09 -0.08 -0.29	50.08 -0.20 -0.06	53.30 -0.21 -0.13	37.02 -0.07 -0.02	37.54 -0.04 0.00	34.44 0.10 0.00	29.71 0.12 0.00
Stony___Brook 24151	31.01 3.45 0.00	28.98 3.69 0.00	26.24 3.26 0.00	26.09 3.10 0.00	26.13 3.25 0.00	30.83 3.18 0.00	43.22 4.29 -3.44	50.22 6.05 0.00	51.69 6.39 -2.12	52.79 6.57 -2.43	55.68 6.28 -6.12	54.06 5.92 -7.04	53.99 5.60 -9.49	53.97 5.44 -10.76	50.23 4.98 -10.45	50.21 5.05 -9.86	52.64 5.48 -10.63	51.31 5.93 -4.51	58.08 7.13 -0.73	62.69 7.79 -1.51	53.69 5.15 -11.46	50.22 5.19 -7.46	38.32 3.98 0.00	33.11 3.52 0.00
UNION___PROCESSING_DRP 323587	27.84 0.28 0.00	25.24 -0.05 0.00	23.04 0.07 0.00	23.14 0.16 0.00	23.16 0.27 0.00	27.73 0.08 0.00	35.01 -0.89 -0.41	44.17 0.00 0.00	43.00 -0.30 -0.13	43.14 -0.83 -0.19	42.49 -1.08 -0.30	40.35 -0.90 -0.16	38.49 -0.70 -0.29	37.40 -0.64 -0.26	34.50 -0.52 -0.22	34.92 -0.64 -0.26	36.63 -0.55 -0.65	40.32 -0.94 -0.38	48.65 -1.66 -0.08	51.95 -1.60 -0.17	36.32 -0.78 -0.03	36.86 -0.71 0.00	34.20 -0.14 0.00	29.41 -0.18 0.00
UPPER HUDSON___HYD 24058	30.32 2.76 0.00	27.92 2.63 0.00	25.46 2.48 0.00	25.42 2.44 0.00	25.45 2.56 0.00	30.75 3.10 0.00	44.05 4.15 -4.41	48.72 4.55 0.00	49.33 4.79 -1.35	50.63 4.77 -2.07	51.17 4.59 -3.30	46.88 4.03 -1.75	46.03 3.89 -3.25	44.39 3.66 -2.95	40.60 3.38 -2.43	41.53 3.35 -2.88	47.19 3.29 -7.37	49.14 3.88 -4.38	55.44 4.27 -0.95	61.33 5.98 -1.97	41.31 3.93 -0.31	41.75 4.17 0.00	38.12 3.78 0.00	32.93 3.34 0.00
UPPER RAQUET___HYD 24056	25.83 -1.74 0.00	23.80 -1.49 0.00	21.57 -1.40 0.00	21.67 -1.31 0.00	21.62 -1.26 0.00	26.16 -1.49 0.00	34.42 -1.06 0.00	41.96 -2.21 0.00	41.24 -1.94 0.00	42.26 -1.53 0.00	41.89 -1.38 0.00	39.70 -1.40 0.00	37.34 -1.56 0.00	36.11 -1.66 0.00	32.99 -1.81 0.00	33.53 -1.76 0.00	34.45 -2.08 0.00	39.08 -1.80 0.00	48.86 -1.36 0.00	51.78 -1.60 0.00	35.55 -1.52 0.00	35.85 -1.73 0.00	32.18 -2.16 0.00	27.96 -1.63 0.00
VISCHER___FERRY HYD 24020	29.64 2.07 0.00	27.26 1.97 0.00	24.72 1.75 0.00	24.66 1.68 0.00	24.58 1.69 0.00	29.78 2.13 0.00	42.61 2.77 -4.36	47.66 3.49 0.00	48.10 3.58 -1.34	49.47 3.63 -2.04	50.09 3.55 -3.26	46.16 3.33 -1.73	45.26 3.15 -3.21	43.71 3.02 -2.92	39.98 2.78 -2.40	40.93 2.79 -2.84	46.71 2.92 -7.26	48.39 3.19 -4.32	54.93 3.77 -0.94	59.65 4.32 -1.94	40.23 2.85 -0.30	40.43 2.86 0.00	36.81 2.47 0.00	31.84 2.25 0.00
WADING RIVER_IC_1 23522	30.76 3.20 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.63 2.99 0.00	42.72 3.80 -3.44	49.60 5.43 0.00	51.04 5.74 -2.12	52.13 5.91 -2.43	54.94 5.54 -6.12	53.36 5.22 -7.04	53.33 4.94 -9.49	53.33 4.80 -10.76	49.60 4.35 -10.45	49.61 4.45 -9.86	51.98 4.82 -10.63	50.58 5.19 -4.51	57.18 6.23 -0.73	61.67 6.78 -1.51	52.98 4.45 -11.46	49.50 4.47 -7.46	37.67 3.33 0.00	32.75 3.17 0.00
WADING RIVER_IC_2 23547	30.76 3.20 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.63 2.99 0.00	42.72 3.80 -3.44	49.60 5.43 0.00	51.04 5.74 -2.12	52.13 5.91 -2.43	54.94 5.54 -6.12	53.36 5.22 -7.04	53.33 4.94 -9.49	53.33 4.80 -10.76	49.60 4.35 -10.45	49.61 4.45 -9.86	51.98 4.82 -10.63	50.58 5.19 -4.51	57.18 6.23 -0.73	61.67 6.78 -1.51	52.98 4.45 -11.46	49.50 4.47 -7.46	37.67 3.33 0.00	32.75 3.17 0.00
WADING RIVER_IC_3 23601	30.76 3.20 0.00	28.88 3.59 0.00	26.15 3.17 0.00	25.99 3.01 0.00	26.04 3.16 0.00	30.63 2.99 0.00	42.72 3.80 -3.44	49.60 5.43 0.00	51.04 5.74 -2.12	52.13 5.91 -2.43	54.94 5.54 -6.12	53.36 5.22 -7.04	53.33 4.94 -9.49	53.33 4.80 -10.76	49.60 4.35 -10.45	49.61 4.45 -9.86	51.98 4.82 -10.63	50.58 5.19 -4.51	57.18 6.23 -0.73	61.67 6.78 -1.51	52.98 4.45 -11.46	49.50 4.47 -7.46	37.67 3.33 0.00	32.75 3.17 0.00

WALDEN___HYDRO 24148	29.52 1.96 0.00	27.21 1.92 0.00	24.63 1.65 0.00	24.59 1.61 0.00	24.53 1.65 0.00	29.72 2.07 0.00	41.69 2.84 -3.37	48.10 3.93 0.00	48.32 4.10 -1.04	49.71 4.34 -1.58	50.05 4.24 -2.53	46.47 4.03 -1.34	45.23 3.85 -2.49	43.73 3.70 -2.26	40.03 3.38 -1.86	40.92 3.42 -2.20	45.81 3.73 -5.55	48.18 4.01 -3.30	55.71 4.77 -0.72	59.99 5.12 -1.48	40.79 3.48 -0.23	40.96 3.38 0.00	37.19 2.85 0.00	32.01 2.43 0.00
WARRENSBURG___ 23737	30.21 2.65 0.00	27.79 2.50 0.00	25.34 2.37 0.00	25.26 2.28 0.00	25.29 2.40 0.00	30.58 2.93 0.00	43.83 3.94 -4.41	48.41 4.24 0.00	48.94 4.40 -1.35	50.24 4.38 -2.07	50.78 4.20 -3.30	46.51 3.66 -1.75	45.68 3.54 -3.25	44.09 3.36 -2.95	40.32 3.10 -2.43	41.21 3.04 -2.88	46.82 2.92 -7.37	48.78 3.52 -4.38	55.09 3.92 -0.95	61.12 5.77 -1.97	41.20 3.82 -0.31	41.60 4.02 0.00	37.98 3.64 0.00	32.84 3.25 0.00
WATERSIDE___6 8 9 23538	16.96 2.70 13.31	27.95 2.66 -0.01	25.30 2.32 -0.01	25.22 2.23 -0.01	25.18 2.29 -0.01	30.42 2.76 -0.01	29.14 3.69 10.04	29.38 5.21 20.01	24.53 5.31 23.96	27.44 5.43 21.78	61.86 5.32 -13.26	60.01 5.06 -13.85	60.10 4.78 -16.43	60.24 4.65 -17.82	57.27 4.21 -18.26	47.90 4.31 -8.29	45.04 4.68 -3.84	35.99 5.11 9.99	28.61 6.33 27.94	33.84 6.73 26.26	10.01 4.52 31.58	15.82 4.43 26.19	27.81 3.85 10.37	25.64 3.31 7.26
WDELAWARE___HYD 323627	29.94 2.37 0.00	27.69 2.40 0.00	25.09 2.11 0.00	25.17 2.18 0.00	24.97 2.08 0.00	30.22 2.57 0.00	42.13 3.62 -3.03	48.76 4.59 0.00	47.48 3.37 -0.93	48.63 3.42 -1.42	48.80 3.25 -2.27	45.34 3.04 -1.20	45.21 4.08 -2.23	43.73 3.93 -2.03	39.98 3.51 -1.67	40.80 3.53 -1.98	45.25 3.80 -4.93	48.18 4.37 -2.93	56.18 5.32 -0.64	60.20 5.50 -1.32	41.13 3.86 -0.21	41.41 3.83 0.00	37.67 3.33 0.00	32.28 2.69 0.00
WEST BABYLON___IC 23714	30.93 3.36 0.00	28.80 3.52 0.00	26.10 3.12 0.00	25.95 2.96 0.00	25.97 3.09 0.00	30.88 3.23 0.00	43.36 4.44 -3.44	50.18 6.01 0.00	51.60 6.30 -2.12	52.61 6.39 -2.43	55.55 6.15 -6.12	53.98 5.84 -7.04	53.91 5.52 -9.49	53.93 5.40 -10.76	50.26 4.94 -10.52	50.28 5.05 -9.93	52.57 5.41 -10.64	51.37 5.93 -4.57	58.08 7.13 -0.73	62.74 7.85 -1.51	53.77 5.23 -11.47	50.39 5.22 -7.59	38.60 4.26 0.00	33.23 3.64 0.00
WEST CANADA___HYD 24049	27.82 0.25 0.00	25.52 0.23 0.00	23.18 0.21 0.00	23.19 0.21 0.00	23.09 0.21 0.00	27.90 0.25 0.00	35.71 0.32 0.09	44.61 0.44 0.00	43.58 0.43 0.03	44.14 0.39 0.04	43.60 0.39 0.07	41.43 0.37 0.04	39.18 0.35 0.07	38.05 0.34 0.06	35.06 0.31 0.05	35.56 0.32 0.06	36.72 0.33 0.14	41.16 0.37 0.08	50.65 0.45 0.02	53.83 0.48 0.04	37.40 0.33 0.01	37.91 0.34 0.00	34.65 0.31 0.00	29.88 0.30 0.00
WESTERN_NY_WIND 24143	28.26 0.69 0.00	25.44 0.15 0.00	23.34 0.37 0.00	23.44 0.46 0.00	23.48 0.59 0.00	27.98 0.33 0.00	34.69 -1.28 -0.48	44.48 0.31 0.00	43.15 -0.17 -0.15	43.04 -0.96 -0.21	42.28 -1.34 -0.34	40.21 -1.07 -0.18	38.49 -0.74 -0.34	37.40 -0.68 -0.31	34.53 -0.52 -0.25	34.85 -0.74 -0.30	36.74 -0.55 -0.76	40.14 -1.19 -0.45	47.96 -2.36 -0.10	51.45 -2.14 -0.20	36.25 -0.85 -0.03	36.82 -0.75 0.00	34.37 0.03 0.00	29.53 -0.06 0.00
WETHRSFD_WT_PWR 323626	28.37 0.80 0.00	25.59 0.30 0.00	23.46 0.48 0.00	23.54 0.55 0.00	23.57 0.69 0.00	28.09 0.44 0.00	34.96 -1.14 -0.61	44.48 0.31 0.00	43.20 -0.17 -0.19	43.02 -1.05 -0.28	42.38 -1.34 -0.45	40.19 -1.15 -0.24	38.52 -0.82 -0.44	37.42 -0.76 -0.40	34.54 -0.59 -0.33	34.91 -0.78 -0.39	37.05 -0.44 -0.96	40.30 -1.14 -0.57	47.98 -2.36 -0.12	51.66 -1.98 -0.26	36.37 -0.74 -0.04	36.86 -0.71 0.00	34.34 0.00 0.00	29.59 0.00 0.00
YORK___WARBASSE 23770	95.51 2.76 -65.19	28.03 2.73 -0.01	25.37 2.39 -0.01	25.29 2.30 -0.01	25.27 2.38 -0.01	30.50 2.85 -0.01	108.65 3.76 -69.40	147.55 5.30 -98.08	176.64 5.40 -128.06	176.45 5.47 -127.19	72.35 5.37 -23.70	72.35 5.10 -26.15	72.39 4.86 -28.63	72.39 4.72 -29.89	72.38 4.28 -33.31	72.35 4.38 -32.67	80.57 4.71 -39.33	121.89 5.19 -75.82	197.67 6.38 -141.07	197.70 6.83 -137.48	197.68 4.60 -156.01	170.27 4.51 -128.19	89.07 3.95 -50.79	68.59 3.43 -35.57