

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.20 3.12 -1.11	25.94 2.87 -0.50	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.26 2.83 -2.35	29.21 3.08 -2.23	33.24 3.61 -2.72	37.06 3.87 -4.32	41.47 4.33 -4.32	42.54 4.72 -2.07	44.98 5.15 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.61 6.08 -12.45	59.70 5.71 -10.06	46.92 5.24 -2.29	41.61 4.95 -0.79	41.57 4.65 -3.45	40.76 4.48 -3.82	32.36 3.77 -0.83	29.49 3.34 -1.01
74TH STREET_GT_1 24260	29.30 3.15 -1.19	25.97 2.87 -0.53	23.27 2.51 0.00	21.20 2.27 0.00	21.26 2.33 0.00	21.87 2.39 0.00	26.44 2.85 -2.51	29.38 3.10 -2.38	33.31 3.61 -2.78	37.06 3.87 -4.32	41.47 4.33 -4.32	42.54 4.72 -2.07	44.98 5.15 -1.44	52.45 5.36 -6.48	61.18 5.67 -12.87	65.85 5.88 -14.03	65.56 6.03 -12.45	59.66 5.67 -10.06	46.88 5.20 -2.29	41.61 4.95 -0.79	41.57 4.65 -3.45	40.93 4.51 -3.96	32.41 3.80 -0.85	29.52 3.34 -1.04
74TH STREET_GT_2 24261	29.30 3.15 -1.19	25.97 2.87 -0.53	23.27 2.51 0.00	21.20 2.27 0.00	21.26 2.33 0.00	21.87 2.39 0.00	26.44 2.85 -2.51	29.38 3.10 -2.38	33.31 3.61 -2.78	37.06 3.87 -4.32	41.47 4.33 -4.32	42.54 4.72 -2.07	44.98 5.15 -1.44	52.45 5.36 -6.48	61.18 5.67 -12.87	65.85 5.88 -14.03	65.56 6.03 -12.45	59.66 5.67 -10.06	46.88 5.20 -2.29	41.61 4.95 -0.79	41.57 4.65 -3.45	40.93 4.51 -3.96	32.41 3.80 -0.85	29.52 3.34 -1.04
ADK HUDSON___FALLS 24011	27.16 2.20 0.00	24.47 1.90 0.00	22.48 1.72 0.00	20.86 1.93 0.00	20.81 1.87 0.00	21.30 1.83 0.00	23.32 2.23 0.00	25.73 1.84 0.00	29.33 2.21 -0.21	31.94 2.57 -0.50	36.21 2.89 -0.50	39.25 3.25 -0.24	43.58 3.57 -1.61	47.55 3.66 -3.29	48.10 3.97 -1.50	51.80 4.22 -1.63	52.82 4.28 -1.45	49.14 4.04 -1.17	45.43 3.82 -2.23	39.55 3.59 -0.09	37.11 3.25 -0.40	35.79 3.12 -0.21	30.42 2.66 0.00	27.25 2.11 0.00
ADK RESOURCE___RCVRY 23798	27.54 2.57 0.00	24.79 2.21 0.00	22.81 2.06 0.00	21.03 2.10 0.00	20.99 2.06 0.00	21.54 2.06 0.00	23.51 2.42 0.00	26.19 2.29 0.00	29.96 2.72 -0.32	32.74 3.09 -0.78	37.08 3.48 -0.78	40.06 3.93 -0.38	44.28 4.30 -1.59	48.63 4.51 -3.51	49.71 4.73 -2.33	53.26 4.78 -2.55	54.19 4.85 -2.26	50.33 4.57 -1.82	46.10 4.49 -2.22	40.17 4.16 -0.14	37.94 3.85 -0.63	36.39 3.60 -0.32	30.78 3.03 0.00	27.70 2.57 0.00
ADK S GLENS___FALLS 24028	27.16 2.20 0.00	24.47 1.90 0.00	22.48 1.72 0.00	20.86 1.93 0.00	20.81 1.87 0.00	21.30 1.83 0.00	23.32 2.23 0.00	25.73 1.84 0.00	29.33 2.21 -0.21	31.94 2.57 -0.50	36.21 2.89 -0.50	39.25 3.25 -0.24	43.58 3.57 -1.61	47.55 3.66 -3.29	48.10 3.97 -1.50	51.80 4.22 -1.63	52.82 4.28 -1.45	49.14 4.04 -1.17	45.43 3.82 -2.23	39.55 3.59 -0.09	37.11 3.25 -0.40	35.79 3.12 -0.21	30.42 2.66 0.00	27.25 2.11 0.00
ADK_NYS___DAM 23527	26.92 1.95 0.00	24.29 1.71 0.00	22.31 1.56 0.00	20.41 1.48 0.00	20.41 1.48 0.00	20.97 1.50 0.00	22.83 1.75 0.00	25.66 1.77 0.00	29.26 2.10 -0.24	31.83 2.37 -0.59	36.04 2.63 -0.59	38.97 2.93 -0.28	43.20 3.23 -1.58	47.33 3.41 -3.31	48.02 3.62 -1.76	51.45 3.59 -1.92	52.46 3.67 -1.71	48.74 3.43 -1.38	44.92 3.35 -2.19	39.10 3.12 -0.11	36.82 2.88 -0.47	35.40 2.69 -0.24	30.03 2.28 0.00	27.07 1.94 0.00
AIR_PRODUCTS___DRP 24190	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
ALBANY___1 23571	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
ALBANY___2 23572	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
ALBANY___3 23573	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
ALBANY___4 23574	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00

ALBANY___LFGF 323615	26.39 1.42 0.00	23.84 1.26 0.00	21.88 1.12 0.00	20.01 1.08 0.00	19.99 1.06 0.00	20.50 1.03 0.00	22.35 1.26 0.00	25.09 1.19 0.00	28.49 1.48 -0.09	30.78 1.70 -0.21	34.87 1.84 -0.21	37.93 2.07 -0.10	42.22 2.26 -1.56	45.98 2.44 -2.94	45.92 2.64 -0.64	49.39 2.76 -0.70	50.53 2.82 -0.62	47.07 2.64 -0.50	43.93 2.40 -2.14	38.13 2.22 -0.04	35.64 2.01 -0.17	34.47 1.91 -0.09	29.42 1.67 0.00	26.47 1.33 0.00
ALCOA_RYNLDS___DRP 24188	23.34 -1.62 0.00	21.08 -1.49 0.00	19.59 -1.16 0.00	17.85 -1.08 0.00	17.87 -1.06 0.00	18.44 -1.03 0.00	19.69 -1.39 0.00	22.70 -1.19 0.00	25.52 -1.40 0.00	27.16 -1.70 0.00	30.95 -1.87 0.00	33.64 -2.11 0.00	35.90 -2.49 0.00	38.01 -2.60 0.00	39.78 -2.86 0.00	43.13 -2.80 0.00	44.21 -2.87 0.00	41.25 -2.68 0.00	36.90 -2.48 0.00	33.54 -2.33 0.00	31.36 -2.11 0.00	30.52 -1.95 0.00	26.37 -1.39 0.00	23.63 -1.51 0.00
ALCOA___DSASP 323711	23.34 -1.62 0.00	21.08 -1.49 0.00	19.59 -1.16 0.00	17.85 -1.08 0.00	17.87 -1.06 0.00	18.44 -1.03 0.00	19.69 -1.39 0.00	22.70 -1.19 0.00	25.52 -1.40 0.00	27.16 -1.70 0.00	30.95 -1.87 0.00	33.64 -2.11 0.00	35.90 -2.49 0.00	38.01 -2.60 0.00	39.78 -2.86 0.00	43.13 -2.80 0.00	44.21 -2.87 0.00	41.25 -2.68 0.00	36.90 -2.48 0.00	33.54 -2.33 0.00	31.36 -2.11 0.00	30.52 -1.95 0.00	26.37 -1.39 0.00	23.63 -1.51 0.00
ALLEGHENY___COGEN 23514	24.99 0.02 0.00	22.44 -0.13 0.00	20.63 -0.12 0.00	18.87 -0.06 0.00	18.86 -0.08 0.00	19.30 -0.18 0.00	20.96 -0.13 0.00	23.65 -0.24 0.00	26.54 -0.38 0.00	28.46 -0.40 0.00	30.36 -2.46 0.00	33.88 -2.75 -0.88	37.00 -2.61 -1.22	39.19 -2.88 -1.46	40.58 -2.94 -0.88	44.38 -3.17 -1.61	46.93 -3.30 -3.14	43.45 -3.08 -2.60	38.04 -2.99 -1.65	33.61 -3.16 -0.90	30.52 -2.95 0.00	29.70 -2.76 0.00	27.12 -0.64 0.00	25.26 0.13 0.00
ALTONA_WT_PWR 323606	23.72 -1.25 0.00	21.42 -1.15 0.00	19.76 -1.00 0.00	18.04 -0.89 0.00	18.02 -0.91 0.00	18.62 -0.86 0.00	20.01 -1.07 0.00	22.96 -0.93 0.00	25.81 -1.10 0.00	27.62 -1.24 0.00	31.47 -1.35 0.00	34.25 -1.50 0.00	36.59 -1.80 0.00	38.78 -1.83 0.00	40.59 -2.05 0.00	44.10 -1.84 0.00	45.20 -1.88 0.00	42.17 -1.76 0.00	37.73 -1.65 0.00	34.18 -1.69 0.00	31.93 -1.54 0.00	31.00 -1.46 0.00	26.70 -1.05 0.00	24.08 -1.05 0.00
AMERICAN_REF_FUEL 24010	24.57 -0.40 0.00	22.10 -0.48 0.00	20.38 -0.37 0.00	18.74 -0.19 0.00	18.72 -0.21 0.00	19.22 -0.25 0.00	20.62 -0.46 0.00	22.99 -0.91 0.00	25.30 -1.61 0.00	26.99 -1.88 0.00	30.88 -1.94 0.00	36.98 -2.29 -3.51	40.51 -2.11 -4.23	42.79 -2.56 -4.74	43.54 -2.60 -3.50	49.78 -2.57 -6.41	56.84 -2.78 -12.53	51.96 -2.33 -10.36	42.66 -2.48 -5.75	33.38 -2.76 -0.28	31.02 -2.44 0.00	30.09 -2.37 0.00	25.81 -1.94 0.00	24.84 -0.30 0.00
ARTHUR_KILL_GT_1 23520	40.51 3.15 -12.40	26.07 2.84 -0.65	23.25 2.49 -0.01	21.19 2.25 -0.01	21.25 2.31 -0.01	21.84 2.36 -0.01	43.37 2.85 -19.44	40.51 3.08 -13.53	40.52 3.55 -10.05	41.10 3.84 -8.40	47.73 4.30 -10.61	54.38 4.72 -13.91	59.64 5.11 -16.14	62.14 5.28 -16.25	68.50 5.58 -20.28	71.12 5.74 -19.44	70.93 5.84 -18.01	63.77 5.54 -14.30	49.72 5.04 -5.30	47.15 4.88 -6.40	47.15 4.68 -9.00	47.15 4.54 -10.14	40.51 3.80 -8.95	40.51 3.34 -12.03
ARTHUR_KILL_2 23512	40.51 3.15 -12.40	26.07 2.84 -0.65	23.25 2.49 -0.01	21.19 2.25 -0.01	21.25 2.31 -0.01	21.84 2.36 -0.01	43.37 2.85 -19.44	40.51 3.08 -13.53	40.52 3.55 -10.05	41.10 3.84 -8.40	47.73 4.30 -10.61	54.38 4.72 -13.91	59.64 5.11 -16.14	62.14 5.28 -16.25	68.50 5.58 -20.28	71.12 5.74 -19.44	70.93 5.84 -18.01	63.77 5.54 -14.30	49.72 5.04 -5.30	47.15 4.88 -6.40	47.15 4.68 -9.00	47.15 4.54 -10.14	40.51 3.80 -8.95	40.51 3.34 -12.03
ARTHUR_KILL_3 23513	40.45 3.10 -12.39	26.06 2.84 -0.65	23.20 2.45 0.00	21.14 2.21 0.00	21.24 2.31 0.00	21.84 2.36 -0.01	43.34 2.80 -19.45	40.47 3.03 -13.54	40.47 3.50 -10.06	41.02 3.75 -8.40	47.61 4.17 -10.62	54.18 4.50 -13.92	59.45 4.92 -16.15	62.11 5.24 -16.26	68.46 5.54 -20.29	71.13 5.74 -19.45	70.98 5.88 -18.01	63.78 5.54 -14.31	49.69 5.00 -5.30	47.05 4.77 -6.41	46.96 4.49 -9.01	46.97 4.35 -10.15	40.39 3.66 -8.97	40.44 3.27 -12.04
ASHOKAN____ 23654	27.26 2.30 0.00	24.49 1.92 0.00	22.42 1.66 0.00	20.45 1.52 0.00	20.45 1.52 0.00	20.81 1.34 0.00	22.81 1.73 0.00	25.61 1.72 0.00	29.98 2.21 -0.85	33.48 2.54 -2.08	37.85 2.96 -2.07	40.18 3.43 -0.99	43.64 3.88 -1.37	49.30 4.39 -4.30	53.51 4.69 -6.18	58.00 5.33 -6.74	58.57 5.51 -5.98	53.82 5.05 -4.83	45.82 4.41 -2.02	40.27 4.02 -0.38	38.70 3.58 -1.66	36.79 3.48 -0.85	30.31 2.55 0.00	27.40 2.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.42 2.48 -0.01	22.03 2.55 -0.01	26.43 2.91 -2.44	29.35 3.15 -2.30	33.35 3.69 -2.74	37.11 3.92 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.48 5.49 -1.60	54.18 5.52 -8.05	62.15 5.84 -13.67	66.06 5.93 -14.19	65.72 6.03 -12.61	62.15 5.71 -12.51	47.03 5.20 -2.45	41.68 5.02 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.47 3.86 -0.86	29.60 3.42 -1.04
ASTORIA_EAST_ENERGY_CC2 323582	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.42 2.48 -0.01	22.03 2.55 -0.01	26.43 2.91 -2.44	29.35 3.15 -2.30	33.35 3.69 -2.74	37.11 3.92 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.48 5.49 -1.60	54.18 5.52 -8.05	62.15 5.84 -13.67	66.06 5.93 -14.19	65.72 6.03 -12.61	62.15 5.71 -12.51	47.03 5.20 -2.45	41.68 5.02 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.47 3.86 -0.86	29.60 3.42 -1.04
ASTORIA_GT2_1 24094	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT2_2 24095	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT2_3 24096	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT2_4 24097	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04

ASTORIA_GT3_1 24098	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT3_2 24099	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT3_3 24100	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT3_4 24101	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT4_1 24102	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT4_2 24103	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT4_3 24104	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT4_4 24105	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT_1 23523	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT_10 24110	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
ASTORIA_GT_11 24225	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
ASTORIA_GT_12 24226	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
ASTORIA_GT_13 24227	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
ASTORIA_GT_5 24106	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT_7 24107	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA_GT_8 24108	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04

ASTORIA___2 24149	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA___3 23516	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
ASTORIA___4 23517	29.35 3.22 -1.16	26.01 2.91 -0.52	23.42 2.66 -0.01	21.36 2.42 -0.01	21.44 2.50 -0.01	22.03 2.55 -0.01	26.45 2.93 -2.44	29.37 3.18 -2.30	33.35 3.69 -2.74	37.14 3.95 -4.32	41.58 4.43 -4.33	43.72 4.97 -3.00	45.52 5.53 -1.60	54.18 5.52 -8.05	62.19 5.89 -13.67	66.10 5.97 -14.19	65.72 6.03 -12.61	62.19 5.75 -12.51	47.07 5.24 -2.45	41.72 5.06 -0.79	41.63 4.72 -3.44	40.97 4.61 -3.90	32.50 3.89 -0.86	29.60 3.42 -1.04
ASTORIA___5 23518	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
AST_ENERGY_2_CC3 323677	29.22 3.10 -1.15	25.93 2.84 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.24 3.03 -2.31	33.22 3.55 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.77 4.41 -3.89	32.34 3.72 -0.86	29.48 3.29 -1.05
AST_ENERGY_2_CC4 323678	29.22 3.10 -1.15	25.93 2.84 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.24 3.03 -2.31	33.22 3.55 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.77 4.41 -3.89	32.34 3.72 -0.86	29.48 3.29 -1.05
ATHENS_STG_1 23668	26.59 1.62 0.00	24.11 1.54 0.00	22.13 1.37 0.00	20.20 1.27 0.00	20.22 1.29 0.00	20.78 1.30 0.00	22.58 1.50 0.00	25.47 1.58 0.00	28.02 1.86 0.76	29.04 2.02 1.85	33.21 2.23 1.84	37.30 2.43 0.88	42.28 2.69 -1.21	43.83 2.80 -0.42	40.13 2.98 5.50	43.03 3.08 5.99	44.87 3.11 5.32	42.58 2.94 4.30	43.67 2.80 -1.49	38.22 2.69 0.34	34.50 2.51 1.47	34.11 2.40 0.76	29.75 2.00 0.00	26.87 1.73 0.00
ATHENS_STG_2 23670	26.59 1.62 0.00	24.11 1.54 0.00	22.13 1.37 0.00	20.20 1.27 0.00	20.22 1.29 0.00	20.78 1.30 0.00	22.58 1.50 0.00	25.47 1.58 0.00	28.02 1.86 0.76	29.04 2.02 1.85	33.21 2.23 1.84	37.30 2.43 0.88	42.28 2.69 -1.21	43.83 2.80 -0.42	40.13 2.98 5.50	43.03 3.08 5.99	44.87 3.11 5.32	42.58 2.94 4.30	43.67 2.80 -1.49	38.22 2.69 0.34	34.50 2.51 1.47	34.11 2.40 0.76	29.75 2.00 0.00	26.87 1.73 0.00
ATHENS_STG_3 23677	26.59 1.62 0.00	24.11 1.54 0.00	22.13 1.37 0.00	20.20 1.27 0.00	20.22 1.29 0.00	20.78 1.30 0.00	22.58 1.50 0.00	25.47 1.58 0.00	28.02 1.86 0.76	29.04 2.02 1.85	33.21 2.23 1.84	37.30 2.43 0.88	42.28 2.69 -1.21	43.83 2.80 -0.42	40.13 2.98 5.50	43.03 3.08 5.99	44.87 3.11 5.32	42.58 2.94 4.30	43.67 2.80 -1.49	38.22 2.69 0.34	34.50 2.51 1.47	34.11 2.40 0.76	29.75 2.00 0.00	26.87 1.73 0.00
BABYLON_RES_REC 323704	36.00 3.35 -7.68	34.94 3.20 -9.16	25.64 2.82 -2.06	24.40 2.57 -2.89	22.67 2.61 -1.12	23.11 2.67 -0.97	26.46 3.16 -2.22	34.88 3.46 -7.52	36.90 4.04 -5.95	38.38 4.18 -5.33	53.94 4.40 -16.72	61.86 4.82 -21.28	89.81 5.26 -46.15	133.33 5.32 -87.41	145.73 5.75 -97.34	148.11 5.93 -96.25	279.37 5.88 -226.40	145.80 5.67 -96.20	98.00 5.44 -53.17	56.96 5.27 -15.81	55.10 4.89 -16.75	44.72 4.38 -7.87	37.37 4.00 -5.62	34.64 3.52 -5.98
BARRETT_IC_1 23704	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_10 23701	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.52	34.28 2.95 -4.54	34.63 3.20 -7.53	36.88 3.66 -6.30	37.67 3.90 -4.91	48.09 4.20 -11.06	54.65 4.76 -14.14	71.89 4.95 -28.54	100.12 4.91 -54.60	81.99 5.33 -34.02	85.93 5.37 -34.62	142.48 5.41 -89.99	80.80 5.09 -31.78	66.96 5.12 -22.45	50.73 5.02 -9.84	48.80 4.65 -10.68	41.74 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_11 23702	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.52	34.28 2.95 -4.54	34.63 3.20 -7.53	36.88 3.66 -6.30	37.67 3.90 -4.91	48.09 4.20 -11.06	54.65 4.76 -14.14	71.89 4.95 -28.54	100.12 4.91 -54.60	81.99 5.33 -34.02	85.93 5.37 -34.62	142.48 5.41 -89.99	80.80 5.09 -31.78	66.96 5.12 -22.45	50.73 5.02 -9.84	48.80 4.65 -10.68	41.74 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_12 23703	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.52	34.28 2.95 -4.54	34.63 3.20 -7.53	36.88 3.66 -6.30	37.67 3.90 -4.91	48.09 4.20 -11.06	54.65 4.76 -14.14	71.89 4.95 -28.54	100.12 4.91 -54.60	81.99 5.33 -34.02	85.93 5.37 -34.62	142.48 5.41 -89.99	80.80 5.09 -31.78	66.96 5.12 -22.45	50.73 5.02 -9.84	48.80 4.65 -10.68	41.74 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_2 23705	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_3 23706	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98

BARRETT_IC_4 23707	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_5 23708	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_6 23709	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_7 23710	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_8 23711	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT_IC_9 23700	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.52	34.28 2.95 -4.54	34.63 3.20 -7.53	36.88 3.66 -6.30	37.67 3.90 -4.91	48.09 4.20 -11.06	54.65 4.76 -14.14	71.89 4.95 -28.54	100.12 4.91 -54.60	81.99 5.33 -34.02	85.93 5.37 -34.62	142.48 5.41 -89.99	80.80 5.09 -31.78	66.96 5.12 -22.45	50.73 5.02 -9.84	48.80 4.65 -10.68	41.74 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT__1 23545	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.51	34.28 2.95 -10.24	34.63 3.20 -7.53	37.76 3.66 -7.18	37.76 3.90 -5.00	48.09 4.20 -11.07	54.66 4.76 -14.15	71.91 4.95 -28.56	100.16 4.91 -54.64	82.03 5.33 -34.07	85.97 5.37 -34.66	142.59 5.41 -90.09	80.85 5.09 -31.82	66.98 5.12 -22.48	50.74 5.02 -9.85	48.80 4.65 -10.69	41.75 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BARRETT__2 23546	38.58 3.30 -10.31	35.32 3.00 -9.74	33.92 2.64 -10.53	27.25 2.40 -5.91	26.84 2.44 -5.47	27.50 2.51 -5.52	34.28 2.95 -4.54	34.63 3.20 -7.53	36.88 3.66 -6.30	37.67 3.90 -4.91	48.09 4.20 -11.06	54.65 4.76 -14.14	71.89 4.95 -28.54	100.12 4.91 -54.60	81.99 5.33 -34.02	85.93 5.37 -34.62	142.48 5.41 -89.99	80.80 5.09 -31.78	66.96 5.12 -22.45	50.73 5.02 -9.84	48.80 4.65 -10.68	41.74 4.19 -5.09	35.61 3.83 -4.02	34.59 3.47 -5.98
BAYONEEC__CTG1 323682	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG2 323683	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG3 323684	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG4 323685	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG5 323686	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG6 323687	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG7 323688	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05
BAYONEEC__CTG8 323689	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.48 3.29 -1.05

BEACON___LESR 323632	26.36 1.40 0.00	23.81 1.24 0.00	21.88 1.12 0.00	19.99 1.06 0.00	19.99 1.06 0.00	20.48 1.01 0.00	22.31 1.22 0.00	25.09 1.19 0.00	28.51 1.48 -0.11	30.79 1.64 -0.28	34.80 1.71 -0.28	37.78 1.89 -0.13	42.00 2.07 -1.53	45.82 2.27 -2.94	45.89 2.43 -0.82	49.36 2.52 -0.89	50.46 2.59 -0.79	46.99 2.41 -0.64	43.73 2.24 -2.10	38.00 2.08 -0.05	35.56 1.87 -0.22	34.36 1.78 -0.11	29.31 1.55 0.00	26.42 1.28 0.00
BEAVER RIVER___HYD 24048	25.34 0.38 0.00	22.80 0.23 0.00	20.88 0.13 0.00	18.91 -0.02 0.00	18.95 0.02 0.00	19.69 0.21 0.00	21.08 0.00 0.00	24.16 0.26 0.00	27.24 0.32 0.00	29.24 0.37 0.00	33.41 0.59 0.00	36.43 0.68 0.00	38.58 0.19 0.00	40.93 0.32 0.00	42.90 0.26 0.00	46.35 0.41 0.00	47.51 0.42 0.00	44.15 0.22 0.00	39.27 -0.12 0.00	35.94 0.07 0.00	33.63 0.17 0.00	32.85 0.39 0.00	28.09 0.33 0.00	25.31 0.18 0.00
BEEBEE_GT_13 23619	25.14 0.18 0.00	22.60 0.02 0.00	20.76 0.00 0.00	18.99 0.06 0.00	18.97 0.04 0.00	19.43 -0.04 0.00	21.06 -0.02 0.00	23.70 -0.19 0.00	26.57 -0.35 0.00	28.43 -0.43 0.00	32.43 -0.39 0.00	34.98 -0.57 0.20	38.04 -0.27 0.08	40.21 -0.41 0.00	42.10 -0.34 0.19	45.40 -0.18 0.36	46.25 -0.14 0.70	43.18 -0.18 0.58	38.72 -0.55 0.11	34.62 -0.86 0.39	32.63 -0.84 0.00	31.78 -0.68 0.00	27.17 -0.58 0.00	25.36 0.23 0.00
BETHLEHEM___GRP 23843	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
BETHLEHEM___GS1 323560	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
BETHLEHEM___GS2 323561	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
BETHLEHEM___GS3 323562	25.97 1.00 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.71 0.78 0.00	19.71 0.78 0.00	20.21 0.74 0.00	21.99 0.91 0.00	24.75 0.86 0.00	28.07 1.08 -0.07	30.25 1.21 -0.18	34.21 1.22 -0.17	37.23 1.39 -0.08	41.46 1.54 -1.53	45.12 1.67 -2.85	44.95 1.79 -0.52	48.30 1.79 -0.57	49.42 1.83 -0.50	46.05 1.71 -0.41	43.13 1.65 -2.09	37.48 1.58 -0.03	35.01 1.41 -0.14	33.87 1.33 -0.07	28.92 1.17 0.00	26.04 0.90 0.00
BETHLEHEM___STEEL 23779	25.14 0.18 0.00	22.62 0.05 0.00	20.86 0.10 0.00	19.16 0.23 0.00	19.14 0.21 0.00	19.65 0.17 0.00	21.21 0.13 0.00	23.87 -0.02 0.00	26.41 -0.51 0.00	28.20 -0.66 0.00	32.33 -0.49 0.00	39.71 -0.75 -4.71	43.55 -0.46 -5.62	46.06 -0.81 -6.26	46.57 -0.77 -4.70	53.94 -0.60 -8.60	63.09 -0.80 -16.81	57.34 -0.48 -13.89	46.28 -0.75 -7.64	39.41 -1.15 -4.68	32.49 -0.97 0.00	31.52 -0.94 0.00	26.98 -0.78 0.00	25.51 0.38 0.00
BETHPAGE_CC_5 323564	36.11 3.37 -7.78	34.85 3.09 -9.18	25.77 2.74 -2.27	24.40 2.50 -2.97	22.70 2.54 -1.23	23.16 2.61 -1.08	26.60 3.10 -2.42	34.79 3.37 -7.52	36.80 3.90 -5.98	38.64 4.16 -5.62	57.53 4.43 -20.28	66.54 5.01 -25.78	101.05 5.41 -57.24	154.19 5.52 -108.06	166.46 5.92 -117.89	168.30 6.11 -116.25	335.29 6.17 -282.04	166.89 5.84 -117.11	110.23 5.59 -65.26	60.71 5.27 -19.57	58.92 4.89 -20.57	46.47 4.38 -9.63	38.41 4.02 -6.63	34.69 3.57 -5.98
BINGHAMTON___COGEN 23790	25.72 0.75 0.00	23.23 0.66 0.00	21.38 0.62 0.00	19.50 0.57 0.00	19.52 0.59 0.00	20.06 0.58 0.00	21.74 0.65 0.00	24.56 0.67 0.00	27.62 0.70 0.00	29.61 0.75 0.00	33.74 0.92 0.00	37.25 1.00 -0.50	40.54 1.19 -0.96	42.92 1.02 -1.30	44.24 1.11 -0.50	48.09 1.24 -0.91	50.09 1.22 -1.78	46.59 1.19 -1.47	41.83 1.14 -1.30	37.31 0.90 -0.55	34.33 0.87 0.00	33.27 0.81 0.00	28.39 0.64 0.00	25.94 0.80 0.00
BLACK RIVER___HYD 24047	26.02 1.05 0.00	23.34 0.77 0.00	21.32 0.56 0.00	19.23 0.30 0.00	19.29 0.36 0.00	20.15 0.68 0.00	21.55 0.46 0.00	24.68 0.79 0.00	27.80 0.89 0.00	29.90 1.04 0.00	34.23 1.41 0.00	37.40 1.65 0.00	39.59 1.15 -0.04	42.11 1.42 -0.08	44.04 1.40 0.00	47.55 1.61 0.00	48.83 1.74 0.00	45.30 1.36 0.00	40.23 0.79 -0.06	36.77 0.90 0.00	34.40 0.94 0.00	33.57 1.10 0.00	28.62 0.86 0.00	25.81 0.68 0.00
BLISS_WT_PWR 323608	25.86 0.90 0.00	23.23 0.66 0.00	21.36 0.60 0.00	19.59 0.66 0.00	19.59 0.66 0.00	20.19 0.72 0.00	21.89 0.80 0.00	25.02 1.12 0.00	27.72 0.81 0.00	29.67 0.81 0.00	34.20 1.38 0.00	41.44 1.25 -4.44	45.32 1.61 -5.31	47.88 1.34 -5.93	48.64 1.58 -4.43	55.93 1.88 -8.10	64.57 1.65 -15.84	58.95 1.93 -13.09	47.95 1.34 -7.23	41.12 0.75 -4.50	34.33 0.87 0.00	33.21 0.75 0.00	28.28 0.53 0.00	26.39 1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	26.26 1.30 0.00	23.77 1.20 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.95 1.02 0.00	20.48 1.01 0.00	22.26 1.18 0.00	25.06 1.17 0.00	28.34 1.43 0.00	30.45 1.59 0.00	34.17 1.35 0.00	37.22 1.47 0.00	41.51 1.61 -1.51	44.95 1.71 -2.64	44.51 1.87 0.00	47.73 1.79 0.00	48.92 1.83 0.00	45.64 1.71 0.00	43.16 1.73 -2.04	37.52 1.65 0.00	34.97 1.51 0.00	33.89 1.43 0.00	29.00 1.25 0.00	26.17 1.03 0.00
BOC_GAS_DRP 24189	26.17 1.20 0.00	23.70 1.13 0.00	21.77 1.02 0.00	19.88 0.95 0.00	19.90 0.96 0.00	20.43 0.95 0.00	22.18 1.10 0.00	24.99 1.10 0.00	28.26 1.35 0.00	30.34 1.47 0.00	34.30 1.48 0.00	37.36 1.61 0.00	41.67 1.77 -1.51	45.17 1.91 -2.65	44.68 2.05 0.00	47.96 2.02 0.00	49.15 2.07 0.00	45.86 1.93 0.00	43.33 1.89 -2.06	37.70 1.83 0.00	35.14 1.67 0.00	34.05 1.59 0.00	29.11 1.36 0.00	26.27 1.13 0.00
BORALEX_4TH_BRANCH 23824	26.92 1.95 0.00	24.29 1.71 0.00	22.31 1.56 0.00	20.41 1.48 0.00	20.41 1.48 0.00	20.97 1.50 0.00	22.83 1.75 0.00	25.66 1.77 0.00	29.26 2.10 -0.24	31.83 2.37 -0.59	36.04 2.63 -0.59	38.97 2.93 -0.28	43.20 3.23 -1.58	47.33 3.41 -3.31	48.02 3.62 -1.76	51.45 3.59 -1.92	52.46 3.67 -1.71	48.74 3.43 -1.38	44.92 3.35 -2.19	39.10 3.12 -0.11	36.82 2.88 -0.47	35.40 2.69 -0.24	30.03 2.28 0.00	27.07 1.94 0.00
BOWLINE___1 23526	27.61 2.65 0.00	25.03 2.46 0.00	22.91 2.16 0.00	20.90 1.97 0.00	20.94 2.01 0.00	21.52 2.04 0.00	23.55 2.47 0.00	26.55 2.65 0.00	31.67 3.09 -1.66	36.26 3.35 -4.05	40.60 3.74 -4.04	41.80 4.11 -1.94	44.28 4.49 -1.39	51.51 4.75 -6.15	59.67 4.99 -12.05	64.35 5.28 -13.13	64.15 5.41 -11.65	58.40 5.05 -9.42	46.28 4.68 -2.21	40.98 4.37 -0.74	40.78 4.08 -3.23	38.05 3.93 -1.66	31.03 3.27 0.00	28.00 2.86 0.00

BOWLINE___2 23595	27.66 2.70 0.00	25.06 2.48 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.54 2.06 0.00	23.57 2.49 0.00	26.57 2.68 0.00	31.72 3.15 -1.66	36.32 3.40 -4.05	40.67 3.81 -4.04	41.87 4.18 -1.94	44.35 4.57 -1.39	51.59 4.83 -6.15	59.76 5.07 -12.05	64.45 5.37 -13.14	64.25 5.51 -11.66	58.49 5.14 -9.42	46.36 4.76 -2.21	41.06 4.45 -0.74	40.81 4.12 -3.23	38.08 3.96 -1.66	31.06 3.30 0.00	28.02 2.89 0.00
BROOKHAVEN___DRP 24191	35.65 3.17 -7.51	34.52 2.82 -9.13	24.94 2.51 -1.67	23.95 2.27 -2.75	22.18 2.33 -0.92	22.57 2.34 -0.76	25.73 2.80 -1.84	34.50 3.08 -7.52	36.49 3.69 -5.89	37.78 4.13 -4.79	47.01 4.17 -10.02	53.30 4.72 -12.83	68.79 5.11 -25.29	94.19 5.03 -48.55	106.77 5.50 -58.63	110.16 5.65 -58.57	174.05 5.32 -121.65	106.15 5.40 -56.81	74.97 5.16 -30.43	49.70 5.09 -8.74	47.85 4.82 -9.56	41.32 4.28 -4.58	35.56 4.08 -3.73	34.59 3.47 -5.98
BROOKLYN_NAVY_YARD 23515	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.83 2.36 0.00	26.36 2.85 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.47 4.33 -4.32	42.51 4.68 -2.07	44.94 5.11 -1.44	52.45 5.36 -6.48	61.18 5.67 -12.87	65.90 5.93 -14.03	65.56 6.03 -12.45	59.66 5.67 -10.06	46.84 5.16 -2.29	41.57 4.91 -0.79	41.53 4.62 -3.45	40.84 4.48 -3.89	32.36 3.75 -0.86	29.53 3.34 -1.05
BROOKLYN___ARMY_DRP 323595	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
BROOME_2_LFGE 323671	25.72 0.75 0.00	23.23 0.66 0.00	21.38 0.62 0.00	19.50 0.57 0.00	19.52 0.59 0.00	20.06 0.58 0.00	21.74 0.65 0.00	24.56 0.67 0.00	27.62 0.70 0.00	29.61 0.75 0.00	33.74 0.92 0.00	37.25 1.00 -0.50	40.54 1.19 -0.96	42.92 1.02 -1.30	44.24 1.11 -0.50	48.09 1.24 -0.91	50.09 1.22 -1.78	46.59 1.19 -1.47	41.83 1.14 -1.30	37.31 0.90 -0.55	34.33 0.87 0.00	33.27 0.81 0.00	28.39 0.64 0.00	25.94 0.80 0.00
BROOME___LFGE 323600	25.72 0.75 0.00	23.23 0.66 0.00	21.38 0.62 0.00	19.50 0.57 0.00	19.52 0.59 0.00	20.06 0.58 0.00	21.74 0.65 0.00	24.56 0.67 0.00	27.62 0.70 0.00	29.61 0.75 0.00	33.74 0.92 0.00	37.25 1.00 -0.50	40.54 1.19 -0.96	42.92 1.02 -1.30	44.24 1.11 -0.50	48.09 1.24 -0.91	50.09 1.22 -1.78	46.59 1.19 -1.47	41.83 1.14 -1.30	37.31 0.90 -0.55	34.33 0.87 0.00	33.27 0.81 0.00	28.39 0.64 0.00	25.94 0.80 0.00
BURROWS___LYONSDAL 23803	25.44 0.47 0.00	22.91 0.34 0.00	21.01 0.25 0.00	19.06 0.13 0.00	19.08 0.15 0.00	19.72 0.25 0.00	21.23 0.15 0.00	24.18 0.29 0.00	27.32 0.40 0.00	29.33 0.46 0.00	33.48 0.66 0.00	36.51 0.75 0.00	38.89 0.50 0.00	41.22 0.61 0.00	43.24 0.60 0.00	46.63 0.69 0.00	47.83 0.75 0.00	44.50 0.57 0.00	39.70 0.31 0.00	36.26 0.40 0.00	33.90 0.43 0.00	32.98 0.52 0.00	28.17 0.42 0.00	25.44 0.30 0.00
CAITHNESS_CC_1 323624	35.62 3.15 -7.51	34.52 2.82 -9.13	24.94 2.51 -1.67	23.97 2.29 -2.75	22.18 2.33 -0.92	22.58 2.36 -0.76	25.73 2.80 -1.84	34.50 3.08 -7.52	36.47 3.66 -5.89	37.75 4.10 -4.79	46.92 4.10 -9.99	53.19 4.65 -12.80	68.60 4.99 -25.22	93.93 4.91 -48.41	106.50 5.37 -58.49	109.89 5.51 -58.44	173.58 5.23 -121.27	105.88 5.27 -56.67	74.78 5.04 -30.35	49.57 4.98 -8.72	47.72 4.72 -9.54	41.25 4.22 -4.57	35.50 4.02 -3.72	34.56 3.44 -5.98
CALPINE_BETH_PAGE_GT4 24209	36.28 3.42 -7.89	34.92 3.14 -9.21	26.10 2.80 -2.54	24.55 2.55 -3.06	22.89 2.59 -1.37	23.36 2.67 -1.22	26.90 3.14 -2.67	34.86 3.44 -7.52	36.89 3.96 -6.02	39.01 4.16 -5.99	62.08 4.46 -24.79	72.30 5.07 -31.47	115.16 5.49 -71.28	180.43 5.61 -134.22	192.59 6.01 -143.94	193.74 6.20 -141.61	405.89 6.26 -352.54	193.48 5.93 -143.61	125.62 5.67 -80.56	65.54 5.35 -24.33	63.82 4.95 -25.41	48.76 4.45 -11.85	39.68 4.02 -7.90	34.74 3.62 -5.98
CALPINE_BETH_PAGE_GT_4 323586	36.28 3.42 -7.89	34.92 3.14 -9.21	26.10 2.80 -2.54	24.55 2.55 -3.06	22.89 2.59 -1.37	23.36 2.67 -1.22	26.90 3.14 -2.67	34.86 3.44 -7.52	36.89 3.96 -6.02	39.01 4.16 -5.99	62.08 4.46 -24.79	72.30 5.07 -31.47	115.16 5.49 -71.28	180.43 5.61 -134.22	192.59 6.01 -143.94	193.74 6.20 -141.61	405.89 6.26 -352.54	193.48 5.93 -143.61	125.62 5.67 -80.56	65.54 5.35 -24.33	63.82 4.95 -25.41	48.76 4.45 -11.85	39.68 4.02 -7.90	34.74 3.62 -5.98
CALPINE_BP_GT1 23823	36.28 3.42 -7.89	34.92 3.14 -9.21	26.10 2.80 -2.54	24.55 2.55 -3.06	22.89 2.59 -1.37	23.36 2.67 -1.22	26.90 3.14 -2.67	34.86 3.44 -7.52	36.89 3.96 -6.02	39.01 4.16 -5.99	62.08 4.46 -24.79	72.30 5.07 -31.47	115.16 5.49 -71.28	180.43 5.61 -134.22	192.59 6.01 -143.94	193.74 6.20 -141.61	405.89 6.26 -352.54	193.48 5.93 -143.61	125.62 5.67 -80.56	65.54 5.35 -24.33	63.82 4.95 -25.41	48.76 4.45 -11.85	39.68 4.02 -7.90	34.74 3.62 -5.98
CALSPAN___DRP 24200	25.14 0.18 0.00	22.62 0.05 0.00	20.86 0.10 0.00	19.16 0.23 0.00	19.14 0.21 0.00	19.65 0.17 0.00	21.21 0.13 0.00	23.87 -0.02 0.00	26.41 -0.51 0.00	28.20 -0.66 0.00	32.33 -0.49 0.00	39.71 -0.75 -4.71	43.55 -0.46 -5.62	46.06 -0.81 -6.26	46.57 -0.77 -4.70	53.94 -0.60 -8.60	63.09 -0.80 -16.81	57.34 -0.48 -13.89	46.28 -0.75 -7.64	39.41 -1.15 -4.68	32.49 -0.97 0.00	31.52 -0.94 0.00	26.98 -0.78 0.00	25.51 0.38 0.00
CANDIGU_WT_PWR 323617	25.57 0.60 0.00	23.05 0.47 0.00	21.25 0.50 0.00	19.44 0.51 0.00	19.44 0.51 0.00	19.96 0.49 0.00	21.63 0.55 0.00	24.40 0.50 0.00	27.21 0.30 0.00	29.12 0.26 0.00	33.22 0.40 0.00	37.79 0.36 -1.68	41.23 0.65 -2.19	43.61 0.45 -2.56	44.82 0.51 -1.67	49.69 0.69 -3.06	53.67 0.61 -5.98	49.57 0.70 -4.94	42.79 0.43 -2.97	37.77 0.04 -1.86	33.57 0.10 0.00	32.56 0.10 0.00	27.84 0.08 0.00	25.89 0.75 0.00
CARR STREET_E__SYR 24060	24.99 0.02 0.00	22.55 -0.02 0.00	20.71 -0.04 0.00	18.87 -0.06 0.00	18.89 -0.04 0.00	19.39 -0.08 0.00	21.06 -0.02 0.00	23.77 -0.12 0.00	26.70 -0.22 0.00	28.63 -0.23 0.00	32.62 -0.20 0.00	35.58 -0.18 0.00	38.37 -0.11 -0.10	40.62 -0.16 -0.17	42.51 -0.13 0.00	45.80 -0.14 0.00	46.94 -0.14 0.00	43.80 -0.13 0.00	39.28 -0.23 -0.13	35.55 -0.32 0.00	33.16 -0.30 0.00	32.17 -0.29 0.00	27.42 -0.33 0.00	24.99 -0.15 0.00
CARTHAGE___PAPER 23857	25.74 0.77 0.00	23.14 0.56 0.00	21.15 0.39 0.00	19.10 0.17 0.00	19.14 0.21 0.00	19.98 0.51 0.00	21.36 0.27 0.00	24.47 0.57 0.00	27.59 0.67 0.00	29.64 0.78 0.00	33.90 1.08 0.00	37.04 1.29 0.00	39.20 0.77 -0.04	41.65 0.97 -0.06	43.58 0.94 0.00	47.09 1.15 0.00	48.31 1.22 0.00	44.86 0.92 0.00	39.87 0.43 -0.05	36.44 0.57 0.00	34.10 0.63 0.00	33.31 0.84 0.00	28.42 0.67 0.00	25.61 0.48 0.00
CE_DUNWOOD___DRP 24194	27.81 2.85 0.00	25.19 2.62 0.00	23.04 2.28 0.00	21.01 2.08 0.00	21.05 2.12 0.00	21.63 2.16 0.00	23.68 2.59 0.00	26.69 2.79 0.00	31.97 3.28 -1.77	36.74 3.55 -4.32	41.11 3.97 -4.32	42.18 4.36 -2.07	44.55 4.72 -1.44	52.04 4.95 -6.48	60.75 5.24 -12.87	65.48 5.51 -14.03	65.18 5.65 -12.45	59.26 5.27 -10.06	46.56 4.88 -2.29	41.25 4.59 -0.79	41.20 4.28 -3.45	38.36 4.12 -1.77	31.22 3.47 0.00	28.18 3.04 0.00

CE_MILLWOOD___DRP 24193	27.74 2.77 0.00	25.12 2.55 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.99 2.06 0.00	21.58 2.10 0.00	23.61 2.53 0.00	26.62 2.72 0.00	31.88 3.20 -1.76	36.63 3.46 -4.30	40.99 3.87 -4.30	42.03 4.22 -2.06	44.43 4.60 -1.43	51.93 4.87 -6.45	60.56 5.11 -12.81	65.27 5.37 -13.96	64.98 5.51 -12.39	59.12 5.18 -10.01	46.43 4.76 -2.28	41.14 4.48 -0.79	41.08 4.18 -3.43	38.25 4.02 -1.76	31.11 3.36 0.00	28.08 2.94 0.00
CE_NYC2_DRP 24202	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.32 2.39 -0.01	21.91 2.43 -0.01	30.02 2.91 -6.03	31.89 3.15 -4.84	35.27 3.66 -4.69	39.43 3.92 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.45 5.36 -6.48	61.18 5.67 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.62 5.62 -10.06	46.84 5.16 -2.29	41.68 5.02 -0.79	41.63 4.72 -3.45	41.00 4.58 -3.96	39.16 3.86 -7.54	33.87 3.42 -5.32
CE_NYC_DRP 24195	29.28 3.17 -1.15	25.97 2.89 -0.51	23.27 2.51 0.00	21.22 2.29 0.00	21.26 2.33 0.00	21.87 2.39 0.00	26.37 2.87 -2.42	29.29 3.10 -2.30	33.29 3.63 -2.74	37.09 3.90 -4.32	41.50 4.37 -4.32	42.58 4.76 -2.07	45.01 5.18 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.65 6.12 -12.45	59.75 5.75 -10.06	46.92 5.24 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.85 4.51 -3.88	32.44 3.83 -0.86	29.55 3.37 -1.04
CHAFFEE___LFGE 323603	25.34 0.38 0.00	22.75 0.18 0.00	20.99 0.23 0.00	19.27 0.34 0.00	19.27 0.34 0.00	19.78 0.31 0.00	21.40 0.32 0.00	24.25 0.36 0.00	26.86 -0.05 0.00	28.72 -0.14 0.00	32.99 0.16 0.00	40.30 -0.04 -4.58	44.13 0.27 -5.47	46.67 -0.04 -6.10	47.25 0.04 -4.57	54.58 0.28 -8.36	63.47 0.05 -16.34	57.78 0.35 -13.50	46.79 -0.04 -7.44	39.96 -0.50 -4.60	33.13 -0.33 0.00	32.11 -0.36 0.00	27.42 -0.33 0.00	25.79 0.65 0.00
CHATEAUG_WT_PWR 323614	23.67 -1.30 0.00	21.40 -1.17 0.00	19.74 -1.02 0.00	18.02 -0.91 0.00	18.00 -0.93 0.00	18.58 -0.90 0.00	19.99 -1.10 0.00	22.91 -0.98 0.00	25.76 -1.16 0.00	27.57 -1.30 0.00	31.41 -1.41 0.00	34.18 -1.57 0.00	36.51 -1.88 0.00	38.70 -1.91 0.00	40.51 -2.13 0.00	43.96 -1.97 0.00	45.06 -2.02 0.00	42.05 -1.89 0.00	37.61 -1.77 0.00	34.11 -1.76 0.00	31.86 -1.61 0.00	30.94 -1.53 0.00	26.62 -1.14 0.00	24.03 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	23.59 -1.37 0.00	21.31 -1.26 0.00	19.68 -1.08 0.00	17.97 -0.96 0.00	17.95 -0.99 0.00	18.54 -0.93 0.00	19.92 -1.16 0.00	22.84 -1.05 0.00	25.68 -1.24 0.00	27.48 -1.39 0.00	31.31 -1.51 0.00	34.04 -1.72 0.00	36.36 -2.04 0.00	38.58 -2.03 0.00	40.34 -2.30 0.00	43.83 -2.11 0.00	44.87 -2.21 0.00	41.91 -2.02 0.00	37.49 -1.89 0.00	34.00 -1.87 0.00	31.76 -1.71 0.00	30.84 -1.62 0.00	26.53 -1.22 0.00	23.95 -1.18 0.00
CHAUTAUQUA___LFGE 323629	25.19 0.22 0.00	22.69 0.11 0.00	20.94 0.19 0.00	19.22 0.28 0.00	19.22 0.28 0.00	19.72 0.25 0.00	21.36 0.27 0.00	24.11 0.21 0.00	26.76 -0.16 0.00	28.60 -0.26 0.00	32.76 -0.07 0.00	39.73 -0.25 -4.22	43.50 0.04 -5.07	45.87 -0.41 -5.67	46.46 -0.38 -4.21	53.46 -0.18 -7.71	61.76 -0.38 -15.06	56.29 -0.09 -12.44	45.96 -0.32 -6.89	39.84 -0.58 -4.55	33.03 -0.44 0.00	32.07 -0.39 0.00	27.37 -0.39 0.00	25.64 0.50 0.00
CH_MIDHUDSON___DRP 24192	27.61 2.65 0.00	24.99 2.42 0.00	22.87 2.12 0.00	20.86 1.93 0.00	20.88 1.95 0.00	21.46 1.99 0.00	23.47 2.38 0.00	26.47 2.58 0.00	31.31 3.07 -1.32	35.42 3.32 -3.23	39.79 3.74 -3.23	41.41 4.11 -1.55	44.33 4.49 -1.45	50.89 4.79 -5.49	57.33 5.07 -9.62	61.75 5.33 -10.49	61.85 5.46 -9.31	56.55 5.09 -7.52	46.32 4.72 -2.22	40.87 4.41 -0.59	40.12 4.08 -2.58	37.68 3.89 -1.32	30.97 3.22 0.00	27.95 2.81 0.00
CH_MISC_IPPS 23765	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
CH_RES_BVR_FALLS 23983	24.49 -0.48 0.00	22.14 -0.43 0.00	20.36 -0.40 0.00	18.55 -0.38 0.00	18.51 -0.42 0.00	19.04 -0.43 0.00	20.60 -0.48 0.00	23.44 -0.45 0.00	26.41 -0.51 0.00	28.32 -0.55 0.00	32.23 -0.59 0.00	35.07 -0.68 0.00	37.52 -0.81 0.06	39.65 -0.85 0.11	41.70 -0.94 0.00	44.97 -0.97 0.00	46.14 -0.94 0.00	43.05 -0.88 0.00	38.55 -0.75 0.08	35.19 -0.68 0.00	32.80 -0.67 0.00	31.81 -0.65 0.00	27.26 -0.50 0.00	24.63 -0.50 0.00
CH_RES_NIAGARA 23895	24.69 -0.27 0.00	22.19 -0.38 0.00	20.47 -0.29 0.00	18.82 -0.11 0.00	18.80 -0.13 0.00	19.30 -0.18 0.00	20.73 -0.36 0.00	23.18 -0.72 0.00	25.55 -1.37 0.00	27.25 -1.62 0.00	31.18 -1.64 0.00	37.07 -1.97 -3.28	40.54 -1.80 -3.96	42.85 -2.19 -4.44	43.69 -2.22 -3.27	49.76 -2.16 -5.98	56.43 -2.35 -11.70	51.66 -1.93 -9.66	42.64 -2.13 -5.38	32.55 -2.44 0.88	31.32 -2.14 0.00	30.38 -2.08 0.00	26.06 -1.69 0.00	24.96 -0.17 0.00
CH_RES_SYRACUSE 23985	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.89 0.35 -0.15	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00
CLINTON_WT_PWR 323605	23.67 -1.30 0.00	21.40 -1.17 0.00	19.74 -1.02 0.00	18.02 -0.91 0.00	18.00 -0.93 0.00	18.58 -0.90 0.00	19.99 -1.10 0.00	22.91 -0.98 0.00	25.76 -1.16 0.00	27.57 -1.30 0.00	31.41 -1.41 0.00	34.18 -1.57 0.00	36.51 -1.88 0.00	38.70 -1.91 0.00	40.51 -2.13 0.00	43.96 -1.97 0.00	45.06 -2.02 0.00	42.05 -1.89 0.00	37.61 -1.77 0.00	34.11 -1.76 0.00	31.86 -1.61 0.00	30.94 -1.53 0.00	26.62 -1.14 0.00	24.03 -1.11 0.00
CLINTON___LFGE 323618	23.77 -1.20 0.00	21.47 -1.11 0.00	19.80 -0.95 0.00	18.08 -0.85 0.00	18.06 -0.87 0.00	18.67 -0.80 0.00	20.09 -0.99 0.00	23.06 -0.84 0.00	25.92 -1.00 0.00	27.74 -1.13 0.00	31.67 -1.15 0.00	34.43 -1.32 0.00	36.70 -1.69 0.00	38.94 -1.67 0.00	40.68 -1.96 0.00	44.33 -1.61 0.00	45.43 -1.65 0.00	42.39 -1.54 0.00	37.89 -1.50 0.00	34.29 -1.58 0.00	32.03 -1.44 0.00	31.10 -1.36 0.00	26.78 -0.97 0.00	24.23 -0.90 0.00
COLONIE_LFGE___ 323577	26.59 1.62 0.00	24.00 1.42 0.00	22.06 1.31 0.00	20.22 1.29 0.00	20.20 1.27 0.00	20.72 1.25 0.00	22.56 1.48 0.00	25.30 1.41 0.00	28.77 1.70 -0.15	31.17 1.93 -0.37	35.32 2.13 -0.37	38.33 2.40 -0.18	42.60 2.61 -1.59	46.54 2.80 -3.13	46.73 2.98 -1.10	50.22 3.08 -1.20	51.26 3.11 -1.07	47.74 2.94 -0.86	44.33 2.76 -2.19	38.52 2.58 -0.07	36.10 2.34 -0.30	34.82 2.21 -0.15	29.67 1.91 0.00	26.69 1.56 0.00
CORNELL_____ 23752	25.42 0.45 0.00	22.91 0.34 0.00	21.05 0.29 0.00	19.18 0.25 0.00	19.18 0.25 0.00	19.71 0.23 0.00	21.40 0.32 0.00	24.25 0.36 0.00	27.32 0.40 0.00	29.33 0.46 0.00	33.44 0.62 0.00	36.80 0.71 -0.33	39.85 0.84 -0.61	42.28 0.85 -0.82	43.91 0.94 -0.33	47.61 1.06 -0.61	49.36 1.08 -1.19	45.88 0.97 -0.98	40.93 0.71 -0.83	36.73 0.50 -0.36	33.97 0.50 0.00	32.92 0.45 0.00	28.00 0.25 0.00	25.56 0.43 0.00

COXSACKIE___GT 23611	27.11 2.15 0.00	24.45 1.87 0.00	22.40 1.64 0.00	20.46 1.53 0.00	20.46 1.53 0.00	20.93 1.46 0.00	22.90 1.81 0.00	25.78 1.89 0.00	30.03 2.34 -0.77	33.39 2.65 -1.88	37.61 2.92 -1.87	39.90 3.25 -0.90	43.40 3.61 -1.40	48.71 3.94 -4.17	52.48 4.26 -5.58	56.66 4.64 -6.08	57.24 4.75 -5.40	52.69 4.39 -4.36	45.45 4.02 -2.04	39.87 3.66 -0.34	38.24 3.28 -1.50	36.32 3.09 -0.77	30.17 2.41 0.00	27.22 2.09 0.00
CRESCENT___HYD 24018	26.59 1.62 0.00	24.00 1.42 0.00	22.06 1.31 0.00	20.22 1.29 0.00	20.20 1.27 0.00	20.72 1.25 0.00	22.56 1.48 0.00	25.30 1.41 0.00	28.77 1.70 -0.15	31.17 1.93 -0.37	35.32 2.13 -0.37	38.33 2.40 -0.18	42.60 2.61 -1.59	46.54 2.80 -3.13	46.73 2.98 -1.10	50.22 3.08 -1.20	51.26 3.11 -1.07	47.74 2.94 -0.86	44.33 2.76 -2.19	38.52 2.58 -0.07	36.10 2.34 -0.30	34.82 2.21 -0.15	29.67 1.91 0.00	26.69 1.56 0.00
CRUCIBLE_METL_DRP 24180	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.89 0.35 -0.15	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00
DANC___LFGE 323619	26.02 1.05 0.00	23.34 0.77 0.00	21.32 0.56 0.00	19.23 0.30 0.00	19.29 0.36 0.00	20.15 0.68 0.00	21.55 0.46 0.00	24.68 0.79 0.00	27.80 0.89 0.00	29.90 1.04 0.00	34.23 1.41 0.00	37.40 1.65 0.00	39.59 1.15 -0.04	42.11 1.42 -0.08	44.04 1.40 0.00	47.55 1.61 0.00	48.83 1.74 0.00	45.30 1.36 0.00	40.23 0.79 -0.06	36.77 0.90 0.00	34.40 0.94 0.00	33.57 1.10 0.00	28.62 0.86 0.00	25.81 0.68 0.00
DANSKAMMER___1 23586	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
DANSKAMMER___2 23589	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
DANSKAMMER___3 23590	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
DANSKAMMER___4 23591	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
DANSKAMMER___DIESEL 23592	27.76 2.80 0.00	25.10 2.53 0.00	22.98 2.22 0.00	20.96 2.03 0.00	20.98 2.05 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.62 2.72 0.00	31.55 3.26 -1.38	35.77 3.55 -3.36	40.21 4.04 -3.35	41.79 4.43 -1.61	44.64 4.84 -1.41	51.35 5.20 -5.54	58.14 5.50 -10.00	62.72 5.88 -10.90	62.78 6.03 -9.67	57.37 5.62 -7.82	46.67 5.12 -2.17	41.25 4.77 -0.61	40.53 4.38 -2.68	38.03 4.19 -1.38	31.14 3.38 0.00	28.10 2.96 0.00
DASHVILLE___HYD 23610	27.52 2.55 0.00	24.90 2.33 0.00	22.77 2.01 0.00	20.75 1.82 0.00	20.79 1.86 0.00	21.34 1.87 0.00	23.32 2.23 0.00	26.31 2.41 0.00	30.80 2.88 -1.00	34.46 3.15 -2.45	38.85 3.58 -2.45	40.86 3.93 -1.17	44.07 4.34 -1.34	49.84 4.63 -4.60	54.80 4.86 -7.30	59.09 5.19 -7.96	59.46 5.32 -7.06	54.60 4.96 -5.71	45.93 4.53 -2.01	40.58 4.27 -0.45	39.44 4.01 -1.96	37.30 3.83 -1.00	30.83 3.08 0.00	27.85 2.72 0.00
DELAWARE___LFGE 323621	26.22 1.25 0.00	23.72 1.15 0.00	21.81 1.06 0.00	19.90 0.96 0.00	19.90 0.96 0.00	20.45 0.97 0.00	22.16 1.07 0.00	25.02 1.12 0.00	28.31 1.32 -0.07	30.51 1.47 -0.17	34.67 1.67 -0.17	37.93 1.86 -0.32	41.17 2.00 -0.79	44.07 2.11 -1.35	45.65 2.26 -0.75	49.32 2.39 -1.00	50.88 2.45 -1.35	47.33 2.28 -1.11	42.51 2.05 -1.08	38.10 1.94 -0.29	35.37 1.77 -0.14	34.25 1.72 -0.07	29.17 1.41 0.00	26.42 1.28 0.00
DOGLEVILLE___HYD 23807	26.79 1.82 0.00	24.22 1.65 0.00	22.25 1.50 0.00	20.29 1.36 0.00	20.29 1.36 0.00	20.91 1.44 0.00	22.62 1.54 0.00	25.61 1.72 0.00	28.86 1.94 0.00	30.94 2.08 0.00	35.19 2.36 0.00	38.25 2.50 0.00	40.93 2.57 0.03	43.24 2.68 0.05	45.41 2.77 0.00	48.97 3.03 0.00	50.19 3.11 0.00	46.92 2.99 0.00	42.06 2.72 0.04	38.49 2.62 0.00	35.98 2.51 0.00	34.90 2.44 0.00	29.78 2.02 0.00	27.02 1.89 0.00
DUNKIRK___1 23563	25.14 0.18 0.00	22.64 0.07 0.00	20.92 0.17 0.00	19.20 0.26 0.00	19.18 0.25 0.00	19.71 0.23 0.00	21.34 0.25 0.00	24.06 0.17 0.00	26.68 -0.24 0.00	28.52 -0.35 0.00	32.66 -0.16 0.00	39.70 -0.36 -4.30	43.47 -0.08 -5.16	45.85 -0.53 -5.77	46.42 -0.51 -4.29	53.47 -0.32 -7.85	61.91 -0.52 -15.34	56.39 -0.22 -12.68	46.00 -0.39 -7.01	39.87 -0.64 -4.64	32.96 -0.50 0.00	31.98 -0.49 0.00	27.28 -0.47 0.00	25.59 0.45 0.00
DUNKIRK___2 23564	25.14 0.18 0.00	22.64 0.07 0.00	20.92 0.17 0.00	19.20 0.26 0.00	19.18 0.25 0.00	19.71 0.23 0.00	21.34 0.25 0.00	24.06 0.17 0.00	26.68 -0.24 0.00	28.52 -0.35 0.00	32.66 -0.16 0.00	39.70 -0.36 -4.30	43.47 -0.08 -5.16	45.85 -0.53 -5.77	46.42 -0.51 -4.29	53.47 -0.32 -7.85	61.91 -0.52 -15.34	56.39 -0.22 -12.68	46.00 -0.39 -7.01	39.87 -0.64 -4.64	32.96 -0.50 0.00	31.98 -0.49 0.00	27.28 -0.47 0.00	25.59 0.45 0.00
DUNKIRK___3 23565	25.07 0.10 0.00	22.57 0.00 0.00	20.84 0.08 0.00	19.14 0.21 0.00	19.12 0.19 0.00	19.63 0.16 0.00	21.23 0.15 0.00	23.94 0.05 0.00	26.51 -0.40 0.00	28.35 -0.52 0.00	32.43 -0.39 0.00	39.57 -0.57 -4.39	43.35 -0.31 -5.26	45.80 -0.69 -5.88	46.33 -0.68 -4.38	53.45 -0.50 -8.02	62.05 -0.70 -15.67	56.48 -0.40 -12.95	45.95 -0.59 -7.16	39.84 -0.90 -4.86	32.73 -0.74 0.00	31.75 -0.71 0.00	27.12 -0.64 0.00	25.49 0.35 0.00
DUNKIRK___4 23566	25.07 0.10 0.00	22.57 0.00 0.00	20.84 0.08 0.00	19.14 0.21 0.00	19.12 0.19 0.00	19.63 0.16 0.00	21.23 0.15 0.00	23.94 0.05 0.00	26.51 -0.40 0.00	28.35 -0.52 0.00	32.43 -0.39 0.00	39.57 -0.57 -4.39	43.35 -0.31 -5.26	45.80 -0.69 -5.88	46.33 -0.68 -4.38	53.45 -0.50 -8.02	62.05 -0.70 -15.67	56.48 -0.40 -12.95	45.95 -0.59 -7.16	39.84 -0.90 -4.86	32.73 -0.74 0.00	31.75 -0.71 0.00	27.12 -0.64 0.00	25.49 0.35 0.00

EAST HAMPTON___GT 23717	37.30 4.82 -7.51	35.92 4.22 -9.13	26.21 3.78 -1.67	25.09 3.41 -2.75	23.30 3.45 -0.92	23.68 3.45 -0.76	26.98 4.05 -1.85	36.05 4.64 -7.52	38.35 5.54 -5.89	40.03 6.38 -4.79	49.83 6.96 -10.06	56.57 7.94 -12.88	72.40 8.60 -25.41	98.15 8.77 -48.77	111.00 9.51 -58.86	114.74 10.02 -58.79	178.00 8.66 -122.25	110.55 9.58 -57.04	78.73 8.78 -30.56	52.94 8.29 -8.78	50.87 7.80 -9.60	44.04 6.98 -4.60	37.60 6.10 -3.74	36.30 5.18 -5.98
EAST RIVER___6 23660	29.24 3.12 -1.15	25.95 2.87 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.41 5.32 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.84 4.48 -3.89	32.45 3.83 -0.86	29.56 3.37 -1.05
EAST RIVER___7 23524	29.24 3.12 -1.15	25.95 2.87 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.41 5.32 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.84 4.48 -3.89	32.45 3.83 -0.86	29.56 3.37 -1.05
EAST_HAMPTON___DIESEL 23722	37.30 4.82 -7.51	35.92 4.22 -9.13	26.21 3.78 -1.67	25.09 3.41 -2.75	23.30 3.45 -0.92	23.68 3.45 -0.76	26.98 4.05 -1.85	36.05 4.64 -7.52	38.38 5.57 -5.89	40.03 6.38 -4.79	49.83 6.96 -10.06	56.57 7.94 -12.87	72.44 8.64 -25.41	98.15 8.77 -48.77	111.00 9.51 -58.86	114.74 10.02 -58.79	178.04 8.71 -122.25	110.55 9.58 -57.04	78.73 8.78 -30.56	52.97 8.32 -8.78	50.87 7.80 -9.60	44.04 6.98 -4.60	37.60 6.10 -3.74	36.30 5.18 -5.98
EAST_RIVER___1 323558	29.28 3.17 -1.15	25.97 2.89 -0.51	23.27 2.51 0.00	21.22 2.29 0.00	21.26 2.33 0.00	21.87 2.39 0.00	26.37 2.87 -2.42	29.29 3.10 -2.30	33.29 3.63 -2.74	37.09 3.90 -4.32	41.50 4.37 -4.32	42.58 4.76 -2.07	45.01 5.18 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.65 6.12 -12.45	59.75 5.75 -10.06	46.92 5.24 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.85 4.51 -3.88	32.44 3.83 -0.86	29.55 3.37 -1.04
EAST_RIVER___2 323559	29.24 3.12 -1.15	25.95 2.87 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.41 5.32 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.84 4.48 -3.89	32.45 3.83 -0.86	29.56 3.37 -1.05
EAST___DELAWARE_HYD 23607	27.39 2.42 0.00	24.74 2.17 0.00	22.64 1.89 0.00	20.64 1.70 0.00	20.65 1.72 0.00	21.20 1.73 0.00	23.15 2.07 0.00	26.14 2.25 0.00	30.58 2.69 -0.97	34.20 2.97 -2.36	37.96 2.79 -2.35	39.99 3.11 -1.13	42.95 3.38 -1.18	48.56 3.73 -4.22	52.56 3.90 -7.02	56.76 3.17 -7.65	57.12 3.25 -6.79	52.45 3.03 -5.49	43.84 2.68 -1.78	38.88 2.58 -0.43	39.09 3.75 -1.88	37.03 3.60 -0.97	30.61 2.86 0.00	27.67 2.54 0.00
ELEC_TRO_TEK 24086	36.62 3.24 -8.41	34.85 2.96 -9.32	27.31 2.59 -3.96	24.85 2.35 -3.57	23.41 2.39 -2.09	23.91 2.45 -1.99	28.05 2.93 -4.03	34.60 3.18 -7.53	36.86 3.72 -6.23	39.64 4.01 -6.77	71.52 4.43 -34.27	84.16 4.97 -43.44	144.56 5.37 -100.79	235.27 5.48 -189.19	244.16 5.84 -195.68	243.92 6.02 -191.96	549.20 6.12 -496.00	245.94 5.75 -196.26	156.54 5.55 -111.60	75.43 5.24 -34.33	73.86 4.82 -35.57	53.35 4.38 -16.51	42.22 3.89 -10.58	34.56 3.44 -5.98
ELLENBURG_WT_PWR 323604	23.67 -1.30 0.00	21.40 -1.17 0.00	19.74 -1.02 0.00	18.02 -0.91 0.00	18.00 -0.93 0.00	18.58 -0.90 0.00	19.99 -1.10 0.00	22.91 -0.98 0.00	25.76 -1.16 0.00	27.57 -1.30 0.00	31.41 -1.41 0.00	34.18 -1.57 0.00	36.51 -1.88 0.00	38.70 -1.91 0.00	40.51 -2.13 0.00	43.96 -1.97 0.00	45.06 -2.02 0.00	42.05 -1.89 0.00	37.61 -1.77 0.00	34.11 -1.76 0.00	31.86 -1.61 0.00	30.94 -1.53 0.00	26.62 -1.14 0.00	24.03 -1.11 0.00
EMPIRE_CC_1 323656	26.26 1.30 0.00	23.75 1.17 0.00	21.84 1.08 0.00	19.97 1.04 0.00	20.01 1.08 0.00	20.54 1.07 0.00	22.31 1.22 0.00	25.06 1.17 0.00	28.44 1.45 -0.07	30.65 1.62 -0.17	34.66 1.67 -0.17	37.69 1.86 -0.08	41.93 2.03 -1.51	45.60 2.19 -2.80	45.49 2.34 -0.51	48.79 2.30 -0.55	49.93 2.35 -0.49	46.52 2.20 -0.40	43.61 2.16 -2.06	37.94 2.04 -0.03	35.47 1.87 -0.14	34.28 1.75 -0.07	29.28 1.53 0.00	26.42 1.28 0.00
EMPIRE_CC_2 323658	26.26 1.30 0.00	23.75 1.17 0.00	21.84 1.08 0.00	19.97 1.04 0.00	20.01 1.08 0.00	20.54 1.07 0.00	22.31 1.22 0.00	25.06 1.17 0.00	28.44 1.45 -0.07	30.65 1.62 -0.17	34.66 1.67 -0.17	37.69 1.86 -0.08	41.93 2.03 -1.51	45.60 2.19 -2.80	45.49 2.34 -0.51	48.79 2.30 -0.55	49.93 2.35 -0.49	46.52 2.20 -0.40	43.61 2.16 -2.06	37.94 2.04 -0.03	35.47 1.87 -0.14	34.28 1.75 -0.07	29.28 1.53 0.00	26.42 1.28 0.00
ERIE_WT_PWR 323693	25.17 0.20 0.00	22.62 0.05 0.00	20.88 0.13 0.00	19.16 0.23 0.00	19.16 0.23 0.00	19.67 0.19 0.00	21.23 0.15 0.00	23.89 0.00 0.00	26.43 -0.48 0.00	28.23 -0.64 0.00	32.36 -0.46 0.00	39.75 -0.71 -4.71	43.59 -0.42 -5.62	46.10 -0.77 -6.26	46.61 -0.73 -4.70	53.99 -0.55 -8.60	63.13 -0.76 -16.81	57.38 -0.44 -13.89	46.32 -0.71 -7.64	39.41 -1.15 -4.68	32.53 -0.94 0.00	31.55 -0.91 0.00	26.98 -0.78 0.00	25.54 0.40 0.00
E_CANADA_CAP_HY 24051	26.57 1.60 0.00	23.93 1.35 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.86 0.93 0.00	20.35 0.88 0.00	22.31 1.22 0.00	24.97 1.08 0.00	28.42 1.43 -0.08	30.85 1.79 -0.19	35.18 2.17 -0.19	38.38 2.54 -0.09	42.99 2.69 -1.92	47.15 3.01 -3.54	46.58 3.37 -0.58	50.43 3.86 -0.63	51.93 4.28 -0.56	48.38 4.00 -0.45	45.15 3.15 -2.62	38.63 2.72 -0.04	36.03 2.41 -0.16	34.91 2.37 -0.08	29.78 2.02 0.00	26.59 1.46 0.00
E_CANADA_MHWK_HY 24050	26.79 1.82 0.00	24.22 1.65 0.00	22.25 1.50 0.00	20.29 1.36 0.00	20.29 1.36 0.00	20.91 1.44 0.00	22.62 1.54 0.00	25.61 1.72 0.00	28.86 1.94 0.00	30.94 2.08 0.00	35.19 2.36 0.00	38.25 2.50 0.00	40.93 2.57 0.03	43.24 2.68 0.05	45.41 2.77 0.00	48.97 3.03 0.00	50.19 3.11 0.00	46.92 2.99 0.00	42.06 2.72 0.04	38.49 2.62 0.00	35.98 2.51 0.00	34.90 2.44 0.00	29.78 2.02 0.00	27.02 1.89 0.00
E_FISHKILL___LBMP 23776	27.52 2.55 0.00	24.92 2.35 0.00	22.81 2.06 0.00	20.81 1.87 0.00	20.84 1.91 0.00	21.42 1.95 0.00	23.40 2.32 0.00	26.40 2.51 0.00	31.63 2.93 -1.78	36.39 3.18 -4.35	40.71 3.55 -4.34	41.73 3.90 -2.08	44.07 4.22 -1.46	51.61 4.47 -6.54	60.26 4.69 -12.94	64.96 4.92 -14.10	64.58 4.99 -12.51	58.75 4.70 -10.11	46.08 4.37 -2.32	40.79 4.12 -0.79	40.78 3.85 -3.47	37.94 3.70 -1.78	30.83 3.08 0.00	27.85 2.72 0.00
FAR ROCKAWAY___4 23548	38.18 3.77 -9.44	35.78 3.66 -9.55	31.23 3.18 -7.30	26.57 2.88 -4.76	25.65 2.91 -3.81	26.27 3.02 -3.78	31.89 3.56 -7.24	35.36 3.94 -7.53	38.24 4.60 -6.72	40.12 4.71 -6.55	69.05 5.32 -30.91	80.95 6.00 -39.20	135.14 6.41 -90.34	216.86 6.54 -169.71	213.16 6.56 -163.96	213.78 6.76 -161.09	478.20 6.92 -424.20	214.37 6.46 -163.98	141.57 6.61 -95.57	72.89 6.24 -30.78	71.22 5.79 -31.97	52.55 5.23 -14.86	41.91 4.53 -9.63	35.09 3.97 -5.98

FARRAGUT___LBMP 323566	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.83 2.36 0.00	26.34 2.83 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.44 4.30 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.51 5.98 -12.45	59.62 5.62 -10.06	46.80 5.12 -2.29	41.54 4.88 -0.79	41.50 4.59 -3.45	40.80 4.45 -3.89	32.36 3.75 -0.86	29.50 3.32 -1.05
FENNER___WINDPWR 24204	25.62 0.65 0.00	23.09 0.52 0.00	21.19 0.44 0.00	19.29 0.36 0.00	19.29 0.36 0.00	19.86 0.39 0.00	21.51 0.42 0.00	24.35 0.45 0.00	27.46 0.54 0.00	29.50 0.63 0.00	33.64 0.82 0.00	36.68 0.93 0.00	39.42 0.96 -0.07	41.74 1.02 -0.12	43.70 1.07 0.00	47.13 1.19 0.00	48.31 1.22 0.00	45.03 1.10 0.00	40.30 0.83 -0.09	36.62 0.75 0.00	34.17 0.70 0.00	33.18 0.71 0.00	28.25 0.50 0.00	25.69 0.55 0.00
FIBERTEK___ENERGY 23856	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.89 0.35 -0.15	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00
FITZPATRICK____ 23598	24.39 -0.57 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.97 -0.51 0.00	20.56 -0.53 0.00	23.27 -0.62 0.00	26.19 -0.73 0.00	28.09 -0.78 0.00	31.97 -0.85 0.00	34.82 -0.93 0.00	37.50 -0.96 -0.07	39.68 -1.06 -0.12	41.57 -1.06 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.53 -0.60 0.00
FORT ORANGE____ 23900	26.19 1.22 0.00	23.68 1.11 0.00	21.73 0.98 0.00	19.86 0.93 0.00	19.86 0.93 0.00	20.37 0.90 0.00	22.18 1.10 0.00	24.94 1.05 0.00	28.48 1.35 -0.21	30.86 1.47 -0.52	34.85 1.51 -0.52	37.72 1.72 -0.25	41.80 1.88 -1.53	45.79 2.03 -3.15	46.37 2.17 -1.56	49.84 2.20 -1.70	50.85 2.26 -1.51	47.26 2.11 -1.22	43.46 1.97 -2.11	37.83 1.86 -0.10	35.59 1.71 -0.42	34.27 1.59 -0.21	29.14 1.39 0.00	26.27 1.13 0.00
FORT_DRUM_COGEN 23780	25.94 0.97 0.00	23.27 0.70 0.00	21.25 0.50 0.00	19.20 0.26 0.00	19.23 0.30 0.00	20.10 0.62 0.00	21.48 0.40 0.00	24.61 0.72 0.00	27.72 0.81 0.00	29.82 0.95 0.00	34.13 1.31 0.00	37.29 1.54 0.00	39.47 1.04 -0.04	41.98 1.30 -0.07	43.92 1.28 0.00	47.41 1.47 0.00	48.68 1.60 0.00	45.16 1.23 0.00	40.11 0.67 -0.06	36.70 0.83 0.00	34.30 0.84 0.00	33.47 1.01 0.00	28.56 0.81 0.00	25.74 0.60 0.00
FPL_FAR_ROCK_GT1 24212	38.18 3.77 -9.44	35.78 3.66 -9.55	31.23 3.18 -7.30	26.57 2.88 -4.76	25.65 2.91 -3.81	26.27 3.02 -3.78	31.89 3.56 -7.24	35.36 3.94 -7.53	38.24 4.60 -6.72	40.12 4.71 -6.55	69.05 5.32 -30.91	80.95 6.00 -39.20	135.14 6.41 -90.34	216.86 6.54 -169.71	213.16 6.56 -163.96	213.78 6.76 -161.09	478.20 6.92 -424.20	214.37 6.46 -163.98	141.57 6.61 -95.57	72.89 6.24 -30.78	71.22 5.79 -31.97	52.55 5.23 -14.86	41.91 4.53 -9.63	35.09 3.97 -5.98
FPL_FAR_ROCK_GT2 23815	38.18 3.77 -9.44	35.78 3.66 -9.55	31.23 3.18 -7.30	26.57 2.88 -4.76	25.65 2.91 -3.81	26.27 3.02 -3.78	31.89 3.56 -7.24	35.36 3.94 -7.53	38.24 4.60 -6.72	40.12 4.71 -6.55	69.05 5.32 -30.91	80.95 6.00 -39.20	135.14 6.41 -90.34	216.86 6.54 -169.71	213.16 6.56 -163.96	213.78 6.76 -161.09	478.20 6.92 -424.20	214.37 6.46 -163.98	141.57 6.61 -95.57	72.89 6.24 -30.78	71.22 5.79 -31.97	52.55 5.23 -14.86	41.91 4.53 -9.63	35.09 3.97 -5.98
FRANKLIN_FALL_HYD 24054	23.44 -1.52 0.00	21.17 -1.40 0.00	19.61 -1.14 0.00	17.89 -1.04 0.00	17.89 -1.04 0.00	18.48 -0.99 0.00	19.80 -1.29 0.00	22.77 -1.12 0.00	25.60 -1.32 0.00	27.33 -1.53 0.00	31.15 -1.67 0.00	33.86 -1.90 0.00	36.09 -2.30 0.00	38.21 -2.40 0.00	39.95 -2.68 0.00	43.41 -2.53 0.00	44.49 -2.59 0.00	41.52 -2.42 0.00	37.14 -2.24 0.00	33.75 -2.12 0.00	31.56 -1.91 0.00	30.71 -1.75 0.00	26.48 -1.28 0.00	23.83 -1.31 0.00
FREEPORT_EQUS_GT1 23764	36.82 3.60 -8.26	35.14 3.27 -9.29	27.18 2.87 -3.56	24.95 2.59 -3.43	23.45 2.63 -1.89	23.97 2.73 -1.77	27.95 3.23 -3.64	34.95 3.54 -7.53	37.20 4.12 -6.17	39.74 4.44 -6.43	67.61 4.66 -30.13	79.22 5.26 -38.21	131.97 5.68 -87.89	211.58 5.81 -165.16	221.16 6.23 -172.29	221.57 6.43 -169.20	485.67 6.50 -432.09	222.54 6.15 -172.46	143.00 5.87 -97.75	71.35 5.52 -29.95	69.71 5.12 -31.13	51.54 4.61 -14.47	41.47 4.30 -9.41	34.94 3.82 -5.98
FREEPORT___CT2 23818	36.82 3.60 -8.26	35.14 3.27 -9.29	27.18 2.87 -3.56	24.95 2.59 -3.43	23.45 2.63 -1.89	23.97 2.73 -1.77	27.95 3.23 -3.64	34.95 3.54 -7.53	37.20 4.12 -6.17	39.74 4.44 -6.43	67.61 4.66 -30.13	79.22 5.26 -38.21	131.97 5.68 -87.89	211.58 5.81 -165.16	221.16 6.23 -172.29	221.57 6.43 -169.20	485.67 6.50 -432.09	222.54 6.15 -172.46	143.00 5.87 -97.75	71.35 5.52 -29.95	69.71 5.12 -31.13	51.54 4.61 -14.47	41.47 4.30 -9.41	34.94 3.82 -5.98
FULTON COGEN____ 23766	24.94 -0.02 0.00	22.51 -0.07 0.00	20.63 -0.12 0.00	18.80 -0.13 0.00	18.80 -0.13 0.00	19.34 -0.14 0.00	21.00 -0.08 0.00	23.80 -0.10 0.00	26.84 -0.08 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.48 0.00 -0.09	40.72 -0.04 -0.16	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.12	35.66 -0.21 0.00	33.27 -0.20 0.00	32.24 -0.23 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
FULTON___LFGE 323630	27.24 2.27 0.00	24.51 1.94 0.00	22.38 1.62 0.00	20.43 1.50 0.00	20.35 1.42 0.00	20.85 1.38 0.00	22.90 1.81 0.00	25.59 1.70 0.00	29.12 2.13 -0.08	31.63 2.57 -0.20	36.17 3.15 -0.20	39.46 3.61 -0.09	44.09 3.88 -1.82	48.20 4.22 -3.37	47.91 4.69 -0.59	51.90 5.33 -0.64	53.30 5.65 -0.57	49.66 5.27 -0.46	46.12 4.25 -2.48	39.64 3.73 -0.04	36.97 3.35 -0.16	35.76 3.21 -0.08	30.53 2.78 0.00	27.25 2.11 0.00
G.F.CEMENT___DRP 24184	27.16 2.20 0.00	24.47 1.90 0.00	22.48 1.72 0.00	20.86 1.93 0.00	20.81 1.87 0.00	21.30 1.83 0.00	23.32 2.23 0.00	25.73 1.84 0.00	29.33 2.21 -0.21	31.94 2.57 -0.50	36.21 2.89 -0.50	39.25 3.25 -0.24	43.58 3.57 -1.61	47.55 3.66 -3.29	48.10 3.97 -1.50	51.80 4.22 -1.63	52.82 4.28 -1.45	49.14 4.04 -1.17	45.43 3.82 -2.23	39.55 3.59 -0.09	37.11 3.25 -0.40	35.79 3.12 -0.21	30.42 2.66 0.00	27.25 2.11 0.00
GARDENVILLE___LBMP 24039	25.07 0.10 0.00	22.53 -0.05 0.00	20.80 0.04 0.00	19.10 0.17 0.00	19.08 0.15 0.00	19.59 0.12 0.00	21.15 0.06 0.00	23.77 -0.12 0.00	26.30 -0.62 0.00	28.09 -0.78 0.00	32.16 -0.66 0.00	40.17 -0.89 -5.31	44.09 -0.62 -6.31	46.65 -0.97 -7.02	47.00 -0.94 -5.30	54.81 -0.83 -9.70	65.04 -0.99 -18.95	58.94 -0.66 -15.66	47.07 -0.90 -8.59	40.55 -1.29 -5.97	32.36 -1.10 0.00	31.39 -1.07 0.00	26.87 -0.89 0.00	25.44 0.30 0.00
GENERAL___MILLS 23808	25.14 0.18 0.00	22.62 0.05 0.00	20.86 0.10 0.00	19.16 0.23 0.00	19.14 0.21 0.00	19.65 0.17 0.00	21.21 0.13 0.00	23.87 -0.02 0.00	26.41 -0.51 0.00	28.20 -0.66 0.00	32.33 -0.49 0.00	39.71 -0.75 -4.71	43.55 -0.46 -5.62	46.06 -0.81 -6.26	46.57 -0.77 -4.70	53.94 -0.60 -8.60	63.09 -0.80 -16.81	57.34 -0.48 -13.89	46.28 -0.75 -7.64	39.41 -1.15 -4.68	32.49 -0.97 0.00	31.52 -0.94 0.00	26.98 -0.78 0.00	25.51 0.38 0.00

GE_PLASTICS___DRP 24183	26.26 1.30 0.00	23.77 1.20 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.93 1.00 0.00	20.48 1.01 0.00	22.26 1.18 0.00	25.06 1.17 0.00	28.34 1.43 0.00	30.45 1.59 0.00	34.17 1.35 0.00	37.22 1.47 0.00	41.51 1.61 -1.51	44.95 1.71 -2.64	44.47 1.83 0.00	47.73 1.79 0.00	48.92 1.83 0.00	45.64 1.71 0.00	43.16 1.73 -2.04	37.52 1.65 0.00	34.97 1.51 0.00	33.89 1.43 0.00	29.00 1.25 0.00	26.17 1.03 0.00
GILBOA___1 23756	26.24 1.27 0.00	23.84 1.26 0.00	21.98 1.22 0.00	20.05 1.12 0.00	20.07 1.14 0.00	20.62 1.15 0.00	22.26 1.18 0.00	25.11 1.22 0.00	28.01 1.45 0.36	29.57 1.59 0.88	33.68 1.74 0.88	37.23 1.89 0.42	41.55 2.07 -1.09	43.90 2.19 -1.10	42.37 2.34 2.61	45.43 2.34 2.85	46.91 2.35 2.53	44.13 2.24 2.04	42.96 2.16 -1.41	37.79 2.08 0.16	34.67 1.91 0.70	33.95 1.85 0.36	29.28 1.53 0.00	26.49 1.36 0.00
GILBOA___2 23757	26.24 1.27 0.00	23.84 1.26 0.00	21.98 1.22 0.00	20.05 1.12 0.00	20.07 1.14 0.00	20.62 1.15 0.00	22.26 1.18 0.00	25.11 1.22 0.00	28.01 1.45 0.36	29.57 1.59 0.88	33.68 1.74 0.88	37.23 1.89 0.42	41.55 2.07 -1.09	43.90 2.19 -1.10	42.37 2.34 2.61	45.43 2.34 2.85	46.91 2.35 2.53	44.13 2.24 2.04	42.96 2.16 -1.41	37.79 2.08 0.16	34.67 1.91 0.70	33.95 1.85 0.36	29.28 1.53 0.00	26.49 1.36 0.00
GILBOA___3 23758	26.24 1.27 0.00	23.84 1.26 0.00	21.98 1.22 0.00	20.05 1.12 0.00	20.07 1.14 0.00	20.62 1.15 0.00	22.26 1.18 0.00	25.11 1.22 0.00	28.01 1.45 0.36	29.57 1.59 0.88	33.68 1.74 0.88	37.23 1.89 0.42	41.55 2.07 -1.09	43.90 2.19 -1.10	42.37 2.34 2.61	45.43 2.34 2.85	46.91 2.35 2.53	44.13 2.24 2.04	42.96 2.16 -1.41	37.79 2.08 0.16	34.67 1.91 0.70	33.95 1.85 0.36	29.28 1.53 0.00	26.49 1.36 0.00
GILBOA___4 23759	26.24 1.27 0.00	23.84 1.26 0.00	21.98 1.22 0.00	20.05 1.12 0.00	20.07 1.14 0.00	20.62 1.15 0.00	22.26 1.18 0.00	25.11 1.22 0.00	28.01 1.45 0.36	29.57 1.59 0.88	33.68 1.74 0.88	37.23 1.89 0.42	41.55 2.07 -1.09	43.90 2.19 -1.10	42.37 2.34 2.61	45.43 2.34 2.85	46.91 2.35 2.53	44.13 2.24 2.04	42.96 2.16 -1.41	37.79 2.08 0.16	34.67 1.91 0.70	33.95 1.85 0.36	29.28 1.53 0.00	26.49 1.36 0.00
GILBOA____ 23599	26.24 1.27 0.00	23.84 1.26 0.00	21.98 1.22 0.00	20.05 1.12 0.00	20.07 1.14 0.00	20.62 1.15 0.00	22.26 1.18 0.00	25.11 1.22 0.00	28.01 1.45 0.36	29.57 1.59 0.88	33.68 1.74 0.88	37.23 1.89 0.42	41.55 2.07 -1.09	43.90 2.19 -1.10	42.37 2.34 2.61	45.43 2.34 2.85	46.91 2.35 2.53	44.13 2.24 2.04	42.96 2.16 -1.41	37.79 2.08 0.16	34.67 1.91 0.70	33.95 1.85 0.36	29.28 1.53 0.00	26.49 1.36 0.00
GINNA____ 23603	24.07 -0.90 0.00	21.65 -0.93 0.00	19.89 -0.87 0.00	18.17 -0.76 0.00	18.17 -0.76 0.00	18.66 -0.82 0.00	20.26 -0.82 0.00	22.89 -1.00 0.00	25.73 -1.18 0.00	27.57 -1.30 0.00	31.41 -1.41 0.00	33.84 -1.64 0.27	36.72 -1.50 0.17	38.84 -1.67 0.10	40.71 -1.66 0.27	43.80 -1.65 0.49	44.43 -1.69 0.96	41.56 -1.58 0.79	37.42 -1.73 0.23	33.64 -1.87 0.37	31.69 -1.77 0.00	30.77 -1.69 0.00	26.26 -1.50 0.00	24.31 -0.83 0.00
GLEN PARK____ 23778	26.14 1.17 0.00	23.45 0.88 0.00	21.40 0.64 0.00	19.33 0.40 0.00	19.37 0.44 0.00	20.37 0.90 0.00	21.76 0.67 0.00	24.90 1.00 0.00	27.89 0.97 0.00	30.17 1.30 0.00	34.56 1.74 0.00	37.79 2.04 0.00	39.74 1.31 -0.04	42.27 1.58 -0.08	44.22 1.58 0.00	47.78 1.84 0.00	49.01 1.93 0.00	45.47 1.54 0.00	40.35 0.91 -0.06	36.91 1.04 0.00	34.54 1.07 0.00	33.73 1.26 0.00	28.75 1.00 0.00	25.92 0.78 0.00
GLENWOOD_IC_1_G5 23712	36.69 3.39 -8.33	35.13 3.25 -9.31	26.50 2.84 -2.90	24.70 2.57 -3.19	23.10 2.61 -1.55	23.58 2.69 -1.42	27.29 3.18 -3.02	34.93 3.51 -7.53	37.08 4.09 -6.07	42.65 4.36 -9.43	105.11 4.73 -67.57	126.53 5.33 -85.45	248.61 5.80 -204.42	428.73 5.89 -382.23	447.30 6.27 -398.40	441.69 6.48 -389.27	1086.38 6.59 -1032.70	452.64 6.20 -402.51	273.84 5.95 -228.51	110.87 5.56 -69.44	109.86 5.12 -71.27	70.03 4.68 -32.89	52.05 4.30 -20.00	34.92 3.80 -5.98
GLENWOOD_IC_2_G1 23688	36.96 3.45 -8.54	35.11 3.18 -9.35	25.66 2.78 -2.13	24.36 2.52 -2.92	22.64 2.55 -1.16	23.10 2.63 -1.00	26.48 3.12 -2.28	34.84 3.42 -7.53	36.89 4.01 -5.96	47.23 4.30 -14.07	163.08 4.76 -125.50	175.43 5.33 -134.35	175.43 5.80 -131.24	175.43 5.89 -128.93	188.80 6.23 -139.93	190.07 6.43 -137.70	393.89 6.54 -340.27	189.62 6.15 -139.54	175.43 5.91 -130.14	171.98 5.56 -130.55	171.98 5.12 -133.39	98.57 4.71 -61.40	68.33 4.19 -36.38	34.82 3.70 -5.98
GLENWOOD_IC_3_G1 23689	36.96 3.45 -8.54	35.11 3.18 -9.35	25.66 2.78 -2.13	24.36 2.52 -2.92	22.64 2.55 -1.16	23.10 2.63 -1.00	26.48 3.12 -2.28	34.84 3.42 -7.53	36.89 4.01 -5.96	47.23 4.30 -14.07	163.08 4.76 -125.50	175.43 5.33 -134.35	175.43 5.80 -131.24	175.43 5.89 -128.93	188.80 6.23 -139.93	190.07 6.43 -137.70	393.89 6.54 -340.27	189.62 6.15 -139.54	175.43 5.91 -130.14	171.98 5.56 -130.55	171.98 5.12 -133.39	98.57 4.71 -61.40	68.33 4.19 -36.38	34.82 3.70 -5.98
GLENWOOD___4 23550	36.74 3.45 -8.33	35.13 3.25 -9.31	26.50 2.84 -2.90	24.70 2.57 -3.19	23.10 2.61 -1.55	23.58 2.69 -1.42	27.29 3.18 -3.02	34.93 3.51 -7.53	37.08 4.09 -6.07	42.68 4.39 -9.43	105.18 4.79 -67.57	126.60 5.40 -85.45	248.69 5.87 -204.42	428.81 5.97 -382.23	447.39 6.35 -398.40	441.78 6.57 -389.27	1086.47 6.68 -1032.70	452.73 6.28 -402.51	273.92 6.03 -228.51	110.94 5.63 -69.44	109.92 5.19 -71.27	70.09 4.74 -32.89	52.05 4.30 -20.00	34.92 3.80 -5.98
GLENWOOD___5 23614	36.74 3.45 -8.33	35.13 3.25 -9.31	26.50 2.84 -2.90	24.70 2.57 -3.19	23.10 2.61 -1.55	23.58 2.69 -1.42	27.29 3.18 -3.02	34.93 3.51 -7.53	37.08 4.09 -6.07	42.68 4.39 -9.43	105.18 4.79 -67.57	126.60 5.40 -85.45	248.69 5.87 -204.42	428.81 5.97 -382.23	447.39 6.35 -398.40	441.78 6.57 -389.27	1086.47 6.68 -1032.70	452.73 6.28 -402.51	273.92 6.03 -228.51	110.94 5.63 -69.44	109.92 5.19 -71.27	70.09 4.74 -32.89	52.05 4.30 -20.00	34.92 3.80 -5.98
GLOBAL GREEN_PORT_GT1 23814	37.17 4.69 -7.51	35.81 4.11 -9.13	26.10 3.67 -1.67	25.00 3.31 -2.75	23.19 3.33 -0.92	23.58 3.35 -0.76	26.87 3.94 -1.85	35.93 4.52 -7.52	38.22 5.41 -5.89	39.86 6.21 -4.79	49.61 6.73 -10.06	56.32 7.69 -12.88	72.18 8.37 -25.42	97.88 8.49 -48.78	110.71 9.21 -58.87	114.43 9.69 -58.80	177.27 7.91 -122.28	110.25 9.27 -57.05	78.46 8.51 -30.57	52.73 8.07 -8.78	50.63 7.56 -9.61	43.85 6.79 -4.60	37.43 5.94 -3.74	36.15 5.03 -5.98
GLOBE___DSASP 323697	24.64 -0.33 0.00	22.17 -0.41 0.00	20.42 -0.33 0.00	18.78 -0.15 0.00	18.78 -0.15 0.00	19.28 -0.19 0.00	20.71 -0.38 0.00	23.13 -0.77 0.00	25.49 -1.43 0.00	27.19 -1.67 0.00	31.11 -1.71 0.00	36.35 -2.07 -2.67	39.77 -1.88 -3.26	42.01 -2.27 -3.67	43.00 -2.30 -2.66	48.57 -2.25 -4.88	54.16 -2.45 -9.53	49.79 -2.02 -7.87	41.61 -2.20 -4.43	32.36 -2.51 0.99	31.22 -2.24 0.00	30.32 -2.14 0.00	26.01 -1.75 0.00	24.93 -0.20 0.00
GOETHSLN___LBMP 323567	29.22 3.10 -1.15	25.93 2.84 -0.51	23.20 2.45 0.00	21.14 2.21 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.24 3.03 -2.31	33.16 3.50 -2.75	36.94 3.75 -4.32	41.31 4.17 -4.32	42.33 4.50 -2.07	44.75 4.92 -1.44	52.29 5.20 -6.48	61.01 5.50 -12.87	65.71 5.74 -14.03	65.37 5.84 -12.45	59.49 5.49 -10.06	46.64 4.96 -2.29	41.43 4.77 -0.79	41.40 4.49 -3.45	40.71 4.35 -3.89	32.28 3.66 -0.86	29.43 3.24 -1.05

GOODYEAR_LAKE_HYD 323669	26.31 1.35 0.00	23.79 1.22 0.00	21.86 1.10 0.00	19.91 0.98 0.00	19.90 0.96 0.00	20.45 0.97 0.00	22.18 1.10 0.00	25.04 1.15 0.00	28.36 1.37 -0.07	30.57 1.53 -0.18	34.84 1.84 -0.18	38.08 2.04 -0.29	41.16 2.19 -0.58	43.95 2.31 -1.03	45.89 2.52 -0.74	49.60 2.71 -0.95	51.15 2.82 -1.25	47.59 2.64 -1.02	42.43 2.24 -0.81	38.21 2.08 -0.26	35.55 1.94 -0.14	34.42 1.88 -0.07	29.31 1.55 0.00	26.49 1.36 0.00
GOUDEY___7 23579	25.77 0.80 0.00	23.27 0.70 0.00	21.42 0.66 0.00	19.55 0.62 0.00	19.55 0.62 0.00	20.10 0.62 0.00	21.80 0.72 0.00	24.63 0.74 0.00	27.67 0.75 0.00	29.67 0.81 0.00	33.80 0.98 0.00	37.31 1.04 -0.52	40.63 1.27 -0.97	43.10 1.18 -1.31	44.43 1.28 -0.51	48.31 1.43 -0.94	50.33 1.41 -1.84	46.82 1.36 -1.52	41.93 1.22 -1.32	37.40 0.97 -0.56	34.40 0.94 0.00	33.34 0.88 0.00	28.42 0.67 0.00	26.01 0.88 0.00
GOUDEY___8 23580	25.74 0.77 0.00	23.27 0.70 0.00	21.42 0.66 0.00	19.54 0.61 0.00	19.55 0.62 0.00	20.10 0.62 0.00	21.78 0.69 0.00	24.61 0.72 0.00	27.64 0.73 0.00	29.64 0.78 0.00	33.77 0.95 0.00	37.31 1.04 -0.52	40.59 1.23 -0.97	43.10 1.18 -1.31	44.39 1.24 -0.51	48.26 1.38 -0.94	50.29 1.37 -1.84	46.77 1.32 -1.52	41.89 1.18 -1.32	37.36 0.93 -0.56	34.37 0.90 0.00	33.34 0.88 0.00	28.42 0.67 0.00	25.99 0.86 0.00
GOWANUS_GT1_1 24077	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_2 24078	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_3 24079	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_4 24080	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_5 24084	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_6 24111	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_7 24112	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT1_8 24113	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_1 24114	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_2 24115	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_3 24116	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_4 24117	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_5 24118	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78

GOWANUS_GT2_6 24119	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_7 24120	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT2_8 24121	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_1 24122	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_2 24123	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_3 24124	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_4 24125	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_5 24126	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_6 24127	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_7 24128	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT3_8 24129	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_1 24130	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_2 24131	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_3 24132	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_4 24133	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_5 24134	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78

GOWANUS_GT4_6 24135	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_7 24136	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GOWANUS_GT4_8 24137	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
GREENIDGE___3 23582	25.52 0.55 0.00	23.00 0.43 0.00	21.15 0.39 0.00	19.31 0.38 0.00	19.31 0.38 0.00	19.82 0.35 0.00	21.53 0.44 0.00	24.35 0.45 0.00	27.29 0.38 0.00	29.27 0.40 0.00	33.38 0.56 0.00	36.97 0.57 -0.65	40.21 0.84 -0.97	42.59 0.77 -1.21	44.14 0.85 -0.65	48.18 1.06 -1.19	50.44 1.03 -2.32	46.86 1.01 -1.92	41.38 0.67 -1.32	36.85 0.29 -0.69	33.77 0.30 0.00	32.75 0.29 0.00	27.89 0.14 0.00	25.76 0.63 0.00
GREENIDGE___4 23583	25.52 0.55 0.00	23.00 0.43 0.00	21.15 0.39 0.00	19.31 0.38 0.00	19.31 0.38 0.00	19.82 0.35 0.00	21.53 0.44 0.00	24.35 0.45 0.00	27.29 0.38 0.00	29.27 0.40 0.00	33.38 0.56 0.00	36.97 0.57 -0.65	40.21 0.84 -0.97	42.59 0.77 -1.21	44.14 0.85 -0.65	48.18 1.06 -1.19	50.44 1.03 -2.32	46.86 1.01 -1.92	41.38 0.67 -1.32	36.85 0.29 -0.69	33.77 0.30 0.00	32.75 0.29 0.00	27.89 0.14 0.00	25.76 0.63 0.00
GROVEVILLE___HYD 323602	27.81 2.85 0.00	25.15 2.57 0.00	23.02 2.26 0.00	20.99 2.06 0.00	21.01 2.08 0.00	21.58 2.10 0.00	23.63 2.55 0.00	26.66 2.77 0.00	31.64 3.31 -1.41	35.92 3.61 -3.45	40.40 4.14 -3.44	41.95 4.54 -1.65	44.80 4.99 -1.42	51.57 5.32 -5.64	58.53 5.63 -10.26	63.14 6.02 -11.19	63.18 6.17 -9.93	57.71 5.75 -8.02	46.81 5.24 -2.19	41.38 4.88 -0.63	40.73 4.52 -2.75	38.16 4.28 -1.41	31.20 3.44 0.00	28.18 3.04 0.00
HAMPSHIRE___PAPER_HYD 323593	24.52 -0.45 0.00	22.05 -0.52 0.00	20.34 -0.41 0.00	18.46 -0.47 0.00	18.50 -0.43 0.00	19.22 -0.25 0.00	20.47 -0.61 0.00	23.56 -0.33 0.00	26.60 -0.32 0.00	28.40 -0.46 0.00	32.39 -0.43 0.00	35.22 -0.54 0.00	37.28 -1.11 0.00	39.51 -1.09 0.00	41.32 -1.32 0.00	44.70 -1.24 0.00	45.86 -1.22 0.00	42.66 -1.28 0.00	38.00 -1.38 0.00	34.79 -1.08 0.00	32.63 -0.84 0.00	31.94 -0.52 0.00	27.48 -0.28 0.00	24.63 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	26.47 1.50 0.00	23.93 1.35 0.00	21.96 1.20 0.00	20.03 1.10 0.00	20.03 1.10 0.00	20.66 1.19 0.00	22.35 1.26 0.00	25.30 1.41 0.00	28.51 1.59 0.00	30.57 1.70 0.00	34.72 1.90 0.00	37.79 2.04 0.00	40.43 2.07 0.03	42.71 2.15 0.05	44.85 2.22 0.00	48.33 2.39 0.00	49.58 2.49 0.00	46.35 2.41 0.00	41.55 2.20 0.04	38.06 2.19 0.00	35.54 2.08 0.00	34.51 2.05 0.00	29.45 1.69 0.00	26.69 1.56 0.00
HARZA MOOSE___RIVER 24016	25.44 0.47 0.00	22.91 0.34 0.00	21.01 0.25 0.00	19.06 0.13 0.00	19.08 0.15 0.00	19.72 0.25 0.00	21.23 0.15 0.00	24.18 0.29 0.00	27.32 0.40 0.00	29.33 0.46 0.00	33.48 0.66 0.00	36.51 0.75 0.00	38.89 0.50 0.00	41.22 0.61 0.00	43.24 0.60 0.00	46.63 0.69 0.00	47.83 0.75 0.00	44.50 0.57 0.00	39.70 0.31 0.00	36.26 0.40 0.00	33.90 0.43 0.00	32.98 0.52 0.00	28.17 0.42 0.00	25.44 0.30 0.00
HEMPSTEAD___ 23647	36.52 3.37 -8.18	34.96 3.12 -9.27	26.51 2.72 -3.04	24.65 2.48 -3.24	23.07 2.52 -1.62	23.55 2.59 -1.49	27.29 3.06 -3.15	34.76 3.34 -7.52	36.91 3.90 -6.09	40.49 4.21 -7.41	79.82 4.56 -42.43	94.64 5.15 -53.74	170.19 5.61 -126.20	282.80 5.68 -236.51	296.41 6.10 -247.67	294.80 6.29 -242.57	684.65 6.40 -631.17	299.11 6.02 -249.16	186.26 5.75 -141.13	84.22 5.42 -42.93	82.77 4.99 -44.32	57.50 4.51 -20.53	44.75 4.11 -12.89	34.74 3.62 -5.98
HICKLING___1 23621	25.99 1.02 0.00	23.45 0.88 0.00	21.61 0.85 0.00	19.74 0.81 0.00	19.76 0.83 0.00	20.27 0.80 0.00	22.01 0.93 0.00	24.85 0.96 0.00	27.80 0.89 0.00	29.79 0.92 0.00	33.97 1.15 0.00	37.94 1.22 -0.97	41.37 1.57 -1.41	43.80 1.46 -1.73	45.19 1.58 -0.97	49.55 1.84 -1.77	52.34 1.79 -3.46	48.56 1.76 -2.86	42.71 1.42 -1.91	37.94 1.00 -1.07	34.44 0.97 0.00	33.37 0.91 0.00	28.45 0.69 0.00	26.32 1.18 0.00
HICKLING___2 23622	25.99 1.02 0.00	23.45 0.88 0.00	21.61 0.85 0.00	19.74 0.81 0.00	19.76 0.83 0.00	20.27 0.80 0.00	22.01 0.93 0.00	24.85 0.96 0.00	27.80 0.89 0.00	29.79 0.92 0.00	33.97 1.15 0.00	37.94 1.22 -0.97	41.37 1.57 -1.41	43.80 1.46 -1.73	45.19 1.58 -0.97	49.55 1.84 -1.77	52.34 1.79 -3.46	48.56 1.76 -2.86	42.71 1.42 -1.91	37.94 1.00 -1.07	34.44 0.97 0.00	33.37 0.91 0.00	28.45 0.69 0.00	26.32 1.18 0.00
HIGH FALLS___HY 23754	27.44 2.47 0.00	24.79 2.21 0.00	22.66 1.91 0.00	20.65 1.72 0.00	20.67 1.74 0.00	21.19 1.71 0.00	23.15 2.07 0.00	26.14 2.25 0.00	30.60 2.72 -0.97	34.23 3.00 -2.37	38.50 3.31 -2.36	40.60 3.72 -1.13	43.75 4.07 -1.30	49.47 4.43 -4.44	54.07 4.39 -7.04	58.44 4.82 -7.68	58.84 4.94 -6.81	54.05 4.61 -5.50	45.42 4.10 -1.94	40.10 3.80 -0.43	39.27 3.91 -1.89	37.20 3.76 -0.97	30.69 2.94 0.00	27.75 2.61 0.00
HILLBURN___GT 23639	27.74 2.77 0.00	25.15 2.57 0.00	23.00 2.24 0.00	20.98 2.05 0.00	21.01 2.08 0.00	21.61 2.14 0.00	23.66 2.57 0.00	26.69 2.79 0.00	31.77 3.28 -1.57	36.25 3.55 -3.84	40.62 3.97 -3.83	41.95 4.36 -1.84	44.55 4.80 -1.36	51.58 5.08 -5.89	59.43 5.37 -11.42	64.08 5.70 -12.44	63.92 5.79 -11.04	58.30 5.45 -8.92	46.53 5.00 -2.15	41.23 4.66 -0.70	40.84 4.32 -3.06	38.19 4.16 -1.57	31.20 3.44 0.00	28.15 3.01 0.00
HISHELDN_WT_PWR 323625	25.14 0.18 0.00	22.62 0.05 0.00	20.86 0.10 0.00	19.14 0.21 0.00	19.14 0.21 0.00	19.63 0.16 0.00	21.21 0.13 0.00	23.85 -0.05 0.00	26.43 -0.48 0.00	28.26 -0.61 0.00	32.29 -0.53 0.00	38.23 -0.71 -3.19	41.81 -0.46 -3.88	44.21 -0.77 -4.38	45.05 -0.77 -3.18	51.16 -0.60 -5.82	57.66 -0.80 -11.38	52.81 -0.53 -9.40	43.91 -0.75 -5.28	38.34 -1.11 -3.59	32.53 -0.94 0.00	31.55 -0.91 0.00	27.01 -0.75 0.00	25.49 0.35 0.00
HOLTSVILLE_IC_1 23690	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.91 4.14 -9.95	53.14 4.65 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.25 5.37 -58.24	109.64 5.51 -58.19	172.99 5.32 -120.59	105.62 5.27 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98

HOLTSVILLE_IC_10 23699	35.86 3.37 -7.52	34.73 3.03 -9.13	25.15 2.70 -1.70	24.14 2.44 -2.76	22.36 2.50 -0.93	22.76 2.51 -0.77	25.94 2.99 -1.87	34.71 3.30 -7.52	36.71 3.90 -5.89	38.05 4.36 -4.82	47.63 4.37 -10.45	54.02 4.90 -13.37	70.32 5.30 -26.63	96.84 5.20 -51.04	109.42 5.67 -61.11	112.76 5.83 -60.99	181.09 5.65 -128.36	108.85 5.58 -59.34	76.59 5.31 -31.89	50.34 5.27 -9.19	48.48 4.99 -10.02	41.73 4.48 -4.79	35.87 4.27 -3.85	34.79 3.67 -5.98
HOLTSVILLE_IC_2 23691	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.91 4.14 -9.95	53.14 4.65 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.25 5.37 -58.24	109.64 5.51 -58.19	172.99 5.32 -120.59	105.62 5.27 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98
HOLTSVILLE_IC_3 23692	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.91 4.14 -9.95	53.14 4.65 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.25 5.37 -58.24	109.64 5.51 -58.19	172.99 5.32 -120.59	105.62 5.27 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98
HOLTSVILLE_IC_4 23693	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.91 4.14 -9.95	53.14 4.65 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.25 5.37 -58.24	109.64 5.51 -58.19	172.99 5.32 -120.59	105.62 5.27 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98
HOLTSVILLE_IC_5 23694	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.91 4.14 -9.95	53.14 4.65 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.25 5.37 -58.24	109.64 5.51 -58.19	172.99 5.32 -120.59	105.62 5.27 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98
HOLTSVILLE_IC_6 23695	35.86 3.37 -7.52	34.73 3.03 -9.13	25.15 2.70 -1.70	24.14 2.44 -2.76	22.36 2.50 -0.93	22.76 2.51 -0.77	25.94 2.99 -1.87	34.71 3.30 -7.52	36.71 3.90 -5.89	38.05 4.36 -4.82	47.63 4.37 -10.45	54.02 4.90 -13.37	70.32 5.30 -26.63	96.84 5.20 -51.04	109.42 5.67 -61.11	112.76 5.83 -60.99	181.09 5.65 -128.36	108.85 5.58 -59.34	76.59 5.31 -31.89	50.34 5.27 -9.19	48.48 4.99 -10.02	41.73 4.48 -4.79	35.87 4.27 -3.85	34.79 3.67 -5.98
HOLTSVILLE_IC_7 23696	35.86 3.37 -7.52	34.73 3.03 -9.13	25.15 2.70 -1.70	24.14 2.44 -2.76	22.36 2.50 -0.93	22.76 2.51 -0.77	25.94 2.99 -1.87	34.71 3.30 -7.52	36.71 3.90 -5.89	38.05 4.36 -4.82	47.63 4.37 -10.45	54.02 4.90 -13.37	70.32 5.30 -26.63	96.84 5.20 -51.04	109.42 5.67 -61.11	112.76 5.83 -60.99	181.09 5.65 -128.36	108.85 5.58 -59.34	76.59 5.31 -31.89	50.34 5.27 -9.19	48.48 4.99 -10.02	41.73 4.48 -4.79	35.87 4.27 -3.85	34.79 3.67 -5.98
HOLTSVILLE_IC_8 23697	35.86 3.37 -7.52	34.73 3.03 -9.13	25.15 2.70 -1.70	24.14 2.44 -2.76	22.36 2.50 -0.93	22.76 2.51 -0.77	25.94 2.99 -1.87	34.71 3.30 -7.52	36.71 3.90 -5.89	38.05 4.36 -4.82	47.63 4.37 -10.45	54.02 4.90 -13.37	70.32 5.30 -26.63	96.84 5.20 -51.04	109.42 5.67 -61.11	112.76 5.83 -60.99	181.09 5.65 -128.36	108.85 5.58 -59.34	76.59 5.31 -31.89	50.34 5.27 -9.19	48.48 4.99 -10.02	41.73 4.48 -4.79	35.87 4.27 -3.85	34.79 3.67 -5.98
HOLTSVILLE_IC_9 23698	35.86 3.37 -7.52	34.73 3.03 -9.13	25.15 2.70 -1.70	24.14 2.44 -2.76	22.36 2.50 -0.93	22.76 2.51 -0.77	25.94 2.99 -1.87	34.71 3.30 -7.52	36.71 3.90 -5.89	38.05 4.36 -4.82	47.63 4.37 -10.45	54.02 4.90 -13.37	70.32 5.30 -26.63	96.84 5.20 -51.04	109.42 5.67 -61.11	112.76 5.83 -60.99	181.09 5.65 -128.36	108.85 5.58 -59.34	76.59 5.31 -31.89	50.34 5.27 -9.19	48.48 4.99 -10.02	41.73 4.48 -4.79	35.87 4.27 -3.85	34.79 3.67 -5.98
HOWARD_WT_PWR 323690	25.64 0.67 0.00	23.09 0.52 0.00	21.28 0.52 0.00	19.46 0.53 0.00	19.46 0.53 0.00	19.96 0.49 0.00	21.67 0.59 0.00	24.51 0.62 0.00	27.43 0.51 0.00	29.36 0.49 0.00	33.48 0.66 0.00	37.64 0.68 -1.20	41.06 1.04 -1.63	43.41 0.85 -1.94	44.82 0.98 -1.20	49.33 1.19 -2.20	52.46 1.08 -4.30	48.54 1.05 -3.55	42.23 0.63 -2.22	37.30 0.11 -1.32	33.67 0.20 0.00	32.63 0.16 0.00	27.87 0.11 0.00	25.96 0.83 0.00
HQ_GEN_CEDARS 23644	23.12 -1.85 0.00	20.88 -1.69 0.00	19.57 -1.18 0.00	17.83 -1.10 0.00	17.85 -1.08 0.00	18.44 -1.03 0.00	19.50 -1.58 0.00	22.68 -1.22 0.00	25.49 -1.43 0.00	26.93 -1.93 0.00	30.65 -2.17 0.00	33.32 -2.43 0.00	35.47 -2.92 0.00	37.56 -3.05 0.00	39.31 -3.33 0.00	42.63 -3.31 0.00	43.69 -3.39 0.00	40.77 -3.16 0.00	36.47 -2.91 0.00	33.18 -2.69 0.00	31.06 -2.41 0.00	30.25 -2.21 0.00	26.37 -1.39 0.00	23.43 -1.71 0.00
HQ_GEN_CEDARS_PROXY 323590	23.12 -1.85 0.00	20.88 -1.69 0.00	19.57 -1.18 0.00	17.83 -1.10 0.00	17.85 -1.08 0.00	18.44 -1.03 0.00	19.50 -1.58 0.00	22.68 -1.22 0.00	25.49 -1.43 0.00	26.93 -1.93 0.00	30.65 -2.17 0.00	33.32 -2.43 0.00	35.47 -2.92 0.00	37.56 -3.05 0.00	39.31 -3.33 0.00	42.63 -3.31 0.00	43.69 -3.39 0.00	40.77 -3.16 0.00	36.47 -2.91 0.00	33.18 -2.69 0.00	31.06 -2.41 0.00	30.25 -2.21 0.00	26.37 -1.39 0.00	23.43 -1.71 0.00
HQ_GEN_IMPORT 323601	24.02 -0.95 0.00	21.72 -0.86 0.00	20.01 -0.75 0.00	18.25 -0.68 0.00	18.25 -0.68 0.00	18.79 -0.68 0.00	20.26 -0.82 0.00	23.13 -0.77 0.00	25.97 -0.94 0.00	27.83 -1.04 0.00	31.64 -1.18 0.00	34.47 -1.29 0.00	36.93 -1.46 0.00	39.07 -1.54 0.00	40.97 -1.66 0.00	44.24 -1.70 0.00	45.34 -1.74 0.00	42.31 -1.62 0.00	37.93 -1.46 0.00	34.51 -1.36 0.00	32.19 -1.27 0.00	31.26 -1.20 0.00	26.81 -0.94 0.00	24.21 -0.93 0.00
HQ_GEN_WHEEL 23651	24.02 -0.95 0.00	21.72 -0.86 0.00	20.01 -0.75 0.00	18.25 -0.68 0.00	18.25 -0.68 0.00	18.79 -0.68 0.00	20.26 -0.82 0.00	23.13 -0.77 0.00	25.97 -0.94 0.00	27.83 -1.04 0.00	31.64 -1.18 0.00	34.47 -1.29 0.00	36.93 -1.46 0.00	39.07 -1.54 0.00	40.97 -1.66 0.00	44.24 -1.70 0.00	45.34 -1.74 0.00	42.31 -1.62 0.00	37.93 -1.46 0.00	34.51 -1.36 0.00	32.19 -1.27 0.00	31.26 -1.20 0.00	26.81 -0.94 0.00	24.21 -0.93 0.00
HUDSON_AVE_GT_3 23810	29.29 3.17 -1.15	25.98 2.89 -0.51	23.27 2.51 0.00	21.22 2.29 0.00	21.28 2.35 0.00	21.87 2.39 0.00	26.38 2.87 -2.43	29.31 3.10 -2.31	33.30 3.63 -2.75	37.09 3.90 -4.32	41.50 4.37 -4.32	42.58 4.76 -2.07	45.01 5.18 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.61 6.08 -12.45	59.70 5.71 -10.06	46.92 5.24 -2.29	41.61 4.95 -0.79	41.60 4.68 -3.45	40.87 4.51 -3.89	32.42 3.80 -0.86	29.56 3.37 -1.05
HUDSON_AVE_GT_4 23540	29.29 3.17 -1.15	25.98 2.89 -0.51	23.27 2.51 0.00	21.22 2.29 0.00	21.28 2.35 0.00	21.87 2.39 0.00	26.38 2.87 -2.43	29.31 3.10 -2.31	33.30 3.63 -2.75	37.09 3.90 -4.32	41.50 4.37 -4.32	42.58 4.76 -2.07	45.01 5.18 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.61 6.08 -12.45	59.70 5.71 -10.06	46.92 5.24 -2.29	41.61 4.95 -0.79	41.60 4.68 -3.45	40.87 4.51 -3.89	32.42 3.80 -0.86	29.56 3.37 -1.05

HUDSON_AVE_GT_5 23657	29.29 3.17 -1.15	25.98 2.89 -0.51	23.27 2.51 0.00	21.22 2.29 0.00	21.28 2.35 0.00	21.87 2.39 0.00	26.38 2.87 -2.43	29.31 3.10 -2.31	33.30 3.63 -2.75	37.09 3.90 -4.32	41.50 4.37 -4.32	42.58 4.76 -2.07	45.01 5.18 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.61 6.08 -12.45	59.70 5.71 -10.06	46.92 5.24 -2.29	41.61 4.95 -0.79	41.60 4.68 -3.45	40.87 4.51 -3.89	32.42 3.80 -0.86	29.56 3.37 -1.05
HUDSON_AVE_10 24168	29.24 3.12 -1.15	25.95 2.87 -0.51	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.83 2.36 0.00	26.36 2.85 -2.43	29.26 3.06 -2.31	33.25 3.58 -2.75	37.03 3.84 -4.32	41.47 4.33 -4.32	42.51 4.68 -2.07	44.94 5.11 -1.44	52.45 5.36 -6.48	61.18 5.67 -12.87	65.90 5.93 -14.03	65.56 6.03 -12.45	59.66 5.67 -10.06	46.84 5.16 -2.29	41.57 4.91 -0.79	41.53 4.62 -3.45	40.84 4.48 -3.89	32.36 3.75 -0.86	29.53 3.34 -1.05
HUNTER MOUNT___DRP 323613	27.11 2.15 0.00	24.45 1.87 0.00	22.40 1.64 0.00	20.46 1.53 0.00	20.46 1.53 0.00	20.93 1.46 0.00	22.90 1.81 0.00	25.78 1.89 0.00	30.03 2.34 -0.77	33.39 2.65 -1.88	37.61 2.92 -1.87	39.90 3.25 -0.90	43.40 3.61 -1.40	48.71 3.94 -4.17	52.48 4.26 -5.58	56.66 4.64 -6.08	57.24 4.75 -5.40	52.69 4.39 -4.36	45.45 4.02 -2.04	39.87 3.66 -0.34	38.24 3.28 -1.50	36.32 3.09 -0.77	30.17 2.41 0.00	27.22 2.09 0.00
HUNTINGTON_RES_REC 323705	35.86 3.37 -7.53	34.75 3.05 -9.13	25.13 2.68 -1.70	24.12 2.42 -2.76	22.35 2.48 -0.94	22.76 2.51 -0.77	25.95 2.99 -1.87	34.69 3.27 -7.52	36.58 3.77 -5.89	37.79 4.07 -4.86	47.78 4.30 -10.66	54.19 4.86 -13.57	71.01 5.26 -27.36	98.36 5.32 -52.43	110.65 5.72 -62.30	113.90 5.93 -62.04	185.34 5.93 -132.32	110.13 5.67 -60.53	77.44 5.40 -32.66	50.48 5.17 -9.44	48.54 4.82 -10.25	41.66 4.32 -4.88	35.72 4.00 -3.97	34.71 3.59 -5.98
HUNTLEY___63 23557	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00
HUNTLEY___64 23558	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00
HUNTLEY___65 23559	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00
HUNTLEY___66 23560	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00
HUNTLEY___67 23561	24.79 -0.17 0.00	22.30 -0.27 0.00	20.57 -0.19 0.00	18.89 -0.04 0.00	18.87 -0.06 0.00	19.38 -0.10 0.00	20.87 -0.21 0.00	23.42 -0.48 0.00	25.87 -1.05 0.00	27.60 -1.27 0.00	31.61 -1.21 0.00	42.45 -1.54 -8.23	46.75 -1.31 -9.66	49.58 -1.70 -10.67	49.14 -1.71 -8.21	59.35 -1.61 -15.02	74.65 -1.79 -29.36	66.74 -1.45 -24.25	50.91 -1.62 -13.14	44.17 -1.94 -10.24	31.76 -1.71 0.00	30.84 -1.62 0.00	26.39 -1.36 0.00	25.11 -0.03 0.00
HUNTLEY___68 23562	24.79 -0.17 0.00	22.30 -0.27 0.00	20.57 -0.19 0.00	18.89 -0.04 0.00	18.87 -0.06 0.00	19.38 -0.10 0.00	20.87 -0.21 0.00	23.42 -0.48 0.00	25.87 -1.05 0.00	27.60 -1.27 0.00	31.61 -1.21 0.00	42.45 -1.54 -8.23	46.75 -1.31 -9.66	49.58 -1.70 -10.67	49.14 -1.71 -8.21	59.35 -1.61 -15.02	74.65 -1.79 -29.36	66.74 -1.45 -24.25	50.91 -1.62 -13.14	44.17 -1.94 -10.24	31.76 -1.71 0.00	30.84 -1.62 0.00	26.39 -1.36 0.00	25.11 -0.03 0.00
HYLAND___LFGE 323620	24.99 0.02 0.00	22.44 -0.13 0.00	20.63 -0.12 0.00	18.87 -0.06 0.00	18.86 -0.08 0.00	19.30 -0.18 0.00	20.96 -0.13 0.00	23.65 -0.24 0.00	26.54 -0.38 0.00	28.46 -0.40 0.00	30.36 -2.46 0.00	33.88 -2.75 -0.88	37.00 -2.61 -1.22	39.19 -2.88 -1.46	40.58 -2.94 -0.88	44.38 -3.17 -1.61	46.93 -3.30 -3.14	43.45 -3.08 -2.60	38.04 -2.99 -1.65	33.61 -3.16 -0.90	30.52 -2.95 0.00	29.70 -2.76 0.00	27.12 -0.64 0.00	25.26 0.13 0.00
INDECK___CORINTH 23802	26.89 1.92 0.00	24.22 1.65 0.00	22.27 1.51 0.00	20.90 1.97 0.00	20.84 1.91 0.00	21.32 1.85 0.00	23.34 2.26 0.00	25.47 1.58 0.00	29.02 1.91 -0.19	31.58 2.25 -0.46	35.74 2.46 -0.46	38.80 2.82 -0.22	43.08 3.07 -1.62	46.95 3.08 -3.26	47.38 3.37 -1.38	51.07 3.63 -1.50	52.09 3.67 -1.33	48.48 3.47 -1.08	44.96 3.35 -2.23	39.18 3.23 -0.08	36.74 2.91 -0.37	35.41 2.76 -0.19	30.11 2.36 0.00	26.95 1.81 0.00
INDECK___ILION 23567	25.99 1.02 0.00	23.48 0.90 0.00	21.57 0.81 0.00	19.65 0.72 0.00	19.65 0.72 0.00	20.23 0.76 0.00	21.91 0.82 0.00	24.80 0.91 0.00	27.97 1.05 0.00	30.02 1.16 0.00	34.13 1.31 0.00	37.18 1.43 0.00	39.82 1.46 0.03	42.10 1.54 0.05	44.22 1.58 0.00	47.64 1.70 0.00	48.87 1.79 0.00	45.60 1.67 0.00	40.84 1.50 0.04	37.34 1.47 0.00	34.84 1.37 0.00	33.79 1.33 0.00	28.87 1.11 0.00	26.14 1.01 0.00
INDECK___OLEAN 23982	25.64 0.67 0.00	23.02 0.45 0.00	21.15 0.39 0.00	19.42 0.49 0.00	19.40 0.47 0.00	20.02 0.54 0.00	21.74 0.65 0.00	24.92 1.03 0.00	27.67 0.75 0.00	29.64 0.78 0.00	34.23 1.41 0.00	41.22 1.29 -4.18	44.95 1.54 -5.02	47.44 1.22 -5.61	48.26 1.45 -4.17	55.31 1.75 -7.63	63.45 1.46 -14.91	58.01 1.76 -12.32	47.43 1.22 -6.82	40.98 0.79 -4.32	34.33 0.87 0.00	33.27 0.81 0.00	28.28 0.53 0.00	26.22 1.08 0.00
INDECK___OSWEGO 23783	24.77 -0.20 0.00	22.35 -0.23 0.00	20.51 -0.25 0.00	18.67 -0.27 0.00	18.68 -0.25 0.00	19.20 -0.27 0.00	20.83 -0.25 0.00	23.58 -0.31 0.00	26.62 -0.30 0.00	28.32 -0.55 0.00	32.23 -0.59 0.00	35.11 -0.64 0.00	37.82 -0.65 -0.09	40.03 -0.73 -0.15	41.91 -0.73 0.00	45.16 -0.78 0.00	46.28 -0.80 0.00	43.19 -0.75 0.00	38.71 -0.79 -0.12	35.08 -0.79 0.00	32.73 -0.74 0.00	31.75 -0.71 0.00	27.31 -0.45 0.00	24.86 -0.28 0.00
INDECK___YERKES 23781	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00

INDIAN POINT_GT_1 24139	27.69 2.72 0.00	25.08 2.51 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.57 2.68 0.00	31.84 3.17 -1.74	36.55 3.43 -4.25	40.91 3.84 -4.25	41.97 4.18 -2.04	44.38 4.57 -1.43	51.79 4.79 -6.39	60.37 5.07 -12.66	65.07 5.33 -13.80	64.79 5.46 -12.25	58.97 5.14 -9.90	46.38 4.72 -2.27	41.09 4.45 -0.78	40.97 4.12 -3.39	38.16 3.96 -1.74	31.06 3.30 0.00	28.02 2.89 0.00
INDIAN POINT_GT_2 23659	27.69 2.72 0.00	25.08 2.51 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.57 2.68 0.00	31.84 3.17 -1.74	36.55 3.43 -4.25	40.91 3.84 -4.25	41.97 4.18 -2.04	44.38 4.57 -1.43	51.79 4.79 -6.39	60.37 5.07 -12.66	65.07 5.33 -13.80	64.79 5.46 -12.25	58.97 5.14 -9.90	46.38 4.72 -2.27	41.09 4.45 -0.78	40.97 4.12 -3.39	38.16 3.96 -1.74	31.06 3.30 0.00	28.02 2.89 0.00
INDIAN POINT_GT_3 24019	27.69 2.72 0.00	25.08 2.51 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.57 2.68 0.00	31.84 3.17 -1.74	36.55 3.43 -4.25	40.91 3.84 -4.25	41.97 4.18 -2.04	44.38 4.57 -1.43	51.79 4.79 -6.39	60.37 5.07 -12.66	65.07 5.33 -13.80	64.79 5.46 -12.25	58.97 5.14 -9.90	46.38 4.72 -2.27	41.09 4.45 -0.78	40.97 4.12 -3.39	38.16 3.96 -1.74	31.06 3.30 0.00	28.02 2.89 0.00
INDIAN POINT___2 23530	27.64 2.67 0.00	25.03 2.46 0.00	22.91 2.16 0.00	20.90 1.97 0.00	20.92 1.99 0.00	21.52 2.04 0.00	23.55 2.47 0.00	26.55 2.65 0.00	31.72 3.12 -1.68	36.34 3.38 -4.10	40.69 3.77 -4.10	41.83 4.11 -1.97	44.32 4.53 -1.40	51.58 4.75 -6.22	59.84 4.99 -12.21	64.53 5.28 -13.31	64.31 5.41 -11.82	58.53 5.05 -9.55	46.30 4.68 -2.23	41.03 4.41 -0.75	40.82 4.08 -3.27	38.07 3.93 -1.68	31.03 3.27 0.00	28.00 2.86 0.00
INDIAN POINT___3 23531	27.59 2.62 0.00	24.99 2.42 0.00	22.87 2.12 0.00	20.86 1.93 0.00	20.88 1.95 0.00	21.48 2.01 0.00	23.51 2.42 0.00	26.50 2.60 0.00	31.73 3.07 -1.75	36.45 3.32 -4.27	40.75 3.68 -4.26	41.83 4.04 -2.04	44.23 4.41 -1.43	51.64 4.63 -6.41	60.23 4.90 -12.69	64.92 5.14 -13.84	64.64 5.27 -12.28	58.78 4.92 -9.92	46.22 4.57 -2.27	40.95 4.30 -0.78	40.88 4.01 -3.40	38.07 3.86 -1.75	30.97 3.22 0.00	27.95 2.81 0.00
IP CORINTH___1 23988	27.04 2.07 0.00	24.33 1.76 0.00	22.38 1.62 0.00	20.90 1.97 0.00	20.84 1.91 0.00	21.32 1.85 0.00	23.34 2.26 0.00	25.61 1.72 0.00	29.15 2.04 -0.19	31.75 2.42 -0.46	35.94 2.66 -0.46	38.98 3.00 -0.22	43.27 3.26 -1.62	47.20 3.33 -3.26	47.64 3.62 -1.38	51.30 3.86 -1.50	52.37 3.96 -1.33	48.70 3.69 -1.08	45.20 3.58 -2.23	39.36 3.41 -0.08	36.91 3.08 -0.37	35.61 2.95 -0.19	30.28 2.53 0.00	27.10 1.96 0.00
IP___TICONDEROGA 23804	28.06 3.10 0.00	25.26 2.68 0.00	23.25 2.49 0.00	21.35 2.42 0.00	21.32 2.39 0.00	21.87 2.39 0.00	23.89 2.80 0.00	26.66 2.77 0.00	30.57 3.28 -0.37	33.49 3.73 -0.90	37.95 4.24 -0.89	40.97 4.79 -0.43	45.20 5.22 -1.59	49.73 5.52 -3.60	51.10 5.80 -2.67	54.73 5.88 -2.91	55.64 5.98 -2.58	51.64 5.62 -2.08	47.00 5.40 -2.22	41.02 4.98 -0.16	38.76 4.59 -0.71	37.15 4.32 -0.37	31.39 3.63 0.00	28.25 3.12 0.00
ISLIP_RES_REC 323679	36.18 3.67 -7.54	34.98 3.27 -9.13	25.39 2.91 -1.73	24.33 2.63 -2.77	22.57 2.69 -0.95	22.97 2.71 -0.79	26.19 3.20 -1.90	34.98 3.56 -7.52	37.01 4.20 -5.90	38.46 4.73 -4.86	48.60 4.83 -10.95	55.19 5.43 -14.00	72.42 5.83 -28.20	100.37 5.81 -53.95	112.96 6.31 -64.01	116.32 6.57 -63.81	189.70 6.40 -136.22	112.51 6.28 -62.29	78.88 5.91 -33.59	51.37 5.78 -9.73	49.48 5.46 -10.56	42.40 4.90 -5.04	36.35 4.61 -3.99	35.09 3.97 -5.98
JARVIS____ 23743	25.27 0.30 0.00	22.84 0.27 0.00	20.99 0.23 0.00	19.14 0.21 0.00	19.14 0.21 0.00	19.69 0.21 0.00	21.32 0.23 0.00	24.13 0.24 0.00	27.21 0.30 0.00	29.21 0.35 0.00	33.22 0.40 0.00	36.18 0.43 0.00	38.82 0.46 0.03	41.05 0.49 0.05	43.15 0.51 0.00	46.44 0.51 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.82 0.47 0.04	36.30 0.43 0.00	33.87 0.40 0.00	32.85 0.39 0.00	28.09 0.33 0.00	25.44 0.30 0.00
JENNISON___1 23625	26.52 1.55 0.00	23.93 1.35 0.00	21.98 1.22 0.00	19.97 1.04 0.00	19.97 1.04 0.00	20.54 1.07 0.00	22.22 1.14 0.00	25.16 1.27 0.00	28.42 1.51 0.00	30.54 1.67 0.00	34.86 2.04 0.00	38.40 2.29 -0.36	41.58 2.38 -0.81	44.28 2.52 -1.15	45.64 2.64 -0.36	49.49 2.90 -0.65	51.33 2.97 -1.28	47.71 2.72 -1.05	42.73 2.24 -1.10	38.34 2.08 -0.39	35.41 1.94 0.00	34.38 1.91 0.00	29.25 1.50 0.00	26.62 1.48 0.00
JENNISON___2 23626	26.47 1.50 0.00	23.88 1.31 0.00	21.96 1.20 0.00	19.95 1.02 0.00	19.95 1.02 0.00	20.52 1.05 0.00	22.20 1.12 0.00	25.14 1.24 0.00	28.37 1.45 0.00	30.48 1.62 0.00	34.79 1.97 0.00	38.33 2.22 -0.36	41.55 2.34 -0.81	44.19 2.44 -1.15	45.60 2.60 -0.36	49.39 2.80 -0.65	51.23 2.87 -1.28	47.62 2.64 -1.05	42.69 2.20 -1.10	38.27 2.01 -0.39	35.37 1.91 0.00	34.31 1.85 0.00	29.20 1.44 0.00	26.59 1.46 0.00
KEDC PORT_JEFF_GT2 24210	35.81 3.32 -7.52	34.68 2.98 -9.13	25.08 2.64 -1.68	24.09 2.40 -2.76	22.30 2.44 -0.93	22.71 2.47 -0.77	25.87 2.93 -1.86	34.67 3.25 -7.52	36.63 3.82 -5.89	37.97 4.30 -4.81	47.16 4.07 -10.27	53.44 4.54 -13.14	69.34 4.88 -26.08	95.28 4.67 -50.01	107.84 5.11 -60.09	111.17 5.24 -59.99	177.72 5.04 -125.59	107.24 5.01 -58.30	75.51 4.84 -31.29	49.83 4.95 -9.01	48.05 4.75 -9.83	41.41 4.25 -4.70	35.80 4.25 -3.80	34.76 3.64 -5.98
KEDC PORT_JEFF_GT3 24211	35.81 3.32 -7.52	34.68 2.98 -9.13	25.08 2.64 -1.68	24.09 2.40 -2.76	22.30 2.44 -0.93	22.71 2.47 -0.77	25.87 2.93 -1.86	34.67 3.25 -7.52	36.63 3.82 -5.89	37.97 4.30 -4.81	47.16 4.07 -10.27	53.44 4.54 -13.14	69.34 4.88 -26.08	95.28 4.67 -50.01	107.84 5.11 -60.09	111.17 5.24 -59.99	177.72 5.04 -125.59	107.24 5.01 -58.30	75.51 4.84 -31.29	49.83 4.95 -9.01	48.05 4.75 -9.83	41.41 4.25 -4.70	35.80 4.25 -3.80	34.76 3.64 -5.98
KEDC_GLWD_GT4 24219	36.69 3.39 -8.33	35.13 3.25 -9.31	26.50 2.84 -2.90	24.70 2.57 -3.19	23.10 2.61 -1.55	23.58 2.69 -1.42	27.29 3.18 -3.02	34.93 3.51 -7.53	37.08 4.09 -6.07	42.65 4.36 -9.43	105.11 4.73 -67.57	126.53 5.33 -85.45	248.61 5.80 -204.42	428.73 5.89 -382.23	447.30 6.27 -398.40	441.69 6.48 -389.27	1086.38 6.59 -1032.70	452.64 6.20 -402.51	273.84 5.95 -228.51	110.87 5.56 -69.44	109.86 5.12 -71.27	70.03 4.68 -32.89	52.05 4.30 -20.00	34.92 3.80 -5.98
KEDC_GLWD_GT5 24220	36.69 3.39 -8.33	35.13 3.25 -9.31	26.50 2.84 -2.90	24.70 2.57 -3.19	23.10 2.61 -1.55	23.58 2.69 -1.42	27.29 3.18 -3.02	34.93 3.51 -7.53	37.08 4.09 -6.07	42.65 4.36 -9.43	105.11 4.73 -67.57	126.53 5.33 -85.45	248.61 5.80 -204.42	428.73 5.89 -382.23	447.30 6.27 -398.40	441.69 6.48 -389.27	1086.38 6.59 -1032.70	452.64 6.20 -402.51	273.84 5.95 -228.51	110.87 5.56 -69.44	109.86 5.12 -71.27	70.03 4.68 -32.89	52.05 4.30 -20.00	34.92 3.80 -5.98
KENSICO____ 23655	27.81 2.85 0.00	25.19 2.62 0.00	23.04 2.28 0.00	21.01 2.08 0.00	21.05 2.12 0.00	21.63 2.16 0.00	23.68 2.59 0.00	26.69 2.79 0.00	31.97 3.28 -1.77	36.74 3.55 -4.32	41.11 3.97 -4.32	42.18 4.36 -2.07	44.55 4.72 -1.44	52.04 4.95 -6.48	60.75 5.24 -12.87	65.48 5.51 -14.03	65.18 5.65 -12.45	59.26 5.27 -10.06	46.56 4.88 -2.29	41.25 4.59 -0.79	41.20 4.28 -3.45	38.36 4.12 -1.77	31.22 3.47 0.00	28.18 3.04 0.00

KIAC_JFK_GT1 23816	29.36 3.24 -1.15	26.09 3.00 -0.51	23.37 2.62 0.00	21.28 2.35 0.00	21.32 2.39 0.00	21.91 2.43 0.00	26.49 2.97 -2.43	29.33 3.13 -2.31	33.27 3.61 -2.75	37.09 3.90 -4.32	41.57 4.43 -4.32	43.54 4.79 -2.99	45.20 5.22 -1.59	54.09 5.44 -8.04	62.07 5.75 -13.68	66.15 6.02 -14.20	65.87 6.17 -12.62	62.25 5.80 -12.52	47.11 5.28 -2.44	41.64 4.98 -0.79	41.57 4.65 -3.45	40.90 4.54 -3.89	32.50 3.89 -0.86	29.68 3.49 -1.05
KIAC_JFK_GT2 23817	29.36 3.24 -1.15	26.09 3.00 -0.51	23.37 2.62 0.00	21.28 2.35 0.00	21.32 2.39 0.00	21.91 2.43 0.00	26.49 2.97 -2.43	29.33 3.13 -2.31	33.27 3.61 -2.75	37.09 3.90 -4.32	41.57 4.43 -4.32	43.54 4.79 -2.99	45.20 5.22 -1.59	54.09 5.44 -8.04	62.07 5.75 -13.68	66.15 6.02 -14.20	65.87 6.17 -12.62	62.25 5.80 -12.52	47.11 5.28 -2.44	41.64 4.98 -0.79	41.57 4.65 -3.45	40.90 4.54 -3.89	32.50 3.89 -0.86	29.68 3.49 -1.05
KINTIGH____ 23543	24.52 -0.45 0.00	22.08 -0.50 0.00	20.34 -0.41 0.00	18.65 -0.28 0.00	18.65 -0.28 0.00	19.12 -0.35 0.00	20.64 -0.44 0.00	23.13 -0.77 0.00	25.68 -1.24 0.00	27.28 -1.59 0.00	30.98 -1.84 0.00	32.14 -2.22 1.40	34.86 -2.07 1.46	36.69 -2.44 1.49	38.77 -2.47 1.40	40.90 -2.48 2.56	39.45 -2.64 5.00	37.52 -2.29 4.13	35.04 -2.36 1.98	32.07 -2.55 1.25	31.16 -2.31 0.00	30.25 -2.21 0.00	26.09 -1.66 0.00	24.78 -0.35 0.00
LEDERLE____ 23769	28.04 3.07 0.00	25.37 2.80 0.00	23.23 2.47 0.00	21.16 2.23 0.00	21.20 2.27 0.00	21.81 2.34 0.00	23.89 2.80 0.00	26.95 3.06 0.00	32.12 3.58 -1.62	36.71 3.90 -3.95	41.16 4.40 -3.94	42.47 4.82 -1.89	45.07 5.30 -1.38	52.28 5.64 -6.03	60.31 5.92 -11.75	65.09 6.34 -12.81	64.90 6.45 -11.37	59.18 6.06 -9.18	47.12 5.55 -2.18	41.72 5.13 -0.72	41.36 4.75 -3.15	38.62 4.54 -1.62	31.50 3.75 0.00	28.43 3.29 0.00
LINDEN COGEN____ 23786	29.19 3.07 -1.15	25.93 2.84 -0.51	23.18 2.43 0.00	21.13 2.19 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.21 3.01 -2.31	33.16 3.50 -2.75	36.92 3.73 -4.32	41.31 4.17 -4.32	42.33 4.50 -2.07	44.75 4.92 -1.44	52.29 5.20 -6.48	61.01 5.50 -12.87	65.71 5.74 -14.03	65.37 5.84 -12.45	59.49 5.49 -10.06	46.64 4.96 -2.29	41.39 4.73 -0.79	41.37 4.45 -3.45	40.67 4.32 -3.89	32.28 3.66 -0.86	29.43 3.24 -1.05
LIPA_MISC_IPP 23656	35.65 3.17 -7.51	34.52 2.82 -9.13	24.94 2.51 -1.67	23.95 2.27 -2.75	22.18 2.33 -0.92	22.57 2.34 -0.76	25.73 2.80 -1.84	34.50 3.08 -7.52	36.49 3.69 -5.89	37.78 4.13 -4.79	47.01 4.17 -10.02	53.30 4.72 -12.83	68.79 5.11 -25.29	94.19 5.03 -48.55	106.77 5.50 -58.63	110.16 5.65 -58.57	174.05 5.32 -121.65	106.15 5.40 -56.81	74.97 5.16 -30.43	49.70 5.09 -8.74	47.85 4.82 -9.56	41.32 4.28 -4.58	35.56 4.08 -3.73	34.59 3.47 -5.98
LISF____SOLAR 323691	35.63 3.15 -7.51	34.52 2.82 -9.13	24.94 2.51 -1.67	23.96 2.27 -2.75	22.18 2.33 -0.92	22.55 2.32 -0.76	25.72 2.78 -1.85	34.50 3.08 -7.52	36.47 3.66 -5.89	37.79 4.13 -4.79	47.08 4.17 -10.09	53.43 4.76 -12.92	69.02 5.11 -25.52	94.62 5.03 -48.97	107.20 5.50 -59.06	110.58 5.65 -58.99	175.21 5.32 -122.81	106.59 5.40 -57.25	75.22 5.16 -30.68	49.78 5.09 -8.82	47.93 4.82 -9.64	41.36 4.28 -4.61	35.58 4.08 -3.75	34.56 3.44 -5.98
LITTLE FALLS____HYD 24013	26.79 1.82 0.00	24.22 1.65 0.00	22.25 1.50 0.00	20.29 1.36 0.00	20.29 1.36 0.00	20.91 1.44 0.00	22.62 1.54 0.00	25.61 1.72 0.00	28.86 1.94 0.00	30.94 2.08 0.00	35.19 2.36 0.00	38.25 2.50 0.03	40.93 2.57 0.05	43.24 2.68 0.05	45.41 2.77 0.00	48.97 3.03 0.00	50.19 3.11 0.00	46.92 2.99 0.00	42.06 2.72 0.04	38.49 2.62 0.00	35.98 2.51 0.00	34.90 2.44 0.00	29.78 2.02 0.00	27.02 1.89 0.00
LI_NEWBRDGE____DRP 323616	35.56 3.20 -7.40	34.59 2.91 -9.10	24.65 2.55 -1.34	23.89 2.33 -2.63	22.05 2.37 -0.75	22.49 2.43 -0.58	25.50 2.89 -1.53	34.55 3.13 -7.52	36.42 3.66 -5.84	37.11 3.92 -4.32	41.47 4.33 -4.32	46.25 4.86 -5.63	51.24 5.30 -7.55	61.46 5.36 -15.49	73.82 5.75 -25.43	78.12 5.93 -26.25	85.22 6.03 -32.11	72.63 5.67 -23.03	55.80 5.44 -10.98	43.73 5.13 -2.73	41.63 4.72 -3.45	38.52 4.28 -1.77	33.70 3.83 -2.11	34.51 3.39 -5.98
LONG_LAKE_PHOENIX 24014	24.94 -0.02 0.00	22.51 -0.07 0.00	20.63 -0.12 0.00	18.80 -0.13 0.00	18.80 -0.13 0.00	19.34 -0.14 0.00	21.00 -0.08 0.00	23.80 -0.10 0.00	26.84 -0.08 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.48 0.00 -0.09	40.72 -0.04 -0.16	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.12	35.66 -0.21 0.00	33.27 -0.20 0.00	32.24 -0.23 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
LOVETT____3 23632	27.16 2.20 0.00	24.65 2.08 0.00	22.58 1.83 0.00	20.58 1.65 0.00	20.61 1.68 0.00	21.20 1.73 0.00	23.19 2.11 0.00	26.12 2.22 0.00	31.14 2.58 -1.64	35.63 2.77 -3.99	39.83 3.02 -3.99	40.99 3.33 -1.91	43.39 3.61 -1.39	50.47 3.78 -6.09	58.49 3.97 -11.89	63.03 4.14 -12.96	62.77 4.19 -11.50	57.18 3.96 -9.29	45.28 3.70 -2.19	40.15 3.55 -0.73	39.96 3.31 -3.19	37.31 3.21 -1.64	30.50 2.75 0.00	27.52 2.39 0.00
LOVETT____4 23642	27.64 2.67 0.00	25.06 2.48 0.00	22.94 2.18 0.00	20.90 1.97 0.00	20.94 2.01 0.00	21.54 2.06 0.00	23.57 2.49 0.00	26.57 2.68 0.00	31.68 3.12 -1.64	36.24 3.38 -4.00	40.59 3.77 -3.99	41.81 4.15 -1.92	44.31 4.53 -1.39	51.49 4.79 -6.09	59.57 5.03 -11.90	64.24 5.33 -12.98	64.06 5.46 -11.52	58.33 5.09 -9.31	46.30 4.72 -2.20	41.01 4.41 -0.73	40.74 4.08 -3.19	38.03 3.93 -1.64	31.06 3.30 0.00	28.00 2.86 0.00
LOVETT____5 23593	27.64 2.67 0.00	25.06 2.48 0.00	22.94 2.18 0.00	20.90 1.97 0.00	20.94 2.01 0.00	21.54 2.06 0.00	23.57 2.49 0.00	26.57 2.68 0.00	31.68 3.12 -1.64	36.24 3.38 -4.00	40.59 3.77 -3.99	41.81 4.15 -1.92	44.31 4.53 -1.39	51.49 4.79 -6.09	59.57 5.03 -11.90	64.24 5.33 -12.98	64.06 5.46 -11.52	58.33 5.09 -9.31	46.30 4.72 -2.20	41.01 4.41 -0.73	40.74 4.08 -3.19	38.03 3.93 -1.64	31.06 3.30 0.00	28.00 2.86 0.00
LOWER RAQUET____HYD 24057	23.27 -1.70 0.00	20.97 -1.60 0.00	19.55 -1.20 0.00	17.78 -1.16 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.59 -1.50 0.00	22.75 -1.15 0.00	25.63 -1.29 0.00	27.19 -1.67 0.00	30.88 -1.94 0.00	33.43 -2.32 0.00	35.40 -2.99 0.00	37.44 -3.17 0.00	39.10 -3.54 0.00	42.49 -3.45 0.00	43.55 -3.53 0.00	40.55 -3.38 0.00	36.31 -3.07 0.00	33.18 -2.69 0.00	31.19 -2.28 0.00	30.58 -1.88 0.00	26.53 -1.22 0.00	23.63 -1.51 0.00
LOWER____HUDSON 24059	26.59 1.62 0.00	24.00 1.42 0.00	22.06 1.31 0.00	20.22 1.29 0.00	20.20 1.27 0.00	20.72 1.25 0.00	22.56 1.48 0.00	25.30 1.41 0.00	28.77 1.70 -0.15	31.17 1.93 -0.37	35.32 2.13 -0.37	38.33 2.40 -0.18	42.60 2.61 -1.59	46.54 2.80 -3.13	46.73 2.98 -1.10	50.22 3.08 -1.20	51.26 3.11 -1.07	47.74 2.94 -0.86	44.33 2.76 -2.19	38.52 2.58 -0.07	36.10 2.34 -0.30	34.82 2.21 -0.15	29.67 1.91 0.00	26.69 1.56 0.00
LWR____OSWEGATCHIE_HYD 23850	24.52 -0.45 0.00	22.05 -0.52 0.00	20.34 -0.41 0.00	18.46 -0.47 0.00	18.50 -0.43 0.00	19.22 -0.25 0.00	20.47 -0.61 0.00	23.56 -0.33 0.00	26.60 -0.32 0.00	28.40 -0.46 0.00	32.39 -0.43 0.00	35.22 -0.54 0.00	37.28 -1.11 0.00	39.51 -1.09 0.00	41.32 -1.32 0.00	44.70 -1.24 0.00	45.86 -1.22 0.00	42.66 -1.28 0.00	38.00 -1.38 0.00	34.79 -1.08 0.00	32.63 -0.84 0.00	31.94 -0.52 0.00	27.48 -0.28 0.00	24.63 -0.50 0.00

LYONS_FALL_HYD 23570	25.44 0.47 0.00	22.91 0.34 0.00	21.01 0.25 0.00	19.06 0.13 0.00	19.08 0.15 0.00	19.72 0.25 0.00	21.23 0.15 0.00	24.18 0.29 0.00	27.32 0.40 0.00	29.33 0.46 0.00	33.48 0.66 0.00	36.51 0.75 0.00	38.89 0.50 0.00	41.22 0.61 0.00	43.24 0.60 0.00	46.63 0.69 0.00	47.83 0.75 0.00	44.50 0.57 0.00	39.70 0.31 0.00	36.26 0.40 0.00	33.90 0.43 0.00	32.98 0.52 0.00	28.17 0.42 0.00	25.44 0.30 0.00
MADISON___COUNTY_LFGE 323628	25.69 0.72 0.00	23.16 0.59 0.00	21.25 0.50 0.00	19.33 0.40 0.00	19.33 0.40 0.00	19.90 0.43 0.00	21.53 0.44 0.00	24.40 0.50 0.00	27.54 0.62 0.00	29.59 0.72 0.00	33.74 0.92 0.00	36.79 1.04 0.00	39.46 1.04 -0.03	41.81 1.14 -0.06	43.83 1.19 0.00	47.22 1.28 0.00	48.45 1.37 0.00	45.12 1.19 0.00	40.34 0.91 -0.05	36.70 0.83 0.00	34.27 0.80 0.00	33.27 0.81 0.00	28.36 0.61 0.00	25.74 0.60 0.00
MAPLE_RIDGE_WT_1 323574	24.57 -0.40 0.00	22.21 -0.36 0.00	20.40 -0.35 0.00	18.59 -0.34 0.00	18.51 -0.42 0.00	19.06 -0.41 0.00	20.64 -0.44 0.00	23.46 -0.43 0.00	26.46 -0.46 0.00	28.37 -0.49 0.00	32.29 -0.53 0.00	35.14 -0.61 0.00	37.59 -0.73 0.07	39.68 -0.81 0.12	41.74 -0.90 0.00	45.02 -0.92 0.00	46.19 -0.90 0.00	43.14 -0.79 0.00	38.62 -0.67 0.09	35.26 -0.61 0.00	32.86 -0.60 0.00	31.84 -0.62 0.00	27.31 -0.45 0.00	24.66 -0.48 0.00
MAPLE_RIDGE_WT_2 323611	24.57 -0.40 0.00	22.21 -0.36 0.00	20.40 -0.35 0.00	18.59 -0.34 0.00	18.51 -0.42 0.00	19.06 -0.41 0.00	20.64 -0.44 0.00	23.46 -0.43 0.00	26.46 -0.46 0.00	28.37 -0.49 0.00	32.29 -0.53 0.00	35.14 -0.61 0.00	37.59 -0.73 0.07	39.68 -0.81 0.12	41.74 -0.90 0.00	45.02 -0.92 0.00	46.19 -0.90 0.00	43.14 -0.79 0.00	38.62 -0.67 0.09	35.26 -0.61 0.00	32.86 -0.60 0.00	31.84 -0.62 0.00	27.31 -0.45 0.00	24.66 -0.48 0.00
MARBLE_RIVER_WT_PWR 323696	23.57 -1.40 0.00	21.31 -1.26 0.00	19.68 -1.08 0.00	17.95 -0.99 0.00	17.91 -1.02 0.00	18.50 -0.97 0.00	19.90 -1.18 0.00	22.82 -1.07 0.00	25.65 -1.26 0.00	27.45 -1.41 0.00	31.28 -1.54 0.00	34.04 -1.72 0.00	36.36 -2.04 0.00	38.58 -2.03 0.00	40.34 -2.30 0.00	43.78 -2.16 0.00	44.87 -2.21 0.00	41.91 -2.02 0.00	37.49 -1.89 0.00	34.00 -1.87 0.00	31.76 -1.71 0.00	30.81 -1.65 0.00	26.53 -1.22 0.00	23.93 -1.21 0.00
MARSH_HILL_WT_PWR 323713	25.67 0.70 0.00	23.11 0.54 0.00	21.30 0.54 0.00	19.48 0.55 0.00	19.48 0.55 0.00	19.98 0.51 0.00	21.70 0.61 0.00	24.51 0.62 0.00	27.40 0.49 0.00	29.33 0.46 0.00	33.44 0.62 0.00	37.66 0.64 -1.26	41.05 0.96 -1.69	43.39 0.77 -2.01	44.79 0.90 -1.26	49.34 1.10 -2.30	52.57 0.99 -4.50	48.66 1.01 -3.72	42.28 0.59 -2.30	37.36 0.11 -1.38	33.67 0.20 0.00	32.63 0.16 0.00	27.87 0.11 0.00	25.99 0.86 0.00
MG INDUSTRY___DRP 24185	26.26 1.30 0.00	23.77 1.20 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.95 1.02 0.00	20.48 1.01 0.00	22.26 1.18 0.00	25.06 1.17 0.00	28.34 1.43 0.00	30.45 1.59 0.00	34.17 1.35 0.00	37.22 1.47 0.00	41.51 1.61 -1.51	44.95 1.71 -2.64	44.51 1.87 0.00	47.73 1.79 0.00	48.92 1.83 0.00	45.64 1.71 0.00	43.16 1.73 -2.04	37.52 1.65 0.00	34.97 1.51 0.00	33.89 1.43 0.00	29.00 1.25 0.00	26.17 1.03 0.00
MID___OSWEGATCHIE_HYD 23849	24.52 -0.45 0.00	22.05 -0.52 0.00	20.34 -0.41 0.00	18.46 -0.47 0.00	18.50 -0.43 0.00	19.22 -0.25 0.00	20.47 -0.61 0.00	23.56 -0.33 0.00	26.60 -0.32 0.00	28.40 -0.46 0.00	32.39 -0.43 0.00	35.22 -0.54 0.00	37.28 -1.11 0.00	39.51 -1.09 0.00	41.32 -1.32 0.00	44.70 -1.24 0.00	45.86 -1.22 0.00	42.66 -1.28 0.00	38.00 -1.38 0.00	34.79 -1.08 0.00	32.63 -0.84 0.00	31.94 -0.52 0.00	27.48 -0.28 0.00	24.63 -0.50 0.00
MID___RAQUETTE_HYD 23851	23.27 -1.70 0.00	20.97 -1.60 0.00	19.55 -1.20 0.00	17.78 -1.16 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.59 -1.50 0.00	22.75 -1.15 0.00	25.63 -1.29 0.00	27.19 -1.67 0.00	30.88 -1.94 0.00	33.43 -2.32 0.00	35.40 -2.99 0.00	37.44 -3.17 0.00	39.10 -3.54 0.00	42.49 -3.45 0.00	43.55 -3.53 0.00	40.55 -3.38 0.00	36.31 -3.07 0.00	33.18 -2.69 0.00	31.19 -2.28 0.00	30.58 -1.88 0.00	26.53 -1.22 0.00	23.63 -1.51 0.00
MILLIKEN___1 23584	25.19 0.22 0.00	22.71 0.14 0.00	20.88 0.13 0.00	19.01 0.08 0.00	19.01 0.08 0.00	19.53 0.06 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.05 0.14 0.00	29.04 0.17 0.00	33.15 0.33 0.00	36.38 0.39 -0.23	39.36 0.50 -0.47	41.75 0.49 -0.65	43.42 0.55 -0.23	47.00 0.64 -0.42	48.56 0.66 -0.82	45.22 0.61 -0.68	40.38 0.35 -0.64	36.29 0.18 -0.24	33.63 0.17 0.00	32.63 0.16 0.00	27.75 0.00 0.00	25.31 0.18 0.00
MILLIKEN___2 23585	25.19 0.22 0.00	22.71 0.14 0.00	20.88 0.13 0.00	19.01 0.08 0.00	19.01 0.08 0.00	19.53 0.06 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.05 0.14 0.00	29.04 0.17 0.00	33.15 0.33 0.00	36.38 0.39 -0.23	39.36 0.50 -0.47	41.75 0.49 -0.65	43.42 0.55 -0.23	47.00 0.64 -0.42	48.56 0.66 -0.82	45.22 0.61 -0.68	40.38 0.35 -0.64	36.29 0.18 -0.24	33.63 0.17 0.00	32.63 0.16 0.00	27.75 0.00 0.00	25.31 0.18 0.00
MILLIKEN___DIESEL 23629	25.19 0.22 0.00	22.71 0.14 0.00	20.88 0.13 0.00	19.01 0.08 0.00	19.01 0.08 0.00	19.53 0.06 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.05 0.14 0.00	29.04 0.17 0.00	33.15 0.33 0.00	36.38 0.39 -0.23	39.36 0.50 -0.47	41.75 0.49 -0.65	43.42 0.55 -0.23	47.00 0.64 -0.42	48.56 0.66 -0.82	45.22 0.61 -0.68	40.38 0.35 -0.64	36.29 0.18 -0.24	33.63 0.17 0.00	32.63 0.16 0.00	27.75 0.00 0.00	25.31 0.18 0.00
MILLSEAT___LFGE 323607	25.12 0.15 0.00	22.53 -0.05 0.00	20.78 0.02 0.00	19.10 0.17 0.00	19.08 0.15 0.00	19.51 0.04 0.00	21.02 -0.06 0.00	23.49 -0.41 0.00	26.03 -0.89 0.00	27.83 -1.04 0.00	31.87 -0.95 0.00	36.07 -1.22 -1.53	39.40 -0.92 -1.93	41.61 -1.22 -2.22	42.93 -1.24 -1.53	47.63 -1.10 -2.79	51.36 -1.18 -5.46	47.47 -0.97 -4.51	40.75 -1.26 -2.63	34.39 -1.69 -0.20	31.96 -1.51 0.00	31.10 -1.36 0.00	26.59 -1.16 0.00	25.44 0.30 0.00
MODEL_CITY_ENERGY 24167	24.59 -0.37 0.00	22.12 -0.45 0.00	20.40 -0.35 0.00	18.76 -0.17 0.00	18.76 -0.17 0.00	19.24 -0.23 0.00	20.64 -0.44 0.00	22.99 -0.91 0.00	25.30 -1.61 0.00	27.02 -1.85 0.00	30.92 -1.90 0.00	35.79 -2.29 -2.32	39.13 -2.11 -2.85	41.32 -2.52 -3.23	42.35 -2.60 -2.32	47.65 -2.53 -4.24	52.59 -2.78 -8.28	48.45 -2.33 -6.85	40.82 -2.44 -3.88	33.37 -2.73 -0.23	31.02 -2.44 0.00	30.12 -2.34 0.00	25.84 -1.91 0.00	24.88 -0.25 0.00
MODERN_LFGE___ 323580	24.59 -0.37 0.00	22.12 -0.45 0.00	20.40 -0.35 0.00	18.76 -0.17 0.00	18.76 -0.17 0.00	19.24 -0.23 0.00	20.64 -0.44 0.00	22.99 -0.91 0.00	25.30 -1.61 0.00	27.02 -1.85 0.00	30.92 -1.90 0.00	35.79 -2.29 -2.32	39.13 -2.11 -2.85	41.32 -2.52 -3.23	42.35 -2.60 -2.32	47.65 -2.53 -4.24	52.59 -2.78 -8.28	48.45 -2.33 -6.85	40.82 -2.44 -3.88	33.37 -2.73 -0.23	31.02 -2.44 0.00	30.12 -2.34 0.00	25.84 -1.91 0.00	24.88 -0.25 0.00
MOHAWK_PAPER___DRP 24187	26.54 1.57 0.00	23.97 1.40 0.00	22.02 1.27 0.00	20.12 1.19 0.00	20.12 1.19 0.00	20.64 1.17 0.00	22.48 1.39 0.00	25.23 1.34 0.00	28.66 1.64 -0.10	30.98 1.88 -0.24	35.13 2.07 -0.24	38.19 2.32 -0.11	42.49 2.53 -1.56	46.29 2.72 -2.96	46.29 2.94 -0.71	49.79 3.08 -0.77	50.92 3.15 -0.69	47.43 2.94 -0.55	44.20 2.68 -2.14	38.39 2.47 -0.04	35.90 2.24 -0.19	34.70 2.14 -0.10	29.61 1.86 0.00	26.64 1.51 0.00

MONGAUP___HYD 23641	27.49 2.52 0.00	24.83 2.26 0.00	22.73 1.97 0.00	20.73 1.80 0.00	20.75 1.82 0.00	21.30 1.83 0.00	23.32 2.23 0.00	26.33 2.44 0.00	31.25 2.93 -1.40	35.54 3.26 -3.42	40.00 3.77 -3.41	41.57 4.18 -1.64	44.28 4.60 -1.29	50.94 4.95 -5.38	57.84 5.03 -10.17	62.44 5.42 -11.09	62.47 5.55 -9.84	57.11 5.23 -7.95	46.32 4.92 -2.01	41.05 4.56 -0.62	40.34 4.15 -2.73	37.76 3.89 -1.40	30.78 3.03 0.00	27.83 2.69 0.00
MONTAUK___DIESEL 23721	37.30 4.82 -7.51	35.92 4.22 -9.13	26.21 3.78 -1.67	25.09 3.41 -2.75	23.30 3.45 -0.92	23.68 3.45 -0.76	26.98 4.05 -1.85	36.05 4.64 -7.52	38.35 5.54 -5.89	40.03 6.38 -4.79	49.83 6.96 -10.06	56.57 7.94 -12.88	72.40 8.60 -25.41	98.15 8.77 -48.77	111.00 9.51 -58.86	114.74 10.02 -58.79	178.00 8.66 -122.25	110.55 9.58 -57.04	78.73 8.78 -30.56	52.94 8.29 -8.78	50.87 7.80 -9.60	44.04 6.98 -4.60	37.60 6.10 -3.74	36.30 5.18 -5.98
MUNSVILLE_WIND_PWR 323609	26.79 1.82 0.00	24.13 1.56 0.00	22.15 1.39 0.00	20.09 1.15 0.00	20.07 1.14 0.00	20.66 1.19 0.00	22.31 1.22 0.00	25.33 1.43 0.00	28.64 1.72 0.00	30.83 1.96 0.00	35.25 2.43 0.00	38.84 2.75 -0.34	41.93 2.80 -0.73	44.68 3.05 -1.03	46.17 3.20 -0.34	50.04 3.49 -0.61	51.86 3.58 -1.20	48.18 3.25 -0.99	42.98 2.60 -1.00	38.64 2.40 -0.36	35.74 2.28 0.00	34.67 2.21 0.00	29.45 1.69 0.00	26.82 1.68 0.00
N SALMON___HYD 24042	23.44 -1.52 0.00	21.17 -1.40 0.00	19.61 -1.14 0.00	17.89 -1.04 0.00	17.89 -1.04 0.00	18.48 -0.99 0.00	19.80 -1.29 0.00	22.77 -1.12 0.00	25.60 -1.32 0.00	27.33 -1.53 0.00	31.15 -1.67 0.00	33.86 -1.90 0.00	36.09 -2.30 0.00	38.21 -2.40 0.00	39.95 -2.68 0.00	43.41 -2.53 0.00	44.49 -2.59 0.00	41.52 -2.42 0.00	37.14 -2.24 0.00	33.75 -2.12 0.00	31.56 -1.91 0.00	30.71 -1.75 0.00	26.48 -1.28 0.00	23.83 -1.31 0.00
N.E_GEN_SANDY PD 24062	27.04 2.07 0.00	24.42 1.85 0.00	22.44 1.68 0.00	20.50 1.57 0.00	20.52 1.59 0.00	21.07 1.60 0.00	22.96 1.88 0.00	25.83 1.93 0.00	30.05 2.32 -0.82	33.43 2.57 -2.00	37.64 2.82 -2.00	39.82 3.11 -0.96	43.34 3.42 -1.53	48.74 3.61 -4.52	52.39 3.79 -5.95	56.29 3.86 -6.49	56.75 3.91 -5.76	52.28 3.69 -4.65	45.17 3.55 -2.24	39.57 3.34 -0.37	38.14 3.08 -1.60	36.21 2.92 -0.82	30.20 2.44 0.00	27.25 2.11 0.00
NARROWS_GT1_1 24228	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_2 24229	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_3 24230	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_4 24231	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_5 24232	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_6 24233	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_7 24234	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT1_8 24235	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_1 24236	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_2 24237	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_3 24238	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78

NARROWS_GT2_4 24239	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_5 24240	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_6 24241	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_7 24242	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NARROWS_GT2_8 24243	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78
NEG CAPITAL___MECHNVIL 23645	26.94 1.97 0.00	24.29 1.71 0.00	22.33 1.58 0.00	20.54 1.61 0.00	20.48 1.55 0.00	20.97 1.50 0.00	22.92 1.83 0.00	25.54 1.65 0.00	29.05 1.99 -0.14	31.53 2.31 -0.35	35.80 2.63 -0.35	38.89 2.97 -0.17	43.23 3.23 -1.62	47.18 3.41 -3.15	47.36 3.67 -1.05	50.99 3.90 -1.14	52.10 4.00 -1.02	48.49 3.73 -0.82	45.03 3.42 -2.22	39.09 3.16 -0.06	36.59 2.84 -0.28	35.33 2.73 -0.14	30.11 2.36 0.00	27.02 1.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.67 -0.30 0.00	22.19 -0.38 0.00	20.36 -0.40 0.00	18.61 -0.32 0.00	18.61 -0.32 0.00	19.10 -0.37 0.00	20.73 -0.36 0.00	23.42 -0.48 0.00	26.30 -0.62 0.00	28.14 -0.72 0.00	32.10 -0.72 0.00	34.65 -0.86 0.24	37.56 -0.69 0.14	39.73 -0.81 0.06	41.63 -0.77 0.24	44.81 -0.69 0.44	45.51 -0.70 0.87	42.56 -0.66 0.71	38.29 -0.90 0.19	34.39 -1.15 0.33	32.39 -1.07 0.00	31.46 -1.01 0.00	26.84 -0.92 0.00	24.88 -0.25 0.00
NEG CENTRAL___DRP 24199	25.24 0.28 0.00	22.75 0.18 0.00	20.90 0.15 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.59 0.12 0.00	21.27 0.19 0.00	24.06 0.17 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.12 0.29 0.00	36.04 0.28 0.00	39.04 0.50 -0.15	41.32 0.45 -0.26	43.15 0.51 0.00	46.58 0.64 0.00	47.69 0.61 0.00	44.55 0.61 0.00	39.94 0.35 -0.20	35.94 0.07 0.00	33.57 0.10 0.00	32.53 0.07 0.00	27.70 -0.06 0.00	25.44 0.30 0.00
NEG CENTRAL___INDECK 23768	24.89 -0.07 0.00	22.37 -0.20 0.00	20.57 -0.19 0.00	18.82 -0.11 0.00	18.82 -0.11 0.00	19.26 -0.21 0.00	20.89 -0.19 0.00	23.58 -0.31 0.00	26.43 -0.48 0.00	28.35 -0.52 0.00	31.18 -1.64 0.00	34.74 -1.90 -0.89	37.92 -1.69 -1.22	40.17 -1.91 -1.47	41.56 -1.96 -0.88	45.54 -2.02 -1.62	48.13 -2.12 -3.16	44.61 -1.93 -2.61	39.00 -2.05 -1.66	34.51 -2.26 -0.90	31.36 -2.11 0.00	30.48 -1.98 0.00	27.01 -0.75 0.00	25.16 0.03 0.00
NEG CENTRAL___SENECA 23627	25.42 0.45 0.00	22.89 0.32 0.00	21.05 0.29 0.00	19.22 0.28 0.00	19.22 0.28 0.00	19.72 0.25 0.00	21.42 0.34 0.00	24.23 0.33 0.00	27.21 0.30 0.00	29.15 0.29 0.00	33.25 0.43 0.00	36.18 0.43 0.00	39.25 0.69 -0.17	41.51 0.61 -0.29	43.36 0.72 0.00	46.81 0.87 0.00	47.93 0.85 0.00	44.77 0.83 0.00	40.12 0.51 -0.22	36.05 0.18 0.00	33.67 0.20 0.00	32.63 0.16 0.00	27.81 0.06 0.00	25.64 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	25.37 0.40 0.00	22.84 0.27 0.00	21.01 0.25 0.00	19.14 0.21 0.00	19.14 0.21 0.00	19.63 0.16 0.00	21.34 0.25 0.00	24.16 0.26 0.00	27.21 0.30 0.00	29.21 0.35 0.00	33.34 0.52 0.00	36.32 0.57 0.00	39.31 0.77 -0.15	41.60 0.73 -0.26	43.49 0.85 0.00	46.90 0.97 0.00	48.07 0.99 0.00	44.86 0.92 0.00	40.21 0.63 -0.20	36.23 0.36 0.00	33.80 0.33 0.00	32.79 0.32 0.00	27.89 0.14 0.00	25.51 0.38 0.00
NEG MILLWOOD___DRP 24198	27.96 2.99 0.00	25.30 2.73 0.00	23.16 2.41 0.00	21.13 2.19 0.00	21.14 2.21 0.00	21.71 2.24 0.00	23.78 2.70 0.00	26.78 2.89 0.00	31.98 3.47 -1.59	36.53 3.78 -3.88	40.99 4.30 -3.87	42.29 4.68 -1.86	44.94 5.11 -1.44	52.13 5.44 -6.08	59.99 5.80 -11.55	64.69 6.16 -12.59	64.57 6.31 -11.17	58.89 5.93 -9.03	47.04 5.40 -2.26	41.56 4.98 -0.71	41.18 4.62 -3.10	38.43 4.38 -1.59	31.31 3.55 0.00	28.25 3.12 0.00
NEG NORTH_FLCN_SEA 23793	23.82 -1.15 0.00	21.53 -1.04 0.00	19.86 -0.89 0.00	18.14 -0.79 0.00	18.12 -0.81 0.00	18.71 -0.76 0.00	20.14 -0.95 0.00	23.08 -0.81 0.00	25.95 -0.97 0.00	27.80 -1.07 0.00	31.70 -1.12 0.00	34.47 -1.29 0.00	36.82 -1.58 0.00	39.02 -1.58 0.00	40.81 -1.83 0.00	44.38 -1.56 0.00	45.48 -1.60 0.00	42.44 -1.49 0.00	37.97 -1.42 0.00	34.40 -1.47 0.00	32.09 -1.37 0.00	31.16 -1.30 0.00	26.84 -0.92 0.00	24.26 -0.88 0.00
NEG NORTH_KES_CHATGAY 23792	23.59 -1.37 0.00	21.31 -1.26 0.00	19.68 -1.08 0.00	17.97 -0.96 0.00	17.95 -0.99 0.00	18.54 -0.93 0.00	19.92 -1.16 0.00	22.84 -1.05 0.00	25.68 -1.24 0.00	27.48 -1.39 0.00	31.31 -1.51 0.00	34.04 -1.72 0.00	36.36 -2.04 0.00	38.58 -2.03 0.00	40.34 -2.30 0.00	43.83 -2.11 0.00	44.87 -2.21 0.00	41.91 -2.02 0.00	37.49 -1.89 0.00	34.00 -1.87 0.00	31.76 -1.71 0.00	30.84 -1.62 0.00	26.53 -1.22 0.00	23.95 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	23.77 -1.20 0.00	21.47 -1.11 0.00	19.80 -0.95 0.00	18.08 -0.85 0.00	18.06 -0.87 0.00	18.67 -0.80 0.00	20.09 -0.99 0.00	23.06 -0.84 0.00	25.92 -1.00 0.00	27.74 -1.13 0.00	31.67 -1.15 0.00	34.43 -1.32 0.00	36.70 -1.69 0.00	38.94 -1.67 0.00	40.68 -1.96 0.00	44.33 -1.61 0.00	45.43 -1.65 0.00	42.39 -1.54 0.00	37.89 -1.50 0.00	34.29 -1.58 0.00	32.03 -1.44 0.00	31.10 -1.36 0.00	26.78 -0.97 0.00	24.23 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	23.77 -1.20 0.00	21.47 -1.11 0.00	19.80 -0.95 0.00	18.08 -0.85 0.00	18.06 -0.87 0.00	18.67 -0.80 0.00	20.09 -0.99 0.00	23.06 -0.84 0.00	25.92 -1.00 0.00	27.74 -1.13 0.00	31.67 -1.15 0.00	34.43 -1.32 0.00	36.70 -1.69 0.00	38.94 -1.67 0.00	40.68 -1.96 0.00	44.33 -1.61 0.00	45.43 -1.65 0.00	42.39 -1.54 0.00	37.89 -1.50 0.00	34.29 -1.58 0.00	32.03 -1.44 0.00	31.10 -1.36 0.00	26.78 -0.97 0.00	24.23 -0.90 0.00

NEG NORTH___PLATTSBURG 23628	23.77 -1.20 0.00	21.47 -1.11 0.00	19.80 -0.95 0.00	18.08 -0.85 0.00	18.06 -0.87 0.00	18.67 -0.80 0.00	20.09 -0.99 0.00	23.06 -0.84 0.00	25.92 -1.00 0.00	27.74 -1.13 0.00	31.67 -1.15 0.00	34.43 -1.32 0.00	36.70 -1.69 0.00	38.94 -1.67 0.00	40.68 -1.96 0.00	44.33 -1.61 0.00	45.43 -1.65 0.00	42.39 -1.54 0.00	37.89 -1.50 0.00	34.29 -1.58 0.00	32.03 -1.44 0.00	31.10 -1.36 0.00	26.78 -0.97 0.00	24.23 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	24.72 -0.25 0.00	22.21 -0.36 0.00	20.51 -0.25 0.00	18.84 -0.09 0.00	18.84 -0.09 0.00	19.30 -0.18 0.00	20.75 -0.34 0.00	23.13 -0.77 0.00	25.52 -1.40 0.00	27.22 -1.64 0.00	31.15 -1.67 0.00	35.37 -2.00 -1.62	38.63 -1.80 -2.04	40.76 -2.19 -2.35	41.87 -2.39 -1.62	46.60 -2.30 -2.96	50.32 -2.54 -5.78	46.60 -2.11 -4.77	40.03 -2.13 -2.78	33.72 -2.47 -0.32	31.29 -2.17 0.00	30.35 -2.11 0.00	26.03 -1.72 0.00	25.09 -0.05 0.00
NEG WEST___LANCASTR 23811	24.94 -0.02 0.00	22.48 -0.09 0.00	20.76 0.00 0.00	19.06 0.13 0.00	19.04 0.11 0.00	19.55 0.08 0.00	21.13 0.04 0.00	23.82 -0.07 0.00	26.38 -0.54 0.00	28.20 -0.66 0.00	32.26 -0.56 0.00	38.98 -0.75 -3.98	42.72 -0.46 -4.79	45.20 -0.77 -5.36	45.84 -0.77 -3.96	52.60 -0.60 -7.26	60.47 -0.80 -14.18	55.17 -0.48 -11.72	45.18 -0.71 -6.51	38.56 -1.08 -3.77	32.56 -0.90 0.00	31.55 -0.91 0.00	26.98 -0.78 0.00	25.36 0.23 0.00
NEG_PENN_ALLEGHNY 23528	25.79 0.82 0.00	23.30 0.72 0.00	21.44 0.68 0.00	19.55 0.62 0.00	19.57 0.64 0.00	20.10 0.62 0.00	21.82 0.74 0.00	24.66 0.76 0.00	27.72 0.81 0.00	29.70 0.84 0.00	33.87 1.05 0.00	37.40 1.14 -0.50	40.69 1.34 -0.96	43.12 1.22 -1.30	44.46 1.32 -0.50	48.28 1.43 -0.92	50.33 1.46 -1.79	46.82 1.41 -1.48	41.98 1.30 -1.30	37.46 1.04 -0.55	34.47 1.00 0.00	33.40 0.94 0.00	28.47 0.72 0.00	26.01 0.88 0.00
NEG___GEN_MONROE 24207	25.39 0.42 0.00	22.80 0.23 0.00	20.99 0.23 0.00	19.22 0.28 0.00	19.20 0.26 0.00	19.59 0.12 0.00	21.23 0.15 0.00	23.89 0.00 0.00	26.78 -0.13 0.00	28.66 -0.20 0.00	32.76 -0.07 0.00	35.50 -0.25 0.00	38.69 0.15 -0.14	40.94 0.08 -0.25	42.81 0.17 0.00	46.30 0.37 0.00	47.51 0.42 0.00	44.33 0.39 0.00	39.42 -0.16 -0.20	34.97 -0.58 0.33	32.90 -0.57 0.00	32.07 -0.39 0.00	27.39 -0.36 0.00	25.66 0.53 0.00
NEPA___ENERGY 23901	24.87 -0.10 0.00	22.48 -0.09 0.00	20.78 0.02 0.00	19.06 0.13 0.00	19.04 0.11 0.00	19.57 0.10 0.00	21.21 0.13 0.00	23.85 -0.05 0.00	26.49 -0.43 0.00	28.29 -0.58 0.00	32.29 -0.53 0.00	38.22 -0.68 -3.15	41.89 -0.35 -3.84	44.26 -0.69 -4.34	45.05 -0.73 -3.14	51.13 -0.55 -5.74	57.61 -0.70 -11.23	52.77 -0.44 -9.28	44.02 -0.59 -5.23	38.52 -0.82 -3.48	32.76 -0.70 0.00	31.78 -0.68 0.00	27.14 -0.61 0.00	25.36 0.23 0.00
NEVERSINK___HYD 23608	27.34 2.37 0.00	24.72 2.15 0.00	22.63 1.87 0.00	20.61 1.68 0.00	20.64 1.70 0.00	21.19 1.71 0.00	23.13 2.04 0.00	26.12 2.22 0.00	30.55 2.67 -0.96	34.13 2.91 -2.35	38.02 2.85 -2.35	40.06 3.18 -1.13	43.02 3.46 -1.17	48.59 3.78 -4.21	52.58 2.94 -7.00	56.79 3.21 -7.63	57.20 3.34 -6.77	52.48 3.07 -5.47	43.91 2.76 -1.77	38.92 2.62 -0.43	39.06 3.71 -1.88	37.00 3.57 -0.96	30.59 2.83 0.00	27.65 2.51 0.00
NEWTON___FALLS_HYD 23847	24.52 -0.45 0.00	22.05 -0.52 0.00	20.34 -0.41 0.00	18.46 -0.47 0.00	18.50 -0.43 0.00	19.22 -0.25 0.00	20.47 -0.61 0.00	23.56 -0.33 0.00	26.60 -0.32 0.00	28.40 -0.46 0.00	32.39 -0.43 0.00	35.22 -0.54 0.00	37.28 -1.11 0.00	39.51 -1.09 0.00	41.32 -1.32 0.00	44.70 -1.24 0.00	45.86 -1.22 0.00	42.66 -1.28 0.00	38.00 -1.38 0.00	34.79 -1.08 0.00	32.63 -0.84 0.00	31.94 -0.52 0.00	27.48 -0.28 0.00	24.63 -0.50 0.00
NIAGARA___ 23760	24.52 -0.45 0.00	22.08 -0.50 0.00	20.34 -0.41 0.00	18.70 -0.23 0.00	18.68 -0.25 0.00	19.18 -0.29 0.00	20.62 -0.46 0.00	23.06 -0.84 0.00	25.46 -1.45 0.00	27.16 -1.70 0.00	31.05 -1.77 0.00	31.34 -2.11 2.30	33.96 -1.96 2.47	35.67 -2.36 2.58	37.96 -2.39 2.29	39.40 -2.34 4.20	36.33 -2.54 8.21	35.00 -2.15 6.78	33.74 -2.29 3.36	31.46 -2.51 1.90	31.22 -2.24 0.00	30.32 -2.14 0.00	25.98 -1.78 0.00	24.81 -0.33 0.00
NINE_MILE_1 23575	24.39 -0.57 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.97 -0.51 0.00	20.56 -0.53 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.09 -0.78 0.00	31.97 -0.85 0.00	34.82 -0.93 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.57 -1.06 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.53 -0.60 0.00
NINE_MILE_2 23744	24.39 -0.57 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.97 -0.51 0.00	20.56 -0.53 0.00	23.27 -0.62 0.00	26.19 -0.73 0.00	28.09 -0.78 0.00	31.97 -0.85 0.00	34.82 -0.93 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.57 -1.06 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.53 -0.60 0.00
NM_CAPITAL___DRP 24208	26.26 1.30 0.00	23.75 1.17 0.00	21.81 1.06 0.00	19.93 1.00 0.00	19.93 1.00 0.00	20.45 0.97 0.00	22.26 1.18 0.00	25.02 1.12 0.00	28.41 1.40 -0.09	30.68 1.59 -0.23	34.72 1.67 -0.23	37.72 1.86 -0.11	41.98 2.03 -1.55	45.73 2.19 -2.92	45.70 2.39 -0.68	49.11 2.43 -0.74	50.23 2.49 -0.66	46.79 2.33 -0.53	43.67 2.16 -2.12	37.95 2.04 -0.04	35.49 1.84 -0.18	34.31 1.75 -0.09	29.28 1.53 0.00	26.37 1.23 0.00
NM_CENTRAL___DRP 24181	25.04 0.08 0.00	22.57 0.00 0.00	20.74 -0.02 0.00	18.89 -0.04 0.00	18.91 -0.02 0.00	19.41 -0.06 0.00	21.08 0.00 0.00	23.82 -0.07 0.00	26.78 -0.13 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.48 0.00 -0.09	40.77 0.00 -0.16	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.13	35.66 -0.21 0.00	33.30 -0.17 0.00	32.27 -0.19 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
NM_FRONTIER___DRP 24179	24.64 -0.33 0.00	22.17 -0.41 0.00	20.42 -0.33 0.00	18.78 -0.15 0.00	18.78 -0.15 0.00	19.28 -0.19 0.00	20.71 -0.38 0.00	23.13 -0.77 0.00	25.49 -1.43 0.00	27.19 -1.67 0.00	31.11 -1.71 0.00	36.35 -2.07 -2.67	39.77 -1.88 -3.26	42.01 -2.27 -3.67	43.00 -2.30 -2.66	48.57 -2.25 -4.88	54.16 -2.45 -9.53	49.79 -2.02 -7.87	41.61 -2.20 -4.43	32.36 -2.51 0.99	31.22 -2.24 0.00	30.32 -2.14 0.00	26.01 -1.75 0.00	24.93 -0.20 0.00
NM_ST_REGIS___HYD 24053	23.32 -1.65 0.00	21.04 -1.54 0.00	19.57 -1.18 0.00	17.81 -1.12 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.65 -1.43 0.00	22.77 -1.12 0.00	25.63 -1.29 0.00	27.25 -1.62 0.00	30.98 -1.84 0.00	33.57 -2.18 0.00	35.55 -2.84 0.00	37.65 -2.96 0.00	39.31 -3.33 0.00	42.72 -3.22 0.00	43.79 -3.30 0.00	40.82 -3.12 0.00	36.51 -2.87 0.00	33.32 -2.55 0.00	31.29 -2.17 0.00	30.61 -1.85 0.00	26.53 -1.22 0.00	23.70 -1.43 0.00
NORTHPORT___I 23551	35.63 3.17 -7.49	34.56 2.87 -9.12	24.93 2.55 -1.62	24.03 2.37 -2.74	22.25 2.42 -0.90	22.68 2.47 -0.73	25.75 2.87 -1.80	34.50 3.08 -7.52	36.38 3.58 -5.88	37.46 3.87 -4.72	36.80 3.77 -0.21	37.83 4.25 2.17	41.36 4.64 1.67	44.93 4.63 0.31	45.59 4.99 2.03	46.02 5.10 5.01	45.59 5.04 6.53	43.27 4.88 5.54	42.86 4.72 1.25	40.06 4.56 0.36	36.99 4.25 0.73	35.59 3.80 0.67	35.00 3.75 -3.50	34.49 3.37 -5.98

NORTHPORT___2 23552	35.63 3.17 -7.49	34.56 2.87 -9.12	24.93 2.55 -1.62	24.03 2.37 -2.74	22.25 2.42 -0.90	22.68 2.47 -0.73	25.75 2.87 -1.80	34.50 3.08 -7.52	36.38 3.58 -5.88	37.46 3.87 -4.72	36.80 3.77 -0.21	37.83 4.25 2.17	41.36 4.64 1.67	44.93 4.63 0.31	45.59 4.99 2.03	46.02 5.10 5.01	45.59 5.04 6.53	43.27 4.88 5.54	42.86 4.72 1.25	40.06 4.56 0.36	36.99 4.25 0.73	35.59 3.80 0.67	35.00 3.75 -3.50	34.49 3.37 -5.98
NORTHPORT___3 23553	35.58 3.12 -7.50	34.56 2.87 -9.12	24.88 2.51 -1.62	23.94 2.27 -2.73	22.13 2.31 -0.90	22.58 2.37 -0.73	25.72 2.85 -1.79	34.48 3.06 -7.52	36.22 3.42 -5.88	37.20 3.55 -4.78	37.69 3.87 -1.00	38.94 4.36 1.18	44.03 4.80 -0.84	49.82 4.83 -4.38	50.62 5.20 -2.78	50.92 5.33 0.34	58.93 5.41 -6.43	48.38 5.09 0.64	45.86 4.92 -1.55	41.01 4.66 -0.48	37.88 4.28 -0.13	36.01 3.83 0.28	35.04 3.55 -3.73	34.43 3.32 -5.98
NORTHPORT___4 23650	35.58 3.12 -7.50	34.56 2.87 -9.12	24.88 2.51 -1.62	23.94 2.27 -2.73	22.13 2.31 -0.90	22.58 2.37 -0.73	25.72 2.85 -1.79	34.48 3.06 -7.52	36.22 3.42 -5.88	37.20 3.55 -4.78	37.69 3.87 -1.00	38.94 4.36 1.18	44.03 4.80 -0.84	49.82 4.83 -4.38	50.62 5.20 -2.78	50.92 5.33 0.34	58.93 5.41 -6.43	48.38 5.09 0.64	45.86 4.92 -1.55	41.01 4.66 -0.48	37.88 4.28 -0.13	36.01 3.83 0.28	35.04 3.55 -3.73	34.43 3.32 -5.98
NORTHPORT___IC 23718	35.63 3.17 -7.49	34.56 2.87 -9.12	24.93 2.55 -1.62	24.03 2.37 -2.74	22.25 2.42 -0.90	22.68 2.47 -0.73	25.75 2.87 -1.80	34.50 3.08 -7.52	36.38 3.58 -5.88	37.46 3.87 -4.72	36.80 3.77 -0.21	37.83 4.25 2.17	41.36 4.64 1.67	44.93 4.63 0.31	45.59 4.99 2.03	46.02 5.10 5.01	45.59 5.04 6.53	43.27 4.88 5.54	42.86 4.72 1.25	40.06 4.56 0.36	36.99 4.25 0.73	35.59 3.80 0.67	35.00 3.75 -3.50	34.49 3.37 -5.98
NPX_GEN_1385_PROXY 323591	34.64 2.50 -7.18	29.26 2.28 -4.41	24.58 2.20 -1.62	23.90 2.23 -2.74	22.16 2.33 -0.90	22.58 2.37 -0.73	25.35 2.47 -1.80	31.62 2.44 -5.29	35.76 2.96 -5.88	37.34 3.75 -4.72	36.64 3.61 -0.21	37.69 4.11 2.17	41.17 4.45 1.67	44.93 4.63 0.31	45.63 5.03 2.03	46.07 5.14 5.01	45.64 5.09 6.53	43.31 4.92 5.54	42.66 4.53 1.25	39.70 4.19 0.36	36.85 4.12 0.73	35.04 3.25 0.67	34.28 3.03 -3.50	32.98 2.69 -5.15
NPX_GEN_CSC 323557	35.52 3.04 -7.51	34.43 2.73 -9.13	24.83 2.41 -1.67	23.86 2.18 -2.75	22.07 2.21 -0.92	22.47 2.24 -0.76	25.63 2.70 -1.84	34.40 2.99 -7.52	36.39 3.58 -5.89	37.69 4.04 -4.79	46.91 4.07 -10.02	53.23 4.65 -12.83	68.73 5.03 -25.31	94.13 4.95 -48.57	106.71 5.42 -58.66	110.14 5.60 -58.60	173.98 5.18 -121.72	106.13 5.36 -56.84	74.91 5.08 -30.45	49.64 5.02 -8.75	47.78 4.75 -9.57	41.26 4.22 -4.58	35.48 4.00 -3.73	34.49 3.37 -5.98
NSINS_S_GLNS_FALLS 23858	27.14 2.17 0.00	24.42 1.85 0.00	22.46 1.70 0.00	20.90 1.97 0.00	20.82 1.89 0.00	21.32 1.85 0.00	23.34 2.26 0.00	25.69 1.79 0.00	29.27 2.15 -0.20	31.89 2.54 -0.49	36.13 2.82 -0.49	39.17 3.18 -0.23	43.46 3.46 -1.62	47.46 3.57 -3.28	47.93 3.84 -1.45	51.61 4.09 -1.58	52.68 4.19 -1.40	49.02 3.96 -1.13	45.36 3.74 -2.23	39.51 3.55 -0.09	37.07 3.21 -0.39	35.71 3.05 -0.20	30.36 2.61 0.00	27.20 2.06 0.00
NUCOR_STEEL___DRP 24197	25.32 0.35 0.00	22.80 0.23 0.00	20.96 0.21 0.00	19.10 0.17 0.00	19.10 0.17 0.00	19.61 0.14 0.00	21.32 0.23 0.00	24.11 0.21 0.00	27.16 0.24 0.00	29.15 0.29 0.00	33.28 0.46 0.00	36.25 0.50 0.00	39.23 0.69 -0.15	41.55 0.69 -0.25	43.41 0.77 0.00	46.81 0.87 0.00	47.98 0.89 0.00	44.77 0.83 0.00	40.13 0.55 -0.20	36.16 0.29 0.00	33.73 0.27 0.00	32.72 0.26 0.00	27.84 0.08 0.00	25.46 0.33 0.00
NYISO_LBMP_REFERENCE 24008	24.97 0.00 0.00	22.57 0.00 0.00	20.76 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.47 0.00 0.00	21.08 0.00 0.00	23.89 0.00 0.00	26.92 0.00 0.00	28.87 0.00 0.00	32.82 0.00 0.00	35.75 0.00 0.00	38.39 0.00 0.00	40.61 0.00 0.00	42.64 0.00 0.00	45.94 0.00 0.00	47.08 0.00 0.00	43.93 0.00 0.00	39.38 0.00 0.00	35.87 0.00 0.00	33.47 0.00 0.00	32.46 0.00 0.00	27.75 0.00 0.00	25.14 0.00 0.00
NYPA_BRENTWD___GT 24164	36.03 3.52 -7.54	34.89 3.18 -9.13	25.31 2.82 -1.74	24.28 2.57 -2.78	22.50 2.61 -0.96	22.93 2.67 -0.79	26.13 3.14 -1.91	34.86 3.44 -7.52	36.85 4.04 -5.90	38.16 4.42 -4.88	48.23 4.30 -11.11	54.71 4.76 -14.20	72.22 5.15 -28.69	100.63 5.16 -54.87	113.15 5.58 -64.92	116.37 5.74 -64.69	191.46 5.69 -138.68	112.64 5.49 -63.21	78.79 5.28 -34.13	50.85 5.09 -9.89	48.95 4.75 -10.73	41.93 4.35 -5.11	36.06 4.27 -4.03	34.89 3.77 -5.98
NYPA_GOWANUS___GT5 24156	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.52 4.56 -13.14	69.22 5.01 -28.46	78.65 5.41 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.44 5.17 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.42 4.00 -11.67	42.43 3.52 -13.78
NYPA_GOWANUS___GT6 24157	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.52 4.56 -13.14	69.22 5.01 -28.46	78.65 5.41 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.44 5.17 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.42 4.00 -11.67	42.43 3.52 -13.78
NYPA_HARLEM_RVR_GT1 24160	30.36 3.20 -2.20	25.52 2.89 -0.05	23.40 2.64 -0.01	21.34 2.40 -0.01	21.40 2.46 -0.01	22.01 2.53 -0.01	24.21 2.89 -0.24	27.24 3.13 -0.22	34.20 3.66 -3.62	37.08 3.90 -4.32	41.55 4.40 -4.33	42.88 4.94 -2.20	45.62 5.49 -1.74	52.72 5.48 -6.63	61.23 5.80 -12.80	65.84 5.88 -14.02	65.45 5.93 -12.44	59.43 5.67 -9.83	46.85 5.16 -2.31	41.64 4.98 -0.79	41.59 4.68 -3.44	39.02 4.58 -1.98	31.67 3.83 -0.09	28.63 3.39 -0.10
NYPA_HARLEM_RVR_GT2 24161	30.36 3.20 -2.20	25.52 2.89 -0.05	23.40 2.64 -0.01	21.34 2.40 -0.01	21.40 2.46 -0.01	22.01 2.53 -0.01	24.21 2.89 -0.24	27.24 3.13 -0.22	34.20 3.66 -3.62	37.08 3.90 -4.32	41.55 4.40 -4.33	42.88 4.94 -2.20	45.62 5.49 -1.74	52.72 5.48 -6.63	61.23 5.80 -12.80	65.84 5.88 -14.02	65.45 5.93 -12.44	59.43 5.67 -9.83	46.85 5.16 -2.31	41.64 4.98 -0.79	41.59 4.68 -3.44	39.02 4.58 -1.98	31.67 3.83 -0.09	28.63 3.39 -0.10
NYPA_KENT___GT 24152	37.85 3.27 -9.62	26.13 2.96 -0.60	23.38 2.62 -0.01	21.31 2.37 -0.01	21.36 2.42 -0.01	21.95 2.47 -0.01	39.28 2.97 -15.23	38.48 3.20 -11.39	40.26 3.74 -9.60	45.22 4.01 -12.35	47.19 4.50 -9.87	58.68 4.90 -18.02	64.46 5.30 -20.77	54.13 5.44 -8.08	61.33 5.80 -12.89	65.96 5.97 -14.05	65.63 6.08 -12.48	59.77 5.75 -10.08	51.00 5.28 -6.34	45.18 5.13 -4.18	45.09 4.82 -6.80	44.83 4.68 -7.69	41.83 3.94 -10.14	39.24 3.47 -10.63
NYPA_POUCH1___GT 24155	41.83 3.27 -13.60	26.16 2.93 -0.65	23.36 2.59 -0.01	21.29 2.35 -0.01	21.32 2.39 -0.01	21.93 2.45 -0.01	45.31 2.95 -21.27	43.19 3.20 -16.09	43.19 3.69 -12.58	45.18 3.98 -12.33	49.26 4.46 -11.97	62.40 4.90 -21.74	69.90 5.30 -26.21	71.08 5.48 -24.99	74.03 5.80 -25.59	75.24 5.97 -23.33	75.15 6.08 -21.99	71.84 5.75 -22.15	51.91 5.24 -7.29	47.33 5.06 -6.40	47.32 4.85 -9.00	47.31 4.71 -10.14	43.19 3.94 -11.50	43.19 3.47 -14.58

NYPYA_VERNON____GT2 24162	34.20 3.22 -6.02	26.04 2.91 -0.56	23.34 2.57 -0.01	21.29 2.35 -0.01	21.33 2.39 -0.01	21.94 2.45 -0.01	33.76 2.91 -9.76	34.56 3.18 -7.49	37.30 3.69 -6.69	41.80 3.95 -8.98	43.85 4.43 -6.60	48.16 4.82 -7.59	51.69 5.22 -8.08	53.00 5.36 -7.03	61.19 5.67 -12.88	65.81 5.83 -14.04	65.48 5.93 -12.46	59.67 5.67 -10.07	48.27 5.20 -3.68	42.85 5.02 -1.95	42.82 4.75 -4.60	42.31 4.61 -5.24	40.24 3.89 -8.60	36.04 3.42 -7.49
NYPYA_VERNON____GT3 24163	34.20 3.22 -6.02	26.04 2.91 -0.56	23.34 2.57 -0.01	21.29 2.35 -0.01	21.33 2.39 -0.01	21.94 2.45 -0.01	33.76 2.91 -9.76	34.56 3.18 -7.49	37.30 3.69 -6.69	41.80 3.95 -8.98	43.85 4.43 -6.60	48.16 4.82 -7.59	51.69 5.22 -8.08	53.00 5.36 -7.03	61.19 5.67 -12.88	65.81 5.83 -14.04	65.48 5.93 -12.46	59.67 5.67 -10.07	48.27 5.20 -3.68	42.85 5.02 -1.95	42.82 4.75 -4.60	42.31 4.61 -5.24	40.24 3.89 -8.60	36.04 3.42 -7.49
NYPYA____ASTORIA_CC1 323568	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
NYPYA____ASTORIA_CC2 323569	31.71 3.20 -3.54	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.00 2.89 -6.03	31.86 3.13 -4.84	35.27 3.66 -4.69	39.40 3.90 -6.64	42.00 4.40 -4.78	42.66 4.79 -2.11	45.05 5.22 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.64 4.98 -0.79	41.60 4.68 -3.45	40.97 4.54 -3.96	39.13 3.83 -7.54	33.85 3.39 -5.32
NYPYA____HOLTSVILL 23794	35.70 3.22 -7.51	34.59 2.89 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.24 2.39 -0.92	22.64 2.41 -0.76	25.79 2.87 -1.84	34.57 3.15 -7.52	36.52 3.72 -5.89	37.77 4.13 -4.78	46.87 4.10 -9.95	53.11 4.61 -12.74	68.46 4.99 -25.08	93.67 4.91 -48.15	106.21 5.33 -58.24	109.59 5.46 -58.19	172.94 5.27 -120.59	105.57 5.23 -56.42	74.63 5.04 -30.20	49.52 4.98 -8.67	47.67 4.72 -9.49	41.22 4.22 -4.54	35.51 4.05 -3.71	34.61 3.49 -5.98
NYPYA____HELLGATE_GT1 24158	28.29 3.20 -0.12	26.45 2.89 -0.99	23.40 2.64 -0.01	21.34 2.40 -0.01	21.40 2.46 -0.01	22.01 2.53 -0.01	28.62 2.89 -4.64	31.41 3.13 -4.39	32.44 3.66 -1.86	37.08 3.90 -4.32	41.55 4.40 -4.33	44.49 4.94 -3.80	45.30 5.45 -1.45	52.43 5.48 -6.34	61.38 5.80 -12.95	65.87 5.88 -14.05	65.48 5.93 -12.47	59.89 5.67 -10.29	47.14 5.16 -2.59	41.64 4.98 -0.79	41.59 4.68 -3.44	42.87 4.58 -5.83	33.22 3.83 -1.63	30.51 3.39 -1.99
NYPYA____HELLGATE_GT2 24159	28.29 3.20 -0.12	26.45 2.89 -0.99	23.40 2.64 -0.01	21.34 2.40 -0.01	21.40 2.46 -0.01	22.01 2.53 -0.01	28.62 2.89 -4.64	31.41 3.13 -4.39	32.44 3.66 -1.86	37.08 3.90 -4.32	41.55 4.40 -4.33	44.49 4.94 -3.80	45.30 5.45 -1.45	52.43 5.48 -6.34	61.38 5.80 -12.95	65.87 5.88 -14.05	65.48 5.93 -12.47	59.89 5.67 -10.29	47.14 5.16 -2.59	41.64 4.98 -0.79	41.59 4.68 -3.44	42.87 4.58 -5.83	33.22 3.83 -1.63	30.51 3.39 -1.99
NYS_BARGE____HYD 23848	24.77 -0.20 0.00	22.26 -0.32 0.00	20.53 -0.23 0.00	18.87 -0.06 0.00	18.86 -0.08 0.00	19.34 -0.14 0.00	20.77 -0.32 0.00	23.18 -0.72 0.00	25.55 -1.37 0.00	27.25 -1.62 0.00	31.21 -1.61 0.00	35.69 -1.97 -1.90	39.03 -1.73 -2.37	41.20 -2.11 -2.70	42.28 -2.26 -1.90	47.26 -2.16 -3.47	51.52 -2.35 -6.79	47.57 -1.98 -5.61	40.52 -2.09 -3.22	33.80 -2.40 -0.33	31.32 -2.14 0.00	30.42 -2.04 0.00	26.06 -1.69 0.00	25.09 -0.05 0.00
O.H_GEN_BRUCE 24063	24.59 -0.37 0.00	22.14 -0.43 0.00	20.45 -0.31 0.00	18.76 -0.17 0.00	18.76 -0.17 0.00	19.24 -0.23 0.00	20.75 -0.34 0.00	23.25 -0.64 0.00	25.73 -1.18 0.00	27.45 -1.41 0.00	31.38 -1.44 0.00	33.05 -1.75 0.96	35.95 -1.54 0.91	37.84 -1.91 0.86	39.72 -1.96 0.95	42.31 -1.89 1.75	41.60 -2.07 3.41	39.40 -1.71 2.82	36.30 -1.85 1.23	33.00 -2.08 0.79	31.62 -1.84 0.00	30.71 -1.75 0.00	26.28 -1.47 0.00	24.91 -0.23 0.00
OAK_ORCHARD____HYD 24046	25.07 0.10 0.00	22.53 -0.05 0.00	20.69 -0.06 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.38 -0.10 0.00	21.00 -0.08 0.00	23.63 -0.26 0.00	26.46 -0.46 0.00	28.32 -0.55 0.00	32.29 -0.53 0.00	35.04 -0.71 0.00	38.08 -0.46 -0.14	40.29 -0.57 -0.25	42.13 -0.51 0.00	45.52 -0.41 0.00	46.70 -0.38 0.00	43.58 -0.35 0.00	38.87 -0.71 -0.19	34.51 -1.00 0.36	32.53 -0.94 0.00	31.65 -0.81 0.00	27.06 -0.69 0.00	25.29 0.15 0.00
OCC_CHEM____DRP 24175	24.69 -0.27 0.00	22.19 -0.38 0.00	20.47 -0.29 0.00	18.82 -0.11 0.00	18.80 -0.13 0.00	19.30 -0.18 0.00	20.73 -0.36 0.00	23.18 -0.72 0.00	25.55 -1.37 0.00	27.25 -1.62 0.00	31.18 -1.64 0.00	37.07 -1.97 -3.28	40.54 -1.80 -3.96	42.85 -2.19 -4.44	43.69 -2.22 -3.27	49.76 -2.16 -5.98	56.43 -2.35 -11.70	51.66 -1.93 -9.66	42.64 -2.13 -5.38	32.55 -2.44 0.88	31.32 -2.14 0.00	30.38 -2.08 0.00	26.06 -1.69 0.00	24.96 -0.17 0.00
OLIN_CORP_DRP 24177	24.57 -0.40 0.00	22.10 -0.48 0.00	20.38 -0.37 0.00	18.74 -0.19 0.00	18.72 -0.21 0.00	19.22 -0.25 0.00	20.62 -0.46 0.00	22.99 -0.91 0.00	25.30 -1.61 0.00	26.99 -1.88 0.00	30.88 -1.94 0.00	36.98 -2.29 -3.51	40.51 -2.11 -4.23	42.79 -2.56 -4.74	43.54 -2.60 -3.50	49.78 -2.57 -6.41	56.84 -2.78 -12.53	51.96 -2.33 -10.36	42.66 -2.48 -5.75	33.38 -2.76 -0.28	31.02 -2.44 0.00	30.09 -2.37 0.00	25.81 -1.94 0.00	24.84 -0.30 0.00
OLIN_CORP_DSASP 323712	24.69 -0.27 0.00	22.19 -0.38 0.00	20.47 -0.29 0.00	18.82 -0.11 0.00	18.80 -0.13 0.00	19.30 -0.18 0.00	20.73 -0.36 0.00	23.18 -0.72 0.00	25.55 -1.37 0.00	27.25 -1.62 0.00	31.18 -1.64 0.00	37.07 -1.97 -3.28	40.54 -1.80 -3.96	42.85 -2.19 -4.44	43.69 -2.22 -3.27	49.76 -2.16 -5.98	56.43 -2.35 -11.70	51.66 -1.93 -9.66	42.64 -2.13 -5.38	32.55 -2.44 0.88	31.32 -2.14 0.00	30.38 -2.08 0.00	26.06 -1.69 0.00	24.96 -0.17 0.00
ONEIDA_HERK_LFGE 323681	25.57 0.60 0.00	23.05 0.47 0.00	21.15 0.39 0.00	19.20 0.26 0.00	19.22 0.28 0.00	19.84 0.37 0.00	21.38 0.30 0.00	24.30 0.41 0.00	27.46 0.54 0.00	29.47 0.61 0.00	33.64 0.82 0.00	36.68 0.93 0.00	39.16 0.77 0.00	41.46 0.85 0.00	43.54 0.90 0.00	46.95 1.01 0.00	48.12 1.03 0.00	44.81 0.88 0.00	39.98 0.59 0.00	36.52 0.65 0.00	34.10 0.63 0.00	33.18 0.71 0.00	28.31 0.55 0.00	25.59 0.45 0.00
ONONDAGA_REF_OCCRA 23987	25.09 0.13 0.00	22.64 0.07 0.00	20.80 0.04 0.00	18.95 0.02 0.00	18.95 0.02 0.00	19.47 0.00 0.00	21.15 0.06 0.00	23.92 0.02 0.00	26.92 0.00 0.00	28.89 0.03 0.00	32.92 0.10 0.00	35.86 0.11 0.00	38.70 0.19 -0.11	40.97 0.16 -0.19	42.85 0.21 0.00	46.22 0.28 0.00	47.37 0.28 0.00	44.20 0.27 0.00	39.65 0.12 -0.15	35.87 0.00 0.00	33.47 0.00 0.00	32.43 -0.03 0.00	27.64 -0.11 0.00	25.16 0.03 0.00
ONONDAGA____COGEN 23986	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 -0.15	39.89 0.35 0.00	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00

ONTARIO___LFGE 23819	25.42 0.45 0.00	22.89 0.32 0.00	21.05 0.29 0.00	19.22 0.28 0.00	19.22 0.28 0.00	19.72 0.25 0.00	21.42 0.34 0.00	24.23 0.33 0.00	27.21 0.30 0.00	29.15 0.29 0.00	33.25 0.43 0.00	36.18 0.43 0.00	39.25 0.69 -0.17	41.51 0.61 -0.29	43.36 0.72 0.00	46.81 0.87 0.00	47.93 0.85 0.00	44.77 0.83 0.00	40.12 0.51 -0.22	36.05 0.18 0.00	33.67 0.20 0.00	32.63 0.16 0.00	27.81 0.06 0.00	25.64 0.50 0.00
ORANGEVILLE_WT_PWR 323706	25.22 0.25 0.00	22.69 0.11 0.00	20.92 0.17 0.00	19.20 0.26 0.00	19.20 0.26 0.00	19.69 0.21 0.00	21.27 0.19 0.00	23.94 0.05 0.00	26.57 -0.35 0.00	28.40 -0.46 0.00	32.46 -0.36 0.00	38.15 -0.54 -2.94	41.72 -0.27 -3.60	44.11 -0.57 -4.07	45.01 -0.56 -2.93	50.93 -0.37 -5.36	57.00 -0.56 -10.48	52.28 -0.31 -8.66	43.73 -0.55 -4.89	38.23 -0.93 -3.30	32.70 -0.77 0.00	31.72 -0.75 0.00	27.14 -0.61 0.00	25.56 0.43 0.00
OSWEGATCHIE___HYD 24044	24.52 -0.45 0.00	22.05 -0.52 0.00	20.34 -0.41 0.00	18.46 -0.47 0.00	18.50 -0.43 0.00	19.22 -0.25 0.00	20.47 -0.61 0.00	23.56 -0.33 0.00	26.60 -0.32 0.00	28.40 -0.46 0.00	32.39 -0.43 0.00	35.22 -0.54 0.00	37.28 -1.11 0.00	39.51 -1.09 0.00	41.32 -1.32 0.00	44.70 -1.24 0.00	45.86 -1.22 0.00	42.66 -1.28 0.00	38.00 -1.38 0.00	34.79 -1.08 0.00	32.63 -0.84 0.00	31.94 -0.52 0.00	27.48 -0.28 0.00	24.63 -0.50 0.00
OSWEGO___5 23606	24.62 -0.35 0.00	22.21 -0.36 0.00	20.42 -0.33 0.00	18.61 -0.32 0.00	18.61 -0.32 0.00	19.14 -0.33 0.00	20.75 -0.34 0.00	23.49 -0.41 0.00	26.43 -0.48 0.00	28.35 -0.52 0.00	32.26 -0.56 0.00	35.14 -0.61 0.00	37.86 -0.62 -0.08	40.10 -0.65 -0.15	41.95 -0.68 0.00	45.25 -0.69 0.00	46.38 -0.70 0.00	43.28 -0.66 0.00	38.83 -0.67 -0.11	35.15 -0.72 0.00	32.80 -0.67 0.00	31.81 -0.65 0.00	27.17 -0.58 0.00	24.76 -0.38 0.00
OSWEGO___6 23613	24.62 -0.35 0.00	22.21 -0.36 0.00	20.42 -0.33 0.00	18.61 -0.32 0.00	18.61 -0.32 0.00	19.14 -0.33 0.00	20.75 -0.34 0.00	23.49 -0.41 0.00	26.43 -0.48 0.00	28.35 -0.52 0.00	32.26 -0.56 0.00	35.14 -0.61 0.00	37.86 -0.62 -0.08	40.10 -0.65 -0.15	41.95 -0.68 0.00	45.25 -0.69 0.00	46.38 -0.70 0.00	43.28 -0.66 0.00	38.83 -0.67 -0.11	35.15 -0.72 0.00	32.80 -0.67 0.00	31.81 -0.65 0.00	27.17 -0.58 0.00	24.76 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	24.99 0.02 0.00	22.46 -0.11 0.00	20.71 -0.04 0.00	19.04 0.11 0.00	19.03 0.10 0.00	19.53 0.06 0.00	21.02 -0.06 0.00	23.58 -0.31 0.00	25.95 -0.97 0.00	27.68 -1.18 0.00	31.77 -1.05 0.00	37.66 -1.36 -3.27	41.22 -1.11 -3.95	43.54 -1.50 -4.43	44.40 -1.49 -3.26	50.52 -1.38 -5.96	57.13 -1.60 -11.65	52.33 -1.23 -9.63	43.29 -1.46 -5.37	35.22 -1.87 -1.22	31.86 -1.61 0.00	30.90 -1.56 0.00	26.48 -1.28 0.00	25.34 0.20 0.00
OXBOW___ 24026	24.77 -0.20 0.00	22.26 -0.32 0.00	20.53 -0.23 0.00	18.87 -0.06 0.00	18.86 -0.08 0.00	19.36 -0.12 0.00	20.81 -0.27 0.00	23.32 -0.57 0.00	25.68 -1.24 0.00	27.39 -1.47 0.00	31.41 -1.41 0.00	37.27 -1.75 -3.27	40.81 -1.54 -3.95	43.09 -1.95 -4.43	43.94 -1.96 -3.26	50.03 -1.89 -5.97	56.69 -2.07 -11.67	51.91 -1.67 -9.64	42.87 -1.89 -5.37	33.84 -2.22 -0.20	31.52 -1.94 0.00	30.58 -1.88 0.00	26.20 -1.55 0.00	25.09 -0.05 0.00
OXY_CHEM_DSASP 323612	24.69 -0.27 0.00	22.19 -0.38 0.00	20.47 -0.29 0.00	18.82 -0.11 0.00	18.80 -0.13 0.00	19.30 -0.18 0.00	20.73 -0.36 0.00	23.18 -0.72 0.00	25.55 -1.37 0.00	27.25 -1.62 0.00	31.18 -1.64 0.00	37.07 -1.97 -3.28	40.54 -1.80 -3.96	42.85 -2.19 -4.44	43.69 -2.22 -3.27	49.76 -2.16 -5.98	56.43 -2.35 -11.70	51.66 -1.93 -9.66	42.64 -2.13 -5.38	32.55 -2.44 0.88	31.32 -2.14 0.00	30.38 -2.08 0.00	26.06 -1.69 0.00	24.96 -0.17 0.00
PEEKSKILL___ 23653	27.69 2.72 0.00	25.08 2.51 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.56 2.08 0.00	23.59 2.51 0.00	26.57 2.68 0.00	31.84 3.17 -1.74	36.55 3.43 -4.25	40.91 3.84 -4.25	41.97 4.18 -2.04	44.38 4.57 -1.43	51.79 4.79 -6.39	60.37 5.07 -12.66	65.07 5.33 -13.80	64.79 5.46 -12.25	58.97 5.14 -9.90	46.38 4.72 -2.27	41.09 4.45 -0.78	40.97 4.12 -3.39	38.16 3.96 -1.74	31.06 3.30 0.00	28.02 2.89 0.00
PGE MADISON___WINDPWR 24146	26.79 1.82 0.00	24.13 1.56 0.00	22.15 1.39 0.00	20.09 1.15 0.00	20.07 1.14 0.00	20.66 1.19 0.00	22.31 1.22 0.00	25.33 1.43 0.00	28.64 1.72 0.00	30.83 1.96 0.00	35.25 2.43 0.00	38.84 2.75 -0.34	41.93 2.80 -0.73	44.68 3.05 -1.03	46.17 3.20 -0.34	50.04 3.49 -0.61	51.86 3.58 -1.20	48.18 3.25 -0.99	42.98 2.60 -1.00	38.64 2.40 -0.36	35.74 2.28 0.00	34.67 2.21 0.00	29.45 1.69 0.00	26.82 1.68 0.00
PIERCEFIELD___HYD 23852	23.27 -1.70 0.00	20.97 -1.60 0.00	19.55 -1.20 0.00	17.78 -1.16 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.59 -1.50 0.00	22.75 -1.15 0.00	25.63 -1.29 0.00	27.19 -1.67 0.00	30.88 -1.94 0.00	33.43 -2.32 0.00	35.40 -2.99 0.00	37.44 -3.17 0.00	39.10 -3.54 0.00	42.49 -3.45 0.00	43.55 -3.53 0.00	40.55 -3.38 0.00	36.31 -3.07 0.00	33.18 -2.69 0.00	31.19 -2.28 0.00	30.58 -1.88 0.00	26.53 -1.22 0.00	23.63 -1.51 0.00
PINELAWN_CC_1 323563	36.00 3.35 -7.68	34.94 3.20 -9.16	25.64 2.82 -2.06	24.40 2.57 -2.89	22.67 2.61 -1.12	23.11 2.67 -0.97	26.46 3.16 -2.22	34.88 3.46 -7.52	36.90 4.04 -5.95	38.38 4.18 -5.33	53.94 4.40 -16.72	61.86 4.82 -21.28	89.81 5.26 -46.15	133.33 5.32 -87.41	145.73 5.75 -97.34	148.11 5.93 -96.25	279.37 5.88 -226.40	145.80 5.67 -96.20	98.00 5.44 -53.17	56.96 5.27 -15.81	55.10 4.89 -16.75	44.72 4.38 -7.87	37.37 4.00 -5.62	34.64 3.52 -5.98
PJM_GEN_HTP_PROXY 323702	29.18 3.10 -1.11	25.91 2.84 -0.50	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.24 2.80 -2.35	29.16 3.03 -2.23	33.19 3.55 -2.72	37.00 3.81 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.85 5.88 -14.03	65.51 5.98 -12.45	59.62 5.62 -10.06	46.84 5.16 -2.29	41.54 4.88 -0.79	41.50 4.59 -3.45	40.70 4.41 -3.82	32.33 3.75 -0.83	29.44 3.29 -1.01
PJM_GEN_KEystone 24065	26.44 1.47 0.00	23.95 1.38 0.00	22.00 1.25 0.00	20.10 1.17 0.00	20.12 1.19 0.00	20.68 1.21 0.00	22.54 1.45 0.00	25.38 1.48 0.00	29.51 1.59 -1.00	33.01 1.70 -2.44	37.16 1.90 -2.44	39.61 2.07 -1.78	42.45 2.42 -1.64	47.69 2.44 -4.65	53.07 2.56 -7.88	57.78 2.80 -9.04	59.13 2.82 -9.22	54.15 2.72 -7.49	44.25 2.44 -2.42	39.15 2.15 -1.12	37.45 2.04 -1.95	35.41 1.95 -1.00	29.36 1.61 0.00	26.87 1.73 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.07 3.17 -3.93	30.30 2.91 -4.81	24.02 2.55 -0.71	22.63 2.31 -1.39	21.67 2.35 -0.40	22.19 2.41 -0.31	24.76 2.87 -0.81	30.97 3.10 -3.98	34.47 3.63 -3.92	37.11 3.92 -4.32	41.47 4.33 -4.32	46.21 4.82 -5.63	51.24 5.30 -7.55	61.46 5.36 -15.49	73.82 5.75 -25.43	78.12 5.93 -26.25	85.22 6.03 -32.11	72.63 5.67 -23.03	55.80 5.44 -10.98	43.69 5.09 -2.73	41.60 4.68 -3.45	38.49 4.25 -1.77	32.67 3.80 -1.12	31.67 3.37 -3.16
PJM_GEN_VFT_PROXY 323633	29.19 3.07 -1.15	25.93 2.84 -0.51	23.18 2.43 0.00	21.13 2.19 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.21 3.01 -2.31	33.16 3.50 -2.75	36.92 3.73 -4.32	41.31 4.17 -4.32	42.33 4.50 -2.07	44.75 4.92 -1.44	52.29 5.20 -6.48	61.01 5.50 -12.87	65.71 5.74 -14.03	65.37 5.84 -12.45	59.49 5.49 -10.06	46.64 4.96 -2.29	41.39 4.73 -0.79	41.37 4.45 -3.45	40.67 4.32 -3.89	32.28 3.66 -0.86	29.43 3.24 -1.05

PLEASANTVLY___LBMP 24000	27.46 2.50 0.00	24.88 2.30 0.00	22.79 2.04 0.00	20.79 1.86 0.00	20.81 1.87 0.00	21.40 1.93 0.00	23.38 2.30 0.00	26.35 2.46 0.00	31.84 2.88 -2.04	37.00 3.15 -4.99	41.32 3.51 -4.98	41.97 3.83 -2.39	44.10 4.19 -1.52	52.23 4.39 -7.23	62.14 4.65 -14.85	66.95 4.82 -16.19	66.39 4.94 -14.37	60.15 4.61 -11.61	46.17 4.33 -2.45	40.83 4.05 -0.91	41.23 3.78 -3.98	38.14 3.64 -2.04	30.78 3.03 0.00	27.80 2.66 0.00
POLETTI____ 23519	29.22 3.10 -1.15	25.93 2.84 -0.51	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.32 2.80 -2.43	29.24 3.03 -2.31	33.22 3.55 -2.75	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.77 4.41 -3.89	32.34 3.72 -0.86	29.48 3.29 -1.05
PORT_JEFF_3 23555	35.72 3.24 -7.51	34.61 2.91 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.82 2.89 -1.84	34.59 3.18 -7.52	36.55 3.74 -5.89	37.84 4.18 -4.79	46.89 4.04 -10.03	53.07 4.47 -12.84	68.49 4.76 -25.34	93.78 4.55 -48.63	106.34 4.99 -58.72	109.69 5.10 -58.65	173.85 4.90 -121.87	105.71 4.88 -56.90	74.59 4.72 -30.48	49.50 4.88 -8.76	47.76 4.72 -9.58	41.30 4.25 -4.58	35.65 4.16 -3.73	34.71 3.59 -5.98
PORT_JEFF_4 23616	35.72 3.24 -7.51	34.61 2.91 -9.13	25.00 2.57 -1.67	24.03 2.35 -2.75	22.26 2.40 -0.92	22.64 2.41 -0.76	25.82 2.89 -1.84	34.59 3.18 -7.52	36.55 3.74 -5.89	37.84 4.18 -4.79	46.89 4.04 -10.03	53.07 4.47 -12.84	68.49 4.76 -25.34	93.78 4.55 -48.63	106.34 4.99 -58.72	109.69 5.10 -58.65	173.85 4.90 -121.87	105.71 4.88 -56.90	74.59 4.72 -30.48	49.50 4.88 -8.76	47.76 4.72 -9.58	41.30 4.25 -4.58	35.65 4.16 -3.73	34.71 3.59 -5.98
PORT_JEFF_IC 23713	35.81 3.32 -7.52	34.68 2.98 -9.13	25.08 2.64 -1.68	24.09 2.40 -2.76	22.30 2.44 -0.93	22.71 2.47 -0.77	25.87 2.93 -1.86	34.67 3.25 -7.52	36.63 3.82 -5.89	37.97 4.30 -4.81	47.16 4.07 -10.27	53.44 4.54 -13.14	69.34 4.88 -26.08	95.28 4.67 -50.01	107.84 5.11 -60.09	111.17 5.24 -59.99	177.72 5.04 -125.59	107.24 5.01 -58.30	75.51 4.84 -31.29	49.83 4.95 -9.01	48.05 4.75 -9.83	41.41 4.25 -4.70	35.80 4.25 -3.80	34.76 3.64 -5.98
PPL PILGRIM_ST_GT1 24216	36.03 3.52 -7.54	34.89 3.18 -9.13	25.31 2.82 -1.74	24.28 2.57 -2.78	22.50 2.61 -0.96	22.93 2.67 -0.79	26.13 3.14 -1.91	34.86 3.44 -7.52	36.85 4.04 -5.90	38.16 4.42 -4.88	48.23 4.30 -11.11	54.71 4.76 -14.20	72.22 5.15 -28.69	100.63 5.16 -54.87	113.15 5.58 -64.92	116.37 5.74 -64.69	191.46 5.69 -138.68	112.64 5.49 -63.21	78.79 5.28 -34.13	50.85 5.09 -9.89	48.95 4.75 -10.73	41.93 4.35 -5.11	36.06 4.27 -4.03	34.89 3.77 -5.98
PPL PILGRIM_ST_GT2 24217	36.03 3.52 -7.54	34.89 3.18 -9.13	25.31 2.82 -1.74	24.28 2.57 -2.78	22.50 2.61 -0.96	22.93 2.67 -0.79	26.13 3.14 -1.91	34.86 3.44 -7.52	36.85 4.04 -5.90	38.16 4.42 -4.88	48.23 4.30 -11.11	54.71 4.76 -14.20	72.22 5.15 -28.69	100.63 5.16 -54.87	113.15 5.58 -64.92	116.37 5.74 -64.69	191.46 5.69 -138.68	112.64 5.49 -63.21	78.79 5.28 -34.13	50.85 5.09 -9.89	48.95 4.75 -10.73	41.93 4.35 -5.11	36.06 4.27 -4.03	34.89 3.77 -5.98
PPL_SHRM_GT3 24213	35.63 3.15 -7.51	34.50 2.80 -9.13	24.90 2.47 -1.68	23.92 2.23 -2.75	22.13 2.27 -0.93	22.53 2.30 -0.76	25.72 2.78 -1.85	34.50 3.08 -7.52	36.47 3.66 -5.89	37.84 4.18 -4.80	47.15 4.20 -10.12	53.50 4.79 -12.96	69.19 5.18 -25.62	94.88 5.12 -49.16	107.46 5.58 -59.24	110.89 5.79 -59.16	175.37 4.99 -123.29	106.86 5.49 -57.43	75.41 5.24 -30.79	49.89 5.17 -8.85	48.03 4.89 -9.68	41.44 4.35 -4.63	35.62 4.11 -3.76	34.59 3.47 -5.98
PPL_SHRM_GT4 24214	35.63 3.15 -7.51	34.50 2.80 -9.13	24.90 2.47 -1.68	23.92 2.23 -2.75	22.13 2.27 -0.93	22.53 2.30 -0.76	25.72 2.78 -1.85	34.50 3.08 -7.52	36.47 3.66 -5.89	37.84 4.18 -4.80	47.15 4.20 -10.12	53.50 4.79 -12.96	69.19 5.18 -25.62	94.88 5.12 -49.16	107.46 5.58 -59.24	110.89 5.79 -59.16	175.37 4.99 -123.29	106.86 5.49 -57.43	75.41 5.24 -30.79	49.89 5.17 -8.85	48.03 4.89 -9.68	41.44 4.35 -4.63	35.62 4.11 -3.76	34.59 3.47 -5.98
PROJECT___ORANGE 1 24174	25.02 0.05 0.00	22.57 0.00 0.00	20.74 -0.02 0.00	18.89 -0.04 0.00	18.91 -0.02 0.00	19.41 -0.06 0.00	21.08 0.00 0.00	23.82 -0.07 0.00	26.81 -0.11 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.53 0.04 -0.10	40.78 0.00 -0.17	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.13	35.69 -0.18 0.00	33.30 -0.17 0.00	32.27 -0.19 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
PROJECT___ORANGE 2 24166	25.02 0.05 0.00	22.57 0.00 0.00	20.74 -0.02 0.00	18.89 -0.04 0.00	18.91 -0.02 0.00	19.41 -0.06 0.00	21.08 0.00 0.00	23.82 -0.07 0.00	26.81 -0.11 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.53 0.04 -0.10	40.78 0.00 -0.17	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.13	35.69 -0.18 0.00	33.30 -0.17 0.00	32.27 -0.19 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
PYRITES___HYD 24023	23.59 -1.37 0.00	21.26 -1.31 0.00	19.74 -1.02 0.00	17.93 -1.00 0.00	17.98 -0.95 0.00	18.67 -0.80 0.00	19.78 -1.31 0.00	22.99 -0.91 0.00	25.92 -1.00 0.00	27.54 -1.33 0.00	31.34 -1.48 0.00	34.00 -1.75 0.00	35.93 -2.46 0.00	38.05 -2.56 0.00	39.74 -2.90 0.00	43.18 -2.76 0.00	44.31 -2.78 0.00	41.21 -2.72 0.00	36.78 -2.60 0.00	33.65 -2.22 0.00	31.62 -1.84 0.00	30.97 -1.49 0.00	26.84 -0.92 0.00	23.90 -1.23 0.00
RAMAPO___LBMP 323565	27.64 2.67 0.00	25.06 2.48 0.00	22.94 2.18 0.00	20.92 1.99 0.00	20.96 2.03 0.00	21.56 2.08 0.00	23.57 2.49 0.00	26.57 2.68 0.00	31.69 3.15 -1.62	36.23 3.40 -3.96	40.58 3.81 -3.95	41.83 4.18 -1.90	44.34 4.57 -1.38	51.48 4.83 -6.05	59.49 5.07 -11.78	64.15 5.37 -12.84	63.98 5.51 -11.40	58.28 5.14 -9.21	46.33 4.76 -2.19	41.04 4.45 -0.72	40.74 4.12 -3.16	38.04 3.96 -1.62	31.06 3.30 0.00	28.02 2.89 0.00
RANKINE____ 23646	25.14 0.18 0.00	22.62 0.05 0.00	20.86 0.10 0.00	19.16 0.23 0.00	19.14 0.21 0.00	19.65 0.17 0.00	21.21 0.13 0.00	23.89 0.00 0.00	26.41 -0.51 0.00	28.20 -0.66 0.00	32.33 -0.49 0.00	39.71 -0.75 -4.71	43.55 -0.46 -5.62	46.06 -0.81 -6.26	46.57 -0.77 -4.70	53.94 -0.60 -8.60	63.09 -0.80 -16.81	57.38 -0.44 -13.89	46.28 -0.75 -7.64	39.41 -1.15 -4.68	32.49 -0.97 0.00	31.52 -0.94 0.00	26.98 -0.78 0.00	25.51 0.38 0.00
RAVENSWOOD_GT2_1 24244	29.25 3.10 -1.19	25.92 2.82 -0.53	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.40 2.80 -2.51	29.31 3.03 -2.38	33.25 3.55 -2.78	36.97 3.78 -4.32	41.37 4.24 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.33 5.24 -6.48	61.05 5.54 -12.87	65.71 5.74 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.84 4.41 -3.96	32.33 3.72 -0.85	29.46 3.29 -1.04
RAVENSWOOD_GT2_2 24245	29.25 3.10 -1.19	25.92 2.82 -0.53	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.40 2.80 -2.51	29.31 3.03 -2.38	33.25 3.55 -2.78	36.97 3.78 -4.32	41.37 4.24 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.33 5.24 -6.48	61.05 5.54 -12.87	65.71 5.74 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.84 4.41 -3.96	32.33 3.72 -0.85	29.46 3.29 -1.04

RAVENSWOOD_GT2_3 24246	29.28 3.12 -1.19	25.95 2.84 -0.53	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.83 2.36 0.00	26.42 2.83 -2.51	29.34 3.06 -2.38	33.28 3.58 -2.78	37.00 3.81 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.54 4.88 -0.79	41.50 4.59 -3.45	40.87 4.45 -3.96	32.35 3.75 -0.85	29.49 3.32 -1.04
RAVENSWOOD_GT2_4 24247	29.28 3.12 -1.19	25.95 2.84 -0.53	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.83 2.36 0.00	26.42 2.83 -2.51	29.34 3.06 -2.38	33.28 3.58 -2.78	37.00 3.81 -4.32	41.40 4.26 -4.32	42.47 4.65 -2.07	44.90 5.07 -1.44	52.37 5.28 -6.48	61.09 5.58 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.57 5.58 -10.06	46.80 5.12 -2.29	41.54 4.88 -0.79	41.50 4.59 -3.45	40.87 4.45 -3.96	32.35 3.75 -0.85	29.49 3.32 -1.04
RAVENSWOOD_GT3_1 24248	29.25 3.10 -1.19	25.92 2.82 -0.53	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.40 2.80 -2.51	29.31 3.03 -2.38	33.25 3.55 -2.78	37.00 3.81 -4.32	41.37 4.24 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.33 5.24 -6.48	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.84 4.41 -3.96	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT3_2 24249	29.25 3.10 -1.19	25.92 2.82 -0.53	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.40 2.80 -2.51	29.31 3.03 -2.38	33.25 3.55 -2.78	37.00 3.81 -4.32	41.37 4.24 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.33 5.24 -6.48	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.47 4.55 -3.45	40.84 4.41 -3.96	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT3_3 24250	29.28 3.12 -1.19	25.97 2.87 -0.53	23.25 2.49 0.00	21.20 2.27 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.44 2.85 -2.51	29.36 3.08 -2.38	33.31 3.61 -2.78	37.03 3.84 -4.32	41.44 4.30 -4.32	42.51 4.68 -2.07	44.94 5.11 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.80 5.83 -14.03	65.51 5.98 -12.45	59.62 5.62 -10.06	46.84 5.16 -2.29	41.57 4.91 -0.79	41.53 4.62 -3.45	40.90 4.48 -3.96	32.44 3.77 -0.91	29.56 3.32 -1.11
RAVENSWOOD_GT3_4 24251	29.28 3.12 -1.19	25.97 2.87 -0.53	23.25 2.49 0.00	21.20 2.27 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.44 2.85 -2.51	29.36 3.08 -2.38	33.31 3.61 -2.78	37.03 3.84 -4.32	41.44 4.30 -4.32	42.51 4.68 -2.07	44.94 5.11 -1.44	52.41 5.32 -6.48	61.14 5.63 -12.87	65.80 5.83 -14.03	65.51 5.98 -12.45	59.62 5.62 -10.06	46.84 5.16 -2.29	41.57 4.91 -0.79	41.53 4.62 -3.45	40.90 4.48 -3.96	32.44 3.77 -0.91	29.56 3.32 -1.11
RAVENSWOOD_GT_1 23729	34.20 3.22 -6.02	26.04 2.91 -0.56	23.34 2.57 -0.01	21.29 2.35 -0.01	21.33 2.39 -0.01	21.94 2.45 -0.01	33.76 2.91 -9.76	34.56 3.18 -7.49	37.30 3.69 -6.69	41.80 3.95 -8.98	43.85 4.43 -6.60	48.16 4.82 -7.59	51.69 5.22 -8.08	53.00 5.36 -7.03	61.19 5.67 -12.88	65.81 5.83 -14.04	65.48 5.93 -12.46	59.67 5.67 -10.07	48.27 5.20 -3.68	42.85 5.02 -1.95	42.82 4.75 -4.60	42.31 4.61 -5.24	40.24 3.89 -8.60	36.04 3.42 -7.49
RAVENSWOOD_GT_10 24258	29.26 3.10 -1.20	25.93 2.82 -0.53	23.22 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.42 2.80 -2.53	29.33 3.03 -2.40	33.26 3.55 -2.79	36.97 3.78 -4.32	41.53 4.24 -4.47	43.06 4.61 -2.70	45.63 5.03 -2.21	52.40 5.24 -6.55	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.92 5.08 -2.45	41.63 4.84 -0.92	41.60 4.55 -3.58	40.98 4.41 -4.11	32.33 3.72 -0.85	29.46 3.29 -1.04
RAVENSWOOD_GT_11 24259	29.26 3.10 -1.20	25.93 2.82 -0.53	23.22 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.42 2.80 -2.53	29.33 3.03 -2.40	33.26 3.55 -2.79	36.97 3.78 -4.32	41.53 4.24 -4.47	43.06 4.61 -2.70	45.63 5.03 -2.21	52.40 5.24 -6.55	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.92 5.08 -2.45	41.63 4.84 -0.92	41.60 4.55 -3.58	40.98 4.41 -4.11	32.33 3.72 -0.85	29.46 3.29 -1.04
RAVENSWOOD_GT_4 24252	29.29 3.07 -1.25	25.94 2.82 -0.55	23.20 2.45 0.00	21.16 2.23 0.00	21.20 2.27 0.00	21.80 2.34 0.00	26.50 2.78 -2.64	29.44 3.03 -2.51	33.27 3.53 -2.82	36.96 3.78 -4.32	42.41 4.24 -5.35	46.57 4.61 -6.21	49.92 5.03 -6.50	52.75 5.24 -6.90	61.06 5.54 -12.88	65.76 5.79 -14.04	65.43 5.88 -12.46	59.54 5.54 -10.07	47.82 5.08 -3.35	42.39 4.84 -1.68	42.34 4.55 -4.33	41.81 4.41 -4.94	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT_5 24254	29.29 3.07 -1.25	25.94 2.82 -0.55	23.20 2.45 0.00	21.16 2.23 0.00	21.20 2.27 0.00	21.80 2.34 0.00	26.50 2.78 -2.64	29.44 3.03 -2.51	33.27 3.53 -2.82	36.96 3.78 -4.32	42.41 4.24 -5.35	46.57 4.61 -6.21	49.92 5.03 -6.50	52.75 5.24 -6.90	61.06 5.54 -12.88	65.76 5.79 -14.04	65.43 5.88 -12.46	59.54 5.54 -10.07	47.82 5.08 -3.35	42.39 4.84 -1.68	42.34 4.55 -4.33	41.81 4.41 -4.94	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT_6 24253	29.29 3.07 -1.25	25.94 2.82 -0.55	23.20 2.45 0.00	21.16 2.23 0.00	21.20 2.27 0.00	21.80 2.34 0.00	26.50 2.78 -2.64	29.44 3.03 -2.51	33.27 3.53 -2.82	36.96 3.78 -4.32	42.41 4.24 -5.35	46.57 4.61 -6.21	49.92 5.03 -6.50	52.75 5.24 -6.90	61.06 5.54 -12.88	65.76 5.79 -14.04	65.43 5.88 -12.46	59.54 5.54 -10.07	47.82 5.08 -3.35	42.39 4.84 -1.68	42.34 4.55 -4.33	41.81 4.41 -4.94	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT_7 24255	29.29 3.07 -1.25	25.94 2.82 -0.55	23.20 2.45 0.00	21.16 2.23 0.00	21.20 2.27 0.00	21.80 2.34 0.00	26.50 2.78 -2.64	29.44 3.03 -2.51	33.27 3.53 -2.82	36.96 3.78 -4.32	42.41 4.24 -5.35	46.57 4.61 -6.21	49.92 5.03 -6.50	52.75 5.24 -6.90	61.06 5.54 -12.88	65.76 5.79 -14.04	65.43 5.88 -12.46	59.54 5.54 -10.07	47.82 5.08 -3.35	42.39 4.84 -1.68	42.34 4.55 -4.33	41.81 4.41 -4.94	32.38 3.72 -0.91	29.51 3.27 -1.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.26 3.10 -1.20	25.93 2.82 -0.53	23.22 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.42 2.80 -2.53	29.33 3.03 -2.40	33.26 3.55 -2.79	36.97 3.78 -4.32	41.53 4.24 -4.47	43.06 4.61 -2.70	45.63 5.03 -2.21	52.40 5.24 -6.55	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.92 5.08 -2.45	41.63 4.84 -0.92	41.60 4.55 -3.58	40.98 4.41 -4.11	32.33 3.72 -0.85	29.46 3.29 -1.04
RAVENSWOOD_GT_9 24257	29.26 3.10 -1.20	25.93 2.82 -0.53	23.22 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.42 2.80 -2.53	29.33 3.03 -2.40	33.26 3.55 -2.79	36.97 3.78 -4.32	41.53 4.24 -4.47	43.06 4.61 -2.70	45.63 5.03 -2.21	52.40 5.24 -6.55	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.92 5.08 -2.45	41.63 4.84 -0.92	41.60 4.55 -3.58	40.98 4.41 -4.11	32.33 3.72 -0.85	29.46 3.29 -1.04
RAVENSWOOD___1 23533	31.71 3.20 -3.55	25.99 2.89 -0.53	23.32 2.55 -0.01	21.27 2.33 -0.01	21.30 2.37 -0.01	21.91 2.43 -0.01	30.03 2.91 -6.03	31.89 3.15 -4.84	35.28 3.66 -4.70	39.44 3.92 -6.65	42.00 4.40 -4.78	42.66 4.79 -2.11	45.01 5.18 -1.44	52.41 5.32 -6.48	61.18 5.67 -12.87	65.80 5.83 -14.03	65.47 5.93 -12.45	59.62 5.62 -10.06	46.84 5.16 -2.29	41.64 4.98 -0.79	41.63 4.72 -3.45	41.00 4.58 -3.96	39.16 3.86 -7.55	33.89 3.42 -5.34

RAVENSWOOD___2 23534	31.65 3.15 -3.54	25.95 2.84 -0.53	23.27 2.51 -0.01	21.21 2.27 -0.01	21.27 2.33 -0.01	21.87 2.39 -0.01	29.97 2.87 -6.01	31.83 3.10 -4.83	35.21 3.61 -4.69	39.28 3.78 -6.63	41.77 4.17 -4.78	42.37 4.50 -2.11	44.71 4.88 -1.44	52.09 4.99 -6.48	60.80 5.29 -12.87	65.39 5.42 -14.03	65.04 5.51 -12.45	59.26 5.27 -10.06	46.48 4.80 -2.29	41.39 4.73 -0.79	41.40 4.49 -3.45	40.77 4.35 -3.96	39.00 3.72 -7.53	33.76 3.34 -5.28
RAVENSWOOD___3 23535	29.25 3.10 -1.19	25.92 2.82 -0.53	23.23 2.47 0.00	21.16 2.23 0.00	21.22 2.29 0.00	21.83 2.36 0.00	26.40 2.80 -2.51	29.31 3.03 -2.38	33.25 3.55 -2.78	37.00 3.81 -4.32	41.40 4.26 -4.32	42.44 4.61 -2.07	44.86 5.03 -1.44	52.33 5.24 -6.48	61.05 5.54 -12.87	65.76 5.79 -14.03	65.42 5.88 -12.45	59.53 5.54 -10.06	46.76 5.08 -2.29	41.50 4.84 -0.79	41.50 4.59 -3.45	40.87 4.45 -3.96	32.35 3.72 -0.88	29.50 3.29 -1.07
RAVENSWOOD___4 23820	29.27 3.20 -1.11	25.94 2.87 -0.50	23.29 2.53 -0.01	21.25 2.31 -0.01	21.28 2.35 -0.01	21.89 2.41 -0.01	26.31 2.89 -2.34	29.25 3.13 -2.22	33.27 3.63 -2.72	37.09 3.90 -4.33	40.17 4.37 -2.98	37.23 4.76 3.28	38.47 5.18 5.10	51.87 5.32 -5.94	61.13 5.63 -12.86	65.75 5.79 -14.02	65.41 5.88 -12.44	59.57 5.58 -10.05	45.43 5.12 -0.93	40.46 4.95 0.36	40.47 4.68 -2.32	39.70 4.54 -2.70	38.08 3.83 -6.49	31.68 3.39 -3.16
RCPI_TRUST___DRP 24196	29.20 3.12 -1.11	25.94 2.87 -0.50	23.25 2.49 0.00	21.18 2.25 0.00	21.24 2.31 0.00	21.85 2.37 0.00	26.26 2.83 -2.35	29.21 3.08 -2.23	33.24 3.61 -2.72	37.06 3.87 -4.32	41.47 4.33 -4.32	42.54 4.72 -2.07	44.98 5.15 -1.44	52.49 5.40 -6.48	61.23 5.72 -12.87	65.94 5.97 -14.03	65.61 6.08 -12.45	59.70 5.71 -10.06	46.92 5.24 -2.29	41.61 4.95 -0.79	41.57 4.65 -3.45	40.76 4.48 -3.82	32.36 3.77 -0.83	29.49 3.34 -1.01
RENSSELAER___COGEN 23796	26.19 1.22 0.00	23.68 1.11 0.00	21.73 0.98 0.00	19.86 0.93 0.00	19.86 0.93 0.00	20.39 0.92 0.00	22.18 1.10 0.00	24.94 1.05 0.00	28.35 1.32 -0.11	30.58 1.44 -0.28	34.54 1.44 -0.28	37.53 1.65 -0.13	41.73 1.80 -1.53	45.50 1.95 -2.94	45.55 2.09 -0.82	48.95 2.11 -0.89	50.00 2.12 -0.79	46.60 2.02 -0.64	43.42 1.93 -2.10	37.71 1.79 -0.05	35.32 1.64 -0.22	34.13 1.56 -0.11	29.11 1.36 0.00	26.24 1.10 0.00
REVERE_CPPR_DRP 24186	25.84 0.87 0.00	23.30 0.72 0.00	21.36 0.60 0.00	19.40 0.47 0.00	19.40 0.47 0.00	20.00 0.53 0.00	21.59 0.51 0.00	24.49 0.60 0.00	27.67 0.75 0.00	29.73 0.87 0.00	33.94 1.12 0.00	37.04 1.29 0.00	39.64 1.23 -0.02	41.99 1.34 -0.04	44.04 1.40 0.00	47.50 1.56 0.00	48.68 1.60 0.00	45.34 1.41 0.00	40.48 1.06 -0.03	36.91 1.04 0.00	34.44 0.97 0.00	33.50 1.04 0.00	28.53 0.78 0.00	25.84 0.70 0.00
RIVERBAY___ 323610	28.60 3.62 -0.02	25.83 3.25 -0.01	23.65 2.88 -0.01	21.57 2.63 -0.01	21.63 2.69 -0.01	22.30 2.82 -0.01	24.34 3.25 -0.01	27.46 3.56 -0.01	32.86 4.17 -1.77	37.68 4.50 -4.32	42.26 5.12 -4.33	43.62 5.76 -2.11	46.21 6.37 -1.44	53.59 6.50 -6.48	62.42 6.91 -12.87	67.04 7.07 -14.03	66.69 7.15 -12.45	60.80 6.81 -10.06	47.70 6.03 -2.29	42.44 5.78 -0.79	42.30 5.39 -3.44	39.47 5.23 -1.78	32.12 4.36 -0.01	28.99 3.85 0.00
ROCHESTER_9_IC 23652	25.14 0.18 0.00	22.60 0.02 0.00	20.76 0.00 0.00	18.99 0.06 0.00	18.97 0.04 0.00	19.43 -0.04 0.00	21.06 -0.02 0.00	23.70 -0.19 0.00	26.57 -0.35 0.00	28.43 -0.43 0.00	32.43 -0.39 0.00	34.98 -0.57 0.20	38.04 -0.27 0.08	40.21 -0.41 0.00	42.10 -0.34 0.19	45.40 -0.18 0.36	46.25 -0.14 0.70	43.18 -0.18 0.58	38.72 -0.55 0.11	34.62 -0.86 0.39	32.63 -0.84 0.00	31.78 -0.68 0.00	27.17 -0.58 0.00	25.36 0.23 0.00
ROSETON___1 23587	27.42 2.45 0.00	24.81 2.24 0.00	22.73 1.97 0.00	20.73 1.80 0.00	20.77 1.84 0.00	21.34 1.87 0.00	23.32 2.23 0.00	26.28 2.39 0.00	31.20 2.83 -1.45	35.47 3.06 -3.54	39.77 3.41 -3.54	41.17 3.72 -1.70	43.81 4.03 -1.39	50.55 4.26 -5.68	57.66 4.48 -10.55	62.13 4.69 -11.50	62.09 4.80 -10.20	56.66 4.48 -8.25	45.72 4.17 -2.16	40.46 3.95 -0.65	39.97 3.68 -2.83	37.49 3.57 -1.45	30.73 2.97 0.00	27.73 2.59 0.00
ROSETON___2 23588	27.42 2.45 0.00	24.81 2.24 0.00	22.73 1.97 0.00	20.73 1.80 0.00	20.77 1.84 0.00	21.34 1.87 0.00	23.32 2.23 0.00	26.28 2.39 0.00	31.20 2.83 -1.45	35.47 3.06 -3.54	39.77 3.41 -3.54	41.17 3.72 -1.70	43.81 4.03 -1.39	50.55 4.26 -5.68	57.66 4.48 -10.55	62.13 4.69 -11.50	62.09 4.80 -10.20	56.66 4.48 -8.25	45.72 4.17 -2.16	40.46 3.95 -0.65	39.97 3.68 -2.83	37.49 3.57 -1.45	30.73 2.97 0.00	27.73 2.59 0.00
RUSSELL___1 23602	25.24 0.28 0.00	22.69 0.11 0.00	20.84 0.08 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.49 0.02 0.00	21.15 0.06 0.00	23.80 -0.10 0.00	26.70 -0.22 0.00	28.58 -0.29 0.00	32.62 -0.20 0.00	35.21 -0.36 0.19	38.28 -0.04 0.08	40.46 -0.16 -0.01	42.36 -0.09 0.19	45.73 0.14 0.35	46.60 0.19 0.67	43.51 0.13 0.56	38.96 -0.32 0.10	34.80 -0.68 0.39	32.83 -0.64 0.00	31.94 -0.52 0.00	27.28 -0.47 0.00	25.49 0.35 0.00
RUSSELL___2 23532	25.24 0.28 0.00	22.69 0.11 0.00	20.84 0.08 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.49 0.02 0.00	21.15 0.06 0.00	23.80 -0.10 0.00	26.70 -0.22 0.00	28.58 -0.29 0.00	32.62 -0.20 0.00	35.21 -0.36 0.19	38.28 -0.04 0.08	40.46 -0.16 -0.01	42.36 -0.09 0.19	45.73 0.14 0.35	46.60 0.19 0.67	43.51 0.13 0.56	38.96 -0.32 0.10	34.80 -0.68 0.39	32.83 -0.64 0.00	31.94 -0.52 0.00	27.28 -0.47 0.00	25.49 0.35 0.00
RUSSELL___3 23549	25.24 0.28 0.00	22.69 0.11 0.00	20.84 0.08 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.49 0.02 0.00	21.15 0.06 0.00	23.80 -0.10 0.00	26.70 -0.22 0.00	28.58 -0.29 0.00	32.62 -0.20 0.00	35.21 -0.36 0.19	38.28 -0.04 0.08	40.46 -0.16 -0.01	42.36 -0.09 0.19	45.73 0.14 0.35	46.60 0.19 0.67	43.51 0.13 0.56	38.96 -0.32 0.10	34.80 -0.68 0.39	32.83 -0.64 0.00	31.94 -0.52 0.00	27.28 -0.47 0.00	25.49 0.35 0.00
RUSSELL___4 23556	25.24 0.28 0.00	22.69 0.11 0.00	20.84 0.08 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.49 0.02 0.00	21.15 0.06 0.00	23.80 -0.10 0.00	26.70 -0.22 0.00	28.58 -0.29 0.00	32.62 -0.20 0.00	35.21 -0.36 0.19	38.28 -0.04 0.08	40.46 -0.16 -0.01	42.36 -0.09 0.19	45.73 0.14 0.35	46.60 0.19 0.67	43.51 0.13 0.56	38.96 -0.32 0.10	34.80 -0.68 0.39	32.83 -0.64 0.00	31.94 -0.52 0.00	27.28 -0.47 0.00	25.49 0.35 0.00
RUSSELL___STATION 23914	25.24 0.28 0.00	22.69 0.11 0.00	20.84 0.08 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.49 0.02 0.00	21.15 0.06 0.00	23.80 -0.10 0.00	26.70 -0.22 0.00	28.58 -0.29 0.00	32.62 -0.20 0.00	35.21 -0.36 0.19	38.28 -0.04 0.08	40.46 -0.16 -0.01	42.36 -0.09 0.19	45.73 0.14 0.35	46.60 0.19 0.67	43.51 0.13 0.56	38.96 -0.32 0.10	34.80 -0.68 0.39	32.83 -0.64 0.00	31.94 -0.52 0.00	27.28 -0.47 0.00	25.49 0.35 0.00
S SALMON___HYD 24043	25.27 0.30 0.00	22.75 0.18 0.00	20.84 0.08 0.00	18.93 0.00 0.00	18.95 0.02 0.00	19.45 -0.02 0.00	21.06 -0.02 0.00	23.92 0.02 0.00	27.11 0.19 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.11 0.36 0.00	38.66 0.19 -0.08	40.99 0.25 -0.13	42.90 0.26 0.00	46.26 0.32 0.00	47.46 0.37 0.00	44.15 0.22 0.00	39.49 0.00 -0.10	35.83 -0.04 0.00	33.47 0.00 0.00	32.49 0.03 0.00	27.75 0.00 0.00	25.19 0.05 0.00

SELKIRK___I 23801	26.26 1.30 0.00	23.77 1.20 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.95 1.02 0.00	20.48 1.01 0.00	22.26 1.18 0.00	25.06 1.17 0.00	28.34 1.43 0.00	30.45 1.59 0.00	34.17 1.35 0.00	37.22 1.47 0.00	41.51 1.61 -1.51	44.95 1.71 -2.64	44.51 1.87 0.00	47.73 1.79 0.00	48.92 1.83 0.00	45.64 1.71 0.00	43.16 1.73 -2.04	37.52 1.65 0.00	34.97 1.51 0.00	33.89 1.43 0.00	29.00 1.25 0.00	26.17 1.03 0.00
SELKIRK___II 23799	26.26 1.30 0.00	23.77 1.20 0.00	21.84 1.08 0.00	19.93 1.00 0.00	19.93 1.00 0.00	20.48 1.01 0.00	22.26 1.18 0.00	25.06 1.17 0.00	28.34 1.43 0.00	30.45 1.59 0.00	34.17 1.35 0.00	37.22 1.47 0.00	41.51 1.61 -1.51	44.95 1.71 -2.64	44.47 1.83 0.00	47.73 1.79 0.00	48.92 1.83 0.00	45.64 1.71 0.00	43.16 1.73 -2.04	37.52 1.65 0.00	34.97 1.51 0.00	33.89 1.43 0.00	29.00 1.25 0.00	26.17 1.03 0.00
SENECA OSWGO___HYD 24041	24.94 -0.02 0.00	22.51 -0.07 0.00	20.63 -0.12 0.00	18.80 -0.13 0.00	18.80 -0.13 0.00	19.34 -0.14 0.00	21.00 -0.08 0.00	23.80 -0.10 0.00	26.84 -0.08 0.00	28.75 -0.12 0.00	32.76 -0.07 0.00	35.68 -0.07 0.00	38.48 0.00 -0.09	40.72 -0.04 -0.16	42.68 0.04 0.00	45.98 0.05 0.00	47.13 0.05 0.00	43.98 0.04 0.00	39.43 -0.08 -0.12	35.66 -0.21 0.00	33.27 -0.20 0.00	32.24 -0.23 0.00	27.50 -0.25 0.00	25.06 -0.08 0.00
SENECA___ENERGY 23797	25.14 0.18 0.00	22.66 0.09 0.00	20.78 0.02 0.00	18.95 0.02 0.00	18.95 0.02 0.00	19.49 0.02 0.00	21.17 0.08 0.00	23.97 0.07 0.00	26.97 0.05 0.00	28.92 0.06 0.00	32.99 0.16 0.00	35.93 0.18 0.00	38.92 0.38 -0.15	41.19 0.32 -0.26	43.02 0.38 0.00	46.44 0.51 0.00	47.55 0.47 0.00	44.37 0.44 0.00	39.78 0.20 -0.20	35.83 -0.04 0.00	33.43 -0.03 0.00	32.40 -0.06 0.00	27.59 -0.17 0.00	25.31 0.18 0.00
SHOEMAKER___GT 23640	27.09 2.12 0.00	24.51 1.94 0.00	22.48 1.72 0.00	20.50 1.57 0.00	20.52 1.59 0.00	21.09 1.62 0.00	23.00 1.92 0.00	25.97 2.08 0.00	30.77 2.45 -1.40	34.94 2.65 -3.42	39.22 2.99 -3.41	40.68 3.29 -1.64	43.25 3.57 -1.29	49.81 3.82 -5.38	56.82 4.01 -10.17	61.25 4.22 -11.09	61.25 4.33 -9.84	55.92 4.04 -7.95	45.14 3.74 -2.01	40.01 3.52 -0.62	39.44 3.25 -2.73	36.98 3.12 -1.40	30.31 2.55 0.00	27.40 2.26 0.00
SHOREHAM_IC_1 23715	35.63 3.15 -7.51	34.50 2.80 -9.13	24.90 2.47 -1.68	23.92 2.23 -2.75	22.13 2.27 -0.93	22.53 2.30 -0.76	25.72 3.08 -1.85	34.50 2.78 -7.52	36.47 3.66 -5.89	37.84 4.18 -4.80	47.15 4.20 -10.12	53.50 4.79 -12.96	69.19 5.18 -25.62	94.88 5.12 -49.16	107.46 5.58 -59.24	110.89 5.79 -59.16	175.37 4.99 -123.29	106.86 5.49 -57.43	75.41 5.24 -30.79	49.89 5.17 -8.85	48.03 4.89 -9.68	41.44 4.35 -4.63	35.62 4.11 -3.76	34.59 3.47 -5.98
SHOREHAM_IC_2 23716	35.63 3.15 -7.51	34.50 2.80 -9.13	24.90 2.47 -1.68	23.92 2.23 -2.75	22.13 2.27 -0.93	22.53 2.30 -0.76	25.72 3.08 -1.85	34.50 2.78 -7.52	36.47 3.66 -5.89	37.84 4.18 -4.80	47.15 4.20 -10.12	53.50 4.79 -12.96	69.19 5.18 -25.62	94.88 5.12 -49.16	107.46 5.58 -59.24	110.89 5.79 -59.16	175.37 4.99 -123.29	106.86 5.49 -57.43	75.41 5.24 -30.79	49.89 5.17 -8.85	48.03 4.89 -9.68	41.44 4.35 -4.63	35.62 4.11 -3.76	34.59 3.47 -5.98
SISSONVILLE____ 23735	23.27 -1.70 0.00	20.97 -1.60 0.00	19.55 -1.20 0.00	17.78 -1.16 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.59 -1.50 0.00	22.75 -1.15 0.00	25.63 -1.29 0.00	27.19 -1.67 0.00	30.88 -1.94 0.00	33.43 -2.32 0.00	35.40 -2.99 0.00	37.44 -3.17 0.00	39.10 -3.54 0.00	42.49 -3.45 0.00	43.55 -3.53 0.00	40.55 -3.38 0.00	36.31 -3.07 0.00	33.18 -2.69 0.00	31.19 -2.28 0.00	30.58 -1.88 0.00	26.53 -1.22 0.00	23.63 -1.51 0.00
SITHE_IND_GS1 24169	24.37 -0.60 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.95 -0.52 0.00	20.54 -0.55 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.06 -0.81 0.00	31.94 -0.88 0.00	34.79 -0.96 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.53 -1.11 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.51 -0.63 0.00
SITHE_IND_GS2 24170	24.37 -0.60 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.95 -0.52 0.00	20.54 -0.55 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.06 -0.81 0.00	31.94 -0.88 0.00	34.79 -0.96 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.53 -1.11 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.51 -0.63 0.00
SITHE_IND_GS3 24171	24.37 -0.60 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.95 -0.52 0.00	20.54 -0.55 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.06 -0.81 0.00	31.94 -0.88 0.00	34.79 -0.96 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.53 -1.11 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.51 -0.63 0.00
SITHE_IND_GS4 24172	24.37 -0.60 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.95 -0.52 0.00	20.54 -0.55 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.06 -0.81 0.00	31.94 -0.88 0.00	34.79 -0.96 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.53 -1.11 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.51 -0.63 0.00
SITHE___BATAVIA 24024	25.24 0.28 0.00	22.64 0.07 0.00	20.88 0.13 0.00	19.18 0.25 0.00	19.16 0.23 0.00	19.59 0.12 0.00	21.13 0.04 0.00	23.63 -0.26 0.00	26.25 -0.67 0.00	28.06 -0.81 0.00	32.13 -0.69 0.00	36.14 -0.93 -1.32	39.46 -0.62 -1.68	41.70 -0.85 -1.95	43.10 -0.85 -1.31	47.70 -0.64 -2.40	51.02 -0.76 -4.70	47.24 -0.57 -3.88	40.73 -0.95 -2.29	34.51 -1.36 0.00	32.23 -1.24 0.00	31.36 -1.10 0.00	26.81 -0.94 0.00	25.56 0.43 0.00
SITHE___INDEPEND 23800	24.37 -0.60 0.00	22.01 -0.56 0.00	20.22 -0.54 0.00	18.44 -0.49 0.00	18.44 -0.49 0.00	18.95 -0.52 0.00	20.54 -0.55 0.00	23.25 -0.64 0.00	26.19 -0.73 0.00	28.06 -0.81 0.00	31.94 -0.88 0.00	34.79 -0.96 0.00	37.51 -0.96 -0.07	39.68 -1.06 -0.13	41.53 -1.11 0.00	44.79 -1.15 0.00	45.91 -1.18 0.00	42.84 -1.10 0.00	38.42 -1.06 -0.10	34.83 -1.04 0.00	32.49 -0.97 0.00	31.52 -0.94 0.00	26.92 -0.83 0.00	24.51 -0.63 0.00
SITHE___MASSENA 23902	23.32 -1.65 0.00	21.06 -1.51 0.00	19.57 -1.18 0.00	17.85 -1.08 0.00	17.87 -1.06 0.00	18.44 -1.03 0.00	19.67 -1.41 0.00	22.70 -1.19 0.00	25.52 -1.40 0.00	27.16 -1.70 0.00	30.92 -1.90 0.00	33.61 -2.14 0.00	35.86 -2.54 0.00	38.01 -2.60 0.00	39.74 -2.90 0.00	43.09 -2.85 0.00	44.16 -2.92 0.00	41.21 -2.72 0.00	36.86 -2.52 0.00	33.54 -2.33 0.00	31.36 -2.11 0.00	30.48 -1.98 0.00	26.37 -1.39 0.00	23.63 -1.51 0.00
SITHE___OGDNSBRG 24021	23.55 -1.42 0.00	21.22 -1.35 0.00	19.72 -1.04 0.00	17.91 -1.02 0.00	17.95 -0.99 0.00	18.58 -0.90 0.00	19.71 -1.37 0.00	22.87 -1.03 0.00	25.76 -1.16 0.00	27.39 -1.47 0.00	31.28 -1.54 0.00	34.00 -1.75 0.00	36.05 -2.34 0.00	38.25 -2.36 0.00	39.95 -2.68 0.00	43.41 -2.53 0.00	44.49 -2.59 0.00	41.43 -2.50 0.00	36.94 -2.44 0.00	33.72 -2.15 0.00	31.59 -1.87 0.00	30.81 -1.65 0.00	26.67 -1.08 0.00	23.80 -1.33 0.00

SITHE___STERLING 23777	25.69 0.72 0.00	23.16 0.59 0.00	21.25 0.50 0.00	19.33 0.40 0.00	19.33 0.40 0.00	19.90 0.43 0.00	21.53 0.44 0.00	24.40 0.50 0.00	27.54 0.62 0.00	29.59 0.72 0.00	33.74 0.92 0.00	36.79 1.04 0.00	39.46 1.04 -0.03	41.81 1.14 -0.06	43.83 1.19 0.00	47.22 1.28 0.00	48.45 1.37 0.00	45.12 1.19 0.00	40.34 0.91 -0.05	36.70 0.83 0.00	34.27 0.80 0.00	33.27 0.81 0.00	28.36 0.61 0.00	25.74 0.60 0.00
SOUTH CAIRO___GT 23612	27.11 2.15 0.00	24.45 1.87 0.00	22.40 1.64 0.00	20.46 1.53 0.00	20.46 1.53 0.00	20.93 1.46 0.00	22.90 1.81 0.00	25.78 1.89 0.00	30.03 2.34 -0.77	33.39 2.65 -1.88	37.61 2.92 -1.87	39.90 3.25 -0.90	43.40 3.61 -1.40	48.71 3.94 -4.17	52.48 4.26 -5.58	56.66 4.64 -6.08	57.24 4.75 -5.40	52.69 4.39 -4.36	45.45 4.02 -2.04	39.87 3.66 -0.34	38.24 3.28 -1.50	36.32 3.09 -0.77	30.17 2.41 0.00	27.22 2.09 0.00
SOUTH HAMPTN___IC 23720	36.90 4.42 -7.51	35.56 3.86 -9.13	25.88 3.45 -1.67	24.79 3.10 -2.75	23.00 3.14 -0.92	23.39 3.15 -0.76	26.66 3.73 -1.85	35.67 4.25 -7.52	37.90 5.09 -5.89	39.51 5.86 -4.79	49.18 6.30 -10.06	55.81 7.19 -12.87	71.59 7.79 -25.41	97.29 7.92 -48.76	110.06 8.57 -58.85	113.72 9.01 -58.78	177.55 8.24 -122.23	109.58 8.61 -57.03	77.90 7.96 -30.56	52.22 7.57 -8.78	50.16 7.09 -9.60	43.42 6.36 -4.60	37.12 5.63 -3.74	35.87 4.75 -5.98
SOUTHOLD___IC 23719	37.17 4.69 -7.51	35.81 4.11 -9.13	26.10 3.67 -1.67	25.00 3.31 -2.75	23.19 3.33 -0.92	23.58 3.35 -0.76	26.87 3.94 -1.85	35.93 4.52 -7.52	38.22 5.41 -5.89	39.86 6.21 -4.79	49.61 6.73 -10.06	56.32 7.69 -12.88	72.18 8.37 -25.42	97.88 8.49 -48.78	110.71 9.21 -58.87	114.43 9.69 -58.80	177.27 7.91 -122.28	110.25 9.27 -57.05	78.46 8.51 -30.57	52.73 8.07 -8.78	50.63 7.56 -9.61	43.85 6.79 -4.60	37.43 5.94 -3.74	36.15 5.03 -5.98
ST LAWRENCE___ 23600	23.47 -1.50 0.00	21.20 -1.38 0.00	19.59 -1.16 0.00	17.87 -1.06 0.00	17.87 -1.06 0.00	18.42 -1.05 0.00	19.80 -1.29 0.00	22.68 -1.22 0.00	25.49 -1.43 0.00	27.25 -1.62 0.00	31.02 -1.81 0.00	33.75 -2.00 0.00	36.09 -2.30 0.00	38.21 -2.40 0.00	40.04 -2.60 0.00	43.32 -2.62 0.00	44.40 -2.68 0.00	41.43 -2.50 0.00	37.06 -2.32 0.00	33.72 -2.15 0.00	31.49 -1.97 0.00	30.61 -1.85 0.00	26.31 -1.44 0.00	23.70 -1.43 0.00
STATION 5_MISC_HYD 23604	25.14 0.18 0.00	22.60 0.02 0.00	20.76 0.00 0.00	18.99 0.06 0.00	18.97 0.04 0.00	19.43 -0.04 0.00	21.06 -0.02 0.00	23.70 -0.19 0.00	26.57 -0.35 0.00	28.43 -0.43 0.00	32.43 -0.39 0.00	34.98 -0.57 0.20	38.04 -0.27 0.08	40.21 -0.41 0.00	42.10 -0.34 0.19	45.40 -0.18 0.36	46.25 -0.14 0.70	43.18 -0.18 0.58	38.72 -0.55 0.11	34.62 -0.86 0.39	32.63 -0.84 0.00	31.78 -0.68 0.00	27.17 -0.58 0.00	25.36 0.23 0.00
STEEL___WIND 323596	25.17 0.20 0.00	22.62 0.05 0.00	20.88 0.13 0.00	19.16 0.23 0.00	19.16 0.23 0.00	19.67 0.19 0.00	21.23 0.15 0.00	23.89 0.00 0.00	26.43 -0.48 0.00	28.23 -0.64 0.00	32.36 -0.46 0.00	39.75 -0.71 -4.71	43.59 -0.42 -5.62	46.10 -0.77 -6.26	46.61 -0.73 -4.70	53.99 -0.55 -8.60	63.13 -0.76 -16.81	57.38 -0.44 -13.89	46.32 -0.71 -7.64	39.41 -1.15 -4.68	32.53 -0.94 0.00	31.55 -0.91 0.00	26.98 -0.78 0.00	25.54 0.40 0.00
STEBEN_REC_LFGE 323667	25.74 0.77 0.00	23.16 0.59 0.00	21.34 0.58 0.00	19.50 0.57 0.00	19.50 0.57 0.00	20.00 0.53 0.00	21.74 0.65 0.00	24.59 0.69 0.00	27.51 0.59 0.00	29.47 0.61 0.00	33.64 0.82 0.00	37.65 0.86 -1.04	41.07 1.23 -1.45	43.41 1.05 -1.74	44.86 1.19 -1.03	49.26 1.43 -1.89	52.10 1.32 -3.70	48.31 1.32 -3.06	42.18 0.83 -1.97	37.32 0.32 -1.13	33.83 0.37 0.00	32.79 0.32 0.00	27.98 0.22 0.00	26.04 0.90 0.00
STONY___BROOK 24151	35.81 3.32 -7.52	34.68 2.98 -9.13	25.08 2.64 -1.68	24.09 2.40 -2.76	22.30 2.44 -0.93	22.71 2.47 -0.77	25.87 2.93 -1.86	34.67 3.25 -7.52	36.63 3.82 -5.89	37.97 4.30 -4.81	47.16 4.07 -10.27	53.44 4.54 -13.14	69.34 4.88 -26.08	95.28 4.67 -50.01	107.84 5.11 -60.09	111.17 5.24 -59.99	177.72 5.04 -125.59	107.24 5.01 -58.30	75.51 4.84 -31.29	49.83 4.95 -9.01	48.05 4.75 -9.83	41.41 4.25 -4.70	35.80 4.25 -3.80	34.76 3.64 -5.98
STURGEON_POOL_HYD 23609	27.26 2.30 0.00	24.61 2.03 0.00	22.52 1.76 0.00	20.52 1.59 0.00	20.54 1.61 0.00	21.01 1.54 0.00	22.96 1.88 0.00	25.88 1.98 0.00	30.28 2.39 -0.97	33.91 2.68 -2.36	38.19 3.02 -2.36	40.28 3.40 -1.13	43.44 3.72 -1.33	49.19 4.10 -4.48	53.84 4.18 -7.02	58.19 4.59 -7.66	58.63 4.75 -6.79	53.82 4.39 -5.49	45.31 3.94 -1.98	39.96 3.66 -0.43	38.89 3.55 -1.88	36.87 3.44 -0.97	30.42 2.66 0.00	27.55 2.41 0.00
SYNERGY___BIOGAS 323694	25.24 0.28 0.00	22.64 0.07 0.00	20.88 0.13 0.00	19.18 0.25 0.00	19.16 0.23 0.00	19.59 0.12 0.00	21.13 0.04 0.00	23.63 -0.26 0.00	26.25 -0.67 0.00	28.06 -0.81 0.00	32.13 -0.69 0.00	36.14 -0.93 -1.32	39.46 -0.62 -1.68	41.70 -0.85 -1.95	43.10 -0.85 -1.31	47.70 -0.64 -2.40	51.02 -0.76 -4.70	47.24 -0.57 -3.88	40.73 -0.95 -2.29	34.51 -1.36 0.00	32.23 -1.24 0.00	31.36 -1.10 0.00	26.81 -0.94 0.00	25.56 0.43 0.00
SYRACUSE___ENERGY_ST1 323597	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.89 0.35 -0.15	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	25.17 0.20 0.00	22.71 0.14 0.00	20.82 0.06 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.51 0.04 0.00	21.19 0.11 0.00	24.01 0.12 0.00	27.08 0.16 0.00	29.04 0.17 0.00	33.08 0.26 0.00	36.07 0.32 0.00	38.93 0.42 -0.11	41.21 0.41 -0.20	43.11 0.47 0.00	46.49 0.55 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.89 0.35 -0.15	36.05 0.18 0.00	33.63 0.17 0.00	32.56 0.10 0.00	27.75 0.00 0.00	25.29 0.15 0.00
SYRACUSE___POWER 24017	25.09 0.13 0.00	22.64 0.07 0.00	20.80 0.04 0.00	18.95 0.02 0.00	18.95 0.02 0.00	19.47 0.00 0.00	21.15 0.06 0.00	23.92 0.02 0.00	26.92 0.00 0.00	28.89 0.03 0.00	32.92 0.10 0.00	35.86 0.11 0.00	38.70 0.19 -0.11	40.97 0.16 -0.19	42.85 0.21 0.00	46.22 0.28 0.00	47.37 0.28 0.00	44.20 0.27 0.00	39.65 0.12 -0.15	35.87 0.00 0.00	33.47 0.00 0.00	32.43 -0.03 0.00	27.64 -0.11 0.00	25.16 0.03 0.00
TRIGEN___CC 323695	36.62 3.24 -8.41	34.85 2.96 -9.32	27.31 2.59 -3.96	24.85 2.35 -3.57	23.41 2.39 -2.09	23.91 2.45 -1.99	28.05 2.93 -4.03	34.60 3.18 -7.53	36.86 3.72 -6.23	39.64 4.01 -6.77	71.52 4.43 -34.27	84.16 4.97 -43.44	144.56 5.37 -100.79	235.27 5.48 -189.19	244.16 5.84 -195.68	243.92 6.02 -191.96	549.20 6.12 -496.00	245.94 5.75 -196.26	156.54 5.55 -111.60	75.43 5.24 -34.33	73.86 4.82 -35.57	53.35 4.38 -16.51	42.22 3.89 -10.58	34.56 3.44 -5.98
UNION___PROCESSING_DRP 323587	25.07 0.10 0.00	22.53 -0.05 0.00	20.69 -0.06 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.38 -0.10 0.00	21.00 -0.08 0.00	23.63 -0.26 0.00	26.46 -0.46 0.00	28.32 -0.55 0.00	32.29 -0.53 0.00	35.04 -0.71 0.00	38.08 -0.46 -0.14	40.29 -0.57 -0.25	42.13 -0.51 0.00	45.52 -0.41 0.00	46.70 -0.38 0.00	43.58 -0.35 0.00	38.87 -0.71 -0.19	34.51 -1.00 0.36	32.53 -0.94 0.00	31.65 -0.81 0.00	27.06 -0.69 0.00	25.29 0.15 0.00

UPPER HUDSON___HYD 24058	27.04 2.07 0.00	24.33 1.76 0.00	22.38 1.62 0.00	20.90 1.97 0.00	20.84 1.91 0.00	21.32 1.85 0.00	23.34 2.26 0.00	25.61 1.72 0.00	29.15 2.04 -0.19	31.75 2.42 -0.46	35.94 2.66 -0.46	38.98 3.00 -0.22	43.27 3.26 -1.62	47.20 3.33 -3.26	47.64 3.62 -1.38	51.30 3.86 -1.50	52.37 3.96 -1.33	48.70 3.69 -1.08	45.20 3.58 -2.23	39.36 3.41 -0.08	36.91 3.08 -0.37	35.61 2.95 -0.19	30.28 2.53 0.00	27.10 1.96 0.00
UPPER RAQUET___HYD 24056	23.27 -1.70 0.00	20.97 -1.60 0.00	19.55 -1.20 0.00	17.78 -1.16 0.00	17.85 -1.08 0.00	18.50 -0.97 0.00	19.59 -1.50 0.00	22.75 -1.15 0.00	25.63 -1.29 0.00	27.19 -1.67 0.00	30.88 -1.94 0.00	33.43 -2.32 0.00	35.40 -2.99 0.00	37.44 -3.17 0.00	39.10 -3.54 0.00	42.49 -3.45 0.00	43.55 -3.53 0.00	40.55 -3.38 0.00	36.31 -3.07 0.00	33.18 -2.69 0.00	31.19 -2.28 0.00	30.58 -1.88 0.00	26.53 -1.22 0.00	23.63 -1.51 0.00
VISCHER___FERRY HYD 24020	26.59 1.62 0.00	24.00 1.42 0.00	22.06 1.31 0.00	20.22 1.29 0.00	20.20 1.27 0.00	20.72 1.25 0.00	22.56 1.48 0.00	25.30 1.41 0.00	28.77 1.70 -0.15	31.17 1.93 -0.37	35.32 2.13 -0.37	38.33 2.40 -0.18	42.60 2.61 -1.59	46.54 2.80 -3.13	46.73 2.98 -1.10	50.22 3.08 -1.20	51.26 3.11 -1.07	47.74 2.94 -0.86	44.33 2.76 -2.19	38.52 2.58 -0.07	36.10 2.34 -0.30	34.82 2.21 -0.15	29.67 1.91 0.00	26.69 1.56 0.00
WADING RIVER_IC_1 23522	35.52 3.04 -7.51	34.41 2.71 -9.13	24.81 2.39 -1.67	23.84 2.16 -2.75	22.07 2.21 -0.92	22.45 2.22 -0.76	25.63 2.70 -1.84	34.38 2.96 -7.52	36.36 3.55 -5.89	37.69 4.04 -4.79	46.91 4.07 -10.02	53.23 4.65 -12.83	68.72 5.03 -25.30	94.12 4.95 -48.56	106.75 5.46 -58.65	110.13 5.60 -58.59	173.96 5.18 -121.69	106.12 5.36 -56.83	74.91 5.08 -30.44	49.64 5.02 -8.74	47.78 4.75 -9.57	41.26 4.22 -4.58	35.48 4.00 -3.73	34.49 3.37 -5.98
WADING RIVER_IC_2 23547	35.52 3.04 -7.51	34.41 2.71 -9.13	24.81 2.39 -1.67	23.84 2.16 -2.75	22.07 2.21 -0.92	22.45 2.22 -0.76	25.63 2.70 -1.84	34.38 2.96 -7.52	36.36 3.55 -5.89	37.69 4.04 -4.79	46.91 4.07 -10.02	53.23 4.65 -12.83	68.72 5.03 -25.30	94.12 4.95 -48.56	106.75 5.46 -58.65	110.13 5.60 -58.59	173.96 5.18 -121.69	106.12 5.36 -56.83	74.91 5.08 -30.44	49.64 5.02 -8.74	47.78 4.75 -9.57	41.26 4.22 -4.58	35.48 4.00 -3.73	34.49 3.37 -5.98
WADING RIVER_IC_3 23601	35.52 3.04 -7.51	34.41 2.71 -9.13	24.81 2.39 -1.67	23.84 2.16 -2.75	22.07 2.21 -0.92	22.45 2.22 -0.76	25.63 2.70 -1.84	34.38 2.96 -7.52	36.36 3.55 -5.89	37.69 4.04 -4.79	46.91 4.07 -10.02	53.23 4.65 -12.83	68.72 5.03 -25.30	94.12 4.95 -48.56	106.75 5.46 -58.65	110.13 5.60 -58.59	173.96 5.18 -121.69	106.12 5.36 -56.83	74.91 5.08 -30.44	49.64 5.02 -8.74	47.78 4.75 -9.57	41.26 4.22 -4.58	35.48 4.00 -3.73	34.49 3.37 -5.98
WALDEN___HYDRO 24148	27.59 2.62 0.00	24.96 2.39 0.00	22.85 2.10 0.00	20.84 1.91 0.00	20.88 1.95 0.00	21.44 1.97 0.00	23.47 2.38 0.00	26.47 2.58 0.00	31.28 3.07 -1.29	35.37 3.35 -3.16	39.78 3.81 -3.15	41.45 4.18 -1.51	44.30 4.57 -1.34	50.72 4.87 -5.24	57.19 5.16 -9.40	61.69 5.51 -10.24	61.82 5.65 -9.09	56.55 5.27 -7.34	46.26 4.80 -2.07	40.93 4.48 -0.58	40.13 4.15 -2.52	37.71 3.96 -1.29	30.97 3.22 0.00	27.95 2.81 0.00
WARRENSBURG___ 23737	27.04 2.07 0.00	24.33 1.76 0.00	22.38 1.62 0.00	20.90 1.97 0.00	20.84 1.91 0.00	21.32 1.85 0.00	23.34 2.26 0.00	25.61 1.72 0.00	29.15 2.04 -0.19	31.75 2.42 -0.46	35.94 2.66 -0.46	38.98 3.00 -0.22	43.27 3.26 -1.62	47.20 3.33 -3.26	47.64 3.62 -1.38	51.30 3.86 -1.50	52.37 3.96 -1.33	48.70 3.69 -1.08	45.20 3.58 -2.23	39.36 3.41 -0.08	36.91 3.08 -0.37	35.61 2.95 -0.19	30.28 2.53 0.00	27.10 1.96 0.00
WATERSIDE___6 8 9 23538	29.27 3.20 -1.11	25.94 2.87 -0.50	23.29 2.53 -0.01	21.25 2.31 -0.01	21.28 2.35 -0.01	21.89 2.41 -0.01	26.31 2.89 -2.34	29.25 3.13 -2.22	33.27 3.63 -2.72	37.09 3.90 -4.33	40.17 4.37 -2.98	37.23 4.76 3.28	38.47 5.18 5.10	51.87 5.32 -5.94	61.13 5.63 -12.86	65.75 5.79 -14.02	65.41 5.88 -12.44	59.57 5.58 -10.05	45.43 5.12 -0.93	40.46 4.95 0.36	40.47 4.68 -2.32	39.70 4.54 -2.70	38.08 3.83 -6.49	31.68 3.39 -3.16
WDELAWARE___HYD 323627	27.36 2.40 0.00	24.74 2.17 0.00	22.64 1.89 0.00	20.64 1.70 0.00	20.65 1.72 0.00	21.20 1.73 0.00	23.15 2.07 0.00	26.14 2.25 0.00	30.58 2.69 -0.97	34.17 2.95 -2.36	37.96 2.79 -2.35	40.03 3.15 -1.13	42.98 3.42 -1.17	48.56 3.73 -4.22	52.55 2.90 -7.01	56.75 3.17 -7.65	57.16 3.29 -6.79	52.45 3.03 -5.48	43.88 2.72 -1.78	38.88 2.58 -0.43	39.09 3.75 -1.88	37.03 3.60 -0.97	30.61 2.86 0.00	27.67 2.54 0.00
WEST BABYLON___IC 23714	36.25 3.60 -7.69	35.03 3.30 -9.17	25.77 2.93 -2.08	24.50 2.67 -2.90	22.77 2.71 -1.13	23.22 2.76 -0.98	26.57 3.25 -2.24	35.00 3.58 -7.52	37.06 4.20 -5.95	38.69 4.50 -5.32	54.15 4.76 -16.57	62.14 5.29 -21.10	89.84 5.76 -45.69	133.00 5.85 -86.54	145.32 6.31 -96.37	147.76 6.52 -95.30	277.34 6.35 -223.90	145.38 6.24 -95.21	97.92 5.91 -52.63	57.15 5.63 -15.65	55.31 5.25 -16.59	45.00 4.74 -7.80	37.69 4.36 -5.58	34.94 3.82 -5.98
WEST CANADA___HYD 24049	25.27 0.30 0.00	22.84 0.27 0.00	20.99 0.23 0.00	19.14 0.21 0.00	19.14 0.21 0.00	19.69 0.21 0.00	21.32 0.23 0.00	24.13 0.24 0.00	27.21 0.30 0.00	29.21 0.35 0.00	33.22 0.40 0.00	36.18 0.43 0.00	38.82 0.46 0.03	41.05 0.49 0.05	43.15 0.51 0.00	46.44 0.51 0.00	47.65 0.57 0.00	44.46 0.53 0.00	39.82 0.47 0.04	36.30 0.43 0.00	33.87 0.40 0.00	32.85 0.39 0.00	28.09 0.33 0.00	25.44 0.30 0.00
WESTERN_NY_WIND 24143	25.22 0.25 0.00	22.64 0.07 0.00	20.88 0.13 0.00	19.18 0.25 0.00	19.16 0.23 0.00	19.57 0.10 0.00	21.13 0.04 0.00	23.61 -0.29 0.00	26.25 -0.67 0.00	28.06 -0.81 0.00	32.13 -0.69 0.00	36.17 -0.96 -1.38	39.53 -0.62 -1.75	41.78 -0.85 -2.02	43.11 -0.90 -1.37	47.76 -0.69 -2.51	51.24 -0.76 -4.91	47.42 -0.57 -4.06	40.82 -0.95 -2.38	34.47 -1.40 0.00	32.19 -1.27 0.00	31.36 -1.10 0.00	26.81 -0.94 0.00	25.56 0.43 0.00
WESTOVER___LESR 323668	25.77 0.80 0.00	23.27 0.70 0.00	21.42 0.66 0.00	19.55 0.62 0.00	19.55 0.62 0.00	20.10 0.62 0.00	21.80 0.72 0.00	24.63 0.74 0.00	27.67 0.75 0.00	29.67 0.81 0.00	33.80 0.98 0.00	37.31 1.04 -0.52	40.63 1.27 -0.97	43.10 1.18 -1.31	44.43 1.28 -0.51	48.31 1.43 -0.94	50.33 1.41 -1.84	46.82 1.36 -1.52	41.93 1.22 -1.32	37.40 0.97 -0.56	34.40 0.94 0.00	33.34 0.88 0.00	28.42 0.67 0.00	26.01 0.88 0.00
WETHRSFD_WT_PWR 323626	25.24 0.28 0.00	22.71 0.14 0.00	20.94 0.19 0.00	19.22 0.28 0.00	19.20 0.26 0.00	19.71 0.23 0.00	21.30 0.21 0.00	23.97 0.07 0.00	26.62 -0.30 0.00	28.43 -0.43 0.00	32.49 -0.33 0.00	38.12 -0.50 -2.87	41.69 -0.23 -3.52	44.07 -0.53 -3.99	45.03 -0.47 -2.86	50.86 -0.32 -5.24	56.85 -0.47 -10.24	52.13 -0.26 -8.46	43.66 -0.51 -4.79	38.23 -0.86 -3.22	32.73 -0.74 0.00	31.75 -0.71 0.00	27.17 -0.58 0.00	25.56 0.43 0.00
YORK___WARBASSE 23770	41.51 3.32 -13.22	26.23 3.00 -0.65	23.40 2.64 -0.01	21.32 2.39 -0.01	21.38 2.44 -0.01	21.97 2.49 -0.01	44.79 3.01 -20.69	42.42 3.25 -15.28	43.19 3.77 -12.50	48.65 4.07 -15.71	50.55 4.59 -13.14	69.22 5.01 -28.46	78.68 5.45 -34.84	78.69 5.61 -32.48	78.71 5.92 -30.15	78.71 6.11 -26.66	78.71 6.21 -25.41	78.71 5.89 -28.89	53.77 5.40 -8.99	47.47 5.20 -6.40	47.39 4.92 -9.00	47.38 4.77 -10.14	43.45 4.02 -11.67	42.46 3.54 -13.78