

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/07/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	45.53 3.38 -1.92	45.64 3.39 -1.45	45.19 3.30 -1.20	44.04 3.24 -0.33	44.25 3.19 -1.22	43.54 3.32 -1.12	49.29 3.80 -3.68	44.85 3.21 -7.13	53.90 3.91 -6.00	64.20 4.44 -10.39	66.31 4.35 -13.65	64.11 3.95 -13.64	61.44 3.84 -12.47	55.18 3.56 -8.69	54.50 3.42 -9.82	53.47 3.22 -10.93	55.08 3.79 -8.76	71.53 4.63 -18.18	72.76 5.09 -16.25	60.01 4.16 -11.11	56.66 4.26 -6.05	52.12 3.54 -10.56	43.94 3.80 1.64	46.46 3.96 -1.22
74TH STREET_GT_1 24260	62.05 3.42 -18.39	57.39 3.47 -13.13	59.73 3.34 -15.70	47.54 3.28 -3.79	59.72 3.23 -16.65	57.06 3.36 -14.60	62.38 3.36 -16.73	56.77 3.85 -18.98	55.53 4.00 -7.54	69.82 4.49 -15.96	76.57 4.44 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.45 3.88 -16.88	63.83 3.65 -19.06	63.75 3.26 -21.18	60.33 3.87 -13.92	74.81 4.68 -21.40	75.71 5.19 -19.10	64.23 4.21 -15.28	59.70 4.36 -9.00	54.53 3.61 -12.90	53.87 3.89 -8.21	47.30 4.05 -1.98
74TH STREET_GT_2 24261	62.05 3.42 -18.39	57.39 3.47 -13.13	59.73 3.34 -15.70	47.54 3.28 -3.79	59.72 3.23 -16.65	57.06 3.36 -14.60	62.38 3.85 -16.73	56.77 3.85 -18.98	55.53 4.00 -7.54	69.82 4.49 -15.96	76.57 4.44 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.45 3.65 -16.88	63.83 3.51 -19.06	63.75 3.26 -21.18	60.33 3.87 -13.92	74.81 4.68 -21.40	75.71 5.19 -19.10	64.23 4.21 -15.28	59.70 4.36 -9.00	54.53 3.61 -12.90	53.87 3.89 -8.21	47.30 4.05 -1.98
ADK HUDSON___FALLS 24011	44.52 2.86 -1.43	44.19 2.69 -0.70	43.54 2.77 -0.07	43.29 2.75 -0.07	42.47 2.63 0.00	41.71 2.54 -0.07	47.91 2.63 -3.48	44.87 2.24 -8.11	52.93 3.21 -5.73	58.79 3.55 -5.86	55.48 3.43 -3.74	53.61 3.35 -3.74	48.57 3.43 0.00	46.31 3.39 0.00	44.19 2.93 0.00	42.18 2.79 -0.07	49.56 2.72 -4.30	71.15 3.07 -19.35	71.94 3.19 -17.34	56.23 2.73 -8.77	53.00 2.83 -3.84	50.87 2.24 -10.60	44.48 2.59 -0.12	43.79 2.52 0.00
ADK RESOURCE___RCVRY 23798	44.52 2.86 -1.43	44.19 2.69 -0.70	43.54 2.77 -0.07	43.29 2.75 -0.07	42.47 2.63 0.00	41.71 2.54 -0.07	47.91 2.63 -3.48	44.87 2.24 -8.11	52.93 3.21 -5.73	58.79 3.55 -5.86	55.48 3.43 -3.74	53.61 3.35 -3.74	48.57 3.43 0.00	46.31 3.39 0.00	44.19 2.93 0.00	42.18 2.79 -0.07	49.56 2.72 -4.30	71.15 3.07 -19.35	71.94 3.19 -17.34	56.23 2.73 -8.77	53.00 2.83 -3.84	50.87 2.24 -10.60	44.48 2.59 -0.12	43.79 2.52 0.00
ADK S GLENS___FALLS 24028	44.52 2.86 -1.43	44.19 2.69 -0.70	43.54 2.77 -0.07	43.29 2.75 -0.07	42.47 2.63 0.00	41.71 2.54 -0.07	47.91 2.63 -3.48	44.87 2.24 -8.11	52.93 3.21 -5.73	58.79 3.55 -5.86	55.48 3.43 -3.74	53.61 3.35 -3.74	48.57 3.43 0.00	46.31 3.39 0.00	44.19 2.93 0.00	42.18 2.79 -0.07	49.56 2.72 -4.30	71.15 3.07 -19.35	71.94 3.19 -17.34	56.23 2.73 -8.77	53.00 2.83 -3.84	50.87 2.24 -10.60	44.48 2.59 -0.12	43.79 2.52 0.00
ADK_NYS___DAM 23527	44.73 3.10 -1.39	44.50 3.02 -0.68	43.74 2.97 -0.07	43.58 3.04 -0.07	42.83 2.99 0.00	42.06 2.89 -0.07	48.25 3.05 -3.39	44.91 2.48 -7.91	52.83 3.26 -5.59	58.64 3.55 -5.72	55.39 3.43 -3.65	53.47 3.30 -3.65	48.57 3.43 0.00	46.14 3.22 0.00	44.36 3.09 0.00	42.33 2.95 -0.07	49.71 2.98 -4.19	70.91 3.31 -18.87	71.67 3.34 -16.91	56.29 3.00 -8.55	53.14 3.06 -3.74	50.91 2.55 -10.34	44.87 2.97 -0.12	44.21 2.93 0.00
AIR_PRODUCTS___DRP 24190	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
ALBANY___1 23571	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
ALBANY___2 23572	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
ALBANY___3 23573	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
ALBANY___4 23574	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00

ALBANY___LFG 323615	44.15 2.49 -1.42	43.98 2.49 -0.69	43.29 2.52 -0.07	43.05 2.51 -0.07	42.23 2.39 0.00	41.40 2.23 -0.07	47.64 2.38 -3.46	44.61 2.04 -8.06	52.41 2.73 -5.69	58.31 3.11 -5.83	54.93 2.90 -3.72	52.98 2.74 -3.72	47.94 2.80 0.00	45.54 2.62 0.00	43.78 2.52 0.00	41.70 2.32 -0.07	49.32 2.51 -4.27	70.83 2.87 -19.23	71.74 3.08 -17.23	56.00 2.55 -8.71	52.75 2.60 -3.81	50.69 2.13 -10.53	44.27 2.38 -0.11	43.67 2.39 0.00
ALCOA_RYNLDS___DRP 24188	39.83 -0.40 0.00	40.43 -0.37 0.00	40.37 -0.33 0.00	40.19 -0.28 0.00	39.72 -0.12 0.00	38.86 -0.23 0.00	41.63 -0.17 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.73 -0.64 0.00	47.63 -0.68 0.00	46.10 -0.42 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	42.03 -0.51 0.00	48.05 -0.68 0.00	50.03 -1.39 0.00	44.16 -0.58 0.00	45.88 -0.46 0.00	37.61 -0.42 0.00	40.52 -1.25 0.00	39.96 -1.32 0.00
ALLEGHENY___COGEN 23514	39.68 -0.72 -0.17	40.06 -0.82 -0.08	39.81 -0.90 -0.01	39.63 -0.85 -0.01	38.69 -1.16 0.00	37.42 -1.68 -0.01	40.17 -2.05 -0.41	33.93 -1.55 -0.97	43.21 -1.14 -0.36	48.18 -1.18 0.01	46.28 -2.03 0.00	43.96 -2.56 0.00	43.70 -1.44 0.00	40.91 -2.02 0.00	40.27 -0.99 0.00	36.96 -2.36 -0.01	40.16 -2.38 0.00	49.00 -2.05 -2.31	52.00 -1.49 -2.07	42.65 -2.01 0.07	43.67 -2.64 0.03	37.24 -2.05 -1.27	41.65 -0.13 0.00	40.70 -0.58 0.00
ALTONA_WT_PWR 323606	39.71 -0.52 0.00	40.31 -0.49 0.00	40.25 -0.45 0.00	40.07 -0.40 0.00	39.64 -0.20 0.00	38.90 -0.20 0.00	41.76 -0.04 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.68 -0.69 0.00	47.73 -0.58 0.00	46.10 -0.42 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.23 -1.03 0.00	38.92 -0.39 0.00	41.99 -0.55 0.00	48.05 -0.68 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.88 -0.46 0.00	37.53 -0.49 0.00	40.52 -1.25 0.00	39.91 -1.36 0.00
AMERICAN_REF_FUEL 24010	36.65 -3.74 -0.16	36.92 -3.96 -0.08	36.80 -3.91 -0.01	36.43 -4.05 -0.01	35.38 -4.46 0.00	34.33 -4.77 -0.01	36.11 -6.06 -0.37	30.27 -5.11 -0.87	37.54 -6.77 -0.33	41.77 -7.60 0.00	40.92 -7.39 0.00	39.03 -7.49 0.00	39.54 -5.60 0.00	36.74 -6.18 0.00	36.80 -4.46 0.00	33.19 -6.13 -0.01	35.74 -6.81 0.00	43.84 -7.02 -2.13	46.38 -6.94 -1.91	38.26 -6.49 0.00	39.21 -7.14 -0.01	33.64 -5.55 -1.17	38.89 -2.88 0.00	38.26 -3.01 0.00
ARTHUR_KILL_GT_1 23520	62.09 3.46 -18.39	57.39 3.47 -13.13	59.69 3.30 -15.70	47.37 3.12 -3.79	59.60 3.11 -16.65	56.94 3.25 -14.60	62.38 3.85 -16.73	56.70 3.21 -18.98	55.49 3.96 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.50 4.19 -23.79	73.36 4.02 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.83 3.34 -21.18	60.50 4.04 -13.92	75.05 4.92 -21.40	75.97 5.45 -19.10	74.58 4.43 -25.42	59.98 4.63 -9.00	54.72 3.80 -12.90	54.04 4.05 -8.21	47.42 4.17 -1.98
ARTHUR_KILL_2 23512	62.09 3.46 -18.39	57.39 3.47 -13.13	59.69 3.30 -15.70	47.37 3.12 -3.79	59.60 3.11 -16.65	56.94 3.25 -14.60	62.38 3.85 -16.73	56.70 3.21 -18.98	55.49 3.96 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.50 4.19 -23.79	73.36 4.02 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.83 3.34 -21.18	60.50 4.04 -13.92	75.05 4.92 -21.40	75.97 5.45 -19.10	74.58 4.43 -25.42	59.98 4.63 -9.00	54.72 3.80 -12.90	54.04 4.05 -8.21	47.42 4.17 -1.98
ARTHUR_KILL_3 23513	61.72 3.26 -18.23	57.09 3.35 -12.95	59.43 3.26 -15.47	47.44 3.24 -3.73	59.44 3.19 -16.41	56.77 3.28 -14.39	62.05 3.72 -16.53	56.52 3.21 -18.79	55.08 3.87 -7.22	68.48 4.30 -14.82	74.24 4.20 -21.73	72.04 3.81 -21.70	70.63 3.70 -21.79	61.60 3.48 -15.20	61.72 3.30 -17.16	61.49 3.11 -19.07	59.14 3.74 -12.85	73.95 4.48 -20.74	74.92 4.99 -18.52	66.73 4.03 -17.97	58.95 4.22 -8.39	53.97 3.54 -12.41	53.60 3.80 -8.02	46.98 3.96 -1.74
ASHOKAN____ 23654	44.80 3.38 -1.19	44.72 3.35 -0.58	44.14 3.38 -0.06	43.73 3.20 -0.06	42.87 3.03 0.00	42.20 3.05 -0.06	48.08 3.39 -2.89	44.29 3.04 -6.74	52.57 3.83 -4.76	58.63 4.39 -4.87	55.81 4.40 -3.11	53.63 4.00 -3.11	48.80 3.66 0.00	46.31 3.39 0.00	44.56 3.30 0.00	42.60 3.22 -0.06	49.77 3.66 -3.57	69.24 4.43 -16.08	70.91 5.09 -14.41	56.09 4.07 -7.28	53.60 4.08 -3.19	50.25 3.42 -8.81	45.64 3.76 -0.11	44.87 3.59 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.73 3.36 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.04 4.00 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.14 4.05 -20.57	69.55 3.93 -20.48	54.85 3.69 -8.24	54.87 3.55 -10.06	54.85 3.30 -12.23	58.73 3.91 -12.28	73.83 4.73 -20.37	74.80 5.19 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_EAST_ENERGY_CC2 323582	61.85 3.46 -18.15	57.13 3.47 -12.86	59.40 3.34 -15.36	47.42 3.24 -3.71	59.36 3.23 -16.29	56.73 3.36 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.04 4.00 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.14 4.05 -20.57	69.59 3.97 -20.48	54.85 3.69 -8.24	54.87 3.55 -10.06	54.85 3.30 -12.23	58.73 3.91 -12.28	73.83 4.73 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT2_1 24094	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT2_2 24095	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT2_3 24096	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT2_4 24097	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT3_1 24098	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98

ASTORIA_GT3_2 24099	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT3_3 24100	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT3_4 24101	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT4_1 24102	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT4_2 24103	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT4_3 24104	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT4_4 24105	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT_1 23523	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT_10 24110	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA_GT_11 24225	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA_GT_12 24226	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA_GT_13 24227	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA_GT_5 24106	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT_7 24107	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA_GT_8 24108	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ASTORIA___2 24149	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98

ASTORIA___3 23516	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA___4 23517	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.50 4.04 -13.92	75.00 4.87 -21.40	75.92 5.40 -19.10	74.54 4.38 -25.41	59.88 4.54 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
ASTORIA___5 23518	61.85 3.46 -18.15	57.13 3.47 -12.86	59.44 3.38 -15.36	47.46 3.28 -3.71	59.36 3.23 -16.29	56.77 3.40 -14.27	62.12 3.89 -16.43	56.48 3.28 -18.69	55.08 4.05 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.18 4.09 -20.57	69.59 3.97 -20.48	54.89 3.73 -8.24	54.91 3.59 -10.06	54.89 3.34 -12.23	58.73 3.91 -12.28	73.88 4.78 -20.37	74.86 5.24 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	54.00 4.01 -8.21	47.38 4.13 -1.98
ATHENS_STG_1 23668	43.26 1.81 -1.22	43.23 1.84 -0.59	42.59 1.83 -0.06	42.35 1.82 -0.06	41.64 1.79 0.00	40.92 1.76 -0.06	46.68 1.92 -2.96	43.10 1.69 -6.90	50.92 2.07 -4.87	56.72 2.37 -4.98	53.81 2.32 -3.18	51.79 2.09 -3.18	47.26 2.12 0.00	44.90 1.97 0.00	43.16 1.90 0.00	41.14 1.77 -0.06	48.19 2.00 -3.65	67.56 2.39 -16.45	68.73 2.57 -14.74	54.33 2.15 -7.45	51.78 2.18 -3.26	48.86 1.83 -9.01	43.99 2.05 -0.17	43.38 2.11 0.00
ATHENS_STG_2 23670	43.26 1.81 -1.22	43.23 1.84 -0.59	42.59 1.83 -0.06	42.35 1.82 -0.06	41.64 1.79 0.00	40.92 1.76 -0.06	46.68 1.92 -2.96	43.10 1.69 -6.90	50.92 2.07 -4.87	56.72 2.37 -4.98	53.81 2.32 -3.18	51.79 2.09 -3.18	47.26 2.12 0.00	44.90 1.97 0.00	43.16 1.90 0.00	41.14 1.77 -0.06	48.19 2.00 -3.65	67.56 2.39 -16.45	68.73 2.57 -14.74	54.33 2.15 -7.45	51.78 2.18 -3.26	48.86 1.83 -9.01	43.99 2.05 -0.17	43.38 2.11 0.00
ATHENS_STG_3 23677	43.26 1.81 -1.22	43.23 1.84 -0.59	42.59 1.83 -0.06	42.35 1.82 -0.06	41.64 1.79 0.00	40.92 1.76 -0.06	46.68 1.92 -2.96	43.10 1.69 -6.90	50.92 2.07 -4.87	56.72 2.37 -4.98	53.81 2.32 -3.18	51.79 2.09 -3.18	47.26 2.12 0.00	44.90 1.97 0.00	43.16 1.90 0.00	41.14 1.77 -0.06	48.19 2.00 -3.65	67.56 2.39 -16.45	68.73 2.57 -14.74	54.33 2.15 -7.45	51.78 2.18 -3.26	48.86 1.83 -9.01	43.99 2.05 -0.17	43.38 2.11 0.00
BARRETT_IC_1 23704	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_10 23701	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_11 23702	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_12 23703	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_2 23705	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_3 23706	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_4 23707	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_5 23708	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_6 23709	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_7 23710	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16

BARRETT_IC_8 23711	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT_IC_9 23700	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT___1 23545	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BARRETT___2 23546	45.49 4.14 -1.11	45.82 4.16 -0.87	45.04 4.11 -0.23	44.62 4.05 -0.10	44.02 3.98 -0.19	43.36 4.03 -0.24	49.15 4.51 -2.83	57.56 3.73 -19.32	67.37 4.57 -18.80	72.65 4.94 -18.34	76.19 4.59 -23.29	76.19 4.14 -25.53	76.19 4.06 -26.99	74.84 3.95 -27.97	73.23 3.80 -28.17	74.84 3.54 -31.99	74.84 4.13 -28.17	88.42 4.92 -34.77	86.87 5.45 -30.00	86.87 4.29 -37.84	77.67 4.45 -26.88	74.84 3.84 -32.97	112.52 3.93 -66.82	45.97 4.54 -0.16
BEAVER RIVER___HYD 24048	39.31 -0.93 0.00	39.57 -1.22 0.00	39.60 -1.10 0.00	39.38 -1.09 0.00	39.09 -0.76 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.83 -0.54 0.00	48.16 -0.14 0.00	46.52 0.00 0.00	44.87 -0.27 0.00	42.58 -0.34 0.00	41.14 -0.12 0.00	38.92 -0.39 0.00	42.11 -0.43 0.00	48.44 -0.29 0.00	51.16 -0.26 0.00	44.43 -0.31 0.00	45.83 -0.51 0.00	37.42 -0.61 0.00	40.98 -0.79 0.00	40.25 -1.03 0.00
BEEBEE_GT_13 23619	39.87 -0.48 -0.12	40.33 -0.53 -0.06	40.09 -0.61 -0.01	39.95 -0.53 -0.01	39.01 -0.84 0.00	37.97 -1.13 -0.01	40.67 -1.42 -0.29	34.10 -1.10 -0.69	43.67 -0.48 -0.17	48.63 -0.54 0.19	47.08 -1.11 0.12	44.91 -1.49 0.12	44.64 -0.50 0.00	41.81 -1.12 0.00	41.01 -0.25 0.00	37.71 -1.61 -0.01	40.87 -1.53 0.14	49.31 -1.07 -1.65	52.64 -0.26 -1.48	43.42 -0.98 0.34	44.62 -1.58 0.14	37.52 -1.41 -0.90	42.24 0.46 0.00	40.86 -0.41 0.00
BETHLEHEM___GRP 23843	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
BETHLEHEM___GS1 323560	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
BETHLEHEM___GS2 323561	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
BETHLEHEM___GS3 323562	43.68 2.05 -1.39	43.55 2.08 -0.68	42.88 2.12 -0.07	42.65 2.10 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.23 2.05 -3.38	44.12 1.73 -7.89	51.84 2.29 -5.57	57.64 2.57 -5.70	54.41 2.46 -3.64	52.44 2.28 -3.64	47.49 2.35 0.00	45.11 2.19 0.00	43.36 2.10 0.00	41.35 1.97 -0.07	48.85 2.13 -4.18	69.92 2.39 -18.81	70.84 2.57 -16.85	55.41 2.15 -8.52	52.25 2.18 -3.73	50.15 1.83 -10.30	43.94 2.05 -0.11	43.30 2.02 0.00
BETHLEHEM___STEEL 23779	37.03 -3.38 -0.17	37.29 -3.59 -0.08	37.17 -3.54 -0.01	36.84 -3.64 -0.01	35.78 -4.06 0.00	34.80 -4.30 -0.01	36.76 -5.43 -0.39	30.89 -4.56 -0.93	38.30 -6.07 -0.38	42.58 -6.86 -0.07	41.64 -6.71 -0.05	39.64 -6.93 -0.05	39.99 -5.15 0.00	37.26 -5.67 0.00	37.26 -4.00 0.00	33.78 -5.54 -0.01	36.47 -6.13 -0.06	44.84 -6.19 -2.30	47.41 -6.07 -2.06	39.05 -5.82 -0.13	39.96 -6.44 -0.06	34.30 -4.98 -1.26	39.19 -2.59 0.00	38.55 -2.72 0.00
BETHPAGE_CC_5 323564	45.64 4.31 -1.10	46.02 4.37 -0.86	45.16 4.23 -0.23	44.69 4.13 -0.09	44.13 4.10 -0.18	43.51 4.18 -0.23	49.31 4.68 -2.82	57.69 3.87 -19.31	67.58 4.79 -18.80	62.76 5.43 -7.96	68.72 5.17 -15.24	68.92 4.70 -17.70	60.18 4.56 -10.48	50.21 4.38 -2.91	48.45 4.21 -2.98	46.66 3.93 -3.42	52.85 4.59 -5.72	73.22 5.56 -18.94	73.05 6.07 -15.57	72.55 4.83 -22.98	70.94 5.00 -19.59	52.61 4.26 -10.33	49.25 4.22 -3.25	46.11 4.75 -0.08
BINGHAMTON___COGEN 23790	40.15 -0.44 -0.36	40.52 -0.45 -0.17	40.23 -0.49 -0.02	40.00 -0.49 -0.02	39.33 -0.52 0.00	38.65 -0.47 -0.02	42.30 -0.38 -0.88	36.32 -0.24 -2.05	44.93 -0.48 -1.43	50.36 -0.44 -1.44	48.79 -0.43 -0.92	46.60 -0.84 -0.92	44.55 -0.59 0.00	42.28 -0.64 0.00	40.89 -0.37 0.00	38.58 -0.75 -0.02	42.95 -0.64 -1.05	52.97 -0.58 -4.83	55.39 -0.36 -4.33	46.17 -0.67 -2.10	46.38 -0.88 -0.92	40.02 -0.65 -2.65	41.61 -0.17 0.00	41.15 -0.12 0.00
BLACK RIVER___HYD 24047	39.23 -1.05 -0.04	39.43 -1.39 -0.02	39.48 -1.22 0.00	39.22 -1.25 0.00	38.93 -0.92 0.00	38.43 -0.66 0.00	41.14 -0.75 -0.09	34.35 -0.38 -0.22	43.70 -0.44 -0.16	49.13 -0.39 -0.16	48.41 0.00 -0.10	46.67 0.05 -0.10	44.92 -0.23 0.00	42.58 -0.34 0.00	41.26 0.00 0.00	38.80 -0.51 0.00	42.18 -0.47 -0.11	49.04 -0.19 -0.50	51.92 0.05 -0.45	44.74 -0.22 -0.23	45.88 -0.56 -0.10	37.58 -0.72 -0.28	40.94 -0.84 0.00	40.12 -1.16 0.00
BLISS_WT_PWR 323608	39.09 -1.33 -0.18	39.45 -1.43 -0.09	39.41 -1.30 -0.01	39.02 -1.46 -0.01	37.89 -1.95 0.00	36.88 -2.23 -0.01	39.25 -2.97 -0.42	33.01 -2.48 -0.99	41.48 -2.95 -0.44	46.06 -3.46 -0.15	44.54 -3.86 -0.10	42.20 -4.42 -0.10	42.30 -2.84 0.00	39.57 -3.35 0.00	39.36 -1.90 0.00	35.94 -3.38 -0.01	39.03 -3.62 -0.11	48.21 -2.73 -2.41	50.85 -2.73 -2.16	41.70 -3.27 -0.22	42.59 -3.85 -0.10	36.53 -2.81 -1.32	41.23 -0.54 0.00	40.49 -0.78 0.00
BLUE_CIRC_CHEM_DRP 24182	43.62 2.01 -1.38	43.51 2.04 -0.67	42.84 2.08 -0.07	42.60 2.06 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.16 2.01 -3.35	44.06 1.73 -7.82	51.71 2.20 -5.52	57.49 2.47 -5.65	54.28 2.37 -3.61	52.31 2.19 -3.61	47.35 2.21 0.00	44.98 2.06 0.00	43.28 2.02 0.00	41.23 1.85 -0.07	48.73 2.04 -4.14	69.71 2.34 -18.64	70.69 2.57 -16.71	55.29 2.10 -8.45	52.17 2.13 -3.70	50.02 1.79 -10.21	43.90 2.01 -0.12	43.34 2.06 0.00

BOC_GAS_DRP 24189	43.24 1.61 -1.39	43.11 1.63 -0.68	42.40 1.63 -0.07	42.20 1.66 -0.07	41.44 1.59 0.00	40.69 1.52 -0.07	46.86 1.67 -3.38	43.82 1.41 -7.90	51.36 1.80 -5.57	57.10 2.02 -5.71	53.93 1.98 -3.64	51.98 1.81 -3.64	46.99 1.85 0.00	44.64 1.72 0.00	42.95 1.69 0.00	40.92 1.53 -0.07	48.43 1.70 -4.19	69.51 1.95 -18.83	70.40 2.11 -16.87	55.06 1.79 -8.53	51.88 1.81 -3.73	49.82 1.48 -10.31	43.60 1.71 -0.11	43.01 1.73 0.00
BORALEX_4TH_BRANCH 23824	44.73 3.10 -1.39	44.50 3.02 -0.68	43.74 2.97 -0.07	43.58 3.04 -0.07	42.83 2.99 0.00	42.06 2.89 -0.07	48.25 3.05 -3.39	44.91 2.48 -7.91	52.83 3.26 -5.59	58.64 3.55 -5.72	55.39 3.43 -3.65	53.47 3.30 -3.65	48.57 3.43 0.00	46.14 3.22 0.00	44.36 3.09 0.00	42.33 2.95 -0.07	49.71 2.98 -4.19	70.91 3.31 -18.87	71.67 3.34 -16.91	56.29 3.00 -8.55	53.14 3.06 -3.74	50.91 2.55 -10.34	44.87 2.97 -0.12	44.21 2.93 0.00
BOWLINE___1 23526	44.00 2.70 -1.06	44.05 2.73 -0.52	43.36 2.60 -0.05	43.07 2.55 -0.05	42.39 2.55 0.00	41.85 2.70 -0.05	47.53 3.14 -2.59	43.25 2.69 -6.04	51.53 3.21 -4.34	57.65 3.65 -4.63	55.15 3.57 -3.27	52.95 3.16 -3.27	48.73 3.02 -0.56	46.15 2.83 -0.39	44.43 2.72 -0.44	42.41 2.56 -0.54	49.04 3.06 -3.44	67.08 3.80 -14.55	68.67 4.22 -13.04	54.81 3.36 -6.72	52.81 3.48 -2.99	48.91 2.89 -8.00	43.20 3.09 1.67	44.55 3.22 -0.05
BOWLINE___2 23595	44.00 2.70 -1.06	44.05 2.73 -0.52	43.36 2.60 -0.05	43.07 2.55 -0.05	42.39 2.55 0.00	41.85 2.70 -0.05	47.53 3.14 -2.59	43.25 2.69 -6.04	51.53 3.21 -4.34	57.65 3.65 -4.63	55.15 3.57 -3.27	52.95 3.16 -3.27	48.73 3.02 -0.56	46.15 2.83 -0.39	44.43 2.72 -0.44	42.41 2.56 -0.54	49.05 3.06 -3.44	67.08 3.80 -14.56	68.68 4.22 -13.04	54.81 3.36 -6.72	52.81 3.48 -2.99	48.92 2.89 -8.00	43.20 3.09 1.67	44.55 3.22 -0.05
BROOKHAVEN___DRP 24191	46.16 4.83 -1.10	46.75 5.10 -0.86	45.89 4.97 -0.23	45.42 4.86 -0.09	44.81 4.78 -0.18	44.25 4.93 -0.23	49.98 5.35 -2.82	58.17 4.35 -19.31	67.93 5.15 -18.80	62.33 5.63 -7.33	68.52 5.46 -14.75	68.68 4.93 -17.23	59.45 4.83 -9.48	48.86 4.55 -1.39	47.01 4.29 -1.46	45.09 4.09 -1.69	51.71 4.81 -4.36	72.46 5.75 -17.98	72.38 6.27 -14.69	71.92 5.10 -22.08	70.73 5.24 -19.15	51.39 4.41 -8.96	45.24 4.05 0.59	46.31 4.95 -0.08
BROOKLYN_NAVY_YARD 23515	61.72 3.34 -18.15	57.04 3.39 -12.85	59.31 3.26 -15.36	47.33 3.16 -3.70	59.23 3.11 -16.28	56.66 3.28 -14.28	61.99 3.76 -16.43	56.39 3.18 -18.70	54.82 3.78 -7.05	67.81 4.25 -14.20	73.06 4.15 -20.60	70.87 3.77 -20.58	69.29 3.66 -20.49	54.56 3.39 -8.24	54.59 3.26 -10.07	54.62 3.07 -12.24	58.48 3.66 -12.29	73.54 4.43 -20.38	74.55 4.94 -18.20	62.73 4.03 -13.96	58.53 4.12 -8.07	53.64 3.46 -12.16	53.49 3.80 -7.92	46.85 3.96 -1.61
BROOKLYN___ARMY_DRP 323595	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
BROOME___LFGE 323600	40.15 -0.44 -0.36	40.52 -0.45 -0.17	40.23 -0.49 -0.02	40.00 -0.49 -0.02	39.33 -0.52 0.00	38.65 -0.47 -0.02	42.30 -0.38 -0.88	36.32 -0.24 -2.05	44.93 -0.48 -1.43	50.36 -0.44 -1.44	48.79 -0.43 -0.92	46.60 -0.84 -0.92	44.55 -0.59 0.00	42.28 -0.64 0.00	40.89 -0.37 0.00	38.58 -0.75 -0.02	42.95 -0.64 -1.05	52.97 -0.58 -4.83	55.39 -0.36 -4.33	46.17 -0.67 -2.10	46.38 -0.88 -0.92	40.02 -0.65 -2.65	41.61 -0.17 0.00	41.15 -0.12 0.00
BURROWS___LYONSDAL 23803	39.87 -0.36 0.00	40.27 -0.53 0.00	40.25 -0.45 0.00	40.03 -0.45 0.00	39.56 -0.28 0.00	38.90 -0.20 0.00	41.59 -0.21 0.00	34.51 0.00 0.00	44.03 0.04 0.00	49.52 0.15 0.00	48.69 0.39 0.00	46.84 0.33 0.00	45.37 0.23 0.00	42.97 0.04 0.00	41.55 0.29 0.00	39.27 -0.04 0.00	42.50 -0.04 0.00	48.87 0.15 0.00	51.67 0.26 0.00	44.83 0.09 0.00	46.20 -0.14 0.00	37.80 -0.23 0.00	41.53 -0.25 0.00	40.86 -0.41 0.00
CAITHNESS_CC_1 323624	46.12 4.79 -1.10	46.67 5.02 -0.86	45.81 4.88 -0.23	45.34 4.78 -0.09	44.73 4.70 -0.18	44.17 4.85 -0.23	49.89 5.27 -2.82	58.14 4.31 -19.31	67.89 5.10 -18.80	62.28 5.58 -7.33	68.47 5.41 -14.75	68.63 4.88 -17.22	59.40 4.78 -9.48	48.82 4.51 -1.39	46.96 4.25 -1.45	45.05 4.05 -1.69	51.66 4.76 -4.36	72.41 5.70 -17.98	72.33 6.22 -14.69	71.87 5.06 -22.08	70.73 5.24 -19.15	51.35 4.37 -8.95	45.23 4.05 0.60	46.27 4.91 -0.08
CALPINE_BETH_PAGE_GT4 24209	45.68 4.35 -1.10	46.02 4.37 -0.86	45.20 4.27 -0.23	44.73 4.17 -0.09	44.13 4.10 -0.18	43.51 4.18 -0.23	49.31 4.68 -2.82	57.69 3.87 -19.31	67.58 4.79 -18.80	63.04 5.53 -8.14	68.91 5.22 -15.38	69.05 4.70 -17.84	60.52 4.60 -10.77	50.69 4.42 -3.35	48.94 4.25 -3.43	47.21 3.97 -3.92	53.29 4.64 -6.12	73.55 5.60 -19.22	73.36 6.12 -15.82	72.90 4.92 -23.24	71.16 5.10 -19.72	53.05 4.30 -10.73	50.41 4.26 -4.38	46.15 4.79 -0.08
CALPINE_BETH_PAGE_GT_4 323586	45.68 4.35 -1.10	46.02 4.37 -0.86	45.20 4.27 -0.23	44.73 4.17 -0.09	44.13 4.10 -0.18	43.51 4.18 -0.23	49.31 4.68 -2.82	57.69 3.87 -19.31	67.58 4.79 -18.80	63.04 5.53 -8.14	68.91 5.22 -15.38	69.05 4.70 -17.84	60.52 4.60 -10.77	50.69 4.42 -3.35	48.94 4.25 -3.43	47.21 3.97 -3.92	53.29 4.64 -6.12	73.55 5.60 -19.22	73.36 6.12 -15.82	72.90 4.92 -23.24	71.16 5.10 -19.72	53.05 4.30 -10.73	50.41 4.26 -4.38	46.15 4.79 -0.08
CALPINE_BP_GT1 23823	45.68 4.35 -1.10	46.02 4.37 -0.86	45.20 4.27 -0.23	44.73 4.17 -0.09	44.13 4.10 -0.18	43.51 4.18 -0.23	49.31 4.68 -2.82	57.69 3.87 -19.31	67.58 4.79 -18.80	63.04 5.53 -8.14	68.91 5.22 -15.38	69.05 4.70 -17.84	60.52 4.60 -10.77	50.69 4.42 -3.35	48.94 4.25 -3.43	47.21 3.97 -3.92	53.29 4.64 -6.12	73.55 5.60 -19.22	73.36 6.12 -15.82	72.90 4.92 -23.24	71.16 5.10 -19.72	53.05 4.30 -10.73	50.41 4.26 -4.38	46.15 4.79 -0.08
CALSPAN___DRP 24200	37.03 -3.38 -0.17	37.29 -3.59 -0.08	37.17 -3.54 -0.01	36.84 -3.64 -0.01	35.78 -4.06 0.00	34.80 -4.30 -0.01	36.76 -5.43 -0.39	30.89 -4.56 -0.93	38.30 -6.07 -0.38	42.58 -6.86 -0.07	41.64 -6.71 -0.05	39.64 -6.93 -0.05	39.99 -5.15 0.00	37.26 -5.67 0.00	37.26 -4.00 0.00	33.78 -5.54 -0.01	36.47 -6.13 -0.06	44.84 -6.19 -2.30	47.41 -6.07 -2.06	39.05 -5.82 -0.13	39.96 -6.44 -0.06	34.30 -4.98 -1.26	39.19 -2.59 0.00	38.55 -2.72 0.00
CANDIGU_WT_PWR 323617	38.72 -1.73 -0.22	39.02 -1.88 -0.11	38.84 -1.87 -0.01	38.62 -1.86 -0.01	37.73 -2.11 0.00	36.96 -2.15 -0.01	39.86 -2.47 -0.52	33.78 -1.97 -1.23	42.04 -2.82 -0.87	47.15 -3.11 -0.89	45.69 -3.19 -0.57	43.32 -3.77 -0.57	42.39 -2.75 0.00	39.83 -3.09 0.00	39.20 -2.06 0.00	36.18 -3.15 -0.01	39.91 -3.28 -0.65	48.53 -3.12 -2.92	51.20 -2.83 -2.62	42.93 -3.13 -1.32	43.26 -3.66 -0.58	36.85 -2.78 -1.60	40.65 -1.13 0.00	40.08 -1.20 0.00
CARR STREET_E_SYR 24060	39.44 -0.89 -0.09	39.94 -0.90 -0.04	39.77 -0.94 0.00	39.55 -0.93 0.00	38.89 -0.96 0.00	38.12 -0.98 0.00	40.93 -1.09 -0.21	34.26 -0.79 -0.54	43.49 -0.88 -0.38	48.97 -0.79 -0.39	47.83 -0.72 -0.25	45.89 -0.88 -0.25	44.55 -0.59 0.00	42.19 -0.73 0.00	40.77 -0.50 0.00	38.49 -0.83 -0.26	41.91 -0.89 -0.26	49.05 -0.88 -1.20	51.82 -0.67 -1.07	44.43 -0.85 -0.54	45.51 -1.07 -0.24	37.80 -0.87 -0.65	41.28 -0.50 0.00	40.74 -0.54 0.00

CARTHAGE___PAPER 23857	39.30 -0.97 -0.03	39.51 -1.31 -0.02	39.56 -1.14 0.00	39.30 -1.17 0.00	39.01 -0.84 0.00	38.47 -0.63 0.00	41.21 -0.67 -0.08	34.39 -0.31 -0.19	43.77 -0.35 -0.13	49.06 -0.44 -0.13	48.39 0.00 -0.09	46.70 0.09 -0.09	44.92 -0.23 0.00	42.62 -0.30 0.00	41.26 0.00 0.00	38.88 -0.43 0.00	42.21 -0.43 -0.09	48.96 -0.19 -0.42	51.75 -0.05 -0.38	44.71 -0.22 -0.19	45.91 -0.51 -0.08	37.61 -0.65 -0.23	40.94 -0.84 0.00	40.16 -1.11 0.00
CE_DUNWOOD___DRP 24194	44.38 3.06 -1.09	44.39 3.06 -0.53	43.72 2.97 -0.05	43.44 2.91 -0.05	42.71 2.87 0.00	42.16 3.01 -0.05	47.88 3.43 -2.65	43.62 2.93 -6.18	52.01 3.56 -4.46	58.24 4.05 -4.83	55.79 3.96 -3.52	53.62 3.58 -3.52	49.39 3.48 -0.78	46.68 3.22 -0.54	44.97 3.09 -0.61	42.92 2.87 -0.73	49.55 3.40 -3.61	67.85 4.19 -14.93	69.43 4.63 -13.38	55.44 3.76 -6.94	53.30 3.85 -3.11	49.44 3.19 -8.22	42.93 3.47 2.31	44.94 3.59 -0.08
CE_MILLWOOD___DRP 24193	44.17 2.86 -1.08	44.22 2.90 -0.53	43.52 2.77 -0.05	43.24 2.71 -0.05	42.55 2.71 0.00	42.00 2.85 -0.05	47.69 3.26 -2.63	43.45 2.80 -6.14	51.79 3.39 -4.42	57.97 3.85 -4.75	55.48 3.77 -3.41	53.27 3.35 -3.41	49.06 3.25 -0.67	46.40 3.00 -0.47	44.68 2.89 -0.53	42.67 2.71 -0.64	49.27 3.19 -3.54	67.49 3.95 -14.81	69.11 4.42 -13.27	55.13 3.53 -6.86	53.07 3.66 -3.07	49.21 3.04 -8.15	43.04 3.26 2.00	44.73 3.38 -0.07
CE_NYC2_DRP 24202	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.58 3.78 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.46 4.00 -13.92	75.00 4.87 -21.40	75.87 5.35 -19.10	74.54 4.38 -25.41	59.84 4.49 -9.00	54.65 3.73 -12.90	54.04 4.05 -8.21	47.42 4.17 -1.98
CE_NYC_DRP 24195	61.73 3.42 -18.07	54.23 3.43 -10.01	55.86 3.34 -11.82	46.61 3.28 -2.86	55.59 3.23 -12.52	53.46 3.36 -11.00	58.85 3.80 -13.25	53.57 3.24 -15.81	54.70 3.96 -6.76	66.98 4.49 -13.12	71.34 4.40 -18.64	69.09 3.95 -18.61	67.20 3.84 -18.22	59.23 3.61 -12.71	59.07 3.47 -14.35	58.49 3.22 -15.95	57.66 3.83 -11.29	73.16 4.68 -19.76	74.21 5.14 -17.65	62.10 4.21 -13.16	58.15 4.31 -7.50	53.30 3.57 -11.71	53.49 3.89 -7.83	46.82 4.00 -1.54
CHAFFEE___LFGE 323603	37.87 -2.53 -0.17	38.19 -2.69 -0.08	38.10 -2.60 -0.01	37.73 -2.75 -0.01	36.66 -3.19 0.00	35.74 -3.36 -0.01	37.90 -4.31 -0.41	31.88 -3.59 -0.96	39.73 -4.66 -0.41	44.15 -5.33 -0.11	43.02 -5.36 -0.07	40.82 -5.77 -0.07	41.08 -4.06 0.00	38.37 -4.55 0.00	38.29 -2.97 0.00	34.84 -4.48 -0.01	37.73 -4.89 -0.08	46.55 -4.53 -2.35	49.10 -4.42 -2.11	40.35 -4.56 -0.17	41.23 -5.19 -0.08	35.36 -3.95 -1.29	40.15 -1.63 0.00	39.42 -1.86 0.00
CHATEAUG_WT_PWR 323614	39.75 -0.48 0.00	40.35 -0.45 0.00	40.29 -0.41 0.00	40.11 -0.36 0.00	39.64 -0.20 0.00	38.90 -0.20 0.00	41.72 -0.08 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.73 -0.64 0.00	47.73 -0.58 0.00	46.10 -0.42 0.00	44.10 -1.04 0.00	42.24 -0.69 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	41.99 -0.55 0.00	48.09 -0.63 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.88 -0.46 0.00	37.57 -0.46 0.00	40.57 -1.21 0.00	39.96 -1.32 0.00
CHAT_HIGH_FALL_HYD 323578	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.15 -0.32 0.00	39.68 -0.16 0.00	38.94 -0.16 0.00	41.76 -0.04 0.00	34.27 -0.24 0.00	43.63 -0.35 0.00	48.78 -0.59 0.00	47.73 -0.58 0.00	46.15 -0.37 0.00	44.10 -1.04 0.00	42.28 -0.64 0.00	40.27 -0.99 0.00	39.00 -0.31 0.00	42.03 -0.51 0.00	48.09 -0.63 0.00	50.49 -0.93 0.00	44.29 -0.45 0.00	45.92 -0.42 0.00	37.61 -0.42 0.00	40.57 -1.21 0.00	39.91 -1.36 0.00
CH_MIDHUDSON___DRP 24192	44.14 2.74 -1.17	44.10 2.73 -0.57	43.44 2.69 -0.06	43.16 2.63 -0.06	42.43 2.59 0.00	41.85 2.70 -0.06	47.61 2.97 -2.84	43.72 2.59 -6.62	51.78 3.12 -4.67	57.70 3.55 -4.78	54.88 3.53 -3.05	52.73 3.16 -3.05	48.21 3.07 0.00	45.80 2.88 0.00	44.07 2.81 0.00	42.05 2.67 -0.06	49.06 3.02 -3.50	68.17 3.65 -15.78	69.62 4.06 -14.15	55.20 3.31 -7.15	52.85 3.38 -3.13	49.52 2.85 -8.65	45.11 3.18 -0.16	44.50 3.22 0.00
CH_MISC_IPPS 23765	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
CH_RES_BVR_FALLS 23983	40.06 -0.12 0.06	40.65 -0.12 0.03	40.57 -0.12 0.00	40.35 -0.12 0.00	39.76 -0.08 0.00	39.02 -0.08 0.00	41.58 -0.08 0.14	34.05 -0.14 0.32	43.58 -0.18 0.23	48.94 -0.20 0.23	47.92 -0.24 0.15	46.18 -0.19 0.15	44.82 -0.32 0.00	42.71 -0.21 0.00	40.97 -0.29 0.00	39.19 -0.12 0.00	42.20 -0.17 0.17	47.78 -0.19 0.76	50.43 -0.31 0.68	44.22 -0.18 0.34	46.05 -0.14 0.15	37.50 -0.11 0.41	41.40 -0.38 0.00	40.91 -0.37 0.00
CH_RES_NIAGARA 23895	36.97 -3.42 -0.16	37.24 -3.63 -0.08	37.13 -3.58 -0.01	36.76 -3.72 -0.01	35.66 -4.18 0.00	34.57 -4.54 -0.01	36.40 -5.77 -0.37	30.41 -4.97 -0.87	37.76 -6.55 -0.32	42.01 -7.36 0.00	41.16 -7.15 0.00	39.22 -7.30 0.00	39.77 -5.37 0.00	36.96 -5.97 0.00	37.05 -4.21 0.00	33.42 -5.90 -0.01	35.95 -6.59 0.00	44.18 -6.68 -2.13	46.74 -6.58 -1.91	38.52 -6.22 0.00	39.49 -6.86 0.00	33.83 -5.36 -1.17	39.19 -2.59 0.00	38.55 -2.72 0.00
CH_RES_SYRACUSE 23985	39.57 -0.76 -0.10	40.11 -0.73 -0.05	39.93 -0.77 0.00	39.75 -0.73 0.00	39.09 -0.76 0.00	38.28 -0.82 0.00	41.13 -0.92 -0.25	34.45 -0.66 -0.60	43.79 -0.62 -0.42	49.26 -0.54 -0.43	48.05 -0.53 -0.27	46.14 -0.65 -0.27	44.73 -0.41 0.00	42.36 -0.56 0.00	40.93 -0.33 0.00	38.69 -0.63 -0.01	42.12 -0.72 -0.30	49.42 -0.68 -1.37	52.18 -0.46 -1.23	44.70 -0.67 -0.64	45.74 -0.88 -0.28	38.05 -0.72 -0.75	41.44 -0.33 0.00	40.86 -0.41 0.00
CLINTON_WT_PWR 323605	39.75 -0.48 0.00	40.35 -0.45 0.00	40.29 -0.41 0.00	40.11 -0.36 0.00	39.64 -0.20 0.00	38.90 -0.20 0.00	41.72 -0.08 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.73 -0.64 0.00	47.73 -0.58 0.00	46.10 -0.42 0.00	44.10 -1.04 0.00	42.24 -0.69 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	41.99 -0.55 0.00	48.09 -0.63 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.88 -0.46 0.00	37.57 -0.46 0.00	40.57 -1.21 0.00	39.96 -1.32 0.00
CLINTON___LFGE 323618	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.19 -0.28 0.00	39.76 -0.08 0.00	39.06 -0.04 0.00	41.93 0.13 0.00	34.30 -0.21 0.00	43.72 -0.26 0.00	48.88 -0.49 0.00	47.92 -0.39 0.00	46.24 -0.28 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.31 -0.95 0.00	39.00 -0.31 0.00	42.07 -0.47 0.00	48.24 -0.49 0.00	50.70 -0.72 0.00	44.38 -0.36 0.00	45.97 -0.37 0.00	37.61 -0.42 0.00	40.61 -1.17 0.00	39.96 -1.32 0.00
COLONIE_LFGE___ 323577	44.74 3.10 -1.40	44.54 3.06 -0.69	43.86 3.09 -0.07	43.66 3.12 -0.07	42.83 2.99 0.00	42.02 2.85 -0.07	48.23 3.01 -3.41	45.00 2.52 -7.97	52.95 3.34 -5.62	58.83 3.70 -5.76	55.56 3.57 -3.67	53.59 3.40 -3.67	48.66 3.52 0.00	46.27 3.35 0.00	44.44 3.18 0.00	42.37 2.99 -0.07	49.82 3.06 -4.22	71.13 3.41 -19.00	72.04 3.60 -17.02	56.43 3.09 -8.61	53.26 3.15 -3.77	50.98 2.55 -10.41	44.82 2.92 -0.12	44.17 2.89 0.00

CORNELL____ 23752	38.93 -1.49 -0.19	39.38 -1.51 -0.09	39.20 -1.51 -0.01	39.02 -1.46 -0.01	38.41 -1.43 0.00	37.62 -1.49 -0.01	40.63 -1.63 -0.46	34.71 -0.90 -1.09	43.74 -1.01 -0.77	49.36 -0.79 -0.78	47.79 -1.01 -0.50	45.48 -1.54 -0.50	43.97 -1.17 0.00	41.46 -1.46 0.00	40.23 -1.03 0.00	38.10 -1.22 -0.01	41.40 -1.70 -0.56	49.82 -1.46 -2.55	52.67 -1.03 -2.29	44.39 -1.48 -1.13	44.79 -2.04 -0.49	37.63 -1.79 -1.40	40.48 -1.30 0.00	39.79 -1.49 0.00
COXSACKIE___GT 23611	44.76 3.30 -1.23	44.66 3.26 -0.60	44.06 3.30 -0.06	43.69 3.16 -0.06	42.79 2.95 0.00	42.17 3.01 -0.06	48.14 3.34 -2.99	44.50 3.00 -6.98	52.57 3.65 -4.93	58.61 4.20 -5.05	55.83 4.30 -3.22	53.69 3.95 -3.22	48.80 3.66 0.00	46.31 3.39 0.00	44.56 3.30 0.00	42.56 3.18 -0.06	49.86 3.62 -3.70	69.71 4.34 -16.65	71.27 4.94 -14.92	56.26 3.98 -7.54	53.62 3.99 -3.30	50.45 3.31 -9.12	45.53 3.63 -0.12	44.74 3.47 0.00
CRESCENT___HYD 24018	44.74 3.10 -1.40	44.54 3.06 -0.69	43.86 3.09 -0.07	43.66 3.12 -0.07	42.83 2.99 0.00	42.02 2.85 -0.07	48.23 3.01 -3.41	45.00 2.52 -7.97	52.95 3.34 -5.62	58.83 3.70 -5.76	55.56 3.57 -3.67	53.59 3.40 -3.67	48.66 3.52 0.00	46.27 3.35 0.00	44.44 3.18 0.00	42.37 2.99 -0.07	49.82 3.06 -4.22	71.13 3.41 -19.00	72.04 3.60 -17.02	56.43 3.09 -8.61	53.26 3.15 -3.77	50.98 2.55 -10.41	44.82 2.92 -0.12	44.17 2.89 0.00
CRUCIBLE_METL_DRP 24180	39.57 -0.76 -0.10	40.11 -0.73 -0.05	39.93 -0.77 0.00	39.75 -0.73 0.00	39.09 -0.76 0.00	38.28 -0.82 0.00	41.13 -0.92 -0.25	34.45 -0.66 -0.60	43.79 -0.62 -0.42	49.26 -0.54 -0.43	48.05 -0.53 -0.27	46.14 -0.65 -0.27	44.73 -0.41 0.00	42.36 -0.56 0.00	40.93 -0.33 0.00	38.69 -0.63 -0.01	42.12 -0.72 -0.30	49.42 -0.68 -1.37	52.18 -0.46 -1.23	44.70 -0.67 -0.64	45.74 -0.88 -0.28	38.05 -0.72 -0.75	41.44 -0.33 0.00	40.86 -0.41 0.00
DANC___LFGE 323619	39.23 -1.05 -0.04	39.43 -1.39 -0.02	39.48 -1.22 0.00	39.22 -1.25 0.00	38.93 -0.92 0.00	38.43 -0.66 0.00	41.14 -0.75 -0.09	34.35 -0.38 -0.22	43.70 -0.44 -0.16	49.13 -0.39 -0.16	48.41 0.00 -0.10	46.67 0.05 -0.10	44.92 -0.23 0.00	42.58 -0.34 0.00	41.26 0.00 0.00	38.80 -0.51 0.00	42.18 -0.47 -0.11	49.04 -0.19 -0.50	51.92 0.05 -0.45	44.74 -0.22 -0.23	45.88 -0.56 -0.10	37.58 -0.72 -0.28	40.94 -0.84 0.00	40.12 -1.16 0.00
DANSKAMMER___1 23586	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
DANSKAMMER___2 23589	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
DANSKAMMER___3 23590	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
DANSKAMMER___4 23591	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
DANSKAMMER___DIESEL 23592	43.84 2.49 -1.11	43.83 2.49 -0.54	43.32 2.56 -0.05	42.96 2.43 -0.05	42.31 2.47 0.00	41.69 2.54 -0.05	47.02 2.51 -2.71	43.25 2.42 -6.32	51.09 2.64 -4.46	56.94 3.01 -4.56	54.26 3.04 -2.91	52.13 2.70 -2.91	47.67 2.53 0.00	45.50 2.58 0.00	43.74 2.48 0.00	41.96 2.59 -0.06	48.44 2.55 -3.34	66.92 3.12 -15.07	68.57 3.65 -13.51	54.42 2.86 -6.82	52.24 2.92 -2.99	49.02 2.74 -8.26	45.16 3.38 0.00	44.87 3.59 0.00
DASHVILLE___HYD 23610	44.22 2.86 -1.13	44.16 2.81 -0.55	43.56 2.81 -0.06	43.20 2.67 -0.06	42.47 2.63 0.00	41.97 2.81 -0.06	47.65 3.09 -2.75	43.73 2.80 -6.42	51.64 3.12 -4.53	57.61 3.60 -4.63	54.99 3.72 -2.96	52.78 3.30 -2.96	48.26 3.11 0.00	45.88 2.96 0.00	44.15 2.89 0.00	42.16 2.79 -0.06	49.04 3.11 -3.40	67.88 3.85 -15.31	69.45 4.32 -13.72	55.11 3.44 -6.93	52.89 3.52 -3.03	49.49 3.08 -8.39	45.29 3.51 0.00	44.95 3.67 0.00
DOGLEVILLE___HYD 23807	43.27 3.06 0.03	43.84 3.06 0.01	43.75 3.05 0.00	43.51 3.04 0.00	42.79 2.95 0.00	41.79 2.70 0.00	44.70 2.97 0.07	36.71 2.38 0.18	47.03 3.17 0.13	52.84 3.60 0.13	51.56 3.33 0.08	49.51 3.07 0.08	48.21 3.07 0.00	45.76 2.83 0.00	44.11 2.85 0.00	41.91 2.59 0.00	45.48 3.02 0.08	51.87 3.51 0.37	54.84 3.75 0.33	47.75 3.18 0.17	49.46 3.20 0.07	40.48 2.66 0.20	44.78 3.01 0.00	44.21 2.93 0.00
DUNKIRK___1 23563	36.52 -3.90 -0.19	36.81 -4.08 -0.09	36.64 -4.07 -0.01	36.35 -4.13 -0.01	35.38 -4.46 0.00	34.73 -4.38 -0.01	36.53 -5.69 -0.42	30.87 -4.62 -0.99	38.00 -6.42 -0.44	42.06 -7.45 -0.14	41.11 -7.29 -0.09	39.08 -7.54 -0.09	39.36 -5.78 0.00	36.78 -6.14 0.00	36.93 -4.33 0.00	33.66 -5.66 -0.01	36.44 -6.21 -0.11	44.86 -6.38 -2.52	47.30 -6.38 -2.26	38.97 -6.08 -0.32	39.62 -6.86 -0.14	34.38 -5.02 -1.38	38.27 -3.51 0.00	37.77 -3.51 0.00
DUNKIRK___2 23564	36.52 -3.90 -0.19	36.81 -4.08 -0.09	36.64 -4.07 -0.01	36.35 -4.13 -0.01	35.38 -4.46 0.00	34.73 -4.38 -0.01	36.53 -5.69 -0.42	30.87 -4.62 -0.99	38.00 -6.42 -0.44	42.06 -7.45 -0.14	41.11 -7.29 -0.09	39.08 -7.54 -0.09	39.36 -5.78 0.00	36.78 -6.14 0.00	36.93 -4.33 0.00	33.66 -5.66 -0.01	36.44 -6.21 -0.11	44.86 -6.38 -2.52	47.30 -6.38 -2.26	38.97 -6.08 -0.32	39.62 -6.86 -0.14	34.38 -5.02 -1.38	38.27 -3.51 0.00	37.77 -3.51 0.00
DUNKIRK___3 23565	36.68 -3.74 -0.19	36.93 -3.96 -0.09	36.80 -3.91 -0.01	36.52 -3.97 -0.01	35.54 -4.30 0.00	34.84 -4.26 -0.01	36.56 -5.64 -0.40	30.80 -4.66 -0.95	37.96 -6.42 -0.40	42.10 -7.36 -0.09	41.17 -7.20 -0.06	39.14 -7.44 -0.06	39.41 -5.73 0.00	36.83 -6.10 0.00	36.89 -4.37 0.00	33.62 -5.70 -0.01	36.31 -6.30 -0.07	45.00 -6.24 -2.51	47.50 -6.17 -2.25	39.10 -5.95 -0.31	39.85 -6.63 -0.14	34.46 -4.94 -1.38	38.52 -3.26 0.00	37.97 -3.30 0.00
DUNKIRK___4 23566	36.68 -3.74 -0.19	36.93 -3.96 -0.09	36.80 -3.91 -0.01	36.52 -3.97 -0.01	35.54 -4.30 0.00	34.84 -4.26 -0.01	36.56 -5.64 -0.40	30.80 -4.66 -0.95	37.96 -6.42 -0.40	42.10 -7.36 -0.09	41.17 -7.20 -0.06	39.14 -7.44 -0.06	39.41 -5.73 0.00	36.83 -6.10 0.00	36.89 -4.37 0.00	33.62 -5.70 -0.01	36.31 -6.30 -0.07	45.00 -6.24 -2.51	47.50 -6.17 -2.25	39.10 -5.95 -0.31	39.85 -6.63 -0.14	34.46 -4.94 -1.38	38.52 -3.26 0.00	37.97 -3.30 0.00

EAST HAMPTON___GT 23717	48.38 7.04 -1.10	48.96 7.30 -0.86	48.09 7.16 -0.23	47.52 6.96 -0.09	46.88 6.85 -0.18	46.52 7.19 -0.23	52.61 7.98 -2.82	60.31 6.49 -19.31	70.61 7.83 -18.80	65.54 8.84 -7.33	71.90 8.84 -14.75	71.84 8.09 -17.23	62.43 7.81 -9.48	51.57 7.25 -1.40	49.53 6.81 -1.46	47.53 6.53 -1.70	54.61 7.70 -4.37	76.36 9.65 -17.98	76.35 10.23 -14.70	75.23 8.41 -22.08	74.11 8.62 -19.15	53.91 6.92 -8.96	47.63 6.43 0.58	48.54 7.18 -0.08
EAST RIVER___6 23660	61.80 3.42 -18.15	57.09 3.47 -12.83	59.36 3.34 -15.32	47.45 3.28 -3.70	59.44 3.35 -16.25	56.83 3.48 -14.25	62.05 3.85 -16.40	56.46 3.28 -18.67	55.00 3.96 -7.05	68.05 4.49 -14.19	73.29 4.40 -20.58	71.08 4.00 -20.56	69.49 3.88 -20.47	60.80 3.61 -14.28	60.84 3.47 -16.12	60.49 3.26 -17.92	58.69 3.87 -12.28	73.83 4.73 -20.37	74.81 5.19 -18.20	62.95 4.25 -13.96	58.76 4.36 -8.06	53.79 3.61 -12.15	53.62 3.93 -7.92	46.93 4.05 -1.61
EAST RIVER___7 23524	61.80 3.42 -18.15	57.09 3.47 -12.83	59.36 3.34 -15.32	47.45 3.28 -3.70	59.44 3.35 -16.25	56.83 3.48 -14.25	62.05 3.85 -16.40	56.46 3.28 -18.67	55.00 3.96 -7.05	68.05 4.49 -14.19	73.29 4.40 -20.58	71.08 4.00 -20.56	69.49 3.88 -20.47	60.80 3.61 -14.28	60.84 3.47 -16.12	60.49 3.26 -17.92	58.69 3.87 -12.28	73.83 4.73 -20.37	74.81 5.19 -18.20	62.95 4.25 -13.96	58.76 4.36 -8.06	53.79 3.61 -12.15	53.62 3.93 -7.92	46.93 4.05 -1.61
EAST_HAMPTON___DIESEL 23722	48.38 7.04 -1.10	48.96 7.30 -0.86	48.09 7.16 -0.23	47.52 6.96 -0.09	46.88 6.85 -0.18	46.52 7.19 -0.23	52.61 7.98 -2.82	60.31 6.49 -19.31	70.61 7.83 -18.80	65.54 8.84 -7.33	71.90 8.84 -14.75	71.84 8.09 -17.23	62.43 7.81 -9.48	51.57 7.25 -1.40	49.53 6.81 -1.46	47.53 6.53 -1.70	54.61 7.70 -4.37	76.36 9.65 -17.98	76.35 10.23 -14.70	75.23 8.41 -22.08	74.11 8.62 -19.15	53.91 6.92 -8.96	47.63 6.43 0.58	48.54 7.18 -0.08
EAST_RIVER___1 323558	61.73 3.42 -18.07	54.23 3.43 -10.01	55.86 3.34 -11.82	46.61 3.28 -2.86	55.59 3.23 -12.52	53.46 3.36 -11.00	58.85 3.80 -13.25	53.57 3.24 -15.81	54.70 3.96 -6.76	66.98 4.49 -13.12	71.34 4.40 -18.64	69.09 3.95 -18.61	67.20 3.84 -18.22	59.23 3.61 -12.71	59.07 3.47 -14.35	58.49 3.22 -15.95	57.66 3.83 -11.29	73.16 4.68 -19.76	74.21 5.14 -17.65	62.10 4.21 -13.16	58.15 4.31 -7.50	53.30 3.57 -11.71	53.49 3.89 -7.83	46.82 4.00 -1.54
EAST_RIVER___2 323559	61.80 3.42 -18.15	57.09 3.47 -12.83	59.36 3.34 -15.32	47.45 3.28 -3.70	59.44 3.35 -16.25	56.83 3.48 -14.25	62.05 3.85 -16.40	56.46 3.28 -18.67	55.00 3.96 -7.05	68.05 4.49 -14.19	73.29 4.40 -20.58	71.08 4.00 -20.56	69.49 3.88 -20.47	60.80 3.61 -14.28	60.84 3.47 -16.12	60.49 3.26 -17.92	58.69 3.87 -12.28	73.83 4.73 -20.37	74.81 5.19 -18.20	62.95 4.25 -13.96	58.76 4.36 -8.06	53.79 3.61 -12.15	53.62 3.93 -7.92	46.93 4.05 -1.61
EAST___DELAWARE_HYD 23607	43.16 1.97 -0.95	43.26 2.00 -0.46	42.82 2.08 -0.05	42.38 1.86 -0.05	41.56 1.71 0.00	40.98 1.84 -0.05	46.20 2.09 -2.31	41.81 1.90 -5.40	49.99 2.20 -3.80	55.88 2.62 -3.89	53.50 2.71 -2.48	51.33 2.33 -2.48	47.22 2.08 0.00	44.81 1.89 0.00	43.16 1.90 0.00	41.13 1.77 -0.05	47.56 2.17 -2.85	64.36 2.78 -12.86	66.18 3.24 -11.52	53.02 2.46 -5.82	51.34 2.46 -2.55	47.12 2.05 -7.04	43.81 2.21 0.18	43.42 2.15 0.00
ELEC_TRO_TEK 24086	45.12 3.78 -1.10	45.41 3.75 -0.86	44.63 3.70 -0.23	44.16 3.60 -0.09	43.61 3.59 -0.18	43.04 3.71 -0.23	48.81 4.18 -2.82	57.27 3.45 -19.31	66.96 4.18 -18.80	62.49 4.79 -8.33	68.38 4.54 -15.53	68.59 4.09 -17.98	60.23 4.02 -11.07	50.59 3.86 -3.80	48.86 3.71 -3.88	47.25 3.50 -4.44	53.15 4.08 -6.53	73.10 4.87 -19.50	72.90 5.40 -16.08	72.50 4.25 -23.51	70.64 4.45 -19.85	52.96 3.80 -11.14	51.15 3.84 -5.53	45.74 4.38 -0.09
ELLENBURG_WT_PWR 323604	39.75 -0.48 0.00	40.35 -0.45 0.00	40.29 -0.41 0.00	40.11 -0.36 0.00	39.64 -0.20 0.00	38.90 -0.20 0.00	41.72 -0.08 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.73 -0.64 0.00	47.73 -0.58 0.00	46.10 -0.42 0.00	44.10 -1.04 0.00	42.24 -0.69 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	41.99 -0.55 0.00	48.09 -0.63 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.88 -0.46 0.00	37.57 -0.46 0.00	40.57 -1.21 0.00	39.96 -1.32 0.00
E_CANADA_CAP_HY 24051	43.25 1.25 -1.76	42.84 1.18 -0.86	42.21 1.42 -0.09	41.89 1.34 -0.09	41.00 1.16 0.00	40.28 1.09 -0.09	47.43 1.34 -4.29	45.77 1.24 -10.01	52.99 1.94 -7.06	59.06 2.47 -7.23	55.19 2.27 -4.61	53.13 2.00 -4.61	46.68 1.53 0.00	44.25 1.33 0.00	42.54 1.28 0.00	40.42 1.02 -0.09	48.86 1.02 -5.30	73.96 1.36 -23.87	74.56 1.75 -21.39	56.67 1.12 -10.81	52.28 1.20 -4.73	52.13 1.03 -13.08	42.74 0.96 0.00	42.06 0.78 0.00
E_CANADA_MHWK_HY 24050	43.27 3.06 0.03	43.84 3.06 0.01	43.75 3.05 0.00	43.51 3.04 0.00	42.79 2.95 0.00	41.79 2.70 0.00	44.70 2.97 0.07	36.71 2.38 0.18	47.03 3.17 0.13	52.84 3.60 0.13	51.56 3.33 0.08	49.51 3.07 0.08	48.21 3.07 0.00	45.76 2.83 0.00	44.11 2.85 0.00	41.91 2.59 0.00	45.48 3.02 0.08	51.87 3.51 0.37	54.84 3.75 0.33	47.75 3.18 0.17	49.46 3.20 0.07	40.48 2.66 0.20	44.78 3.01 0.00	44.21 2.93 0.00
E_FISHKILL___LBMP 23776	44.05 2.70 -1.12	44.03 2.69 -0.55	43.40 2.65 -0.05	43.12 2.59 -0.05	42.39 2.55 0.00	41.81 2.66 -0.05	47.49 2.97 -2.72	43.41 2.55 -6.34	51.58 3.12 -4.47	57.45 3.51 -4.58	54.71 3.48 -2.92	52.56 3.12 -2.92	48.21 3.07 0.00	45.76 2.83 0.00	44.03 2.76 0.00	41.96 2.59 -0.06	48.87 2.98 -3.36	67.45 3.61 -15.12	68.98 4.01 -13.55	54.85 3.27 -6.84	52.67 3.34 -3.00	49.08 2.78 -8.28	45.46 3.05 -0.63	44.41 3.14 0.00
FAR ROCKAWAY___4 23548	46.25 4.91 -1.11	46.56 4.90 -0.86	45.77 4.84 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.19	43.95 4.61 -0.23	49.77 5.14 -2.83	58.07 4.24 -19.32	68.16 5.37 -18.80	71.46 6.02 -16.07	75.44 5.60 -21.53	75.45 5.12 -23.82	73.52 5.01 -23.37	70.21 4.81 -22.48	68.54 4.62 -22.65	69.37 4.32 -25.73	70.82 5.02 -23.26	86.07 6.04 -31.30	84.89 6.63 -26.84	84.64 5.32 -34.58	77.14 5.51 -25.29	70.72 4.68 -28.01	99.39 4.72 -52.89	46.66 5.24 -0.14
FARRAGUT___LBMP 323566	61.76 3.38 -18.15	57.08 3.43 -12.85	59.39 3.34 -15.36	47.41 3.24 -3.70	59.35 3.23 -16.28	56.74 3.36 -14.28	62.03 3.80 -16.43	56.45 3.24 -18.70	54.96 3.91 -7.05	68.01 4.44 -14.20	73.26 4.35 -20.60	71.05 3.95 -20.58	69.47 3.84 -20.49	60.77 3.56 -14.29	60.82 3.42 -16.13	60.47 3.22 -17.93	58.65 3.83 -12.29	73.74 4.63 -20.38	74.76 5.14 -18.20	62.86 4.16 -13.96	58.72 4.31 -8.07	53.76 3.57 -12.16	53.54 3.84 -7.92	46.89 4.00 -1.61
FENNER___WINDPWR 24204	40.37 0.08 -0.05	40.86 0.04 -0.03	40.78 0.08 0.00	40.56 0.08 0.00	39.92 0.08 0.00	39.14 0.04 0.00	41.97 0.04 -0.12	35.15 0.31 -0.32	44.87 0.66 -0.23	50.69 1.09 -0.23	49.47 1.01 -0.15	47.37 0.70 -0.15	45.91 0.77 0.00	43.44 0.52 0.00	42.04 0.78 0.00	39.63 0.31 0.00	42.91 0.21 -0.15	49.91 0.49 -0.69	52.81 0.77 -0.62	45.41 0.36 -0.32	46.57 0.09 -0.14	38.37 -0.04 -0.38	42.03 0.25 0.00	41.36 0.08 0.00
FIBERTEK___ENERGY 23856	39.57 -0.76 -0.10	40.11 -0.73 -0.05	39.93 -0.77 0.00	39.75 -0.73 0.00	39.09 -0.76 0.00	38.28 -0.82 0.00	41.13 -0.92 -0.25	34.45 -0.66 -0.60	43.79 -0.62 -0.42	49.26 -0.54 -0.43	48.05 -0.53 -0.27	46.14 -0.65 -0.27	44.73 -0.41 0.00	42.36 -0.56 0.00	40.93 -0.33 0.00	38.69 -0.63 -0.01	42.12 -0.72 -0.30	49.42 -0.68 -1.37	52.18 -0.46 -1.23	44.70 -0.67 -0.64	45.74 -0.88 -0.28	38.05 -0.72 -0.75	41.44 -0.33 0.00	40.86 -0.41 0.00

FITZPATRICK____ 23598	38.85 -1.45 -0.06	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.58 -1.52 0.00	40.29 -1.67 -0.16	33.54 -1.35 -0.37	42.62 -1.63 -0.26	47.96 -1.68 -0.27	46.89 -1.59 -0.17	45.11 -1.58 -0.17	43.83 -1.31 0.00	41.55 -1.37 0.00	40.11 -1.16 0.00	37.98 -1.34 0.00	41.24 -1.49 -0.19	48.00 -1.61 -0.88	50.61 -1.59 -0.78	43.62 -1.52 -0.40	44.85 -1.67 -0.17	37.14 -1.37 -0.48	40.65 -1.13 0.00	40.16 -1.11 0.00
FORT ORANGE____ 23900	43.97 2.37 -1.36	43.83 2.37 -0.66	43.17 2.40 -0.07	42.93 2.39 -0.07	42.11 2.27 0.00	41.35 2.19 -0.07	47.50 2.38 -3.31	44.28 2.04 -7.73	52.13 2.68 -5.46	57.97 3.01 -5.59	54.72 2.85 -3.56	52.78 2.70 -3.56	47.85 2.71 0.00	45.46 2.53 0.00	43.69 2.43 0.00	41.66 2.28 -0.07	49.10 2.47 -4.10	69.98 2.83 -18.43	71.01 3.08 -16.51	55.64 2.55 -8.35	52.59 2.60 -3.65	50.25 2.13 -10.09	44.28 2.38 -0.12	43.67 2.39 0.00
FORT_DRUM_COGEN 23780	39.10 -1.17 -0.04	39.30 -1.51 -0.02	39.36 -1.34 0.00	39.10 -1.38 0.00	38.81 -1.04 0.00	38.32 -0.78 0.00	41.01 -0.88 -0.09	34.24 -0.48 -0.21	43.56 -0.57 -0.15	48.98 -0.54 -0.15	48.31 -0.10 -0.10	46.52 -0.09 -0.10	44.78 -0.36 0.00	42.49 -0.43 0.00	41.14 -0.12 0.00	38.73 -0.59 0.00	42.09 -0.55 -0.11	48.87 -0.34 -0.48	51.75 -0.10 -0.43	44.60 -0.36 -0.22	45.74 -0.70 -0.10	37.49 -0.80 -0.26	40.82 -0.96 0.00	40.00 -1.28 0.00
FPL_FAR_ROCK_GT1 24212	46.25 4.91 -1.11	46.56 4.90 -0.86	45.77 4.84 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.19	43.95 4.61 -0.23	49.77 5.14 -2.83	58.07 4.24 -19.32	68.16 5.37 -18.80	71.46 6.02 -16.07	75.44 5.60 -21.53	75.45 5.12 -23.82	73.52 5.01 -23.37	70.21 4.81 -22.48	68.54 4.62 -22.65	69.37 4.32 -25.73	70.82 5.02 -23.26	86.07 6.04 -31.30	84.89 6.63 -26.84	84.64 5.32 -34.58	77.14 5.51 -25.29	70.72 4.68 -28.01	99.39 4.72 -52.89	46.66 5.24 -0.14
FPL_FAR_ROCK_GT2 23815	46.25 4.91 -1.11	46.56 4.90 -0.86	45.77 4.84 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.19	43.95 4.61 -0.23	49.77 5.14 -2.83	58.07 4.24 -19.32	68.16 5.37 -18.80	71.46 6.02 -16.07	75.44 5.60 -21.53	75.45 5.12 -23.82	73.52 5.01 -23.37	70.21 4.81 -22.48	68.54 4.62 -22.65	69.37 4.32 -25.73	70.82 5.02 -23.26	86.07 6.04 -31.30	84.89 6.63 -26.84	84.64 5.32 -34.58	77.14 5.51 -25.29	70.72 4.68 -28.01	99.39 4.72 -52.89	46.66 5.24 -0.14
FRANKLIN_FALL_HYD 24054	40.11 -0.12 0.00	40.76 -0.04 0.00	40.70 0.00 0.00	40.55 0.08 0.00	40.20 0.36 0.00	39.37 0.27 0.00	42.30 0.50 0.00	34.68 0.17 0.00	44.29 0.31 0.00	49.47 0.10 0.00	48.50 0.19 0.00	46.80 0.28 0.00	44.64 -0.50 0.00	42.71 -0.21 0.00	40.77 -0.50 0.00	39.43 0.12 0.00	42.54 0.00 0.00	48.83 0.10 0.00	51.26 -0.15 0.00	44.87 0.13 0.00	46.43 0.09 0.00	37.95 -0.08 0.00	40.98 -0.79 0.00	40.29 -0.99 0.00
FREEPORT_EQUS_GT1 23764	45.68 4.35 -1.10	45.98 4.32 -0.86	45.16 4.23 -0.23	44.69 4.13 -0.09	44.09 4.06 -0.18	43.43 4.11 -0.23	49.27 4.64 -2.83	57.69 3.87 -19.31	67.58 4.79 -18.80	64.08 5.43 -9.28	69.69 5.12 -16.26	69.87 4.65 -18.70	62.24 4.51 -12.58	53.36 4.34 -6.10	51.62 4.17 -6.19	50.26 3.89 -7.06	55.67 4.55 -8.58	75.19 5.51 -20.95	74.89 6.07 -17.41	74.44 4.83 -24.87	71.86 5.00 -20.52	55.46 4.22 -13.21	57.35 4.22 -11.35	46.12 4.75 -0.09
FULTON COGEN____ 23766	39.19 -1.13 -0.08	39.65 -1.18 -0.04	39.48 -1.22 0.00	39.26 -1.21 0.00	38.65 -1.20 0.00	37.85 -1.25 0.00	40.58 -1.42 -0.20	33.99 -1.00 -0.48	43.32 -1.01 -0.34	48.68 -1.04 -0.35	47.52 -1.01 -0.22	45.72 -1.02 -0.22	44.37 -0.77 0.00	42.06 -0.86 0.00	40.60 -0.66 0.00	38.37 -0.94 0.00	41.72 -1.06 -0.24	48.76 -1.07 -1.11	51.48 -0.93 -0.99	44.21 -1.03 -0.50	45.35 -1.20 -0.22	37.60 -1.03 -0.61	41.07 -0.71 0.00	40.58 -0.70 0.00
Freeport____CT2 23818	45.68 4.35 -1.10	45.98 4.32 -0.86	45.16 4.23 -0.23	44.69 4.13 -0.09	44.09 4.06 -0.18	43.43 4.11 -0.23	49.27 4.64 -2.83	57.69 3.87 -19.31	67.58 4.79 -18.80	64.08 5.43 -9.28	69.69 5.12 -16.26	69.87 4.65 -18.70	62.24 4.51 -12.58	53.36 4.34 -6.10	51.62 4.17 -6.19	50.26 3.89 -7.06	55.67 4.55 -8.58	75.19 5.51 -20.95	74.89 6.07 -17.41	74.44 4.83 -24.87	71.86 5.00 -20.52	55.46 4.22 -13.21	57.35 4.22 -11.35	46.12 4.75 -0.09
G.F.CEMENT____DRP 24184	44.52 2.86 -1.43	44.19 2.69 -0.70	43.54 2.77 -0.07	43.29 2.75 -0.07	42.47 2.63 0.00	41.71 2.54 -0.07	47.91 2.63 -3.48	44.87 2.24 -8.11	52.93 3.21 -5.73	58.79 3.55 -5.86	55.48 3.43 -3.74	53.61 3.35 -3.74	48.57 3.43 0.00	46.31 3.39 0.00	44.19 2.93 0.00	42.18 2.79 -0.07	49.56 2.72 -4.30	71.15 3.07 -19.35	71.94 3.19 -17.34	56.23 2.73 -8.77	53.00 2.83 -3.84	50.87 2.24 -10.60	44.48 2.59 -0.12	43.79 2.52 0.00
GARDENVILLE____LBMP 24039	36.94 -3.46 -0.17	37.21 -3.67 -0.08	37.08 -3.62 -0.01	36.76 -3.72 -0.01	35.70 -4.14 0.00	34.77 -4.34 -0.01	36.71 -5.43 -0.39	30.80 -4.62 -0.91	38.14 -6.20 -0.36	42.40 -7.01 -0.04	41.53 -6.81 -0.03	39.48 -7.07 -0.03	39.86 -5.28 0.00	37.13 -5.79 0.00	37.13 -4.13 0.00	33.70 -5.62 -0.01	36.36 -6.21 -0.03	44.70 -6.29 -2.26	47.22 -6.22 -2.03	38.92 -5.91 -0.09	39.85 -6.53 -0.04	34.21 -5.06 -1.24	39.06 -2.72 0.00	38.43 -2.85 0.00
GENERAL____MILLS 23808	37.03 -3.38 -0.17	37.29 -3.59 -0.08	37.17 -3.54 -0.01	36.84 -3.64 -0.01	35.78 -4.06 0.00	34.80 -4.30 -0.01	36.76 -5.43 -0.39	30.89 -4.56 -0.93	38.30 -6.07 -0.38	42.58 -6.86 -0.07	41.64 -6.71 -0.05	39.64 -6.93 -0.05	39.99 -5.15 0.00	37.26 -5.67 0.00	37.26 -4.00 0.00	33.78 -5.54 -0.01	36.47 -6.13 -0.06	44.84 -6.19 -2.30	47.41 -6.07 -2.06	39.05 -5.82 -0.13	39.96 -6.44 -0.06	34.30 -4.98 -1.26	39.19 -2.59 0.00	38.55 -2.72 0.00
GE_PLASTICS____DRP 24183	43.27 1.65 -1.38	43.14 1.67 -0.67	42.44 1.67 -0.07	42.20 1.66 -0.07	41.44 1.59 0.00	40.73 1.56 -0.07	46.83 1.67 -3.36	43.80 1.45 -7.84	51.33 1.80 -5.53	57.06 2.02 -5.67	53.95 2.03 -3.62	52.00 1.86 -3.62	47.04 1.90 0.00	44.68 1.76 0.00	42.99 1.73 0.00	40.96 1.57 -0.07	48.44 1.74 -4.16	69.42 2.00 -18.70	70.28 2.11 -16.75	55.00 1.79 -8.47	51.85 1.81 -3.71	49.75 1.48 -10.24	43.60 1.71 -0.11	43.01 1.73 0.00
GILBOA____1 23756	42.76 1.45 -1.07	42.91 1.59 -0.52	42.30 1.55 -0.05	42.06 1.54 -0.05	41.36 1.51 0.00	40.52 1.37 -0.05	45.96 1.55 -2.61	41.95 1.35 -6.09	49.91 1.63 -4.30	55.64 1.88 -4.39	52.95 1.84 -2.80	50.95 1.63 -2.80	46.81 1.67 0.00	44.47 1.55 0.00	42.75 1.49 0.00	40.74 1.38 -0.05	47.29 1.53 -3.22	65.10 1.85 -14.52	66.48 2.06 -13.01	52.96 1.66 -6.57	50.88 1.67 -2.88	47.35 1.37 -7.95	43.41 1.63 0.00	42.93 1.65 0.00
GILBOA____2 23757	42.76 1.45 -1.07	42.91 1.59 -0.52	42.30 1.55 -0.05	42.06 1.54 -0.05	41.36 1.51 0.00	40.52 1.37 -0.05	45.96 1.55 -2.61	41.95 1.35 -6.09	49.91 1.63 -4.30	55.64 1.88 -4.39	52.95 1.84 -2.80	50.95 1.63 -2.80	46.81 1.67 0.00	44.47 1.55 0.00	42.75 1.49 0.00	40.74 1.38 -0.05	47.29 1.53 -3.22	65.10 1.85 -14.52	66.48 2.06 -13.01	52.96 1.66 -6.57	50.88 1.67 -2.88	47.35 1.37 -7.95	43.41 1.63 0.00	42.93 1.65 0.00
GILBOA____3 23758	42.76 1.45 -1.07	42.91 1.59 -0.52	42.30 1.55 -0.05	42.06 1.54 -0.05	41.36 1.51 0.00	40.52 1.37 -0.05	45.96 1.55 -2.61	41.95 1.35 -6.09	49.91 1.63 -4.30	55.64 1.88 -4.39	52.95 1.84 -2.80	50.95 1.63 -2.80	46.81 1.67 0.00	44.47 1.55 0.00	42.75 1.49 0.00	40.74 1.38 -0.05	47.29 1.53 -3.22	65.10 1.85 -14.52	66.48 2.06 -13.01	52.96 1.66 -6.57	50.88 1.67 -2.88	47.35 1.37 -7.95	43.41 1.63 0.00	42.93 1.65 0.00

GILBOA___4 23759	42.76 1.45 -1.07	42.91 1.59 -0.52	42.30 1.55 -0.05	42.06 1.54 -0.05	41.36 1.51 0.00	40.52 1.37 -0.05	45.96 1.55 -2.61	41.95 1.35 -6.09	49.91 1.63 -4.30	55.64 1.88 -4.39	52.95 1.84 -2.80	50.95 1.63 -2.80	46.81 1.67 0.00	44.47 1.55 0.00	42.75 1.49 0.00	40.74 1.38 -0.05	47.29 1.53 -3.22	65.10 1.85 -14.52	66.48 2.06 -13.01	52.96 1.66 -6.57	50.88 1.67 -2.88	47.35 1.37 -7.95	43.41 1.63 0.00	42.93 1.65 0.00
GILBOA___ 23599	42.76 1.45 -1.07	42.91 1.59 -0.52	42.30 1.55 -0.05	42.06 1.54 -0.05	41.36 1.51 0.00	40.52 1.37 -0.05	45.96 1.55 -2.61	41.95 1.35 -6.09	49.91 1.63 -4.30	55.64 1.88 -4.39	52.95 1.84 -2.80	50.95 1.63 -2.80	46.81 1.67 0.00	44.47 1.55 0.00	42.75 1.49 0.00	40.74 1.38 -0.05	47.29 1.53 -3.22	65.10 1.85 -14.52	66.48 2.06 -13.01	52.96 1.66 -6.57	50.88 1.67 -2.88	47.35 1.37 -7.95	43.41 1.63 0.00	42.93 1.65 0.00
GINNA___ 23603	36.85 -3.50 -0.12	37.26 -3.59 -0.06	37.04 -3.66 -0.01	36.88 -3.60 -0.01	36.06 -3.79 0.00	35.27 -3.83 -0.01	37.66 -4.43 -0.29	31.57 -3.62 -0.68	39.84 -4.31 -0.16	44.38 -4.79 0.20	43.45 -4.73 0.13	41.55 -4.84 0.13	41.30 -3.84 0.00	38.76 -4.16 0.00	37.96 -3.30 0.00	35.11 -4.21 -0.01	37.84 -4.55 0.15	45.58 -4.78 -1.63	48.45 -4.42 -1.46	40.09 -4.30 0.36	41.37 -4.82 0.15	34.92 -3.99 -0.89	39.06 -2.72 0.00	38.14 -3.14 0.00
GLEN PARK___ 23778	39.35 -0.93 -0.04	39.59 -1.22 -0.02	39.64 -1.06 0.00	39.38 -1.09 0.00	39.05 -0.80 0.00	38.55 -0.55 0.00	41.27 -0.63 -0.10	34.48 -0.28 -0.24	43.89 -0.26 -0.17	49.45 -0.10 -0.18	48.71 0.29 -0.11	46.86 0.23 -0.11	45.14 0.00 0.00	42.75 -0.17 0.00	41.47 0.21 0.00	38.96 -0.35 0.00	42.36 -0.30 -0.12	49.33 0.05 -0.55	52.22 0.31 -0.50	44.95 -0.04 -0.25	46.03 -0.42 -0.11	37.72 -0.61 -0.30	41.11 -0.67 0.00	40.29 -0.99 0.00
GLENWOOD_IC_1_G5 23712	45.16 3.82 -1.10	45.45 3.79 -0.86	44.67 3.74 -0.23	44.20 3.64 -0.09	43.65 3.63 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.83	57.38 3.55 -19.31	67.14 4.35 -18.80	63.00 4.99 -8.64	68.91 4.83 -15.77	69.15 4.42 -18.21	60.99 4.29 -11.57	51.51 4.03 -4.56	49.78 3.88 -4.64	48.23 3.62 -5.30	53.99 4.25 -7.20	73.82 5.12 -19.98	73.59 5.66 -16.52	73.26 4.56 -23.96	71.09 4.68 -20.07	53.76 3.92 -11.82	53.26 4.05 -7.44	45.70 4.33 -0.09
GLENWOOD_IC_2_G1 23688	44.88 3.54 -1.10	45.20 3.55 -0.86	44.38 3.46 -0.23	43.96 3.40 -0.09	43.37 3.35 -0.18	42.81 3.48 -0.23	48.56 3.93 -2.82	57.14 3.31 -19.31	66.83 4.05 -18.80	61.92 4.59 -7.96	68.04 4.49 -15.24	68.26 4.05 -17.70	59.55 3.93 -10.48	49.56 3.73 -2.91	47.83 3.59 -2.98	46.07 3.34 -3.42	52.17 3.91 -5.72	72.44 4.78 -18.94	72.23 5.24 -15.57	71.92 4.21 -22.98	70.29 4.36 -19.59	52.00 3.65 -10.33	48.87 3.84 -3.25	45.45 4.09 -0.08
GLENWOOD_IC_3_G1 23689	44.88 3.54 -1.10	45.20 3.55 -0.86	44.38 3.46 -0.23	43.96 3.40 -0.09	43.37 3.35 -0.18	42.81 3.48 -0.23	48.56 3.93 -2.82	57.14 3.31 -19.31	66.83 4.05 -18.80	61.92 4.59 -7.96	68.04 4.49 -15.24	68.26 4.05 -17.70	59.55 3.93 -10.48	49.56 3.73 -2.91	47.83 3.59 -2.98	46.07 3.34 -3.42	52.17 3.91 -5.72	72.44 4.78 -18.94	72.23 5.24 -15.57	71.92 4.21 -22.98	70.29 4.36 -19.59	52.00 3.65 -10.33	48.87 3.84 -3.25	45.45 4.09 -0.08
GLENWOOD___4 23550	45.16 3.82 -1.10	45.49 3.83 -0.86	44.67 3.74 -0.23	44.20 3.64 -0.09	43.65 3.63 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.83	57.38 3.55 -19.31	67.14 4.35 -18.80	63.00 4.99 -8.64	68.91 4.83 -15.77	69.15 4.42 -18.21	60.99 4.29 -11.56	51.51 4.03 -4.56	49.78 3.88 -4.64	48.23 3.62 -5.30	53.99 4.25 -7.20	73.87 5.17 -19.98	73.59 5.66 -16.52	73.26 4.56 -23.96	71.09 4.68 -20.07	53.76 3.92 -11.82	53.26 4.05 -7.43	45.70 4.33 -0.09
GLENWOOD___5 23614	45.16 3.82 -1.10	45.49 3.83 -0.86	44.67 3.74 -0.23	44.20 3.64 -0.09	43.65 3.63 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.83	57.38 3.55 -19.31	67.14 4.35 -18.80	63.00 4.99 -8.64	68.91 4.83 -15.77	69.15 4.42 -18.21	60.99 4.29 -11.56	51.51 4.03 -4.56	49.78 3.88 -4.64	48.23 3.62 -5.30	53.99 4.25 -7.20	73.87 5.17 -19.98	73.59 5.66 -16.52	73.26 4.56 -23.96	71.09 4.68 -20.07	53.76 3.92 -11.82	53.26 4.05 -7.43	45.70 4.33 -0.09
GLOBAL GREEN_PORT_GT1 23814	48.78 7.44 -1.10	49.32 7.67 -0.86	48.45 7.53 -0.23	47.89 7.33 -0.09	47.28 7.25 -0.18	46.75 7.43 -0.23	52.86 8.23 -2.82	60.52 6.70 -19.31	71.01 8.23 -18.80	65.94 9.23 -7.33	72.05 8.99 -14.75	72.03 8.28 -17.23	62.66 8.04 -9.48	51.74 7.43 -1.40	49.69 6.97 -1.46	47.73 6.72 -1.70	54.78 7.87 -4.37	76.60 9.89 -17.98	76.60 10.49 -14.70	75.46 8.63 -22.08	74.34 8.85 -19.15	54.06 7.07 -8.96	47.80 6.60 0.58	48.70 7.35 -0.08
GOETHSLN___LBMP 323567	61.68 3.26 -18.18	57.04 3.35 -12.89	59.36 3.26 -15.40	47.43 3.24 -3.71	59.36 3.19 -16.33	56.75 3.32 -14.33	61.99 3.72 -16.47	56.46 3.21 -18.74	54.98 3.87 -7.13	68.12 4.30 -14.46	73.64 4.25 -21.08	71.39 3.81 -21.05	69.88 3.70 -21.04	61.07 3.48 -14.67	61.17 3.34 -16.56	60.83 3.11 -18.41	58.81 3.74 -12.53	73.79 4.53 -20.53	74.74 4.99 -18.34	64.46 4.07 -15.65	58.76 4.22 -8.21	53.82 3.54 -12.26	53.54 3.80 -7.96	46.90 3.96 -1.66
GOUDEY___7 23579	40.11 -0.48 -0.35	40.44 -0.53 -0.17	40.19 -0.53 -0.02	39.96 -0.53 -0.02	39.25 -0.60 0.00	38.57 -0.55 -0.02	42.21 -0.46 -0.87	36.27 -0.28 -2.04	44.83 -0.57 -1.42	50.20 -0.59 -1.43	48.64 -0.58 -0.91	46.45 -0.98 -0.91	44.42 -0.72 0.00	42.15 -0.77 0.00	40.81 -0.45 0.00	38.51 -0.83 -0.02	42.81 -0.77 -1.04	52.83 -0.68 -4.79	55.25 -0.46 -4.29	46.01 -0.81 -2.08	46.23 -1.02 -0.91	39.93 -0.72 -2.62	41.57 -0.21 0.00	41.07 -0.21 0.00
GOUDEY___8 23580	40.07 -0.52 -0.35	40.40 -0.57 -0.17	40.15 -0.57 -0.02	39.92 -0.57 -0.02	39.21 -0.64 0.00	38.53 -0.59 -0.02	42.17 -0.50 -0.87	36.24 -0.31 -2.04	44.79 -0.62 -1.42	50.15 -0.64 -1.43	48.59 -0.63 -0.91	46.41 -1.02 -0.91	44.37 -0.77 0.00	42.11 -0.82 0.00	40.77 -0.50 0.00	38.47 -0.86 -0.02	42.77 -0.81 -1.04	52.79 -0.73 -4.79	55.19 -0.51 -4.29	45.97 -0.85 -2.08	46.23 -1.02 -0.91	39.89 -0.76 -2.62	41.53 -0.25 0.00	41.07 -0.21 0.00
GOWANUS_GT1_1 24077	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_2 24078	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_3 24079	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98

GOWANUS_GT1_4 24080	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_5 24084	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_6 24111	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_7 24112	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT1_8 24113	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_1 24114	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_2 24115	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_3 24116	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_4 24117	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_5 24118	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_6 24119	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_7 24120	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT2_8 24121	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_1 24122	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_2 24123	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_3 24124	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98

GOWANUS_GT3_4 24125	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_5 24126	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_6 24127	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_7 24128	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT3_8 24129	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_1 24130	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_2 24131	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_3 24132	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_4 24133	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_5 24134	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_6 24135	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_7 24136	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GOWANUS_GT4_8 24137	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
GREENIDGE___3 23582	38.66 -1.77 -0.19	39.05 -1.84 -0.09	38.84 -1.87 -0.01	38.86 -1.62 -0.01	38.09 -1.75 0.00	37.27 -1.84 -0.01	40.05 -2.22 -0.46	34.13 -1.48 -1.10	42.70 -2.07 -0.78	47.99 -2.17 -0.79	46.50 -2.32 -0.51	44.14 -2.88 -0.51	43.02 -2.12 0.00	40.48 -2.45 0.00	39.57 -1.69 0.00	37.04 -2.28 -0.01	40.48 -2.64 -0.58	48.82 -2.49 -2.58	51.62 -2.11 -2.31	43.43 -2.46 -1.15	43.88 -2.97 -0.51	37.23 -2.21 -1.41	40.57 -1.21 0.00	39.87 -1.40 0.00
GREENIDGE___4 23583	38.66 -1.77 -0.19	39.05 -1.84 -0.09	38.84 -1.87 -0.01	38.86 -1.62 -0.01	38.09 -1.75 0.00	37.27 -1.84 -0.01	40.05 -2.22 -0.46	34.13 -1.48 -1.10	42.70 -2.07 -0.78	47.99 -2.17 -0.79	46.50 -2.32 -0.51	44.14 -2.88 -0.51	43.02 -2.12 0.00	40.48 -2.45 0.00	39.57 -1.69 0.00	37.04 -2.28 -0.01	40.48 -2.64 -0.58	48.82 -2.49 -2.58	51.62 -2.11 -2.31	43.43 -2.46 -1.15	43.88 -2.97 -0.51	37.23 -2.21 -1.41	40.57 -1.21 0.00	39.87 -1.40 0.00
GROVEVILLE___HYD 323602	44.09 2.74 -1.12	44.03 2.69 -0.55	43.48 2.73 -0.05	43.16 2.63 -0.05	42.47 2.63 0.00	41.85 2.70 -0.05	47.28 2.76 -2.72	43.44 2.59 -6.34	51.41 2.95 -4.47	57.30 3.36 -4.58	54.61 3.38 -2.92	52.42 2.98 -2.92	47.94 2.80 0.00	45.71 2.79 0.00	43.94 2.68 0.00	42.12 2.75 -0.06	48.75 2.85 -3.36	67.35 3.51 -15.12	68.98 4.01 -13.55	54.76 3.18 -6.84	52.58 3.24 -3.00	49.23 2.93 -8.28	45.42 3.51 -0.14	44.95 3.67 0.00

HAMPSHIRE___PAPER_HYD 323593	39.43 -0.80 0.00	39.74 -1.06 0.00	39.76 -0.94 0.00	39.54 -0.93 0.00	39.25 -0.60 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.17 -0.35 0.00	43.50 -0.48 0.00	48.48 -0.89 0.00	47.92 -0.39 0.00	46.29 -0.23 0.00	44.55 -0.59 0.00	42.41 -0.52 0.00	40.77 -0.50 0.00	38.88 -0.43 0.00	41.99 -0.55 0.00	48.19 -0.54 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.69 -0.65 0.00	37.38 -0.65 0.00	40.73 -1.04 0.00	40.00 -1.28 0.00
HARZA MOOSE___RIVER 24016	39.87 -0.36 0.00	40.27 -0.53 0.00	40.25 -0.45 0.00	40.03 -0.45 0.00	39.56 -0.28 0.00	38.90 -0.20 0.00	41.59 -0.21 0.00	34.51 0.00 0.00	44.03 0.04 0.00	49.52 0.15 0.00	48.69 0.39 0.00	46.84 0.33 0.00	45.37 0.23 0.00	42.97 0.04 0.00	41.55 0.29 0.00	39.27 -0.04 0.00	42.50 -0.04 0.00	48.87 0.15 0.00	51.67 0.26 0.00	44.83 0.09 0.00	46.20 -0.14 0.00	37.80 -0.23 0.00	41.53 -0.25 0.00	40.86 -0.41 0.00
HEMPSTEAD____ 23647	45.32 3.98 -1.10	45.65 4.00 -0.86	44.83 3.91 -0.23	44.37 3.80 -0.09	43.81 3.79 -0.18	43.20 3.87 -0.23	49.02 4.39 -2.83	57.48 3.66 -19.31	67.27 4.49 -18.80	63.12 5.13 -8.61	68.93 4.88 -15.74	69.18 4.47 -18.19	60.99 4.33 -11.52	51.52 4.12 -4.48	49.78 3.96 -4.56	48.22 3.70 -5.21	54.01 4.34 -7.13	73.92 5.26 -19.93	73.65 5.76 -16.47	73.26 4.61 -23.91	71.16 4.77 -20.05	53.80 4.03 -11.75	53.08 4.05 -7.25	45.86 4.50 -0.09
HICKLING___1 23621	40.08 -0.40 -0.25	40.43 -0.49 -0.12	40.18 -0.53 -0.01	40.04 -0.45 -0.01	39.21 -0.64 0.00	38.76 -0.35 -0.01	42.24 -0.17 -0.61	35.94 0.00 -1.43	44.40 -0.57 -0.99	49.81 -0.54 -0.99	48.50 -0.43 -0.63	45.80 -1.35 -0.63	44.46 -0.68 0.00	41.94 -0.99 0.00	40.97 -0.29 0.00	38.11 -1.22 -0.01	42.19 -1.06 -0.72	51.42 -0.63 -3.33	54.30 -0.10 -2.98	45.21 -0.94 -1.41	45.52 -1.44 -0.62	38.86 -0.99 -1.82	42.19 0.42 0.00	41.61 0.33 0.00
HICKLING___2 23622	40.08 -0.40 -0.25	40.43 -0.49 -0.12	40.18 -0.53 -0.01	40.04 -0.45 -0.01	39.21 -0.64 0.00	38.76 -0.35 -0.01	42.24 -0.17 -0.61	35.94 0.00 -1.43	44.40 -0.57 -0.99	49.81 -0.54 -0.99	48.50 -0.43 -0.63	45.80 -1.35 -0.63	44.46 -0.68 0.00	41.94 -0.99 0.00	40.97 -0.29 0.00	38.11 -1.22 -0.01	42.19 -1.06 -0.72	51.42 -0.63 -3.33	54.30 -0.10 -2.98	45.21 -0.94 -1.41	45.52 -1.44 -0.62	38.86 -0.99 -1.82	42.19 0.42 0.00	41.61 0.33 0.00
HIGH FALLS___HY 23754	45.20 3.86 -1.11	45.21 3.88 -0.54	44.70 3.95 -0.05	44.17 3.64 -0.05	43.23 3.39 0.00	42.24 3.09 -0.05	47.92 3.43 -2.69	43.90 3.11 -6.28	52.46 4.05 -4.43	58.64 4.74 -4.53	55.55 4.35 -2.89	53.27 3.86 -2.89	48.66 3.52 0.00	46.23 3.31 0.00	44.48 3.22 0.00	42.47 3.11 -0.06	49.43 3.57 -3.32	68.03 4.34 -14.96	69.82 4.99 -13.41	55.45 3.94 -6.77	53.34 4.03 -2.97	49.64 3.42 -8.20	45.58 3.80 0.00	45.03 3.76 0.00
HILLBURN___GT 23639	44.22 2.94 -1.05	44.24 2.94 -0.51	43.60 2.85 -0.05	43.28 2.75 -0.05	42.55 2.71 0.00	41.92 2.78 -0.05	47.61 3.26 -2.54	43.28 2.83 -5.94	51.71 3.47 -4.25	57.82 3.95 -4.50	55.16 3.72 -3.13	52.90 3.26 -3.13	48.71 3.11 -0.46	46.16 2.92 -0.32	44.43 2.81 -0.36	42.40 2.63 -0.45	49.07 3.19 -3.34	66.95 3.95 -14.27	68.63 4.42 -12.79	54.79 3.49 -6.56	52.87 3.61 -2.92	48.87 3.00 -7.84	43.59 3.18 1.36	44.62 3.30 -0.04
HISHELDN_WT_PWR 323625	37.40 -3.02 -0.18	37.66 -3.22 -0.09	37.53 -3.17 -0.01	37.24 -3.24 -0.01	36.26 -3.59 0.00	35.31 -3.79 -0.01	37.50 -4.72 -0.42	31.56 -3.93 -0.99	39.11 -5.28 -0.40	43.45 -5.97 -0.06	42.50 -5.85 -0.04	40.37 -6.19 -0.04	40.54 -4.60 0.00	37.86 -5.06 0.00	37.67 -3.59 0.00	34.33 -4.99 -0.01	37.10 -5.49 -0.05	45.63 -5.51 -2.40	48.22 -5.35 -2.16	39.63 -5.19 -0.08	40.54 -5.84 -0.04	34.86 -4.49 -1.32	39.48 -2.30 0.00	38.88 -2.39 0.00
HOLTSVILLE_IC_1 23690	45.92 4.59 -1.10	46.43 4.77 -0.86	45.56 4.64 -0.23	45.09 4.53 -0.09	44.49 4.46 -0.18	43.98 4.65 -0.23	49.68 5.06 -2.82	57.96 4.14 -19.31	67.67 4.88 -18.80	62.13 5.43 -7.33	68.32 5.27 -14.75	68.49 4.74 -17.22	59.26 4.65 -9.47	48.68 4.38 -1.38	46.87 4.17 -1.44	44.92 3.93 -1.68	51.53 4.64 -4.35	72.21 5.51 -17.97	72.17 6.07 -14.69	71.69 4.88 -22.07	70.54 5.05 -19.15	51.23 4.26 -8.95	45.17 4.01 0.62	46.14 4.79 -0.08
HOLTSVILLE_IC_10 23699	46.32 4.99 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.29 4.97 -0.23	50.06 5.43 -2.82	58.28 4.45 -19.31	68.15 5.37 -18.80	62.70 5.97 -7.36	68.83 5.75 -14.77	68.97 5.21 -17.24	59.76 5.10 -9.52	49.18 4.81 -1.45	47.31 4.54 -1.51	45.39 4.32 -1.76	52.02 5.06 -4.42	72.79 6.04 -18.02	72.78 6.63 -14.73	72.22 5.37 -22.11	71.07 5.56 -19.17	51.67 4.64 -9.01	45.68 4.34 0.45	46.47 5.12 -0.08
HOLTSVILLE_IC_2 23691	45.92 4.59 -1.10	46.43 4.77 -0.86	45.56 4.64 -0.23	45.09 4.53 -0.09	44.49 4.46 -0.18	43.98 4.65 -0.23	49.68 5.06 -2.82	57.96 4.14 -19.31	67.67 4.88 -18.80	62.13 5.43 -7.33	68.32 5.27 -14.75	68.49 4.74 -17.22	59.26 4.65 -9.47	48.68 4.38 -1.38	46.87 4.17 -1.44	44.92 3.93 -1.68	51.53 4.64 -4.35	72.21 5.51 -17.97	72.17 6.07 -14.69	71.69 4.88 -22.07	70.54 5.05 -19.15	51.23 4.26 -8.95	45.17 4.01 0.62	46.14 4.79 -0.08
HOLTSVILLE_IC_3 23692	45.92 4.59 -1.10	46.43 4.77 -0.86	45.56 4.64 -0.23	45.09 4.53 -0.09	44.49 4.46 -0.18	43.98 4.65 -0.23	49.68 5.06 -2.82	57.96 4.14 -19.31	67.67 4.88 -18.80	62.13 5.43 -7.33	68.32 5.27 -14.75	68.49 4.74 -17.22	59.26 4.65 -9.47	48.68 4.38 -1.38	46.87 4.17 -1.44	44.92 3.93 -1.68	51.53 4.64 -4.35	72.21 5.51 -17.97	72.17 6.07 -14.69	71.69 4.88 -22.07	70.54 5.05 -19.15	51.23 4.26 -8.95	45.17 4.01 0.62	46.14 4.79 -0.08
HOLTSVILLE_IC_4 23693	45.92 4.59 -1.10	46.43 4.77 -0.86	45.56 4.64 -0.23	45.09 4.53 -0.09	44.49 4.46 -0.18	43.98 4.65 -0.23	49.68 5.06 -2.82	57.96 4.14 -19.31	67.67 4.88 -18.80	62.13 5.43 -7.33	68.32 5.27 -14.75	68.49 4.74 -17.22	59.26 4.65 -9.47	48.68 4.38 -1.38	46.87 4.17 -1.44	44.92 3.93 -1.68	51.53 4.64 -4.35	72.21 5.51 -17.97	72.17 6.07 -14.69	71.69 4.88 -22.07	70.54 5.05 -19.15	51.23 4.26 -8.95	45.17 4.01 0.62	46.14 4.79 -0.08
HOLTSVILLE_IC_5 23694	45.92 4.59 -1.10	46.43 4.77 -0.86	45.56 4.64 -0.23	45.09 4.53 -0.09	44.49 4.46 -0.18	43.98 4.65 -0.23	49.68 5.06 -2.82	57.96 4.14 -19.31	67.67 4.88 -18.80	62.13 5.43 -7.33	68.32 5.27 -14.75	68.49 4.74 -17.22	59.26 4.65 -9.47	48.68 4.38 -1.38	46.87 4.17 -1.44	44.92 3.93 -1.68	51.53 4.64 -4.35	72.21 5.51 -17.97	72.17 6.07 -14.69	71.69 4.88 -22.07	70.54 5.05 -19.15	51.23 4.26 -8.95	45.17 4.01 0.62	46.14 4.79 -0.08
HOLTSVILLE_IC_6 23695	46.32 4.99 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.29 4.97 -0.23	50.06 5.43 -2.82	58.28 4.45 -19.31	68.15 5.37 -18.80	62.70 5.97 -7.36	68.83 5.75 -14.77	68.97 5.21 -17.24	59.76 5.10 -9.52	49.18 4.81 -1.45	47.31 4.54 -1.51	45.39 4.32 -1.76	52.02 5.06 -4.42	72.79 6.04 -18.02	72.78 6.63 -14.73	72.22 5.37 -22.11	71.07 5.56 -19.17	51.67 4.64 -9.01	45.68 4.34 0.45	46.47 5.12 -0.08
HOLTSVILLE_IC_7 23696	46.32 4.99 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.29 4.97 -0.23	50.06 5.43 -2.82	58.28 4.45 -19.31	68.15 5.37 -18.80	62.70 5.97 -7.36	68.83 5.75 -14.77	68.97 5.21 -17.24	59.76 5.10 -9.52	49.18 4.81 -1.45	47.31 4.54 -1.51	45.39 4.32 -1.76	52.02 5.06 -4.42	72.79 6.04 -18.02	72.78 6.63 -14.73	72.22 5.37 -22.11	71.07 5.56 -19.17	51.67 4.64 -9.01	45.68 4.34 0.45	46.47 5.12 -0.08

HOLTSVILLE_IC_8 23697	46.32 4.99 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.29 4.97 -0.23	50.06 5.43 -2.82	58.28 4.45 -19.31	68.15 5.37 -18.80	62.70 5.97 -7.36	68.83 5.75 -14.77	68.97 5.21 -17.24	59.76 5.10 -9.52	49.18 4.81 -1.45	47.31 4.54 -1.51	45.39 4.32 -1.76	52.02 5.06 -4.42	72.79 6.04 -18.02	72.78 6.63 -14.73	72.22 5.37 -22.11	71.07 5.56 -19.17	51.67 4.64 -9.01	45.68 4.34 0.45	46.47 5.12 -0.08
HOLTSVILLE_IC_9 23698	46.32 4.99 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.29 4.97 -0.23	50.06 5.43 -2.82	58.28 4.45 -19.31	68.15 5.37 -18.80	62.70 5.97 -7.36	68.83 5.75 -14.77	68.97 5.21 -17.24	59.76 5.10 -9.52	49.18 4.81 -1.45	47.31 4.54 -1.51	45.39 4.32 -1.76	52.02 5.06 -4.42	72.79 6.04 -18.02	72.78 6.63 -14.73	72.22 5.37 -22.11	71.07 5.56 -19.17	51.67 4.64 -9.01	45.68 4.34 0.45	46.47 5.12 -0.08
HQ_GEN_CEDARS 23644	39.79 -0.44 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.15 -0.32 0.00	39.68 -0.16 0.00	38.82 -0.27 0.00	41.51 -0.29 0.00	34.17 -0.35 0.00	43.55 -0.44 0.00	48.63 -0.74 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.24 -0.69 0.00	40.27 -0.99 0.00	38.92 -0.39 0.00	41.94 -0.60 0.00	48.00 -0.73 0.00	49.51 -1.90 0.00	44.11 -0.63 0.00	45.78 -0.56 0.00	37.53 -0.49 0.00	40.48 -1.30 0.00	39.91 -1.36 0.00
HQ_GEN_CEDARS_PROXY 323590	39.83 -0.40 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.15 -0.32 0.00	39.68 -0.16 0.00	38.82 -0.27 0.00	41.55 -0.25 0.00	37.86 -0.31 -3.65	42.66 -0.40 0.93	45.90 -0.74 2.73	47.63 -0.68 0.00	46.10 -0.42 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	41.99 -0.55 0.00	48.00 -0.73 0.00	47.71 -1.85 1.85	46.01 -0.58 -1.85	45.83 -0.51 0.00	37.57 -0.46 0.00	40.52 -1.25 0.00	39.91 -1.36 0.00
HQ_GEN_IMPORT 323601	39.91 -0.32 0.00	40.51 -0.29 0.00	40.41 -0.28 0.00	40.19 -0.28 0.00	39.64 -0.20 0.00	38.86 -0.23 0.00	41.55 -0.25 0.00	37.89 -0.28 -3.65	42.71 -0.35 0.93	46.10 -0.54 2.73	47.68 -0.63 0.00	46.10 -0.42 0.00	44.46 -0.68 0.00	42.45 -0.47 0.00	40.60 -0.66 0.00	39.04 -0.28 0.00	42.16 -0.38 0.00	48.14 -0.58 0.00	48.69 -0.87 1.85	46.10 -0.49 -1.85	45.97 -0.37 0.00	37.72 -0.30 0.00	40.98 -0.79 0.00	40.49 -0.78 0.00
HQ_GEN_WHEEL 23651	39.91 -0.32 0.00	40.51 -0.29 0.00	40.41 -0.28 0.00	40.19 -0.28 0.00	39.64 -0.20 0.00	38.86 -0.23 0.00	41.55 -0.25 0.00	37.89 -0.28 -3.65	42.71 -0.35 0.93	46.10 -0.54 2.73	47.68 -0.63 0.00	46.10 -0.42 0.00	44.46 -0.68 0.00	42.45 -0.47 0.00	40.60 -0.66 0.00	39.04 -0.28 0.00	42.16 -0.38 0.00	48.14 -0.58 0.00	48.69 -0.87 1.85	46.10 -0.49 -1.85	45.97 -0.37 0.00	37.72 -0.30 0.00	40.98 -0.79 0.00	40.49 -0.78 0.00
HUDSON_AVE_GT_3 23810	61.84 3.46 -18.15	57.12 3.47 -12.85	59.43 3.38 -15.36	47.50 3.32 -3.70	59.39 3.27 -16.28	56.78 3.40 -14.28	62.12 3.89 -16.43	56.52 3.31 -18.70	55.04 4.00 -7.05	68.11 4.54 -14.20	73.35 4.44 -20.60	71.14 4.05 -20.58	69.56 3.93 -20.49	60.86 3.65 -14.29	60.90 3.51 -16.13	60.55 3.30 -17.93	58.74 3.91 -12.29	73.83 4.73 -20.38	74.86 5.24 -18.20	62.95 4.25 -13.96	58.81 4.40 -8.07	53.83 3.65 -12.16	53.62 3.93 -7.92	46.98 4.09 -1.61
HUDSON_AVE_GT_4 23540	61.84 3.46 -18.15	57.12 3.47 -12.85	59.43 3.38 -15.36	47.50 3.32 -3.70	59.39 3.27 -16.28	56.78 3.40 -14.28	62.12 3.89 -16.43	56.52 3.31 -18.70	55.04 4.00 -7.05	68.11 4.54 -14.20	73.35 4.44 -20.60	71.14 4.05 -20.58	69.56 3.93 -20.49	60.86 3.65 -14.29	60.90 3.51 -16.13	60.55 3.30 -17.93	58.74 3.91 -12.29	73.83 4.73 -20.38	74.86 5.24 -18.20	62.95 4.25 -13.96	58.81 4.40 -8.07	53.83 3.65 -12.16	53.62 3.93 -7.92	46.98 4.09 -1.61
HUDSON_AVE_GT_5 23657	61.84 3.46 -18.15	57.12 3.47 -12.85	59.43 3.38 -15.36	47.50 3.32 -3.70	59.39 3.27 -16.28	56.78 3.40 -14.28	62.12 3.89 -16.43	56.52 3.31 -18.70	55.04 4.00 -7.05	68.11 4.54 -14.20	73.35 4.44 -20.60	71.14 4.05 -20.58	69.56 3.93 -20.49	60.86 3.65 -14.29	60.90 3.51 -16.13	60.55 3.30 -17.93	58.74 3.91 -12.29	73.83 4.73 -20.38	74.86 5.24 -18.20	62.95 4.25 -13.96	58.81 4.40 -8.07	53.83 3.65 -12.16	53.62 3.93 -7.92	46.98 4.09 -1.61
HUDSON_AVE_I0 24168	61.72 3.34 -18.15	57.04 3.39 -12.85	59.31 3.26 -15.36	47.33 3.16 -3.70	59.23 3.11 -16.28	56.66 3.28 -14.28	61.99 3.76 -16.43	56.39 3.18 -18.70	54.82 3.78 -7.05	67.81 4.25 -14.20	73.06 4.15 -20.60	70.87 3.77 -20.58	69.29 3.66 -20.49	54.56 3.39 -8.24	54.59 3.26 -10.07	54.62 3.07 -12.24	58.48 3.66 -12.29	73.54 4.43 -20.38	74.55 4.94 -18.20	62.73 4.03 -13.96	58.53 4.12 -8.07	53.64 3.46 -12.16	53.49 3.80 -7.92	46.85 3.96 -1.61
HUNTER_MOUNT___DRP 323613	44.76 3.30 -1.23	44.66 3.26 -0.60	44.06 3.30 -0.06	43.69 3.16 -0.06	42.79 2.95 0.00	42.17 3.01 -0.06	48.14 3.34 -2.99	44.50 3.00 -6.98	52.57 3.65 -4.93	58.61 4.20 -5.05	55.83 4.30 -3.22	53.69 3.95 -3.22	48.80 3.66 0.00	46.31 3.39 0.00	44.56 3.30 0.00	42.56 3.18 -0.06	49.86 3.62 -3.70	69.71 4.34 -16.65	71.27 4.94 -14.92	56.26 3.98 -7.54	53.62 3.99 -3.30	50.45 3.31 -9.12	45.53 3.63 -0.12	44.74 3.47 0.00
HUNTLEY___63 23557	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
HUNTLEY___64 23558	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
HUNTLEY___65 23559	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
HUNTLEY___66 23560	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
HUNTLEY___67 23561	36.74 -3.66 -0.16	37.00 -3.88 -0.08	36.84 -3.87 -0.01	36.51 -3.97 -0.01	35.50 -4.34 0.00	34.49 -4.61 -0.01	36.37 -5.81 -0.38	30.50 -4.90 -0.89	37.78 -6.55 -0.34	41.98 -7.41 -0.02	41.13 -7.20 -0.02	39.18 -7.35 -0.02	39.59 -5.55 0.00	36.83 -6.10 0.00	36.89 -4.37 0.00	33.38 -5.94 -0.01	36.01 -6.55 -0.02	44.21 -6.72 -2.21	46.71 -6.68 -1.98	38.53 -6.26 -0.05	39.46 -6.90 -0.03	33.91 -5.32 -1.21	38.89 -2.88 0.00	38.26 -3.01 0.00

HUNTLEY___68 23562	36.74 -3.66 -0.16	37.00 -3.88 -0.08	36.84 -3.87 -0.01	36.51 -3.97 -0.01	35.50 -4.34 0.00	34.49 -4.61 -0.01	36.37 -5.81 -0.38	30.50 -4.90 -0.89	37.78 -6.55 -0.34	41.98 -7.41 -0.02	41.13 -7.20 -0.02	39.18 -7.35 -0.02	39.59 -5.55 0.00	36.83 -6.10 0.00	36.89 -4.37 0.00	33.38 -5.94 -0.01	36.01 -6.55 -0.02	44.21 -6.72 -2.21	46.71 -6.68 -1.98	38.53 -6.26 -0.05	39.46 -6.90 -0.03	33.91 -5.32 -1.21	38.89 -2.88 0.00	38.26 -3.01 0.00
HYLAND___LFGE 323620	39.68 -0.72 -0.17	40.06 -0.82 -0.08	39.81 -0.90 -0.01	39.63 -0.85 -0.01	38.69 -1.16 0.00	37.42 -1.68 -0.01	40.17 -2.05 -0.41	33.93 -1.55 -0.97	43.21 -1.14 -0.36	48.18 -1.18 0.01	46.28 -2.03 0.00	43.96 -2.56 0.00	43.70 -1.44 0.00	40.91 -2.02 0.00	40.27 -0.99 0.00	36.96 -2.36 -0.01	40.16 -2.38 0.00	49.00 -2.05 -2.31	52.00 -1.49 -2.07	42.65 -2.01 0.07	43.67 -2.64 0.03	37.24 -2.05 -1.27	41.65 -0.13 0.00	40.70 -0.58 0.00
INDECK___CORINTH 23802	43.69 2.01 -1.44	43.34 1.84 -0.70	42.72 1.95 -0.07	42.49 1.94 -0.07	41.64 1.79 0.00	40.97 1.80 -0.07	47.11 1.80 -3.51	44.22 1.52 -8.19	52.10 2.33 -5.78	57.86 2.57 -5.92	54.65 2.56 -3.78	52.86 2.56 -3.78	47.80 2.66 0.00	45.67 2.75 0.00	43.41 2.15 0.00	41.47 2.08 -0.07	48.80 1.91 -4.34	70.41 2.14 -19.54	71.14 2.21 -17.51	55.47 1.88 -8.85	52.21 1.99 -3.88	50.25 1.52 -10.70	43.73 1.84 -0.11	43.01 1.73 0.00
INDECK___ILION 23567	41.66 1.45 0.03	42.21 1.43 0.01	42.16 1.47 0.00	41.89 1.42 0.00	41.24 1.39 0.00	40.35 1.25 0.00	43.12 1.38 0.07	35.40 1.07 0.18	45.36 1.50 0.13	50.97 1.73 0.13	49.77 1.55 0.08	47.88 1.44 0.08	46.59 1.44 0.00	44.25 1.33 0.00	42.62 1.36 0.00	40.49 1.18 0.00	43.86 1.40 0.08	50.02 1.66 0.37	52.94 1.85 0.33	46.09 1.52 0.17	47.75 1.48 0.07	39.04 1.22 0.20	43.20 1.42 0.00	42.68 1.40 0.00
INDECK___OLEAN 23982	39.21 -1.21 -0.19	39.58 -1.31 -0.09	39.49 -1.22 -0.01	39.11 -1.38 -0.01	38.01 -1.83 0.00	37.31 -1.80 -0.01	39.94 -2.30 -0.44	33.65 -1.90 -1.04	41.97 -2.51 -0.49	46.68 -2.91 -0.22	45.26 -3.19 -0.14	42.80 -3.86 -0.14	42.70 -2.44 0.00	40.13 -2.79 0.00	39.78 -1.49 0.00	36.49 -2.83 -0.01	39.81 -2.89 -0.16	49.15 -2.10 -2.51	51.82 -1.85 -2.25	42.37 -2.68 -0.32	43.24 -3.24 -0.14	37.12 -2.28 -1.38	41.48 -0.29 0.00	40.74 -0.54 0.00
INDECK___OSWEGO 23783	39.03 -1.29 -0.08	39.49 -1.35 -0.04	39.36 -1.34 0.00	39.14 -1.34 0.00	38.53 -1.31 0.00	37.77 -1.33 0.00	40.49 -1.50 -0.19	33.84 -1.14 -0.46	43.04 -1.28 -0.33	48.42 -1.28 -0.33	47.36 -1.16 -0.21	45.52 -1.21 -0.21	44.19 -0.95 0.00	41.85 -1.07 0.00	40.44 -0.83 0.00	38.22 -1.10 0.00	41.54 -1.23 -0.24	48.52 -1.27 -1.06	51.19 -1.18 -0.95	44.01 -1.21 -0.48	45.16 -1.39 -0.21	37.47 -1.14 -0.58	40.90 -0.88 0.00	40.37 -0.91 0.00
INDECK___YERKES 23781	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
INDIAN POINT_GT_1 24139	44.09 2.78 -1.08	44.10 2.77 -0.53	43.44 2.69 -0.05	43.16 2.63 -0.05	42.43 2.59 0.00	41.89 2.74 -0.05	47.60 3.18 -2.62	43.36 2.73 -6.12	51.65 3.26 -4.41	57.80 3.70 -4.73	55.33 3.62 -3.40	53.17 3.26 -3.39	48.92 3.11 -0.66	46.31 2.92 -0.46	44.59 2.81 -0.52	42.54 2.59 -0.63	49.18 3.11 -3.53	67.35 3.85 -14.78	68.98 4.32 -13.24	55.03 3.44 -6.84	52.97 3.57 -3.06	49.12 2.97 -8.13	42.97 3.18 1.98	44.60 3.26 -0.06
INDIAN POINT_GT_2 23659	44.09 2.78 -1.08	44.10 2.77 -0.53	43.44 2.69 -0.05	43.16 2.63 -0.05	42.43 2.59 0.00	41.89 2.74 -0.05	47.60 3.18 -2.62	43.36 2.73 -6.12	51.65 3.26 -4.41	57.80 3.70 -4.73	55.33 3.62 -3.40	53.17 3.26 -3.39	48.92 3.11 -0.66	46.31 2.92 -0.46	44.59 2.81 -0.52	42.54 2.59 -0.63	49.18 3.11 -3.53	67.35 3.85 -14.78	68.98 4.32 -13.24	55.03 3.44 -6.84	52.97 3.57 -3.06	49.12 2.97 -8.13	42.97 3.18 1.98	44.60 3.26 -0.06
INDIAN POINT_GT_3 24019	44.09 2.78 -1.08	44.10 2.77 -0.53	43.44 2.69 -0.05	43.16 2.63 -0.05	42.43 2.59 0.00	41.89 2.74 -0.05	47.60 3.18 -2.62	43.36 2.73 -6.12	51.65 3.26 -4.41	57.80 3.70 -4.73	55.33 3.62 -3.40	53.17 3.26 -3.39	48.92 3.11 -0.66	46.31 2.92 -0.46	44.59 2.81 -0.52	42.54 2.59 -0.63	49.18 3.11 -3.53	67.35 3.85 -14.78	68.98 4.32 -13.24	55.03 3.44 -6.84	52.97 3.57 -3.06	49.12 2.97 -8.13	42.97 3.18 1.98	44.60 3.26 -0.06
INDIAN POINT___2 23530	44.00 2.70 -1.07	44.01 2.69 -0.52	43.36 2.60 -0.05	43.07 2.55 -0.05	42.35 2.51 0.00	41.81 2.66 -0.05	47.50 3.09 -2.60	43.24 2.66 -6.08	51.52 3.17 -4.37	57.66 3.60 -4.69	55.19 3.53 -3.36	52.99 3.12 -3.36	48.81 3.02 -0.65	46.21 2.83 -0.45	44.49 2.72 -0.51	42.45 2.52 -0.62	49.06 3.02 -3.50	67.14 3.75 -14.66	68.72 4.16 -13.13	54.88 3.36 -6.78	52.80 3.43 -3.03	48.94 2.85 -8.06	42.90 3.05 1.93	44.56 3.22 -0.06
INDIAN POINT___3 23531	44.01 2.70 -1.08	44.02 2.69 -0.53	43.36 2.60 -0.05	43.08 2.55 -0.05	42.35 2.51 0.00	41.81 2.66 -0.05	47.52 3.09 -2.63	43.27 2.62 -6.14	51.57 3.17 -4.41	57.71 3.60 -4.73	55.22 3.53 -3.38	53.02 3.12 -3.38	48.81 3.02 -0.65	46.16 2.79 -0.45	44.45 2.68 -0.51	42.45 2.52 -0.62	49.09 3.02 -3.53	67.23 3.70 -14.80	68.84 4.16 -13.26	54.90 3.31 -6.85	52.83 3.43 -3.06	49.01 2.85 -8.14	42.91 3.05 1.92	44.52 3.18 -0.06
IP CORINTH___1 23988	43.73 2.05 -1.44	43.34 1.84 -0.70	42.68 1.91 -0.07	42.40 1.86 -0.07	41.56 1.71 0.00	40.85 1.68 -0.07	46.99 1.67 -3.51	44.15 1.45 -8.19	52.01 2.24 -5.78	57.81 2.52 -5.92	54.60 2.51 -3.78	52.81 2.51 -3.78	47.71 2.57 0.00	45.58 2.66 0.00	43.36 2.10 0.00	41.39 2.00 -0.07	48.75 1.87 -4.34	70.41 2.14 -19.54	71.14 2.21 -17.51	55.47 1.88 -8.85	52.21 1.99 -3.88	50.25 1.52 -10.70	43.77 1.88 -0.11	43.05 1.77 0.00
IP___TICONDEROGA 23804	46.18 4.55 -1.39	45.72 4.24 -0.68	44.92 4.15 -0.07	44.75 4.21 -0.07	43.99 4.14 0.00	43.15 3.99 -0.07	49.37 4.18 -3.39	45.88 3.45 -7.91	54.41 4.84 -5.59	60.12 5.04 -5.72	56.60 4.64 -3.65	54.73 4.56 -3.65	49.88 4.74 0.00	47.43 4.51 0.00	45.43 4.17 0.00	43.43 4.05 -0.07	50.77 4.04 -4.19	72.03 4.43 -18.87	72.59 4.27 -16.91	57.18 3.89 -8.55	54.11 4.03 -3.74	51.67 3.31 -10.34	45.75 3.84 -0.13	45.16 3.88 0.00
JARVIS____ 23743	40.45 0.24 0.03	40.99 0.20 0.01	40.94 0.24 0.00	40.67 0.20 0.00	40.04 0.20 0.00	39.33 0.23 0.00	41.99 0.25 0.07	34.47 0.14 0.18	44.04 0.18 0.13	49.49 0.25 0.13	48.52 0.29 0.08	46.67 0.23 0.08	45.41 0.27 0.00	43.14 0.21 0.00	41.55 0.29 0.00	39.51 0.20 0.00	42.76 0.30 0.08	48.70 0.34 0.37	51.50 0.41 0.33	44.89 0.31 0.17	46.54 0.28 0.07	38.05 0.23 0.20	42.07 0.29 0.00	41.61 0.33 0.00
JENNISON___1 23625	41.45 0.84 -0.37	41.75 0.78 -0.18	41.57 0.85 -0.02	41.34 0.85 -0.02	40.68 0.84 0.00	40.01 0.90 -0.02	43.83 1.13 -0.90	37.63 1.00 -2.12	46.74 1.28 -1.48	52.70 1.83 -1.50	51.01 1.74 -0.96	48.59 1.12 -0.96	46.36 1.22 0.00	43.78 0.86 0.00	42.54 1.28 0.00	40.00 0.67 -0.02	44.44 0.81 -1.10	55.04 1.32 -5.00	57.75 1.85 -4.48	47.98 1.03 -2.21	48.00 0.70 -0.97	41.22 0.46 -2.74	42.70 0.92 0.00	42.02 0.74 0.00

JENNISON___2 23626	41.41 0.80 -0.37	41.71 0.73 -0.18	41.53 0.81 -0.02	41.26 0.77 -0.02	40.64 0.80 0.00	39.98 0.86 -0.02	43.75 1.05 -0.90	37.60 0.97 -2.12	46.70 1.23 -1.48	52.65 1.78 -1.50	50.91 1.64 -0.96	48.55 1.07 -0.96	46.31 1.17 0.00	43.74 0.82 0.00	42.46 1.20 0.00	39.92 0.59 -0.02	44.40 0.77 -1.10	55.00 1.27 -5.00	57.70 1.80 -4.48	47.89 0.94 -2.21	47.96 0.65 -0.97	41.18 0.42 -2.74	42.65 0.88 0.00	41.98 0.70 0.00
KEDC_PORT_JEFF_GT2 24210	46.12 4.79 -1.10	46.63 4.98 -0.86	45.81 4.88 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.18	44.17 4.85 -0.23	49.94 5.31 -2.82	58.14 4.31 -19.31	67.93 5.15 -18.80	62.44 5.73 -7.35	68.62 5.56 -14.76	68.78 5.02 -17.24	59.61 4.97 -9.50	49.02 4.68 -1.42	47.16 4.41 -1.49	45.24 4.21 -1.72	51.87 4.93 -4.39	72.57 5.85 -18.00	72.50 6.38 -14.71	72.03 5.19 -22.10	70.87 5.38 -19.16	51.53 4.52 -8.98	45.48 4.22 0.51	46.35 4.99 -0.08
KEDC_PORT_JEFF_GT3 24211	46.12 4.79 -1.10	46.63 4.98 -0.86	45.81 4.88 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.18	44.17 4.85 -0.23	49.94 5.31 -2.82	58.14 4.31 -19.31	67.93 5.15 -18.80	62.44 5.73 -7.35	68.62 5.56 -14.76	68.78 5.02 -17.24	59.61 4.97 -9.50	49.02 4.68 -1.42	47.16 4.41 -1.49	45.24 4.21 -1.72	51.87 4.93 -4.39	72.57 5.85 -18.00	72.50 6.38 -14.71	72.03 5.19 -22.10	70.87 5.38 -19.16	51.53 4.52 -8.98	45.48 4.22 0.51	46.35 4.99 -0.08
KEDC_GLWD_GT4 24219	45.16 3.82 -1.10	45.45 3.79 -0.86	44.67 3.74 -0.23	44.20 3.64 -0.09	43.65 3.63 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.83	57.38 3.55 -19.31	67.14 4.35 -18.80	63.00 4.99 -8.64	68.91 4.83 -15.77	69.15 4.42 -18.21	60.99 4.29 -11.57	51.51 4.03 -4.56	49.78 3.88 -4.64	48.23 3.62 -5.30	53.99 4.25 -7.20	73.82 5.12 -19.98	73.59 5.66 -16.52	73.26 4.56 -23.96	71.09 4.68 -20.07	53.76 3.92 -11.82	53.26 4.05 -7.44	45.70 4.33 -0.09
KEDC_GLWD_GT5 24220	45.16 3.82 -1.10	45.45 3.79 -0.86	44.67 3.74 -0.23	44.20 3.64 -0.09	43.65 3.63 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.83	57.38 3.55 -19.31	67.14 4.35 -18.80	63.00 4.99 -8.64	68.91 4.83 -15.77	69.15 4.42 -18.21	60.99 4.29 -11.57	51.51 4.03 -4.56	49.78 3.88 -4.64	48.23 3.62 -5.30	53.99 4.25 -7.20	73.82 5.12 -19.98	73.59 5.66 -16.52	73.26 4.56 -23.96	71.09 4.68 -20.07	53.76 3.92 -11.82	53.26 4.05 -7.44	45.70 4.33 -0.09
KENSICO____ 23655	44.38 3.06 -1.09	44.39 3.06 -0.53	43.72 2.97 -0.05	43.44 2.91 -0.05	42.71 2.87 0.00	42.16 3.01 -0.05	47.88 3.43 -2.65	43.62 2.93 -6.18	52.01 3.56 -4.46	58.24 4.05 -4.83	55.79 3.96 -3.52	53.62 3.58 -3.52	49.39 3.48 -0.78	46.68 3.22 -0.54	44.97 3.09 -0.61	42.92 2.87 -0.73	49.55 3.40 -3.61	67.85 4.19 -14.93	69.43 4.63 -13.38	55.44 3.76 -6.94	53.30 3.85 -3.11	49.44 3.19 -8.22	42.93 3.47 2.31	44.94 3.59 -0.08
KIAC_JFK_GT1 23816	61.84 3.46 -18.15	57.12 3.47 -12.85	59.35 3.30 -15.36	47.29 3.12 -3.70	59.19 3.07 -16.28	56.66 3.28 -14.28	62.03 3.80 -16.43	56.39 3.18 -18.70	54.69 3.65 -7.05	67.37 3.80 -14.20	72.68 3.77 -20.60	70.49 3.40 -20.58	68.97 3.34 -20.49	54.26 3.09 -8.24	54.30 2.97 -10.07	54.35 2.79 -12.24	58.19 3.36 -12.29	73.25 4.14 -20.38	74.30 4.68 -18.20	62.55 3.85 -13.96	58.30 3.89 -8.07	53.53 3.35 -12.16	53.54 3.84 -7.92	47.02 4.13 -1.61
KIAC_JFK_GT2 23817	61.84 3.46 -18.15	57.12 3.47 -12.85	59.35 3.30 -15.36	47.29 3.12 -3.70	59.19 3.07 -16.28	56.66 3.28 -14.28	62.03 3.80 -16.43	56.39 3.18 -18.70	54.69 3.65 -7.05	67.37 3.80 -14.20	72.68 3.77 -20.60	70.49 3.40 -20.58	68.97 3.34 -20.49	54.26 3.09 -8.24	54.30 2.97 -10.07	54.35 2.79 -12.24	58.19 3.36 -12.29	73.25 4.14 -20.38	74.30 4.68 -18.20	62.55 3.85 -13.96	58.30 3.89 -8.07	53.53 3.35 -12.16	53.54 3.84 -7.92	47.02 4.13 -1.61
KINTIGH____ 23543	36.39 -3.98 -0.13	36.66 -4.20 -0.07	36.51 -4.19 -0.01	36.23 -4.25 -0.01	35.30 -4.54 0.00	34.33 -4.77 -0.01	36.31 -5.81 -0.32	30.39 -4.87 -0.75	37.88 -6.33 -0.22	42.19 -7.06 0.12	41.42 -6.81 0.08	39.56 -6.88 0.08	39.77 -5.37 0.00	37.09 -5.84 0.00	36.85 -4.41 0.00	33.58 -5.74 -0.01	36.11 -6.34 0.09	43.83 -6.72 -1.82	46.42 -6.63 -1.63	38.45 -6.08 0.20	39.58 -6.67 0.08	33.74 -5.29 -1.00	38.56 -3.22 0.00	37.89 -3.38 0.00
LEDERLE____ 23769	44.47 3.18 -1.05	44.45 3.14 -0.51	43.80 3.05 -0.05	43.52 2.99 -0.05	42.79 2.95 0.00	42.12 2.97 -0.05	47.84 3.47 -2.57	43.47 2.97 -5.99	51.97 3.69 -4.29	58.13 4.20 -4.56	55.47 3.96 -3.20	53.25 3.54 -3.20	49.04 3.39 -0.51	46.41 3.13 -0.36	44.67 3.01 -0.40	42.64 2.83 -0.50	49.33 3.40 -3.39	67.33 4.19 -14.41	69.01 4.68 -12.91	55.14 3.76 -6.64	53.14 3.85 -2.96	49.14 3.19 -7.92	43.68 3.43 1.52	44.88 3.55 -0.05
LINDEN COGEN____ 23786	61.56 3.22 -18.11	56.88 3.26 -12.82	59.22 3.22 -15.31	47.40 3.24 -3.69	59.22 3.15 -16.23	56.58 3.25 -14.24	61.86 3.68 -16.38	56.31 3.14 -18.66	54.80 3.83 -6.98	67.55 4.25 -13.94	72.59 4.15 -20.13	70.39 3.77 -20.10	68.74 3.66 -19.94	60.22 3.39 -13.91	60.22 3.26 -15.70	59.83 3.07 -17.45	58.29 3.70 -12.05	73.39 4.43 -20.23	74.42 4.94 -18.07	61.00 3.98 -12.28	58.44 4.17 -7.93	53.57 3.50 -12.05	53.41 3.76 -7.87	46.76 3.92 -1.56
LIPA_MISC_IPP 23656	46.16 4.83 -1.10	46.75 5.10 -0.86	45.89 4.97 -0.23	45.42 4.86 -0.09	44.81 4.78 -0.18	44.25 4.93 -0.23	49.98 5.35 -2.82	58.17 4.35 -19.31	67.93 5.15 -18.80	62.33 5.63 -7.33	68.52 5.46 -14.75	68.68 4.93 -17.23	59.45 4.83 -9.48	48.86 4.55 -1.39	47.01 4.29 -1.46	45.09 4.09 -1.69	51.71 4.81 -4.36	72.46 5.75 -17.98	72.38 6.27 -14.69	71.92 5.10 -22.08	70.73 5.24 -19.15	51.39 4.41 -8.96	45.24 4.05 0.59	46.31 4.95 -0.08
LITTLE FALLS___HYD 24013	43.27 3.06 0.03	43.84 3.06 0.01	43.75 3.05 0.00	43.51 3.04 0.00	42.79 2.95 0.00	41.79 2.70 0.00	44.70 2.97 0.07	36.71 2.38 0.18	47.03 3.17 0.13	52.84 3.60 0.13	51.56 3.33 0.08	49.51 3.07 0.08	48.21 3.07 0.00	45.76 2.83 0.00	44.11 2.85 0.00	41.91 2.59 0.00	45.48 3.02 0.08	51.87 3.51 0.37	54.84 3.75 0.33	47.75 3.18 0.17	49.46 3.20 0.07	40.48 2.66 0.20	44.78 3.01 0.00	44.21 2.93 0.00
LI_NEWBRDGE___DRP 323616	45.20 3.86 -1.10	45.53 3.88 -0.86	44.75 3.83 -0.23	44.28 3.72 -0.09	43.73 3.71 -0.18	43.12 3.79 -0.23	48.89 4.26 -2.82	57.34 3.52 -19.31	67.09 4.31 -18.80	61.34 4.89 -7.09	67.41 4.54 -14.56	67.70 4.14 -17.04	58.25 4.02 -9.09	47.63 3.91 -0.80	45.88 3.75 -0.86	43.83 3.50 -1.02	50.46 4.08 -3.83	71.26 4.92 -17.61	71.17 5.40 -14.35	70.76 4.30 -21.73	69.77 4.45 -18.98	50.25 3.80 -8.42	43.48 3.80 2.09	45.73 4.38 -0.08
LONG_LAKE_PHOENIX 24014	39.19 -1.13 -0.08	39.65 -1.18 -0.04	39.52 -1.18 0.00	39.30 -1.17 0.00	38.69 -1.16 0.00	37.85 -1.25 0.00	40.62 -1.38 -0.20	33.99 -1.00 -0.48	43.31 -1.01 -0.34	48.73 -0.99 -0.35	47.52 -1.01 -0.22	45.72 -1.02 -0.22	44.37 -0.77 0.00	42.06 -0.86 0.00	40.64 -0.62 0.00	38.37 -0.94 0.00	41.76 -1.02 -0.24	48.76 -1.07 -1.10	51.48 -0.93 -0.99	44.26 -0.98 -0.50	45.35 -1.20 -0.22	37.64 -0.99 -0.60	41.11 -0.67 0.00	40.58 -0.70 0.00
LOVETT___3 23632	43.71 2.41 -1.06	43.76 2.45 -0.52	43.07 2.32 -0.05	42.79 2.27 -0.05	42.11 2.27 0.00	41.61 2.46 -0.05	47.26 2.88 -2.58	43.01 2.48 -6.02	51.20 2.90 -4.31	57.27 3.31 -4.60	54.78 3.24 -3.24	52.59 2.84 -3.24	48.43 2.75 -0.54	45.83 2.53 -0.38	44.12 2.43 -0.42	42.12 2.28 -0.52	48.72 2.77 -3.42	66.68 3.46 -14.49	68.26 3.86 -12.98	54.46 3.04 -6.68	52.47 3.15 -2.98	48.61 2.62 -7.96	42.97 2.80 1.60	44.26 2.93 -0.05

LOVETT___4 23642	43.99 2.70 -1.06	44.01 2.69 -0.52	43.36 2.60 -0.05	43.07 2.55 -0.05	42.35 2.51 0.00	41.85 2.70 -0.05	47.56 3.18 -2.58	43.26 2.73 -6.02	51.52 3.21 -4.32	57.62 3.65 -4.60	55.12 3.57 -3.24	52.92 3.16 -3.24	48.71 3.02 -0.54	46.13 2.83 -0.38	44.41 2.72 -0.43	42.39 2.56 -0.53	49.02 3.06 -3.42	67.03 3.80 -14.50	68.62 4.22 -12.99	54.78 3.36 -6.69	52.79 3.48 -2.98	48.88 2.89 -7.97	43.26 3.09 1.61	44.55 3.22 -0.05
LOVETT___5 23593	43.99 2.70 -1.06	44.01 2.69 -0.52	43.36 2.60 -0.05	43.07 2.55 -0.05	42.35 2.51 0.00	41.85 2.70 -0.05	47.56 3.18 -2.58	43.26 2.73 -6.02	51.52 3.21 -4.32	57.62 3.65 -4.60	55.12 3.57 -3.24	52.92 3.16 -3.24	48.71 3.02 -0.54	46.13 2.83 -0.38	44.41 2.72 -0.43	42.39 2.56 -0.53	49.02 3.06 -3.42	67.03 3.80 -14.50	68.62 4.22 -12.99	54.78 3.36 -6.69	52.79 3.48 -2.98	48.88 2.89 -7.97	43.26 3.09 1.61	44.55 3.22 -0.05
LOWER RAQUET___HYD 24057	39.67 -0.56 0.00	40.10 -0.69 0.00	40.09 -0.61 0.00	39.91 -0.57 0.00	39.60 -0.24 0.00	38.59 -0.51 0.00	41.22 -0.59 0.00	34.10 -0.41 0.00	43.41 -0.57 0.00	48.23 -1.14 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.27 -0.99 0.00	38.88 -0.43 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	49.62 -1.80 0.00	43.98 -0.76 0.00	45.60 -0.74 0.00	37.34 -0.68 0.00	40.36 -1.42 0.00	39.67 -1.61 0.00
LOWER___HUDSON 24059	44.74 3.10 -1.40	44.54 3.06 -0.69	43.86 3.09 -0.07	43.66 3.12 -0.07	42.83 2.99 0.00	42.02 2.85 -0.07	48.23 3.01 -3.41	45.00 2.52 -7.97	52.95 3.34 -5.62	58.83 3.70 -5.76	55.56 3.57 -3.67	53.59 3.40 -3.67	48.66 3.52 0.00	46.27 3.35 0.00	44.44 3.18 0.00	42.37 2.99 -0.07	49.82 3.06 -4.22	71.13 3.41 -19.00	72.04 3.60 -17.02	56.43 3.09 -8.61	53.26 3.15 -3.77	50.98 2.55 -10.41	44.82 2.92 -0.12	44.17 2.89 0.00
LWR___OSWEGATCHIE_HYD 23850	39.43 -0.80 0.00	39.74 -1.06 0.00	39.76 -0.94 0.00	39.54 -0.93 0.00	39.25 -0.60 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.17 -0.35 0.00	43.50 -0.48 0.00	48.48 -0.89 0.00	47.92 -0.39 0.00	46.29 -0.23 0.00	44.55 -0.59 0.00	42.41 -0.52 0.00	40.77 -0.50 0.00	38.88 -0.43 0.00	41.99 -0.55 0.00	48.19 -0.54 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.69 -0.65 0.00	37.38 -0.65 0.00	40.73 -1.04 0.00	40.00 -1.28 0.00
LYONS_FALL_HYD 23570	39.87 -0.36 0.00	40.27 -0.53 0.00	40.25 -0.45 0.00	40.03 -0.45 0.00	39.56 -0.28 0.00	38.90 -0.20 0.00	41.59 -0.21 0.00	34.51 0.00 0.00	44.03 0.04 0.00	49.52 0.15 0.00	48.69 0.39 0.00	46.84 0.33 0.00	45.37 0.23 0.00	42.97 0.04 0.00	41.55 0.29 0.00	39.27 -0.04 0.00	42.50 -0.04 0.00	48.87 0.15 0.00	51.67 0.26 0.00	44.83 0.09 0.00	46.20 -0.14 0.00	37.80 -0.23 0.00	41.53 -0.25 0.00	40.86 -0.41 0.00
MAPLE RIDGE_WT_1 323574	40.09 -0.08 0.06	40.68 -0.08 0.03	40.61 -0.08 0.00	40.39 -0.08 0.00	39.76 -0.08 0.00	39.02 -0.08 0.00	41.61 -0.04 0.15	34.05 -0.10 0.35	43.60 -0.13 0.25	48.96 -0.15 0.26	48.00 -0.14 0.16	46.22 -0.14 0.16	44.92 -0.23 0.00	42.79 -0.13 0.00	41.05 -0.21 0.00	39.19 -0.12 0.00	42.23 -0.13 0.18	47.75 -0.15 0.83	50.47 -0.21 0.74	44.23 -0.13 0.38	46.08 -0.09 0.16	37.50 -0.08 0.45	41.53 -0.25 0.00	41.03 -0.25 0.00
MAPLE RIDGE_WT_2 323611	40.09 -0.08 0.06	40.68 -0.08 0.03	40.61 -0.08 0.00	40.39 -0.08 0.00	39.76 -0.08 0.00	39.02 -0.08 0.00	41.61 -0.04 0.15	34.05 -0.10 0.35	43.60 -0.13 0.25	48.96 -0.15 0.26	48.00 -0.14 0.16	46.22 -0.14 0.16	44.92 -0.23 0.00	42.79 -0.13 0.00	41.05 -0.21 0.00	39.19 -0.12 0.00	42.23 -0.13 0.18	47.75 -0.15 0.83	50.47 -0.21 0.74	44.23 -0.13 0.38	46.08 -0.09 0.16	37.50 -0.08 0.45	41.53 -0.25 0.00	41.03 -0.25 0.00
MG INDUSTRY___DRP 24185	43.62 2.01 -1.38	43.51 2.04 -0.67	42.84 2.08 -0.07	42.60 2.06 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.16 2.01 -3.35	44.06 1.73 -7.82	51.71 2.20 -5.52	57.49 2.47 -5.65	54.28 2.37 -3.61	52.31 2.19 -3.61	47.35 2.21 0.00	44.98 2.06 0.00	43.28 2.02 0.00	41.23 1.85 -0.07	48.73 2.04 -4.14	69.71 2.34 -18.64	70.69 2.57 -16.71	55.29 2.10 -8.45	52.17 2.13 -3.70	50.02 1.79 -10.21	43.90 2.01 -0.12	43.34 2.06 0.00
MID___OSWEGATCHIE_HYD 23849	39.43 -0.80 0.00	39.74 -1.06 0.00	39.76 -0.94 0.00	39.54 -0.93 0.00	39.25 -0.60 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.17 -0.35 0.00	43.50 -0.48 0.00	48.48 -0.89 0.00	47.92 -0.39 0.00	46.29 -0.23 0.00	44.55 -0.59 0.00	42.41 -0.52 0.00	40.77 -0.50 0.00	38.88 -0.43 0.00	41.99 -0.55 0.00	48.19 -0.54 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.69 -0.65 0.00	37.38 -0.65 0.00	40.73 -1.04 0.00	40.00 -1.28 0.00
MID___RAQUETTE_HYD 23851	39.67 -0.56 0.00	40.10 -0.69 0.00	40.09 -0.61 0.00	39.91 -0.57 0.00	39.60 -0.24 0.00	38.59 -0.51 0.00	41.22 -0.59 0.00	34.10 -0.41 0.00	43.41 -0.57 0.00	48.23 -1.14 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.27 -0.99 0.00	38.88 -0.43 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	49.62 -1.80 0.00	43.98 -0.76 0.00	45.60 -0.74 0.00	37.34 -0.68 0.00	40.36 -1.42 0.00	39.67 -1.61 0.00
MILLIKEN___1 23584	37.79 -2.62 -0.17	38.23 -2.65 -0.08	38.06 -2.65 -0.01	37.89 -2.59 -0.01	37.29 -2.55 0.00	36.52 -2.58 -0.01	39.38 -2.84 -0.42	33.72 -1.79 -1.00	42.45 -2.24 -0.70	47.86 -2.22 -0.72	46.40 -2.37 -0.46	44.18 -2.79 -0.46	42.70 -2.44 0.00	40.26 -2.66 0.00	39.07 -2.19 0.00	37.20 -2.12 -0.01	40.20 -2.85 -0.52	48.24 -2.83 -2.34	51.04 -2.47 -2.09	43.05 -2.73 -1.04	43.51 -3.29 -0.46	36.49 -2.81 -1.28	39.31 -2.46 0.00	38.64 -2.64 0.00
MILLIKEN___2 23585	37.79 -2.62 -0.17	38.23 -2.65 -0.08	38.06 -2.65 -0.01	37.89 -2.59 -0.01	37.29 -2.55 0.00	36.52 -2.58 -0.01	39.38 -2.84 -0.42	33.72 -1.79 -1.00	42.45 -2.24 -0.70	47.86 -2.22 -0.72	46.40 -2.37 -0.46	44.18 -2.79 -0.46	42.70 -2.44 0.00	40.26 -2.66 0.00	39.07 -2.19 0.00	37.20 -2.12 -0.01	40.20 -2.85 -0.52	48.24 -2.83 -2.34	51.04 -2.47 -2.09	43.05 -2.73 -1.04	43.51 -3.29 -0.46	36.49 -2.81 -1.28	39.31 -2.46 0.00	38.64 -2.64 0.00
MILLIKEN___DIESEL 23629	37.79 -2.62 -0.17	38.23 -2.65 -0.08	38.06 -2.65 -0.01	37.89 -2.59 -0.01	37.29 -2.55 0.00	36.52 -2.58 -0.01	39.38 -2.84 -0.42	33.72 -1.79 -1.00	42.45 -2.24 -0.70	47.86 -2.22 -0.72	46.40 -2.37 -0.46	44.18 -2.79 -0.46	42.70 -2.44 0.00	40.26 -2.66 0.00	39.07 -2.19 0.00	37.20 -2.12 -0.01	40.20 -2.85 -0.52	48.24 -2.83 -2.34	51.04 -2.47 -2.09	43.05 -2.73 -1.04	43.51 -3.29 -0.46	36.49 -2.81 -1.28	39.31 -2.46 0.00	38.64 -2.64 0.00
MILLSEAT___LFGE 323607	37.57 -2.82 -0.15	37.89 -2.98 -0.07	37.74 -2.97 -0.01	37.44 -3.04 -0.01	36.38 -3.47 0.00	35.35 -3.75 -0.01	37.34 -4.81 -0.34	31.29 -4.04 -0.81	39.16 -5.10 -0.28	43.58 -5.73 0.06	42.57 -5.70 0.04	40.53 -5.95 0.04	40.94 -4.20 0.00	38.07 -4.85 0.00	38.00 -3.26 0.00	34.41 -4.91 -0.01	37.10 -5.40 0.04	45.30 -5.41 -1.99	48.05 -5.14 -1.78	39.63 -5.01 0.10	40.65 -5.65 0.04	34.66 -4.45 -1.09	39.90 -1.88 0.00	39.09 -2.19 0.00
MODEL_CITY_ENERGY 24167	36.73 -3.66 -0.15	37.00 -3.88 -0.08	36.88 -3.83 -0.01	36.55 -3.93 -0.01	35.50 -4.34 0.00	34.41 -4.69 -0.01	36.23 -5.94 -0.36	30.36 -5.00 -0.85	37.70 -6.60 -0.31	41.95 -7.41 0.02	41.10 -7.20 0.01	39.16 -7.35 0.01	39.68 -5.46 0.00	36.87 -6.05 0.00	36.93 -4.33 0.00	33.31 -6.01 -0.01	35.85 -6.68 0.01	43.95 -6.87 -2.09	46.56 -6.74 -1.88	38.41 -6.31 0.03	39.34 -7.00 0.01	33.73 -5.44 -1.15	39.02 -2.76 0.00	38.35 -2.93 0.00

MODERN_LFGE___ 323580	36.73 -3.66 -0.15	37.00 -3.88 -0.08	36.88 -3.83 -0.01	36.55 -3.93 -0.01	35.50 -4.34 0.00	34.41 -4.69 -0.01	36.23 -5.94 -0.36	30.36 -5.00 -0.85	37.70 -6.60 -0.31	41.95 -7.41 0.02	41.10 -7.20 0.01	39.16 -7.35 0.01	39.68 -5.46 0.00	36.87 -6.05 0.00	36.93 -4.33 0.00	33.31 -6.01 -0.01	35.85 -6.68 0.01	43.95 -6.87 -2.09	46.56 -6.74 -1.88	38.41 -6.31 0.03	39.34 -7.00 0.01	33.73 -5.44 -1.15	39.02 -2.76 0.00	38.35 -2.93 0.00
MOHAWK_PAPER___DRP 24187	44.27 2.62 -1.42	44.10 2.61 -0.69	43.41 2.65 -0.07	43.17 2.63 -0.07	42.35 2.51 0.00	41.55 2.38 -0.07	47.80 2.55 -3.45	44.69 2.14 -8.04	52.52 2.86 -5.68	58.44 3.26 -5.81	55.11 3.09 -3.71	53.16 2.93 -3.71	48.12 2.98 0.00	45.71 2.79 0.00	43.90 2.64 0.00	41.86 2.48 -0.07	49.44 2.64 -4.26	70.92 3.02 -19.17	71.79 3.19 -17.18	56.15 2.73 -8.69	52.88 2.73 -3.80	50.77 2.24 -10.50	44.40 2.51 -0.11	43.75 2.48 0.00
MONGAUP___HYD 23641	44.17 2.94 -1.00	44.22 2.94 -0.49	43.64 2.89 -0.05	43.27 2.75 -0.05	42.51 2.67 0.00	41.73 2.58 -0.05	47.21 2.97 -2.44	42.79 2.59 -5.69	51.34 3.34 -4.01	57.32 3.85 -4.10	54.50 3.57 -2.62	52.35 3.21 -2.62	48.12 2.98 0.00	45.71 2.79 0.00	43.94 2.68 0.00	41.92 2.56 -0.05	48.57 3.02 -3.01	65.99 3.70 -13.56	67.78 4.22 -12.15	54.18 3.31 -6.13	52.41 3.38 -2.68	48.26 2.81 -7.43	43.92 3.09 0.95	44.33 3.05 0.00
MONTAUK___DIESEL 23721	48.38 7.04 -1.10	48.96 7.30 -0.86	48.09 7.16 -0.23	47.52 6.96 -0.09	46.88 6.85 -0.18	46.52 7.19 -0.23	52.61 7.98 -2.82	60.31 6.49 -19.31	70.61 7.83 -18.80	65.54 8.84 -7.33	71.90 8.84 -14.75	71.84 8.09 -17.23	62.43 7.81 -9.48	51.57 7.25 -1.40	49.53 6.81 -1.46	47.53 6.53 -1.70	54.61 7.70 -4.37	76.36 9.65 -17.98	76.35 10.23 -14.70	75.23 8.41 -22.08	74.11 8.62 -19.15	53.91 6.92 -8.96	47.63 6.43 0.58	48.54 7.18 -0.08
MUNSVILLE_WIND_PWR 323609	41.31 0.76 -0.31	41.60 0.65 -0.15	41.53 0.81 -0.02	41.26 0.77 -0.02	40.64 0.80 0.00	40.05 0.94 -0.02	43.74 1.17 -0.76	37.45 1.14 -1.80	46.78 1.54 -1.26	53.01 2.37 -1.27	51.39 2.27 -0.81	48.77 1.44 -0.81	46.68 1.53 0.00	43.91 0.99 0.00	42.83 1.57 0.00	40.08 0.75 -0.02	44.32 0.85 -0.93	54.47 1.51 -4.23	57.52 2.31 -3.79	47.77 1.16 -1.87	47.81 0.65 -0.82	40.61 0.27 -2.32	42.53 0.75 0.00	41.69 0.41 0.00
N SALMON___HYD 24042	40.11 -0.12 0.00	40.76 -0.04 0.00	40.70 0.00 0.00	40.55 0.08 0.00	40.20 0.36 0.00	39.37 0.27 0.00	42.30 0.50 0.00	34.68 0.17 0.00	44.29 0.31 0.00	49.47 0.10 0.00	48.50 0.19 0.00	46.80 0.28 0.00	44.64 -0.50 0.00	42.71 -0.21 0.00	40.77 -0.50 0.00	39.43 0.12 0.00	42.54 0.00 0.00	48.83 0.10 0.00	51.26 -0.15 0.00	44.87 0.13 0.00	46.43 0.09 0.00	37.95 -0.08 0.00	40.98 -0.79 0.00	40.29 -0.99 0.00
N.E_GEN_SANDY PD 24062	44.19 2.66 -1.30	44.00 2.57 -0.63	43.29 2.52 -0.06	43.09 2.55 -0.06	42.35 2.51 0.00	41.66 2.50 -0.06	47.64 2.68 -3.16	47.78 2.24 -11.03	51.12 2.86 -4.27	55.13 3.16 -2.60	54.75 3.04 -3.40	52.76 2.84 -3.40	48.03 2.89 0.00	45.67 2.75 0.00	43.86 2.60 0.00	41.86 2.48 -0.07	49.13 2.68 -3.91	69.37 3.07 -17.57	68.50 3.19 -13.90	57.28 2.73 -9.81	52.65 2.83 -3.48	49.97 2.32 -9.63	44.62 2.67 -0.17	43.96 2.68 0.00
NARROWS_GT1_1 24228	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_2 24229	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_3 24230	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_4 24231	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_5 24232	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_6 24233	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_7 24234	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT1_8 24235	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_1 24236	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98

NARROWS_GT2_2 24237	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_3 24238	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_4 24239	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_5 24240	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_6 24241	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_7 24242	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NARROWS_GT2_8 24243	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NEG CAPITAL___MECHNVIL 23645	45.10 3.46 -1.41	44.87 3.39 -0.69	44.23 3.46 -0.07	44.02 3.48 -0.07	43.15 3.31 0.00	42.33 3.17 -0.07	48.57 3.34 -3.43	45.27 2.76 -8.00	53.41 3.78 -5.65	59.39 4.25 -5.78	56.05 4.06 -3.69	54.07 3.86 -3.69	49.11 3.97 0.00	46.74 3.82 0.00	44.81 3.55 0.00	42.73 3.34 -0.07	50.18 3.40 -4.24	71.65 3.85 -19.07	72.62 4.11 -17.09	56.82 3.44 -8.64	53.60 3.48 -3.78	51.28 2.81 -10.45	45.07 3.18 -0.12	44.41 3.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.62 -2.74 -0.12	38.00 -2.86 -0.06	37.86 -2.85 -0.01	37.65 -2.83 -0.01	36.82 -3.03 0.00	35.98 -3.13 -0.01	38.41 -3.68 -0.28	32.22 -2.97 -0.68	40.83 -3.65 -0.50	45.90 -4.00 -0.53	44.73 -3.91 -0.34	42.81 -4.05 -0.34	42.03 -3.11 0.00	39.49 -3.43 0.00	38.66 -2.60 0.00	35.82 -3.50 -0.01	39.13 -3.79 -0.38	46.40 -3.95 -1.62	49.21 -3.65 -1.45	41.97 -3.58 -0.81	42.66 -4.03 -0.35	35.64 -3.27 -0.89	39.77 -2.01 0.00	38.97 -2.31 0.00
NEG CENTRAL___DRP 24199	39.00 -1.37 -0.13	39.47 -1.39 -0.06	39.32 -1.38 -0.01	39.18 -1.30 -0.01	38.45 -1.39 0.00	37.58 -1.52 -0.01	40.36 -1.76 -0.31	33.98 -1.28 -0.75	43.07 -1.45 -0.53	48.44 -1.48 -0.55	47.02 -1.64 -0.35	44.92 -1.95 -0.35	43.74 -1.40 0.00	41.29 -1.63 0.00	40.11 -1.16 0.00	37.67 -1.65 -0.01	41.06 -1.87 -0.40	48.68 -1.80 -1.75	51.50 -1.49 -1.57	43.86 -1.70 -0.82	44.61 -2.09 -0.36	37.31 -1.67 -0.96	40.90 -0.88 0.00	40.25 -1.03 0.00
NEG CENTRAL___INDECK 23768	39.40 -1.01 -0.17	39.78 -1.10 -0.08	39.53 -1.18 -0.01	39.35 -1.13 -0.01	38.41 -1.43 0.00	37.31 -1.80 -0.01	40.04 -2.17 -0.41	33.80 -1.69 -0.97	43.06 -1.63 -0.70	48.37 -1.73 -0.73	46.50 -2.27 -0.47	44.19 -2.79 -0.47	43.47 -1.67 0.00	40.73 -2.19 0.00	40.11 -1.16 0.00	36.85 -2.48 -0.01	40.52 -2.55 -0.53	48.76 -2.29 -2.32	51.75 -1.75 -2.08	43.65 -2.19 -1.10	44.00 -2.83 -0.48	37.09 -2.21 -1.27	41.48 -0.29 0.00	40.58 -0.70 0.00
NEG CENTRAL___SENECA 23627	38.93 -1.45 -0.14	39.36 -1.51 -0.07	39.16 -1.55 -0.01	39.10 -1.38 -0.01	38.33 -1.51 0.00	37.42 -1.68 -0.01	40.14 -2.01 -0.35	33.92 -1.41 -0.82	42.86 -1.72 -0.59	48.15 -1.83 -0.61	46.72 -1.98 -0.39	44.54 -2.37 -0.39	43.47 -1.67 0.00	40.91 -2.02 0.00	39.90 -1.36 0.00	37.32 -2.00 -0.01	40.72 -2.25 -0.44	48.57 -2.10 -1.94	51.46 -1.70 -1.74	43.59 -2.06 -0.91	44.24 -2.50 -0.40	37.15 -1.94 -1.06	40.86 -0.92 0.00	40.12 -1.16 0.00
NEG CENTRAL___STATE_STREET 24147	39.44 -0.93 -0.13	39.96 -0.90 -0.06	39.77 -0.94 -0.01	39.63 -0.85 -0.01	38.93 -0.92 0.00	37.97 -1.13 -0.01	40.86 -1.25 -0.31	34.49 -0.76 -0.74	43.90 -0.62 -0.53	49.47 -0.44 -0.54	47.93 -0.72 -0.35	45.75 -1.12 -0.35	44.42 -0.72 0.00	41.94 -0.99 0.00	40.64 -0.62 0.00	38.30 -1.02 -0.01	41.69 -1.23 -0.39	49.43 -1.02 -1.73	52.35 -0.62 -1.55	44.51 -1.03 -0.80	45.21 -1.48 -0.35	37.72 -1.25 -0.95	41.19 -0.58 0.00	40.49 -0.78 0.00
NEG MILLWOOD___DRP 24198	44.33 2.98 -1.12	44.28 2.94 -0.55	43.64 2.89 -0.05	43.32 2.79 -0.05	42.67 2.83 0.00	42.05 2.89 -0.05	47.75 3.22 -2.72	43.63 2.76 -6.36	51.86 3.39 -4.48	57.86 3.90 -4.59	55.00 3.77 -2.93	52.84 3.40 -2.93	48.39 3.25 0.00	46.01 3.09 0.00	44.23 2.97 0.00	42.20 2.83 -0.06	49.01 3.11 -3.36	67.83 3.95 -15.16	69.52 4.52 -13.58	55.18 3.58 -6.86	53.00 3.66 -3.00	49.48 3.16 -8.30	45.45 3.51 -0.16	44.91 3.63 0.00
NEG NORTH_FLCN_SEA 23793	39.39 -0.84 0.00	40.02 -0.78 0.00	39.93 -0.77 0.00	39.78 -0.69 0.00	39.36 -0.48 0.00	38.63 -0.47 0.00	41.47 -0.33 0.00	33.96 -0.55 0.00	43.28 -0.70 0.00	48.33 -1.04 0.00	47.44 -0.87 0.00	45.77 -0.74 0.00	43.74 -1.40 0.00	41.89 -1.03 0.00	39.94 -1.32 0.00	38.64 -0.67 0.00	41.65 -0.89 0.00	47.70 -1.02 0.00	50.13 -1.29 0.00	43.89 -0.85 0.00	45.51 -0.83 0.00	37.26 -0.76 0.00	40.19 -1.59 0.00	39.58 -1.69 0.00
NEG NORTH_KES_CHATEGAY 23792	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.15 -0.32 0.00	39.68 -0.16 0.00	38.94 -0.16 0.00	41.76 -0.04 0.00	34.27 -0.24 0.00	43.63 -0.35 0.00	48.78 -0.59 0.00	47.73 -0.58 0.00	46.15 -0.37 0.00	44.10 -1.04 0.00	42.28 -0.64 0.00	40.27 -0.99 0.00	39.00 -0.31 0.00	42.03 -0.51 0.00	48.09 -0.63 0.00	50.49 -0.93 0.00	44.29 -0.45 0.00	45.92 -0.42 0.00	37.61 -0.42 0.00	40.57 -1.21 0.00	39.91 -1.36 0.00

NEG NORTH___ALICE_FALLS 23915	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.19 -0.28 0.00	39.76 -0.08 0.00	39.06 -0.04 0.00	41.93 0.13 0.00	34.30 -0.21 0.00	43.72 -0.26 0.00	48.88 -0.49 0.00	47.92 -0.39 0.00	46.24 -0.28 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.31 -0.95 0.00	39.00 -0.31 0.00	42.07 -0.47 0.00	48.24 -0.49 0.00	50.70 -0.72 0.00	44.38 -0.36 0.00	45.97 -0.37 0.00	37.61 -0.42 0.00	40.61 -1.17 0.00	39.96 -1.32 0.00
NEG NORTH___LWR_SARANAC 23913	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.19 -0.28 0.00	39.76 -0.08 0.00	39.06 -0.04 0.00	41.93 0.13 0.00	34.30 -0.21 0.00	43.72 -0.26 0.00	48.88 -0.49 0.00	47.92 -0.39 0.00	46.24 -0.28 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.31 -0.95 0.00	39.00 -0.31 0.00	42.07 -0.47 0.00	48.24 -0.49 0.00	50.70 -0.72 0.00	44.38 -0.36 0.00	45.97 -0.37 0.00	37.61 -0.42 0.00	40.61 -1.17 0.00	39.96 -1.32 0.00
NEG NORTH___PLATTSBURG 23628	39.75 -0.48 0.00	40.39 -0.41 0.00	40.33 -0.37 0.00	40.19 -0.28 0.00	39.76 -0.08 0.00	39.06 -0.04 0.00	41.93 0.13 0.00	34.30 -0.21 0.00	43.72 -0.26 0.00	48.88 -0.49 0.00	47.92 -0.39 0.00	46.24 -0.28 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.31 -0.95 0.00	39.00 -0.31 0.00	42.07 -0.47 0.00	48.24 -0.49 0.00	50.70 -0.72 0.00	44.38 -0.36 0.00	45.97 -0.37 0.00	37.61 -0.42 0.00	40.61 -1.17 0.00	39.96 -1.32 0.00
NEG WEST_LEA_LOCKPORT 23791	36.85 -3.54 -0.15	37.12 -3.75 -0.07	37.00 -3.70 -0.01	36.68 -3.80 -0.01	35.62 -4.22 0.00	34.53 -4.57 -0.01	36.39 -5.77 -0.36	30.49 -4.87 -0.84	37.87 -6.42 -0.30	42.13 -7.21 0.03	41.24 -7.05 0.02	39.29 -7.21 0.02	39.81 -5.33 0.00	37.00 -5.92 0.00	37.05 -4.21 0.00	33.46 -5.86 -0.01	36.01 -6.51 0.02	44.12 -6.68 -2.07	46.74 -6.53 -1.85	38.52 -6.17 0.05	39.51 -6.81 0.02	33.83 -5.32 -1.13	39.14 -2.63 0.00	38.47 -2.81 0.00
NEG WEST___LANCASTR 23811	36.88 -3.54 -0.19	37.13 -3.75 -0.09	36.96 -3.74 -0.01	36.72 -3.76 -0.01	35.70 -4.14 0.00	34.92 -4.18 -0.01	37.40 -4.85 -0.45	31.53 -4.04 -1.06	38.90 -5.59 -0.50	43.29 -6.32 -0.24	42.23 -6.23 -0.15	40.02 -6.65 -0.15	39.90 -5.24 0.00	37.39 -5.54 0.00	37.09 -4.17 0.00	33.94 -5.39 -0.01	36.97 -5.74 -0.17	45.45 -5.80 -2.52	47.97 -5.71 -2.26	39.42 -5.64 -0.32	40.32 -6.16 -0.14	34.62 -4.79 -1.38	38.89 -2.88 0.00	38.35 -2.93 0.00
NEG_PENN_ALLEGHNY 23528	40.31 -0.28 -0.36	40.68 -0.29 -0.17	40.39 -0.33 -0.02	40.21 -0.28 -0.02	39.48 -0.36 0.00	38.80 -0.31 -0.02	42.51 -0.17 -0.88	36.49 -0.07 -2.05	45.15 -0.26 -1.43	50.61 -0.20 -1.44	49.03 -0.19 -0.92	46.83 -0.60 -0.92	44.78 -0.36 0.00	42.45 -0.47 0.00	41.10 -0.17 0.00	38.74 -0.59 -0.02	43.12 -0.47 -1.05	53.21 -0.34 -4.83	55.64 -0.10 -4.33	46.35 -0.49 -2.10	46.56 -0.70 -0.92	40.17 -0.49 -2.64	41.78 0.00 0.00	41.32 0.04 0.00
NEG___GEN_MONROE 24207	38.43 -1.93 -0.13	38.78 -2.08 -0.06	38.63 -2.08 -0.01	38.37 -2.10 -0.01	37.45 -2.39 0.00	36.48 -2.62 -0.01	38.80 -3.30 -0.30	32.54 -2.69 -0.72	41.06 -3.12 -0.20	45.76 -3.46 0.16	44.64 -3.57 0.10	42.56 -3.86 0.10	42.52 -2.62 0.00	39.79 -3.13 0.00	39.24 -2.02 0.00	35.98 -3.34 -0.01	38.81 -3.62 0.11	46.92 -3.56 -1.75	49.85 -3.14 -1.57	41.25 -3.22 0.27	42.47 -3.75 0.11	35.94 -3.04 -0.96	40.73 -1.04 0.00	39.79 -1.49 0.00
NEPA___ENERGY 23901	36.70 -3.74 -0.21	36.98 -3.92 -0.10	36.76 -3.95 -0.01	36.60 -3.89 -0.01	35.70 -4.14 0.00	35.24 -3.87 -0.01	39.50 -2.93 -0.63	33.57 -2.42 -1.47	40.90 -4.00 -0.92	45.63 -4.54 -0.80	44.38 -4.44 -0.51	41.82 -5.21 -0.51	40.45 -4.69 0.00	38.42 -4.51 0.00	37.46 -3.80 0.00	34.96 -4.36 -0.01	38.83 -4.30 -0.58	46.07 -5.51 -2.84	48.52 -5.45 -2.55	39.84 -5.50 -0.60	40.63 -5.98 -0.27	35.02 -4.56 -1.56	38.39 -3.38 0.00	38.02 -3.26 0.00
NEVERSINK___HYD 23608	43.40 2.21 -0.95	43.50 2.24 -0.46	43.07 2.32 -0.05	42.62 2.10 -0.05	41.80 1.95 0.00	41.10 1.95 -0.05	46.36 2.26 -2.31	41.89 2.00 -5.38	50.20 2.42 -3.79	56.16 2.91 -3.88	53.63 2.85 -2.48	51.46 2.47 -2.48	47.35 2.21 0.00	44.94 2.02 0.00	43.28 2.02 0.00	41.25 1.89 -0.05	47.68 2.30 -2.84	64.47 2.92 -12.82	66.30 3.39 -11.49	53.13 2.59 -5.80	51.47 2.60 -2.54	47.18 2.13 -7.02	43.98 2.38 0.18	43.55 2.27 0.00
NEWTON___FALLS_HYD 23847	39.43 -0.80 0.00	39.74 -1.06 0.00	39.76 -0.94 0.00	39.54 -0.93 0.00	39.25 -0.60 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.17 -0.35 0.00	43.50 -0.48 0.00	48.48 -0.89 0.00	47.92 -0.39 0.00	46.29 -0.23 0.00	44.55 -0.59 0.00	42.41 -0.52 0.00	40.77 -0.50 0.00	38.88 -0.43 0.00	41.99 -0.55 0.00	48.19 -0.54 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.69 -0.65 0.00	37.38 -0.65 0.00	40.73 -1.04 0.00	40.00 -1.28 0.00
NIAGARA___ 23760	36.36 -4.02 -0.15	36.63 -4.24 -0.07	36.47 -4.23 -0.01	36.15 -4.33 -0.01	35.14 -4.70 0.00	34.06 -5.04 -0.01	35.80 -6.35 -0.35	30.00 -5.35 -0.84	37.16 -7.13 -0.30	41.34 -8.00 0.03	40.61 -7.68 0.02	38.73 -7.77 0.02	39.23 -5.91 0.00	36.44 -6.48 0.00	36.47 -4.79 0.00	32.91 -6.41 -0.01	35.41 -7.10 0.02	43.33 -7.46 -2.06	45.86 -7.40 -1.85	37.89 -6.80 0.05	38.86 -7.46 0.02	33.34 -5.82 -1.13	38.60 -3.18 0.00	37.97 -3.30 0.00
NINE_MILE_1 23575	38.85 -1.45 -0.07	39.32 -1.51 -0.03	39.20 -1.51 0.00	38.98 -1.50 0.00	38.33 -1.51 0.00	37.58 -1.52 0.00	40.25 -1.71 -0.16	33.52 -1.38 -0.39	42.63 -1.63 -0.27	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.11 -1.16 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	47.98 -1.66 -0.91	50.63 -1.59 -0.81	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.15 -1.37 -0.50	40.65 -1.13 0.00	40.16 -1.11 0.00
NINE_MILE_2 23744	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	38.98 -1.50 0.00	38.33 -1.51 0.00	37.58 -1.52 0.00	40.25 -1.71 -0.16	33.55 -1.35 -0.38	42.63 -1.63 -0.27	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.11 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.11 -1.16 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.02 -1.61 -0.90	50.63 -1.59 -0.81	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.15 -1.37 -0.49	40.65 -1.13 0.00	40.16 -1.11 0.00
NM_CAPITAL___DRP 24208	44.01 2.37 -1.41	43.89 2.41 -0.69	43.21 2.44 -0.07	42.97 2.43 -0.07	42.15 2.31 0.00	41.36 2.19 -0.07	47.56 2.34 -3.42	44.49 2.00 -7.97	52.26 2.64 -5.63	58.09 2.96 -5.76	54.79 2.80 -3.68	52.85 2.65 -3.68	47.85 2.71 0.00	45.46 2.53 0.00	43.69 2.43 0.00	41.66 2.28 -0.07	49.19 2.42 -4.23	70.52 2.78 -19.01	71.39 2.93 -17.04	55.86 2.51 -8.61	52.61 2.50 -3.77	50.53 2.09 -10.42	44.23 2.34 -0.11	43.63 2.35 0.00
NM_CENTRAL___DRP 24181	39.43 -0.89 -0.08	39.94 -0.90 -0.04	39.77 -0.94 0.00	39.59 -0.89 0.00	38.93 -0.92 0.00	38.12 -0.98 0.00	40.92 -1.09 -0.21	34.25 -0.79 -0.53	43.52 -0.84 -0.37	48.96 -0.79 -0.38	47.83 -0.72 -0.24	45.88 -0.88 -0.24	44.55 -0.59 0.00	42.19 -0.73 0.00	40.81 -0.45 0.00	38.49 -0.83 0.00	41.90 -0.89 -0.25	49.05 -0.83 -1.15	51.78 -0.67 -1.03	44.45 -0.81 -0.52	45.50 -1.07 -0.23	37.78 -0.87 -0.63	41.32 -0.46 0.00	40.74 -0.54 0.00
NM_FRONTIER___DRP 24179	36.97 -3.42 -0.16	37.24 -3.63 -0.08	37.17 -3.54 -0.01	36.80 -3.68 -0.01	35.70 -4.14 0.00	34.61 -4.50 -0.01	36.40 -5.77 -0.37	30.44 -4.94 -0.87	37.80 -6.51 -0.32	42.06 -7.31 0.00	41.16 -7.15 0.00	39.22 -7.30 0.00	39.81 -5.33 0.00	36.96 -5.97 0.00	37.05 -4.21 0.00	33.42 -5.90 -0.01	35.99 -6.55 0.00	44.18 -6.68 -2.13	46.74 -6.58 -1.91	38.57 -6.17 0.00	39.49 -6.86 0.00	33.87 -5.32 -1.17	39.23 -2.55 0.00	38.59 -2.68 0.00

NM_ST_REGIS___HYD 24053	39.79 -0.44 0.00	40.31 -0.49 0.00	40.25 -0.45 0.00	40.07 -0.40 0.00	39.76 -0.08 0.00	38.78 -0.31 0.00	41.51 -0.29 0.00	34.27 -0.24 0.00	43.68 -0.31 0.00	48.58 -0.79 0.00	47.87 -0.43 0.00	46.24 -0.28 0.00	44.24 -0.90 0.00	42.32 -0.60 0.00	40.39 -0.87 0.00	39.04 -0.28 0.00	42.03 -0.51 0.00	48.09 -0.63 0.00	50.03 -1.39 0.00	44.20 -0.54 0.00	45.78 -0.56 0.00	37.53 -0.49 0.00	40.48 -1.30 0.00	39.79 -1.49 0.00
NORTHPORT___1 23551	45.44 4.10 -1.10	45.90 4.24 -0.86	45.08 4.15 -0.23	44.61 4.05 -0.09	44.01 3.98 -0.18	43.47 4.14 -0.23	49.22 4.60 -2.82	57.58 3.76 -19.31	67.27 4.49 -18.80	61.64 4.99 -7.29	67.81 4.78 -14.72	67.99 4.28 -17.19	58.79 4.24 -9.41	48.24 4.03 -1.28	46.44 3.84 -1.35	44.50 3.62 -1.57	51.06 4.25 -4.27	71.56 4.92 -17.91	71.50 5.45 -14.63	71.14 4.38 -22.02	70.00 4.54 -19.12	50.84 3.95 -8.86	44.67 3.76 0.87	45.85 4.50 -0.08
NORTHPORT___2 23552	45.44 4.10 -1.10	45.90 4.24 -0.86	45.08 4.15 -0.23	44.61 4.05 -0.09	44.01 3.98 -0.18	43.47 4.14 -0.23	49.22 4.60 -2.82	57.58 3.76 -19.31	67.27 4.49 -18.80	61.64 4.99 -7.29	67.81 4.78 -14.72	67.99 4.28 -17.19	58.79 4.24 -9.41	48.24 4.03 -1.28	46.44 3.84 -1.35	44.50 3.62 -1.57	51.06 4.25 -4.27	71.56 4.92 -17.91	71.50 5.45 -14.63	71.14 4.38 -22.02	70.00 4.54 -19.12	50.84 3.95 -8.86	44.67 3.76 0.87	45.85 4.50 -0.08
NORTHPORT___3 23553	45.36 4.02 -1.10	45.69 4.04 -0.86	44.87 3.95 -0.23	44.45 3.89 -0.09	43.85 3.82 -0.18	43.27 3.95 -0.23	49.06 4.43 -2.82	57.48 3.66 -19.31	67.23 4.44 -18.80	61.74 5.08 -7.28	67.85 4.83 -14.71	68.08 4.37 -17.19	58.83 4.29 -9.40	48.27 4.08 -1.27	46.52 3.92 -1.34	44.56 3.70 -1.56	51.09 4.30 -4.26	71.75 5.12 -17.91	71.75 5.71 -14.63	71.31 4.56 -22.01	70.18 4.73 -19.12	50.91 4.03 -8.85	44.81 3.93 0.89	45.85 4.50 -0.08
NORTHPORT___4 23650	45.36 4.02 -1.10	45.69 4.04 -0.86	44.87 3.95 -0.23	44.45 3.89 -0.09	43.85 3.82 -0.18	43.27 3.95 -0.23	49.06 4.43 -2.82	57.48 3.66 -19.31	67.23 4.44 -18.80	61.74 5.08 -7.28	67.85 4.83 -14.71	68.08 4.37 -17.19	58.83 4.29 -9.40	48.27 4.08 -1.27	46.52 3.92 -1.34	44.56 3.70 -1.56	51.09 4.30 -4.26	71.75 5.12 -17.91	71.75 5.71 -14.63	71.31 4.56 -22.01	70.18 4.73 -19.12	50.91 4.03 -8.85	44.81 3.93 0.89	45.85 4.50 -0.08
NORTHPORT___IC 23718	45.44 4.10 -1.10	45.90 4.24 -0.86	45.08 4.15 -0.23	44.61 4.05 -0.09	44.01 3.98 -0.18	43.47 4.14 -0.23	49.22 4.60 -2.82	57.58 3.76 -19.31	67.27 4.49 -18.80	61.64 4.99 -7.29	67.81 4.78 -14.72	67.99 4.28 -17.19	58.79 4.24 -9.41	48.24 4.03 -1.28	46.44 3.84 -1.35	44.50 3.62 -1.57	51.06 4.25 -4.27	71.56 4.92 -17.91	71.50 5.45 -14.63	71.14 4.38 -22.02	70.00 4.54 -19.12	50.84 3.95 -8.86	44.67 3.76 0.87	45.85 4.50 -0.08
NPX_GEN_1385_PROXY 323591	45.32 3.98 -1.10	45.90 4.24 -0.86	45.08 4.15 -0.23	44.61 4.05 -0.09	44.01 3.98 -0.18	43.55 4.22 -0.23	49.14 4.51 -2.82	61.20 3.73 -22.97	66.03 4.18 -17.87	58.23 4.30 -4.56	67.23 4.20 -14.72	61.00 3.77 -10.71	58.25 3.70 -9.41	47.77 3.56 -1.28	45.99 3.38 -1.35	44.06 3.18 -1.57	50.59 3.79 -4.27	61.00 4.34 -7.94	61.00 4.83 -4.75	61.00 3.85 -12.41	61.00 4.03 -10.63	50.42 3.54 -8.86	44.21 3.30 0.87	45.65 4.29 -0.08
NPX_GEN_CSC 323557	46.12 4.79 -1.10	46.75 5.10 -0.86	45.93 5.01 -0.23	45.46 4.90 -0.09	44.85 4.82 -0.18	44.29 4.97 -0.23	49.93 5.31 -2.82	61.83 4.35 -22.97	66.91 5.06 -17.87	59.41 5.43 -4.61	68.28 5.22 -14.75	68.49 4.74 -17.23	59.27 4.65 -9.48	48.69 4.38 -1.39	46.84 4.13 -1.46	44.93 3.93 -1.69	51.54 4.64 -4.36	72.26 5.56 -17.98	70.33 6.07 -12.84	73.59 4.92 -23.93	70.54 5.05 -19.15	51.24 4.26 -8.96	45.07 3.89 0.59	46.18 4.83 -0.08
NSINS_S_GLNS_FALLS 23858	44.45 2.78 -1.44	44.11 2.61 -0.70	43.46 2.69 -0.07	43.21 2.67 -0.07	42.39 2.55 0.00	41.63 2.46 -0.07	47.80 2.51 -3.49	44.80 2.14 -8.14	52.86 3.12 -5.75	58.71 3.46 -5.89	55.40 3.33 -3.76	53.58 3.30 -3.76	48.53 3.39 0.00	46.31 3.39 0.00	44.11 2.85 0.00	42.10 2.71 -0.07	49.49 2.64 -4.32	71.12 2.97 -19.42	71.91 3.08 -17.41	56.13 2.59 -8.80	52.93 2.73 -3.85	50.79 2.13 -10.64	44.40 2.51 -0.12	43.67 2.39 0.00
NUCOR_STEEL___DRP 24197	39.11 -1.25 -0.13	39.59 -1.26 -0.06	39.44 -1.26 -0.01	39.26 -1.21 -0.01	38.57 -1.27 0.00	37.62 -1.49 -0.01	40.48 -1.63 -0.31	34.18 -1.07 -0.74	43.45 -1.06 -0.52	48.92 -0.99 -0.54	47.45 -1.21 -0.35	45.33 -1.54 -0.35	44.01 -1.13 0.00	41.55 -1.37 0.00	40.27 -0.99 0.00	37.98 -1.34 -0.01	41.27 -1.66 -0.39	48.93 -1.51 -1.72	51.82 -1.13 -1.54	44.10 -1.43 -0.80	44.83 -1.85 -0.35	37.37 -1.60 -0.94	40.82 -0.96 0.00	40.12 -1.16 0.00
NYISO_LBMP_REFERENCE 24008	40.24 0.00 0.00	40.80 0.00 0.00	40.70 0.00 0.00	40.47 0.00 0.00	39.84 0.00 0.00	39.10 0.00 0.00	41.80 0.00 0.00	34.51 0.00 0.00	43.99 0.00 0.00	49.37 0.00 0.00	48.31 0.00 0.00	46.52 0.00 0.00	45.14 0.00 0.00	42.92 0.00 0.00	41.26 0.00 0.00	39.31 0.00 0.00	42.54 0.00 0.00	48.73 0.00 0.00	51.42 0.00 0.00	44.74 0.00 0.00	46.34 0.00 0.00	38.02 0.00 0.00	41.78 0.00 0.00	41.28 0.00 0.00
NYPA_BRENTWD____GT 24164	45.92 4.59 -1.10	46.35 4.69 -0.86	45.48 4.56 -0.23	45.01 4.45 -0.09	44.41 4.38 -0.18	43.90 4.57 -0.23	49.73 5.10 -2.82	58.00 4.18 -19.31	67.80 5.01 -18.80	62.39 5.63 -7.40	68.57 5.46 -14.80	68.77 4.98 -17.27	59.60 4.88 -9.58	49.06 4.59 -1.54	47.24 4.37 -1.61	45.31 4.13 -1.86	51.89 4.85 -4.50	72.56 5.75 -18.08	72.47 6.27 -14.78	71.97 5.06 -22.17	70.77 5.24 -19.20	51.57 4.45 -9.10	45.79 4.22 0.20	46.27 4.91 -0.08
NYPA_GOWANUS____GT5 24156	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.15 5.02 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NYPA_GOWANUS____GT6 24157	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.15 5.02 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98
NYPA_HARLEM__RVR_GT1 24160	61.81 3.42 -18.15	57.13 3.47 -12.86	59.40 3.34 -15.36	47.42 3.24 -3.71	59.32 3.19 -16.29	56.73 3.36 -14.27	62.08 3.85 -16.43	56.48 3.28 -18.69	55.04 4.00 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.14 4.05 -20.57	69.59 3.97 -20.48	54.85 3.69 -8.24	54.87 3.55 -10.06	54.85 3.30 -12.23	58.73 3.91 -12.28	73.83 4.73 -20.37	74.80 5.19 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	53.96 3.97 -8.21	47.38 4.13 -1.98
NYPA_HARLEM__RVR_GT2 24161	61.81 3.42 -18.15	57.13 3.47 -12.86	59.40 3.34 -15.36	47.42 3.24 -3.71	59.32 3.19 -16.29	56.73 3.36 -14.27	62.08 3.85 -16.43	56.48 3.28 -18.69	55.04 4.00 -7.05	68.15 4.59 -14.19	73.39 4.49 -20.59	71.14 4.05 -20.57	69.59 3.97 -20.48	54.85 3.69 -8.24	54.87 3.55 -10.06	54.85 3.30 -12.23	58.73 3.91 -12.28	73.83 4.73 -20.37	74.80 5.19 -18.19	62.95 4.25 -13.96	58.80 4.40 -8.06	53.84 3.65 -12.17	53.96 3.97 -8.21	47.38 4.13 -1.98

NYPA_KENT____GT 24152	62.21	57.52	59.81	47.58	59.76	57.14	62.51	56.84	55.66	70.12	76.82	74.59	73.50	63.67	64.03	63.95	60.54	75.10	75.97	75.63	59.98	54.72	54.13	47.50
	3.58	3.59	3.42	3.32	3.27	3.44	3.97	3.35	4.13	4.79	4.69	4.28	4.15	3.86	3.71	3.46	4.08	4.97	5.45	4.47	4.63	3.80	4.14	4.25
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-26.41	-9.00	-12.90	-8.21	-1.98
NYPA_POUCH1____GT 24155	62.21	57.48	59.81	47.50	59.72	57.06	62.51	56.80	55.62	70.17	76.86	74.59	73.50	63.71	64.07	63.95	60.63	75.15	76.07	74.67	60.07	54.80	54.17	47.55
	3.58	3.55	3.42	3.24	3.23	3.36	3.97	3.31	4.09	4.84	4.73	4.28	4.15	3.91	3.75	3.46	4.17	5.02	5.55	4.52	4.73	3.88	4.18	4.29
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-25.42	-9.00	-12.90	-8.21	-1.98
NYPA_VERNON____GT2 24162	62.17	57.48	59.85	47.58	59.80	57.14	62.51	56.84	55.62	70.02	76.77	74.50	73.41	63.62	63.99	63.91	60.46	75.00	75.87	76.53	59.84	54.68	54.04	47.46
	3.54	3.55	3.46	3.32	3.31	3.44	3.97	3.35	4.09	4.69	4.64	4.19	4.06	3.82	3.67	3.42	4.00	4.87	5.35	4.38	4.49	3.76	4.05	4.21
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-27.41	-9.00	-12.90	-8.21	-1.98
NYPA_VERNON____GT3 24163	62.17	57.48	59.85	47.58	59.80	57.14	62.51	56.84	55.62	70.02	76.77	74.50	73.41	63.62	63.99	63.91	60.46	75.00	75.87	76.53	59.84	54.68	54.04	47.46
	3.54	3.55	3.46	3.32	3.31	3.44	3.97	3.35	4.09	4.69	4.64	4.19	4.06	3.82	3.67	3.42	4.00	4.87	5.35	4.38	4.49	3.76	4.05	4.21
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-27.41	-9.00	-12.90	-8.21	-1.98
NYPA____ASTORIA_CC1 323568	62.17	57.48	59.81	47.58	59.80	57.14	62.47	56.84	55.62	70.02	76.77	74.50	73.41	63.62	63.99	63.91	60.50	75.00	75.92	74.54	59.88	54.68	54.04	47.46
	3.54	3.55	3.42	3.32	3.31	3.44	3.93	3.35	4.09	4.69	4.64	4.19	4.06	3.82	3.67	3.42	4.04	4.87	5.40	4.38	4.54	3.76	4.05	4.21
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-25.41	-9.00	-12.90	-8.21	-1.98
NYPA____ASTORIA_CC2 323569	62.17	57.48	59.81	47.58	59.80	57.14	62.47	56.84	55.62	70.02	76.77	74.50	73.41	63.62	63.99	63.91	60.50	75.00	75.92	74.54	59.88	54.68	54.04	47.46
	3.54	3.55	3.42	3.32	3.31	3.44	3.93	3.35	4.09	4.69	4.64	4.19	4.06	3.82	3.67	3.42	4.04	4.87	5.40	4.38	4.54	3.76	4.05	4.21
	-18.39	-13.13	-15.70	-3.79	-16.65	-14.60	-16.73	-18.98	-7.54	-15.96	-23.82	-23.79	-24.20	-16.88	-19.06	-21.18	-13.92	-21.40	-19.10	-25.41	-9.00	-12.90	-8.21	-1.98
NYPA____HOLTSVILL 23794	45.88	46.39	45.56	45.09	44.49	43.94	49.68	57.96	67.67	62.08	68.27	68.49	59.26	48.68	46.87	44.92	51.53	72.21	72.12	71.69	70.54	51.23	45.12	46.14
	4.55	4.73	4.64	4.53	4.46	4.61	5.06	4.14	4.88	5.38	5.22	4.74	4.65	4.38	4.17	3.93	4.64	5.51	6.02	4.88	5.05	4.26	3.97	4.79
	-1.10	-0.86	-0.23	-0.09	-0.18	-0.23	-2.82	-19.31	-18.80	-7.33	-14.75	-17.22	-9.47	-1.38	-1.44	-1.68	-4.35	-17.97	-14.69	-22.07	-19.15	-8.95	0.62	-0.08
NYPA____HELLGATE_GT1 24158	61.81	57.13	59.40	47.42	59.32	56.73	62.08	56.48	55.04	68.15	73.39	71.14	69.59	54.85	54.87	54.85	58.73	73.83	74.80	62.95	58.80	53.84	53.96	47.38
	3.42	3.47	3.34	3.24	3.19	3.36	3.85	3.28	4.00	4.59	4.49	4.05	3.97	3.69	3.55	3.30	3.91	4.73	5.19	4.25	4.40	3.65	3.97	4.13
	-18.15	-12.86	-15.36	-3.71	-16.29	-14.27	-16.43	-18.69	-7.05	-14.19	-20.59	-20.57	-20.48	-8.24	-10.06	-12.23	-12.28	-20.37	-18.19	-13.96	-8.06	-12.17	-8.21	-1.98
NYPA____HELLGATE_GT2 24159	61.81	57.13	59.40	47.42	59.32	56.73	62.08	56.48	55.04	68.15	73.39	71.14	69.59	54.85	54.87	54.85	58.73	73.83	74.80	62.95	58.80	53.84	53.96	47.38
	3.42	3.47	3.34	3.24	3.19	3.36	3.85	3.28	4.00	4.59	4.49	4.05	3.97	3.69	3.55	3.30	3.91	4.73	5.19	4.25	4.40	3.65	3.97	4.13
	-18.15	-12.86	-15.36	-3.71	-16.29	-14.27	-16.43	-18.69	-7.05	-14.19	-20.59	-20.57	-20.48	-8.24	-10.06	-12.23	-12.28	-20.37	-18.19	-13.96	-8.06	-12.17	-8.21	-1.98
NYS_BARGE____HYD 23848	36.97	37.24	37.12	36.76	35.70	34.65	36.51	30.59	38.04	42.27	41.43	39.43	39.95	37.13	37.18	33.54	36.14	44.25	46.88	38.64	39.65	33.94	39.27	38.55
	-3.42	-3.63	-3.58	-3.72	-4.14	-4.46	-5.64	-4.76	-6.25	-7.06	-6.86	-7.07	-5.19	-5.79	-4.08	-5.78	-6.38	-6.53	-6.38	-6.04	-6.67	-5.21	-2.51	-2.72
	-0.15	-0.07	-0.01	-0.01	0.00	-0.01	-0.35	-0.84	-0.30	0.04	0.02	0.02	0.00	0.00	0.00	-0.01	0.02	-2.05	-1.84	0.06	0.02	-1.12	0.00	0.00
O.H_GEN_BRUCE 24063	36.36	36.58	36.47	36.15	35.10	34.06	35.84	33.67	36.30	38.69	40.64	38.77	39.27	36.48	36.52	32.99	35.44	43.33	44.01	39.80	38.94	33.35	38.60	37.97
	-4.02	-4.28	-4.23	-4.33	-4.74	-5.04	-6.31	-5.31	-7.04	-7.90	-7.63	-7.72	-5.87	-6.44	-4.74	-6.33	-7.06	-7.41	-7.35	-6.71	-7.37	-5.78	-3.18	-3.30
	-0.15	-0.07	-0.01	-0.01	0.00	-0.01	-0.35	-4.47	0.65	2.78	0.03	0.03	0.00	0.00	0.00	-0.01	0.04	-2.01	0.05	-1.77	0.03	-1.10	0.00	0.00
OAK_ORCHARD____HYD 24046	38.11	38.49	38.30	38.09	37.21	36.33	38.71	32.45	40.82	45.48	44.52	42.54	42.39	39.70	39.03	35.98	38.79	46.70	49.58	41.11	42.41	35.86	40.36	39.50
	-2.25	-2.37	-2.40	-2.39	-2.63	-2.78	-3.39	-2.76	-3.34	-3.70	-3.67	-3.86	-2.75	-3.22	-2.23	-3.34	-3.62	-3.70	-3.34	-3.31	-3.80	-3.08	-1.42	-1.77
	-0.12	-0.06	-0.01	-0.01	0.00	-0.01	-0.29	-0.70	-0.18	0.18	0.11	0.11	0.00	0.00	0.00	-0.01	0.13	-1.68	-1.51	0.32	0.13	-0.92	0.00	0.00
OCC_CHEM____DRP 24175	36.97	37.24	37.13	36.76	35.66	34.57	36.40	30.41	37.76	42.01	41.16	39.22	39.77	36.96	37.05	33.42	35.95	44.18	46.74	38.52	39.49	33.83	39.19	38.55
	-3.42	-3.63	-3.58	-3.72	-4.18	-4.54	-5.77	-4.97	-6.55	-7.36	-7.15	-7.30	-5.37	-5.97	-4.21	-5.90	-6.59	-6.68	-6.58	-6.22	-6.86	-5.36	-2.59	-2.72
	-0.16	-0.08	-0.01	-0.01	0.00	-0.01	-0.37	-0.87	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.13	-1.91	0.00	0.00	-1.17	0.00	0.00
OLIN_CORP_DRP 24177	36.65	36.92	36.80	36.43	35.38	34.33	36.11	30.27	37.54	41.77	40.92	39.03	39.54	36.74	36.80	33.19	35.74	43.84	46.38	38.26	39.21	33.64	38.89	38.26
	-3.74	-3.96	-3.91	-4.05	-4.46	-4.77	-6.06	-5.11	-6.77	-7.60	-7.39	-7.49	-5.60	-6.18	-4.46	-6.13	-6.81	-7.02	-6.94	-6.49	-7.14	-5.55	-2.88	-3.01
	-0.16	-0.08	-0.01	-0.01	0.00	-0.01	-0.37	-0.87	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-2.13	-1.91	0.00	-0.01	-1.17	0.00	0.00
ONONDAGA_REF_OCCRA 23987	39.65	40.15	40.01	39.79	39.17	38.40	41.24	34.54	43.92	49.40	48.24	46.28	44.87	42.49	41.05	38.77	42.24	49.56	52.34	44.85	45.86	38.10	41.48	40.95
	-0.68	-0.69	-0.69	-0.69	-0.68	-0.70	-0.79	-0.55	-0.48	-0.39	-0.34	-0.51	-0.27	-0.43	-0.21	-0.55	-0.60	-0.49	-0.26	-0.49	-0.74	-0.65	-0.29	-0.33
	-0.10	-0.05	0.00	0.00	0.00	0.00	-0.24	-0.59	-0.41	-0.42	-0.27	-0.27	0.00	0.00	0.00	-0.01	-0.29	-1.32	-1.18	-0.60	-0.26	-0.72	0.00	0.00
ONONDAGA____COGEN 23986	39.57	40.11	39.93	39.75	39.09	38.28	41.13	34.45	43.79	49.26	48.05	46.14	44.73	42.36	40.93	38.69	42.12	49.42	52.18	44.70	45.74	38.05	41.44	40.86
	-0.76	-0.73	-0.77	-0.73	-0.76	-0.82	-0.92	-0.66	-0.62	-0.54	-0.53	-0.65	-0.41	-0.56	-0.33	-0.63	-0.72	-0.68	-0.46	-0.67	-0.88	-0.72	-0.33	-0.41
	-0.10	-0.05	0.00	0.00	0.00	0.00	-0.25	-0.60	-0.42	-0.43	-0.27	-0.27	0.00	0.00	0.00	-0.01	-0.30	-1.37	-1.23	-0.64	-0.28	-0.75	0.00	0.00

ONTARIO___LFGE 23819	38.93 -1.45 -0.14	39.36 -1.51 -0.07	39.16 -1.55 -0.01	39.10 -1.38 -0.01	38.33 -1.51 0.00	37.42 -1.68 -0.01	40.14 -2.01 -0.35	33.92 -1.41 -0.82	42.86 -1.72 -0.59	48.15 -1.83 -0.61	46.72 -1.98 -0.39	44.54 -2.37 -0.39	43.47 -1.67 0.00	40.91 -2.02 0.00	39.90 -1.36 0.00	37.32 -2.00 -0.01	40.72 -2.25 -0.44	48.57 -2.10 -1.94	51.46 -1.70 -1.74	43.59 -2.06 -0.91	44.24 -2.50 -0.40	37.15 -1.94 -1.06	40.86 -0.92 0.00	40.12 -1.16 0.00
OSWEGATCHIE___HYD 24044	39.43 -0.80 0.00	39.74 -1.06 0.00	39.76 -0.94 0.00	39.54 -0.93 0.00	39.25 -0.60 0.00	38.51 -0.59 0.00	41.09 -0.71 0.00	34.17 -0.35 0.00	43.50 -0.48 0.00	48.48 -0.89 0.00	47.92 -0.39 0.00	46.29 -0.23 0.00	44.55 -0.59 0.00	42.41 -0.52 0.00	40.77 -0.50 0.00	38.88 -0.43 0.00	41.99 -0.55 0.00	48.19 -0.54 0.00	50.49 -0.93 0.00	44.25 -0.49 0.00	45.69 -0.65 0.00	37.38 -0.65 0.00	40.73 -1.04 0.00	40.00 -1.28 0.00
OSWEGO___5 23606	39.11 -1.21 -0.08	39.57 -1.26 -0.04	39.44 -1.26 0.00	39.22 -1.25 0.00	38.57 -1.27 0.00	37.81 -1.29 0.00	40.57 -1.42 -0.19	33.82 -1.14 -0.45	42.94 -1.36 -0.32	48.31 -1.38 -0.32	47.21 -1.30 -0.21	45.38 -1.35 -0.21	44.06 -1.08 0.00	41.76 -1.16 0.00	40.35 -0.91 0.00	38.14 -1.18 0.00	41.49 -1.28 -0.23	48.41 -1.36 -1.04	51.07 -1.29 -0.93	43.96 -1.25 -0.47	45.11 -1.44 -0.21	37.42 -1.18 -0.57	40.90 -0.88 0.00	40.37 -0.91 0.00
OSWEGO___6 23613	39.11 -1.21 -0.08	39.57 -1.26 -0.04	39.44 -1.26 0.00	39.22 -1.25 0.00	38.57 -1.27 0.00	37.81 -1.29 0.00	40.57 -1.42 -0.19	33.82 -1.14 -0.45	42.94 -1.36 -0.32	48.31 -1.38 -0.32	47.21 -1.30 -0.21	45.38 -1.35 -0.21	44.06 -1.08 0.00	41.76 -1.16 0.00	40.35 -0.91 0.00	38.14 -1.18 0.00	41.49 -1.28 -0.23	48.41 -1.36 -1.04	51.07 -1.29 -0.93	43.96 -1.25 -0.47	45.11 -1.44 -0.21	37.42 -1.18 -0.57	40.90 -0.88 0.00	40.37 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	37.30 -3.10 -0.16	37.57 -3.30 -0.08	37.49 -3.22 -0.01	37.12 -3.36 -0.01	36.02 -3.82 0.00	35.00 -4.11 -0.01	36.91 -5.27 -0.37	30.90 -4.49 -0.88	38.43 -5.89 -0.33	42.71 -6.66 -0.01	41.80 -6.52 -0.01	39.78 -6.75 -0.01	40.27 -4.88 0.00	37.47 -5.45 0.00	37.51 -3.75 0.00	33.94 -5.39 -0.01	36.55 -6.00 -0.01	44.94 -5.94 -2.15	47.54 -5.81 -1.93	39.12 -5.64 -0.02	40.10 -6.26 -0.01	34.34 -4.87 -1.18	39.60 -2.17 0.00	38.88 -2.39 0.00
OXBOW___ 24026	37.21 -3.18 -0.16	37.49 -3.39 -0.08	37.41 -3.30 -0.01	37.04 -3.44 -0.01	35.94 -3.90 0.00	34.88 -4.22 -0.01	36.74 -5.43 -0.37	30.72 -4.66 -0.87	38.20 -6.11 -0.33	42.51 -6.86 0.00	41.60 -6.71 0.00	39.59 -6.93 0.00	40.13 -5.01 0.00	37.30 -5.62 0.00	37.38 -3.88 0.00	33.78 -5.54 -0.01	36.38 -6.17 -0.01	44.68 -6.19 -2.14	47.27 -6.07 -1.92	38.93 -5.82 -0.01	39.91 -6.44 -0.01	34.22 -4.98 -1.17	39.52 -2.26 0.00	38.80 -2.48 0.00
PEEKSKILL___ 23653	44.09 2.78 -1.08	44.10 2.77 -0.53	43.44 2.69 -0.05	43.16 2.63 -0.05	42.43 2.59 0.00	41.89 2.74 -0.05	47.60 3.18 -2.62	43.36 2.73 -6.12	51.65 3.26 -4.41	57.80 3.70 -4.73	55.33 3.62 -3.40	53.17 3.26 -3.39	48.92 3.11 -0.66	46.31 2.92 -0.46	44.59 2.81 -0.52	42.54 2.59 -0.63	49.18 3.11 -3.53	67.35 3.85 -14.78	68.98 4.32 -13.24	55.03 3.44 -6.84	52.97 3.57 -3.06	49.12 2.97 -8.13	42.97 3.18 1.98	44.60 3.26 -0.06
PGE MADISON___WINDPWR 24146	41.31 0.76 -0.31	41.60 0.65 -0.15	41.53 0.81 -0.02	41.26 0.77 -0.02	40.64 0.80 0.00	40.05 0.94 -0.02	43.74 1.17 -0.76	37.45 1.14 -1.80	46.78 1.54 -1.26	53.01 2.37 -1.27	51.39 2.27 -0.81	48.77 1.44 -0.81	46.68 1.53 0.00	43.91 0.99 0.00	42.83 1.57 0.00	40.08 0.75 -0.02	44.32 0.85 -0.93	54.47 1.51 -4.23	57.52 2.31 -3.79	47.77 1.16 -1.87	47.81 0.65 -0.82	40.61 0.27 -2.32	42.53 0.75 0.00	41.69 0.41 0.00
PIERCEFIELD___HYD 23852	39.67 -0.56 0.00	40.10 -0.69 0.00	40.09 -0.61 0.00	39.91 -0.57 0.00	39.60 -0.24 0.00	38.59 -0.51 0.00	41.22 -0.59 0.00	34.10 -0.41 0.00	43.41 -0.57 0.00	48.23 -1.14 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.27 -0.99 0.00	38.88 -0.43 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	49.62 -1.80 0.00	43.98 -0.76 0.00	45.60 -0.74 0.00	37.34 -0.68 0.00	40.36 -1.42 0.00	39.67 -1.61 0.00
PINELAWN_CC_1 323563	45.76 4.43 -1.10	46.10 4.45 -0.86	45.28 4.35 -0.23	44.81 4.25 -0.09	44.21 4.18 -0.18	43.63 4.30 -0.23	49.43 4.81 -2.82	57.79 3.97 -19.31	67.67 4.88 -18.80	62.65 5.58 -7.71	68.66 5.31 -15.04	68.86 4.84 -17.51	59.96 4.74 -10.08	49.72 4.51 -2.29	47.96 4.33 -2.36	46.08 4.05 -2.72	52.43 4.72 -5.17	72.98 5.70 -18.55	72.90 6.27 -15.21	72.37 5.01 -22.62	70.90 5.14 -19.41	52.17 4.37 -9.77	47.74 4.26 -1.70	46.19 4.83 -0.08
PJM_GEN_KEystone 24065	40.00 -3.22 -2.98	40.77 -2.00 -1.97	43.20 0.49 -2.01	41.47 0.49 -0.51	42.34 0.40 -2.10	41.00 0.59 -1.32	42.38 -3.68 -4.26	38.78 -5.49 -9.76	47.32 0.75 -2.58	52.02 0.84 -1.81	53.67 0.82 -4.54	51.34 0.28 -4.54	48.47 0.41 -2.92	45.26 0.30 -2.04	44.06 0.50 -2.30	42.10 0.20 -2.59	40.14 -6.00 -3.60	57.45 -2.68 -11.40	60.90 1.13 -8.35	52.78 0.54 -7.51	49.56 0.46 -2.76	44.90 0.49 -6.39	41.59 -0.38 -0.19	40.15 -1.36 -0.24
PJM_GEN_NEPTUNE_PROXY 323594	45.20 3.86 -1.10	45.53 3.88 -0.86	44.71 3.78 -0.23	44.28 3.72 -0.09	43.69 3.67 -0.18	43.08 3.75 -0.23	48.85 4.22 -2.82	60.96 3.49 -22.97	66.12 4.27 -17.87	58.57 4.84 -4.36	67.41 4.54 -14.56	67.65 4.09 -17.04	58.20 3.97 -9.09	47.58 3.86 -0.80	45.84 3.71 -0.86	43.79 3.46 -1.02	50.41 4.04 -3.83	71.21 4.87 -17.61	69.32 5.40 -12.50	72.57 4.25 -23.58	69.72 4.40 -18.98	50.25 3.80 -8.42	43.44 3.76 2.09	45.69 4.33 -0.08
PLEASANTVLY___LBMP 24000	44.03 2.66 -1.14	44.00 2.65 -0.56	43.36 2.60 -0.06	43.08 2.55 -0.06	42.35 2.51 0.00	41.77 2.62 -0.06	47.50 2.93 -2.78	43.51 2.52 -6.48	51.64 3.08 -4.57	57.50 3.46 -4.68	54.67 3.38 -2.98	52.57 3.07 -2.98	48.17 3.02 0.00	45.76 2.83 0.00	43.98 2.72 0.00	41.93 2.56 -0.06	48.90 2.94 -3.43	67.73 3.56 -15.44	69.16 3.91 -13.84	54.91 3.18 -6.99	52.69 3.29 -3.06	49.22 2.74 -8.46	45.04 3.01 -0.25	44.37 3.10 0.00
POLETTI___ 23519	61.76 3.38 -18.15	57.00 3.39 -12.82	59.31 3.30 -15.31	47.40 3.24 -3.69	59.27 3.19 -16.24	56.66 3.32 -14.24	61.95 3.76 -16.39	56.39 3.21 -18.67	54.95 3.91 -7.05	67.95 4.39 -14.18	73.19 4.30 -20.58	70.93 3.86 -20.56	69.39 3.79 -20.46	60.76 3.56 -14.27	60.80 3.42 -16.11	60.45 3.22 -17.91	58.64 3.83 -12.27	73.73 4.63 -20.37	74.75 5.14 -18.19	62.85 4.16 -13.95	58.71 4.31 -8.06	53.75 3.57 -12.15	53.54 3.84 -7.92	46.89 4.00 -1.61
PORT_JEFF_3 23555	46.08 4.75 -1.10	46.59 4.94 -0.86	45.77 4.84 -0.23	45.26 4.69 -0.09	44.65 4.62 -0.18	44.10 4.77 -0.23	49.85 5.23 -2.82	58.10 4.28 -19.31	67.89 5.10 -18.80	62.33 5.63 -7.33	68.47 5.41 -14.75	68.68 4.93 -17.23	59.45 4.83 -9.48	48.86 4.55 -1.39	47.01 4.29 -1.46	45.09 4.09 -1.69	51.71 4.81 -4.36	72.36 5.65 -17.98	72.28 6.17 -14.69	71.88 5.06 -22.08	70.73 5.24 -19.15	51.39 4.41 -8.96	45.32 4.14 0.59	46.27 4.91 -0.08
PORT_JEFF_4 23616	46.08 4.75 -1.10	46.59 4.94 -0.86	45.77 4.84 -0.23	45.26 4.69 -0.09	44.65 4.62 -0.18	44.10 4.77 -0.23	49.85 5.23 -2.82	58.10 4.28 -19.31	67.89 5.10 -18.80	62.33 5.63 -7.33	68.47 5.41 -14.75	68.68 4.93 -17.23	59.45 4.83 -9.48	48.86 4.55 -1.39	47.01 4.29 -1.46	45.09 4.09 -1.69	51.71 4.81 -4.36	72.36 5.65 -17.98	72.28 6.17 -14.69	71.88 5.06 -22.08	70.73 5.24 -19.15	51.39 4.41 -8.96	45.32 4.14 0.59	46.27 4.91 -0.08

PORT_JEFF_IC 23713	46.12 4.79 -1.10	46.63 4.98 -0.86	45.81 4.88 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.18	44.17 4.85 -0.23	49.94 5.31 -2.82	58.14 4.31 -19.31	67.93 5.15 -18.80	62.44 5.73 -7.35	68.62 5.56 -14.76	68.78 5.02 -17.24	59.61 4.97 -9.50	49.02 4.68 -1.42	47.16 4.41 -1.49	45.24 4.21 -1.72	51.87 4.93 -4.39	72.57 5.85 -18.00	72.50 6.38 -14.71	72.03 5.19 -22.10	70.87 5.38 -19.16	51.53 4.52 -8.98	45.48 4.22 0.51	46.35 4.99 -0.08
PPL_PILGRIM_ST_GT1 24216	45.92 4.59 -1.10	46.35 4.69 -0.86	45.48 4.56 -0.23	45.01 4.45 -0.09	44.41 4.38 -0.18	43.90 4.57 -0.23	49.73 5.10 -2.82	58.00 4.18 -19.31	67.80 5.01 -18.80	62.39 5.63 -7.40	68.57 5.46 -14.80	68.77 4.98 -17.27	59.60 4.88 -9.58	49.06 4.59 -1.54	47.24 4.37 -1.61	45.31 4.13 -1.86	51.89 4.85 -4.50	72.56 5.75 -18.08	72.47 6.27 -14.78	71.97 5.06 -22.17	70.77 5.24 -19.20	51.57 4.45 -9.10	45.79 4.22 0.20	46.27 4.91 -0.08
PPL_PILGRIM_ST_GT2 24217	45.92 4.59 -1.10	46.35 4.69 -0.86	45.48 4.56 -0.23	45.01 4.45 -0.09	44.41 4.38 -0.18	43.90 4.57 -0.23	49.73 5.10 -2.82	58.00 4.18 -19.31	67.80 5.01 -18.80	62.39 5.63 -7.34	68.57 5.46 -14.76	68.77 4.98 -17.23	59.60 4.88 -9.49	49.06 4.59 -1.40	47.24 4.37 -1.47	45.31 4.13 -1.71	51.89 4.85 -4.38	72.56 5.75 -17.99	72.47 6.27 -14.70	71.97 5.06 -22.09	70.77 5.24 -19.15	51.57 4.45 -8.97	45.79 4.22 0.56	46.27 4.91 -0.08
PPL_SHRM_GT3 24213	46.20 4.87 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.37 5.04 -0.23	50.02 5.39 -2.82	58.24 4.42 -19.31	67.89 5.10 -18.80	62.19 5.48 -7.34	68.38 5.31 -14.76	68.59 4.84 -17.23	59.32 4.69 -9.49	48.75 4.42 -1.40	46.90 4.17 -1.47	44.99 3.97 -1.71	51.59 4.68 -4.38	72.37 5.65 -17.99	72.29 6.17 -14.70	71.79 4.97 -22.09	70.64 5.14 -19.15	51.29 4.30 -8.97	45.15 3.93 0.56	46.27 4.91 -0.08
PPL_SHRM_GT4 24214	46.20 4.87 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.37 5.04 -0.23	50.02 5.39 -2.82	58.24 4.42 -19.31	67.89 5.10 -18.80	62.19 5.48 -7.34	68.38 5.31 -14.76	68.59 4.84 -17.23	59.32 4.69 -9.49	48.75 4.42 -1.40	46.90 4.17 -1.47	44.99 3.97 -1.71	51.59 4.68 -4.38	72.37 5.65 -17.99	72.29 6.17 -14.70	71.79 4.97 -22.09	70.64 5.14 -19.15	51.29 4.30 -8.97	45.15 3.93 0.56	46.27 4.91 -0.08
PROJECT___ORANGE 1 24174	39.44 -0.89 -0.09	39.94 -0.90 -0.04	39.77 -0.94 0.00	39.55 -0.93 0.00	38.93 -0.92 0.00	38.16 -0.94 0.00	40.97 -1.05 -0.21	34.25 -0.79 -0.54	43.53 -0.84 -0.38	48.97 -0.79 -0.39	47.83 -0.72 -0.25	45.93 -0.84 -0.25	44.55 -0.59 0.00	42.19 -0.73 0.00	40.81 -0.45 0.00	38.49 -0.83 0.00	41.91 -0.89 -0.26	49.07 -0.83 -1.17	51.80 -0.67 -1.05	44.47 -0.81 -0.53	45.51 -1.07 -0.23	37.79 -0.87 -0.64	41.32 -0.46 0.00	40.78 -0.50 0.00
PROJECT___ORANGE 2 24166	39.44 -0.89 -0.09	39.94 -0.90 -0.04	39.77 -0.94 0.00	39.55 -0.93 0.00	38.93 -0.92 0.00	38.16 -0.94 0.00	40.97 -1.05 -0.21	34.25 -0.79 -0.54	43.53 -0.84 -0.38	48.97 -0.79 -0.39	47.83 -0.72 -0.25	45.93 -0.84 -0.25	44.55 -0.59 0.00	42.19 -0.73 0.00	40.81 -0.45 0.00	38.49 -0.83 0.00	41.91 -0.89 -0.26	49.07 -0.83 -1.17	51.80 -0.67 -1.05	44.47 -0.81 -0.53	45.51 -1.07 -0.23	37.79 -0.87 -0.64	41.32 -0.46 0.00	40.78 -0.50 0.00
PYRITES___HYD 24023	39.91 -0.32 0.00	40.35 -0.45 0.00	40.37 -0.33 0.00	40.15 -0.32 0.00	39.84 0.00 0.00	38.82 -0.27 0.00	41.51 -0.29 0.00	34.30 -0.21 0.00	43.77 -0.22 0.00	48.73 -0.64 0.00	47.97 -0.34 0.00	46.38 -0.14 0.00	44.37 -0.77 0.00	42.45 -0.47 0.00	40.52 -0.74 0.00	39.08 -0.24 0.00	42.11 -0.43 0.00	48.19 -0.54 0.00	50.03 -1.39 0.00	44.29 -0.45 0.00	45.88 -0.46 0.00	37.57 -0.46 0.00	40.48 -1.30 0.00	39.79 -1.49 0.00
RAMAPO___LBMP 323565	43.95 2.66 -1.06	43.96 2.65 -0.52	43.31 2.56 -0.05	43.03 2.51 -0.05	42.31 2.47 0.00	41.81 2.66 -0.05	47.51 3.14 -2.57	43.21 2.69 -6.00	51.46 3.17 -4.30	57.55 3.60 -4.58	55.05 3.53 -3.22	52.85 3.12 -3.22	48.65 2.98 -0.53	46.08 2.79 -0.37	44.36 2.68 -0.41	42.34 2.52 -0.51	48.97 3.02 -3.41	66.89 3.70 -14.45	68.53 4.16 -12.95	54.71 3.31 -6.66	52.74 3.43 -2.97	48.82 2.85 -7.94	43.26 3.05 1.56	44.51 3.18 -0.05
RANKINE____ 23646	37.03 -3.38 -0.17	37.29 -3.59 -0.08	37.17 -3.54 -0.01	36.84 -3.64 -0.01	35.78 -4.06 0.00	34.80 -4.30 -0.01	36.76 -5.43 -0.39	30.89 -4.56 -0.93	38.30 -6.07 -0.38	42.58 -6.86 -0.07	41.64 -6.71 -0.05	39.64 -6.93 -0.05	39.99 -5.15 0.00	37.26 -5.67 0.00	37.26 -4.00 0.00	33.78 -5.54 -0.01	36.47 -6.13 -0.06	44.84 -6.19 -2.30	47.41 -6.07 -2.06	39.05 -5.82 -0.13	39.96 -6.44 -0.06	34.30 -4.98 -1.26	39.19 -2.59 0.00	38.55 -2.72 0.00
RAVENSWOOD_GT2_1 24244	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.73 3.24 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.27 3.95 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.76 4.63 -21.40	75.61 5.09 -19.10	64.18 4.16 -15.28	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT2_2 24245	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.73 3.24 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.27 3.95 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.76 4.63 -21.40	75.61 5.09 -19.10	64.18 4.16 -15.28	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT2_3 24246	62.05 3.42 -18.39	57.35 3.43 -13.13	59.73 3.34 -15.70	47.54 3.28 -3.79	59.72 3.23 -16.65	57.06 3.36 -14.60	62.38 3.85 -16.73	56.73 3.24 -18.98	55.49 3.96 -7.54	69.82 4.49 -15.96	76.53 4.40 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.41 3.61 -16.88	63.79 3.47 -19.06	63.75 3.26 -21.18	60.29 3.83 -13.92	74.81 4.68 -21.40	75.66 5.14 -19.10	64.23 4.21 -15.28	59.65 4.31 -9.00	54.49 3.57 -12.90	53.87 3.89 -8.21	47.26 4.00 -1.98
RAVENSWOOD_GT2_4 24247	62.05 3.42 -18.39	57.35 3.43 -13.13	59.73 3.34 -15.70	47.54 3.28 -3.79	59.72 3.23 -16.65	57.06 3.36 -14.60	62.38 3.85 -16.73	56.73 3.24 -18.98	55.49 3.96 -7.54	69.82 4.49 -15.96	76.53 4.40 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.41 3.61 -16.88	63.79 3.47 -19.06	63.75 3.26 -21.18	60.29 3.83 -13.92	74.81 4.68 -21.40	75.66 5.14 -19.10	64.23 4.21 -15.28	59.65 4.31 -9.00	54.49 3.57 -12.90	53.87 3.89 -8.21	47.26 4.00 -1.98
RAVENSWOOD_GT3_1 24248	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.73 3.24 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.27 3.95 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.76 4.63 -21.40	75.61 5.09 -19.10	64.18 4.16 -15.28	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT3_2 24249	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.73 3.24 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.27 3.95 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.76 4.63 -21.40	75.61 5.09 -19.10	64.18 4.16 -15.28	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98

RAVENSWOOD_GT3_3 24250	62.05 3.42 -18.39	57.39 3.47 -13.13	59.77 3.38 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.38 3.85 -16.73	56.77 3.28 -18.98	55.53 4.00 -7.54	69.87 4.54 -15.96	76.57 4.44 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.45 3.65 -16.88	63.83 3.51 -19.06	63.75 3.26 -21.18	60.33 3.87 -13.92	74.81 4.68 -21.40	75.71 5.19 -19.10	64.23 4.21 -15.28	59.70 4.36 -9.00	54.53 3.61 -12.90	53.87 3.89 -8.21	47.30 4.05 -1.98
RAVENSWOOD_GT3_4 24251	62.05 3.42 -18.39	57.39 3.47 -13.13	59.77 3.38 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.38 3.85 -16.73	56.77 3.28 -18.98	55.53 4.00 -7.54	69.87 4.54 -15.96	76.57 4.44 -23.82	74.31 4.00 -23.79	73.23 3.88 -24.20	63.45 3.65 -16.88	63.83 3.51 -19.06	63.75 3.26 -21.18	60.33 3.87 -13.92	74.81 4.68 -21.40	75.71 5.19 -19.10	64.23 4.21 -15.28	59.70 4.36 -9.00	54.53 3.61 -12.90	53.87 3.89 -8.21	47.30 4.05 -1.98
RAVENSWOOD_GT_1 23729	62.17 3.54 -18.39	57.48 3.55 -13.13	59.85 3.46 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.77 4.64 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.62 3.82 -16.88	63.99 3.67 -19.06	63.91 3.42 -21.18	60.46 4.00 -13.92	75.00 4.87 -21.40	75.87 5.35 -19.10	76.53 4.38 -27.41	59.84 4.49 -9.00	54.68 3.76 -12.90	54.04 4.05 -8.21	47.46 4.21 -1.98
RAVENSWOOD_GT_10 24258	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.22 3.91 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.71 4.58 -21.40	75.61 5.09 -19.10	63.19 4.12 -14.33	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT_11 24259	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.22 3.91 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.71 4.58 -21.40	75.61 5.09 -19.10	63.19 4.12 -14.33	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT_4 24252	61.97 3.34 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.30 3.76 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.73 4.39 -15.96	76.43 4.30 -23.82	74.22 3.91 -23.79	73.14 3.79 -24.20	63.32 3.52 -16.88	63.70 3.38 -19.06	63.67 3.18 -21.18	60.20 3.74 -13.92	74.71 4.58 -21.40	75.56 5.04 -19.10	57.85 4.12 -8.99	59.56 4.22 -9.00	54.42 3.50 -12.90	53.79 3.80 -8.21	47.17 3.92 -1.98
RAVENSWOOD_GT_5 24254	61.97 3.34 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.30 3.76 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.73 4.39 -15.96	76.43 4.30 -23.82	74.22 3.91 -23.79	73.14 3.79 -24.20	63.32 3.52 -16.88	63.70 3.38 -19.06	63.67 3.18 -21.18	60.20 3.74 -13.92	74.71 4.58 -21.40	75.56 5.04 -19.10	57.85 4.12 -8.99	59.56 4.22 -9.00	54.42 3.50 -12.90	53.79 3.80 -8.21	47.17 3.92 -1.98
RAVENSWOOD_GT_6 24253	61.97 3.34 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.30 3.76 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.73 4.39 -15.96	76.43 4.30 -23.82	74.22 3.91 -23.79	73.14 3.79 -24.20	63.32 3.52 -16.88	63.70 3.38 -19.06	63.67 3.18 -21.18	60.20 3.74 -13.92	74.71 4.58 -21.40	75.56 5.04 -19.10	57.85 4.12 -8.99	59.56 4.22 -9.00	54.42 3.50 -12.90	53.79 3.80 -8.21	47.17 3.92 -1.98
RAVENSWOOD_GT_7 24255	61.97 3.34 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.30 3.76 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.73 4.39 -15.96	76.43 4.30 -23.82	74.22 3.91 -23.79	73.14 3.79 -24.20	63.32 3.52 -16.88	63.70 3.38 -19.06	63.67 3.18 -21.18	60.20 3.74 -13.92	74.71 4.58 -21.40	75.56 5.04 -19.10	57.85 4.12 -8.99	59.56 4.22 -9.00	54.42 3.50 -12.90	53.79 3.80 -8.21	47.17 3.92 -1.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.22 3.91 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.71 4.58 -21.40	75.61 5.09 -19.10	63.19 4.12 -14.33	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD_GT_9 24257	62.01 3.38 -18.39	57.31 3.39 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.70 3.21 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.22 3.91 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.71 4.58 -21.40	75.61 5.09 -19.10	63.19 4.12 -14.33	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD___1 23533	62.17 3.54 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.80 3.31 -16.65	57.14 3.44 -14.60	62.47 3.93 -16.73	56.84 3.35 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.87 3.38 -21.18	60.46 4.00 -13.92	75.00 4.87 -21.40	75.87 5.35 -19.10	74.55 4.38 -25.43	59.84 4.49 -9.00	54.65 3.73 -12.90	54.04 4.05 -8.21	47.42 4.17 -1.98
RAVENSWOOD___2 23534	62.13 3.50 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.47 3.93 -16.73	56.80 3.31 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.50 4.19 -23.79	73.41 4.06 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.87 3.38 -21.18	60.46 4.00 -13.92	75.00 4.87 -21.40	75.87 5.35 -19.10	74.50 4.38 -25.38	59.84 4.49 -9.00	54.65 3.73 -12.90	54.00 4.01 -8.21	47.42 4.17 -1.98
RAVENSWOOD___3 23535	62.01 3.38 -18.39	57.35 3.43 -13.13	59.69 3.30 -15.70	47.50 3.24 -3.79	59.68 3.19 -16.65	57.02 3.32 -14.60	62.34 3.80 -16.73	56.73 3.24 -18.98	55.44 3.91 -7.54	69.77 4.44 -15.96	76.48 4.35 -23.82	74.27 3.95 -23.79	73.18 3.84 -24.20	63.37 3.56 -16.88	63.74 3.42 -19.06	63.71 3.22 -21.18	60.25 3.79 -13.92	74.76 4.63 -21.40	75.61 5.09 -19.10	64.18 4.16 -15.28	59.61 4.26 -9.00	54.46 3.54 -12.90	53.83 3.84 -8.21	47.21 3.96 -1.98
RAVENSWOOD___4 23820	62.13 3.50 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.47 3.93 -16.73	56.80 3.31 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.45 4.14 -23.79	73.41 4.06 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.87 3.38 -21.18	60.46 4.00 -13.92	74.95 4.82 -21.40	75.87 5.35 -19.10	72.50 4.34 -23.42	59.84 4.49 -9.00	54.65 3.73 -12.90	54.00 4.01 -8.21	47.42 4.17 -1.98
RCPL_TRUST___DRP 24196	45.53 3.38 -1.92	45.64 3.39 -1.45	45.19 3.30 -1.20	44.04 3.24 -0.33	44.25 3.19 -1.22	43.54 3.32 -1.12	49.29 3.80 -3.68	44.85 3.21 -7.13	53.90 3.91 -6.00	64.20 4.44 -10.39	66.31 4.35 -13.65	64.11 3.95 -13.64	61.44 3.84 -12.47	55.18 3.56 -8.69	54.50 3.42 -9.82	53.47 3.22 -10.93	55.08 3.79 -8.76	71.53 4.63 -18.18	72.76 5.09 -16.25	60.01 4.16 -11.11	56.66 4.26 -6.05	52.12 3.54 -10.56	43.94 3.80 1.64	46.46 3.96 -1.22

RENSSELAER___COGEN 23796	43.83 2.21 -1.38	43.67 2.20 -0.67	43.05 2.28 -0.07	42.81 2.27 -0.07	41.99 2.15 0.00	41.20 2.03 -0.07	47.37 2.22 -3.36	44.20 1.86 -7.83	51.98 2.46 -5.53	57.84 2.81 -5.66	54.58 2.66 -3.61	52.60 2.47 -3.61	47.67 2.53 0.00	45.28 2.36 0.00	43.53 2.27 0.00	41.51 2.12 -0.07	48.99 2.30 -4.15	70.03 2.63 -18.67	70.97 2.83 -16.73	55.57 2.37 -8.46	52.40 2.36 -3.70	50.23 1.98 -10.23	44.11 2.21 -0.12	43.46 2.19 0.00
REVERE_CPPR_DRP 24186	40.68 0.44 0.00	41.12 0.33 0.00	41.11 0.41 0.00	40.88 0.40 0.00	40.28 0.44 0.00	39.45 0.35 0.00	42.22 0.42 0.00	35.20 0.55 -0.13	45.09 1.01 -0.09	50.95 1.48 -0.10	49.87 1.50 -0.06	47.74 1.16 -0.06	46.31 1.17 0.00	43.78 0.86 0.00	42.42 1.16 0.00	39.90 0.59 0.00	43.09 0.55 0.00	49.65 0.93 0.00	52.65 1.23 0.00	45.46 0.72 0.00	46.85 0.51 0.00	38.29 0.27 0.00	42.24 0.46 0.00	41.52 0.25 0.00
ROCHESTER_9_IC 23652	38.47 -1.89 -0.12	38.86 -2.00 -0.06	38.67 -2.03 -0.01	38.41 -2.06 -0.01	37.57 -2.27 0.00	36.56 -2.54 -0.01	39.00 -3.09 -0.29	32.69 -2.52 -0.69	41.26 -2.90 -0.17	46.02 -3.16 0.19	45.00 -3.19 0.12	43.01 -3.40 0.12	42.79 -2.35 0.00	40.09 -2.83 0.00	39.40 -1.86 0.00	36.29 -3.03 -0.01	39.17 -3.23 0.13	47.18 -3.22 -1.67	50.13 -2.78 -1.49	41.55 -2.86 0.33	42.82 -3.38 0.14	36.20 -2.74 -0.91	40.69 -1.09 0.00	39.79 -1.49 0.00
ROSETON___1 23587	43.90 2.58 -1.09	43.90 2.57 -0.53	43.28 2.52 -0.05	42.99 2.47 -0.05	42.27 2.43 0.00	41.65 2.50 -0.05	47.31 2.84 -2.66	43.17 2.45 -6.21	51.31 2.95 -4.38	57.21 3.36 -4.48	54.45 3.28 -2.86	52.36 2.98 -2.86	48.03 2.89 0.00	45.63 2.70 0.00	43.86 2.60 0.00	41.81 2.44 -0.05	48.67 2.85 -3.29	66.99 3.46 -14.80	68.49 3.80 -13.27	54.53 3.09 -6.70	52.47 3.20 -2.93	48.79 2.66 -8.11	44.99 2.92 -0.29	44.29 3.01 0.00
ROSETON___2 23588	43.90 2.58 -1.09	43.90 2.57 -0.53	43.28 2.52 -0.05	42.99 2.47 -0.05	42.27 2.43 0.00	41.65 2.50 -0.05	47.31 2.84 -2.66	43.17 2.45 -6.21	51.31 2.95 -4.38	57.21 3.36 -4.48	54.45 3.28 -2.86	52.36 2.98 -2.86	48.03 2.89 0.00	45.63 2.70 0.00	43.86 2.60 0.00	41.81 2.44 -0.05	48.67 2.85 -3.29	66.99 3.46 -14.80	68.49 3.80 -13.27	54.53 3.09 -6.70	52.47 3.20 -2.93	48.79 2.66 -8.11	44.99 2.92 -0.29	44.29 3.01 0.00
RUSSELL___1 23602	39.55 -0.80 -0.12	40.00 -0.86 -0.06	39.77 -0.94 -0.01	39.59 -0.89 -0.01	38.69 -1.16 0.00	37.62 -1.49 -0.01	40.21 -1.88 -0.29	33.75 -1.45 -0.69	43.10 -1.06 -0.17	48.04 -1.14 0.19	46.59 -1.59 0.12	44.44 -1.95 0.12	44.19 -0.95 0.00	41.42 -1.50 0.00	40.60 -0.66 0.00	37.39 -1.93 -0.01	40.44 -1.96 0.14	48.77 -1.61 -1.65	52.07 -0.82 -1.48	42.92 -1.48 0.34	44.16 -2.04 0.14	37.18 -1.75 -0.90	41.82 0.04 0.00	40.58 -0.70 0.00
RUSSELL___2 23532	39.55 -0.80 -0.12	40.00 -0.86 -0.06	39.77 -0.94 -0.01	39.59 -0.89 -0.01	38.69 -1.16 0.00	37.62 -1.49 -0.01	40.21 -1.88 -0.29	33.75 -1.45 -0.69	43.10 -1.06 -0.17	48.04 -1.14 0.19	46.59 -1.59 0.12	44.44 -1.95 0.12	44.19 -0.95 0.00	41.42 -1.50 0.00	40.60 -0.66 0.00	37.39 -1.93 -0.01	40.44 -1.96 0.14	48.77 -1.61 -1.65	52.07 -0.82 -1.48	42.92 -1.48 0.34	44.16 -2.04 0.14	37.18 -1.75 -0.90	41.82 0.04 0.00	40.58 -0.70 0.00
RUSSELL___3 23549	38.63 -1.73 -0.12	39.02 -1.84 -0.06	38.83 -1.87 -0.01	38.62 -1.86 -0.01	37.73 -2.11 0.00	36.80 -2.31 -0.01	39.25 -2.84 -0.29	32.93 -2.28 -0.69	41.65 -2.51 -0.17	46.42 -2.76 0.19	45.29 -2.90 0.12	43.29 -3.12 0.12	43.06 -2.08 0.00	40.39 -2.53 0.00	39.65 -1.61 0.00	36.53 -2.79 -0.01	39.43 -2.98 0.13	47.52 -2.87 -1.66	50.54 -2.37 -1.49	41.82 -2.59 0.33	43.10 -3.10 0.14	36.39 -2.55 -0.91	40.90 -0.88 0.00	39.91 -1.36 0.00
RUSSELL___4 23556	39.51 -0.84 -0.12	39.96 -0.90 -0.06	39.73 -0.98 -0.01	39.55 -0.93 -0.01	38.65 -1.20 0.00	37.58 -1.52 -0.01	40.21 -1.88 -0.29	33.72 -1.48 -0.69	43.06 -1.10 -0.17	47.99 -1.18 0.19	46.54 -1.64 0.12	44.44 -1.95 0.12	44.15 -0.99 0.00	41.38 -1.55 0.00	40.60 -0.66 0.00	37.35 -1.97 -0.01	40.40 -2.00 0.14	48.72 -1.66 -1.65	52.02 -0.87 -1.48	42.92 -1.48 0.34	44.16 -2.04 0.14	37.14 -1.79 -0.90	41.82 0.04 0.00	40.53 -0.74 0.00
RUSSELL___STATION 23914	38.63 -1.73 -0.12	39.02 -1.84 -0.06	38.83 -1.87 -0.01	38.62 -1.86 -0.01	37.73 -2.11 0.00	36.80 -2.31 -0.01	39.25 -2.84 -0.29	32.93 -2.28 -0.69	41.65 -2.51 -0.17	46.42 -2.76 0.19	45.29 -2.90 0.12	43.29 -3.12 0.12	43.06 -2.08 0.00	40.39 -2.53 0.00	39.65 -1.61 0.00	36.53 -2.79 -0.01	39.43 -2.98 0.13	47.52 -2.87 -1.66	50.54 -2.37 -1.49	41.82 -2.59 0.33	43.10 -3.10 0.14	36.39 -2.55 -0.91	40.90 -0.88 0.00	39.91 -1.36 0.00
S SALMON___HYD 24043	39.26 -1.05 -0.07	39.65 -1.18 -0.03	39.56 -1.14 0.00	39.34 -1.13 0.00	38.85 -1.00 0.00	38.12 -0.98 0.00	40.88 -1.09 -0.17	34.16 -0.76 -0.41	43.48 -0.79 -0.29	48.93 -0.74 -0.30	47.92 -0.58 -0.19	46.10 -0.60 -0.19	44.60 -0.54 0.00	42.28 -0.64 0.00	40.89 -0.37 0.00	38.57 -0.75 0.00	41.94 -0.81 -0.21	48.93 -0.73 -0.94	51.74 -0.51 -0.84	44.45 -0.72 -0.43	45.55 -0.97 -0.19	37.70 -0.84 -0.51	41.11 -0.67 0.00	40.49 -0.78 0.00
SELKIRK___II 23799	43.27 1.65 -1.38	43.14 1.67 -0.67	42.44 1.67 -0.07	42.20 1.66 -0.07	41.44 1.59 0.00	40.73 1.56 -0.07	46.83 1.67 -3.36	43.80 1.45 -7.84	51.33 1.80 -5.53	57.06 2.02 -5.67	53.95 2.03 -3.62	52.00 1.86 -3.62	47.04 1.90 0.00	44.68 1.76 0.00	42.99 1.73 0.00	40.96 1.57 -0.07	48.44 1.74 -4.16	69.42 2.00 -18.70	70.28 2.11 -16.75	55.00 1.79 -8.47	51.85 1.81 -3.71	49.75 1.48 -10.24	43.60 1.71 -0.11	43.01 1.73 0.00
SELKIRK___I 23801	43.62 2.01 -1.38	43.51 2.04 -0.67	42.84 2.08 -0.07	42.60 2.06 -0.07	41.84 1.99 0.00	41.04 1.88 -0.07	47.16 2.01 -3.35	44.06 1.73 -7.82	51.71 2.20 -5.52	57.49 2.47 -5.65	54.28 2.37 -3.61	52.31 2.19 -3.61	47.35 2.21 0.00	44.98 2.06 0.00	43.28 2.02 0.00	41.23 1.85 -0.07	48.73 2.04 -4.14	69.71 2.34 -18.64	70.69 2.57 -16.71	55.29 2.10 -8.45	52.17 2.13 -3.70	50.02 1.79 -10.21	43.90 2.01 -0.12	43.34 2.06 0.00
SENECA_OSWGO___HYD 24041	39.19 -1.13 -0.08	39.65 -1.18 -0.04	39.48 -1.22 0.00	39.26 -1.21 0.00	38.65 -1.20 0.00	37.85 -1.25 0.00	40.58 -1.42 -0.20	33.99 -1.00 -0.48	43.32 -1.01 -0.34	48.68 -1.04 -0.35	47.52 -1.01 -0.22	45.72 -1.02 -0.22	44.37 -0.77 0.00	42.06 -0.86 0.00	40.60 -0.66 0.00	38.37 -0.94 0.00	41.72 -1.06 -0.24	48.76 -1.07 -1.11	51.48 -0.93 -0.99	44.21 -1.03 -0.50	45.35 -1.20 -0.22	37.60 -1.03 -0.61	41.07 -0.71 0.00	40.58 -0.70 0.00
SENECA___ENERGY 23797	38.79 -1.57 -0.13	39.27 -1.59 -0.06	39.08 -1.63 -0.01	38.94 -1.54 -0.01	38.25 -1.59 0.00	37.34 -1.76 -0.01	40.11 -2.01 -0.31	33.81 -1.45 -0.74	42.85 -1.67 -0.53	48.19 -1.73 -0.55	46.82 -1.84 -0.35	44.73 -2.14 -0.35	43.56 -1.58 0.00	41.08 -1.85 0.00	39.94 -1.32 0.00	37.51 -1.81 -0.01	40.85 -2.08 -0.39	48.47 -2.00 -1.74	51.28 -1.70 -1.56	43.63 -1.92 -0.81	44.38 -2.32 -0.36	37.12 -1.86 -0.95	40.65 -1.13 0.00	40.00 -1.28 0.00
SHOEMAKER___GT 23640	43.57 2.33 -1.00	43.61 2.33 -0.49	43.03 2.28 -0.05	42.71 2.19 -0.05	41.99 2.15 0.00	41.37 2.23 -0.05	46.83 2.59 -2.44	42.44 2.24 -5.69	50.68 2.68 -4.01	56.53 3.06 -4.10	53.92 3.00 -2.62	51.79 2.65 -2.62	47.67 2.53 0.00	45.28 2.36 0.00	43.57 2.31 0.00	41.53 2.16 -0.05	48.10 2.55 -3.01	65.40 3.12 -13.56	67.11 3.55 -12.15	53.69 2.82 -6.13	51.90 2.87 -2.68	47.85 2.40 -7.43	43.42 2.59 0.95	43.96 2.68 0.00

SHOREHAM_IC_1 23715	46.20 4.87 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.37 5.04 -0.23	50.02 5.39 -2.82	58.24 4.42 -19.31	67.89 5.10 -18.80	62.19 5.48 -7.34	68.38 5.31 -14.76	68.59 4.84 -17.23	59.32 4.69 -9.49	48.75 4.42 -1.40	46.90 4.17 -1.47	44.99 3.97 -1.71	51.59 4.68 -4.38	72.37 5.65 -17.99	72.29 6.17 -14.70	71.79 4.97 -22.09	70.64 5.14 -19.15	51.29 4.30 -8.97	45.15 3.93 0.56	46.27 4.91 -0.08
SHOREHAM_IC_2 23716	46.20 4.87 -1.10	46.83 5.18 -0.86	45.97 5.05 -0.23	45.50 4.94 -0.09	44.89 4.86 -0.18	44.37 5.04 -0.23	50.02 5.39 -2.82	58.24 4.42 -19.31	67.89 5.10 -18.80	62.19 5.48 -7.34	68.38 5.31 -14.76	68.59 4.84 -17.23	59.32 4.69 -9.49	48.75 4.42 -1.40	46.90 4.17 -1.47	44.99 3.97 -1.71	51.59 4.68 -4.38	72.37 5.65 -17.99	72.29 6.17 -14.70	71.79 4.97 -22.09	70.64 5.14 -19.15	51.29 4.30 -8.97	45.15 3.93 0.56	46.27 4.91 -0.08
SISSONVILLE____ 23735	39.67 -0.56 0.00	40.10 -0.69 0.00	40.09 -0.61 0.00	39.91 -0.57 0.00	39.60 -0.24 0.00	38.59 -0.51 0.00	41.22 -0.59 0.00	34.10 -0.41 0.00	43.41 -0.57 0.00	48.23 -1.14 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.27 -0.99 0.00	38.88 -0.43 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	49.62 -1.80 0.00	43.98 -0.76 0.00	45.60 -0.74 0.00	37.34 -0.68 0.00	40.36 -1.42 0.00	39.67 -1.61 0.00
SITHE_IND_GS1 24169	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.61 -1.49 0.00	40.29 -1.67 -0.16	33.56 -1.35 -0.39	42.63 -1.63 -0.28	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.15 -1.11 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.03 -1.61 -0.91	50.64 -1.59 -0.82	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.16 -1.37 -0.50	40.69 -1.09 0.00	40.20 -1.07 0.00
SITHE_IND_GS2 24170	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.61 -1.49 0.00	40.29 -1.67 -0.16	33.56 -1.35 -0.39	42.63 -1.63 -0.28	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.15 -1.11 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.03 -1.61 -0.91	50.64 -1.59 -0.82	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.16 -1.37 -0.50	40.69 -1.09 0.00	40.20 -1.07 0.00
SITHE_IND_GS3 24171	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.61 -1.49 0.00	40.29 -1.67 -0.16	33.56 -1.35 -0.39	42.63 -1.63 -0.28	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.15 -1.11 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.03 -1.61 -0.91	50.64 -1.59 -0.82	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.16 -1.37 -0.50	40.69 -1.09 0.00	40.20 -1.07 0.00
SITHE_IND_GS4 24172	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.61 -1.49 0.00	40.29 -1.67 -0.16	33.56 -1.35 -0.39	42.63 -1.63 -0.28	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.15 -1.11 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.03 -1.61 -0.91	50.64 -1.59 -0.82	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.16 -1.37 -0.50	40.69 -1.09 0.00	40.20 -1.07 0.00
SITHE____BATAVIA 24024	37.84 -2.53 -0.14	38.17 -2.69 -0.07	38.02 -2.69 -0.01	37.73 -2.75 -0.01	36.70 -3.15 0.00	35.66 -3.44 -0.01	37.75 -4.39 -0.33	31.65 -3.66 -0.79	39.72 -4.53 -0.26	44.20 -5.08 0.08	43.14 -5.12 0.05	41.07 -5.40 0.05	41.35 -3.79 0.00	38.54 -4.38 0.00	38.33 -2.93 0.00	34.80 -4.52 -0.01	37.55 -4.93 0.06	45.74 -4.92 -1.93	48.57 -4.58 -1.73	40.08 -4.52 0.14	41.14 -5.14 0.06	35.02 -4.07 -1.06	40.19 -1.59 0.00	39.34 -1.94 0.00
SITHE____INDEPEND 23800	38.85 -1.45 -0.07	39.36 -1.47 -0.03	39.24 -1.47 0.00	39.02 -1.46 0.00	38.37 -1.47 0.00	37.61 -1.49 0.00	40.29 -1.67 -0.16	33.56 -1.35 -0.39	42.63 -1.63 -0.28	47.97 -1.68 -0.28	46.89 -1.59 -0.18	45.12 -1.58 -0.18	43.83 -1.31 0.00	41.55 -1.37 0.00	40.15 -1.11 0.00	37.94 -1.38 0.00	41.25 -1.49 -0.20	48.03 -1.61 -0.91	50.64 -1.59 -0.82	43.63 -1.52 -0.41	44.85 -1.67 -0.18	37.16 -1.37 -0.50	40.69 -1.09 0.00	40.20 -1.07 0.00
SITHE____MASSENA 23902	39.83 -0.40 0.00	40.43 -0.37 0.00	40.37 -0.33 0.00	40.19 -0.28 0.00	39.72 -0.12 0.00	38.86 -0.23 0.00	41.59 -0.21 0.00	34.20 -0.31 0.00	43.59 -0.40 0.00	48.73 -0.64 0.00	47.63 -0.68 0.00	46.10 -0.42 0.00	44.15 -0.99 0.00	42.28 -0.64 0.00	40.27 -0.99 0.00	38.96 -0.35 0.00	41.99 -0.55 0.00	48.05 -0.68 0.00	50.03 -1.39 0.00	44.16 -0.58 0.00	45.83 -0.51 0.00	37.57 -0.46 0.00	40.52 -1.25 0.00	39.96 -1.32 0.00
SITHE____OGDNSBRG 24021	40.11 -0.12 0.00	40.67 -0.12 0.00	40.66 -0.04 0.00	40.43 -0.04 0.00	40.04 0.20 0.00	39.06 -0.04 0.00	41.84 0.04 0.00	34.44 -0.07 0.00	44.03 0.04 0.00	49.22 -0.15 0.00	48.21 -0.10 0.00	46.57 0.05 0.00	44.46 -0.68 0.00	42.58 -0.34 0.00	40.60 -0.66 0.00	39.23 -0.08 0.00	42.33 -0.21 0.00	48.48 -0.24 0.00	50.39 -1.03 0.00	44.52 -0.22 0.00	46.15 -0.19 0.00	37.80 -0.23 0.00	40.52 -1.25 0.00	39.87 -1.40 0.00
SITHE____STERLING 23777	40.50 0.24 -0.03	40.97 0.16 -0.01	40.94 0.24 0.00	40.68 0.20 0.00	40.08 0.24 0.00	39.25 0.16 0.00	42.04 0.17 -0.07	35.12 0.41 -0.19	44.96 0.84 -0.14	50.74 1.23 -0.14	49.65 1.26 -0.09	47.49 0.88 -0.09	46.09 0.95 0.00	43.57 0.64 0.00	42.21 0.95 0.00	39.75 0.43 0.00	42.96 0.34 -0.08	49.74 0.63 -0.38	52.68 0.93 -0.34	45.40 0.49 -0.17	46.65 0.23 -0.08	38.35 0.11 -0.21	42.11 0.33 0.00	41.48 0.21 0.00
SOUTH CAIRO____GT 23612	44.76 3.30 -1.23	44.66 3.26 -0.60	44.06 3.30 -0.06	43.69 3.16 -0.06	42.79 2.95 0.00	42.17 3.01 -0.06	48.14 3.34 -2.99	44.50 3.00 -6.98	52.57 3.65 -4.93	58.61 4.20 -5.05	55.83 4.30 -3.22	53.69 3.95 -3.22	48.80 3.66 0.00	46.31 3.39 0.00	44.56 3.30 0.00	42.56 3.18 -0.06	49.86 3.62 -3.70	69.71 4.34 -16.65	71.27 4.94 -14.92	56.26 3.98 -7.54	53.62 3.99 -3.30	50.45 3.31 -9.12	45.53 3.63 -0.12	44.74 3.47 0.00
SOUTH HAMPTN____IC 23720	46.69 5.35 -1.10	47.28 5.63 -0.86	46.42 5.49 -0.23	45.94 5.38 -0.09	45.33 5.30 -0.18	44.92 5.59 -0.23	50.69 6.06 -2.82	58.79 4.97 -19.31	68.55 5.76 -18.80	63.02 6.32 -7.33	69.39 6.33 -14.75	69.51 5.77 -17.23	60.22 5.60 -9.48	49.55 5.24 -1.40	47.67 4.95 -1.46	45.73 4.72 -1.70	52.48 5.57 -4.37	73.48 6.77 -17.98	73.41 7.30 -14.70	72.77 5.95 -22.08	71.65 6.16 -19.15	52.04 5.06 -8.96	45.88 4.68 0.58	46.89 5.53 -0.08
SOUTHOLD____IC 23719	48.78 7.44 -1.10	49.32 7.67 -0.86	48.45 7.53 -0.23	47.89 7.33 -0.09	47.28 7.25 -0.18	46.75 7.43 -0.23	52.86 8.23 -2.82	60.52 6.70 -19.31	71.01 8.23 -18.80	65.94 9.23 -7.33	72.05 8.99 -14.75	72.03 8.28 -17.23	62.66 8.04 -9.48	51.74 7.43 -1.40	49.69 6.97 -1.46	47.73 6.72 -1.70	54.78 7.87 -4.37	76.60 9.89 -17.98	76.60 10.49 -14.70	75.46 8.63 -22.08	74.34 8.85 -19.15	54.06 7.07 -8.96	47.80 6.60 0.58	48.70 7.35 -0.08
ST LAWRENCE____ 23600	39.71 -0.52 0.00	40.31 -0.49 0.00	40.25 -0.45 0.00	40.03 -0.45 0.00	39.52 -0.32 0.00	38.71 -0.39 0.00	41.43 -0.38 0.00	34.06 -0.45 0.00	43.41 -0.57 0.00	48.53 -0.84 0.00	47.39 -0.92 0.00	45.87 -0.65 0.00	43.97 -1.17 0.00	42.15 -0.77 0.00	40.11 -1.16 0.00	38.84 -0.47 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	50.08 -1.34 0.00	43.98 -0.76 0.00	45.69 -0.65 0.00	37.49 -0.53 0.00	40.40 -1.38 0.00	39.87 -1.40 0.00

STATION 5_MISC_HYD 23604	40.03 -0.32 -0.12	40.53 -0.33 -0.06	40.22 -0.49 -0.01	40.07 -0.40 -0.01	39.17 -0.68 0.00	38.40 -0.70 -0.01	41.30 -0.79 -0.29	34.61 -0.59 -0.69	44.11 -0.04 -0.17	49.17 0.00 0.20	47.80 -0.39 0.12	45.47 -0.93 0.12	45.32 0.18 0.00	42.41 -0.52 0.00	41.59 0.33 0.00	38.18 -1.14 -0.01	41.51 -0.89 0.14	50.23 -0.15 -1.65	53.66 0.77 -1.48	44.17 -0.22 0.34	45.31 -0.88 0.15	38.09 -0.84 -0.90	42.86 1.09 0.00	41.36 0.08 0.00
STEEL___WIND 323596	37.07 -3.34 -0.17	37.33 -3.55 -0.08	37.21 -3.50 -0.01	36.88 -3.60 -0.01	35.82 -4.02 0.00	34.84 -4.26 -0.01	36.80 -5.39 -0.39	30.92 -4.52 -0.93	38.34 -6.03 -0.38	42.58 -6.86 -0.07	41.69 -6.67 -0.05	39.68 -6.88 -0.05	40.04 -5.10 0.00	37.26 -5.67 0.00	37.26 -4.00 0.00	33.78 -5.54 -0.01	36.47 -6.13 -0.06	44.89 -6.14 -2.30	47.41 -6.07 -2.06	39.09 -5.77 -0.13	40.00 -6.39 -0.06	34.34 -4.94 -1.26	39.23 -2.55 0.00	38.59 -2.68 0.00
STURGEON_POOL_HYD 23609	44.86 3.50 -1.13	44.85 3.51 -0.55	44.29 3.54 -0.06	43.85 3.32 -0.06	42.99 3.15 0.00	42.12 2.97 -0.06	47.85 3.30 -2.74	43.88 2.97 -6.40	52.24 3.74 -4.52	58.33 4.34 -4.62	55.31 4.06 -2.95	53.10 3.63 -2.95	48.48 3.34 0.00	46.06 3.13 0.00	44.31 3.05 0.00	42.32 2.95 -0.06	49.29 3.36 -3.39	68.08 4.09 -15.26	69.77 4.68 -13.67	55.36 3.71 -6.91	53.16 3.80 -3.02	49.62 3.23 -8.36	45.41 3.63 0.00	44.95 3.67 0.00
SYRACUSE___ENERGY_ST1 323597	39.57 -0.76 -0.10	40.11 -0.73 -0.05	39.93 -0.77 0.00	39.75 -0.73 0.00	39.09 -0.76 0.00	38.28 -0.82 0.00	41.13 -0.92 -0.25	34.45 -0.66 -0.60	43.79 -0.62 -0.42	49.26 -0.54 -0.43	48.05 -0.53 -0.27	46.14 -0.65 -0.27	44.73 -0.41 0.00	42.36 -0.56 0.00	40.93 -0.33 0.00	38.69 -0.63 -0.01	42.12 -0.72 -0.30	49.42 -0.68 -1.37	52.18 -0.46 -1.23	44.70 -0.67 -0.64	45.74 -0.88 -0.28	38.05 -0.72 -0.75	41.44 -0.33 0.00	40.86 -0.41 0.00
SYRACUSE___ENERGY_ST2 323598	39.57 -0.76 -0.10	40.11 -0.73 -0.05	39.93 -0.77 0.00	39.75 -0.73 0.00	39.09 -0.76 0.00	38.28 -0.82 0.00	41.13 -0.92 -0.25	34.45 -0.66 -0.60	43.79 -0.62 -0.42	49.26 -0.54 -0.43	48.05 -0.53 -0.27	46.14 -0.65 -0.27	44.73 -0.41 0.00	42.36 -0.56 0.00	40.93 -0.33 0.00	38.69 -0.63 -0.01	42.12 -0.72 -0.30	49.42 -0.68 -1.37	52.18 -0.46 -1.23	44.70 -0.67 -0.64	45.74 -0.88 -0.28	38.05 -0.72 -0.75	41.44 -0.33 0.00	40.86 -0.41 0.00
SYRACUSE___POWER 24017	39.65 -0.68 -0.10	40.15 -0.69 -0.05	40.01 -0.69 0.00	39.79 -0.69 0.00	39.17 -0.68 0.00	38.40 -0.70 0.00	41.24 -0.79 -0.24	34.54 -0.55 -0.59	43.92 -0.48 -0.41	49.40 -0.39 -0.42	48.24 -0.34 -0.27	46.28 -0.51 -0.27	44.87 -0.27 0.00	42.49 -0.43 0.00	41.05 -0.21 0.00	38.77 -0.55 -0.01	42.24 -0.60 -0.29	49.56 -0.49 -1.32	52.34 -0.26 -1.18	44.85 -0.49 -0.60	45.86 -0.74 -0.26	38.10 -0.65 -0.72	41.48 -0.29 0.00	40.95 -0.33 0.00
Stony___Brook 24151	46.12 4.79 -1.10	46.63 4.98 -0.86	45.81 4.88 -0.23	45.30 4.74 -0.09	44.69 4.66 -0.18	44.17 4.85 -0.23	49.94 5.31 -2.82	58.14 4.31 -19.31	67.93 5.15 -18.80	62.44 5.73 -7.35	68.62 5.56 -14.76	68.78 5.02 -17.24	59.61 4.97 -9.50	49.02 4.68 -1.42	47.16 4.41 -1.49	45.24 4.21 -1.72	51.87 4.93 -4.39	72.57 5.85 -18.00	72.50 6.38 -14.71	72.03 5.19 -22.10	70.87 5.38 -19.16	51.53 4.52 -8.98	45.48 4.22 0.51	46.35 4.99 -0.08
UNION___PROCESSING_DRP 323587	38.11 -2.25 -0.12	38.49 -2.37 -0.06	38.30 -2.40 -0.01	38.09 -2.39 -0.01	37.21 -2.63 0.00	36.33 -2.78 -0.01	38.71 -3.39 -0.29	32.45 -2.76 -0.70	40.82 -3.34 -0.18	45.48 -3.70 0.18	44.52 -3.67 0.11	42.54 -3.86 0.11	42.39 -2.75 0.00	39.70 -3.22 0.00	39.03 -2.23 0.00	35.98 -3.34 -0.01	38.79 -3.62 0.13	46.70 -3.70 -1.68	49.58 -3.34 -1.51	41.11 -3.31 0.32	42.41 -3.80 0.13	35.86 -3.08 -0.92	40.36 -1.42 0.00	39.50 -1.77 0.00
UPPER HUDSON___HYD 24058	43.97 2.29 -1.44	43.66 2.16 -0.70	43.01 2.24 -0.07	42.77 2.23 -0.07	41.91 2.07 0.00	41.24 2.07 -0.07	47.40 2.09 -3.51	44.50 1.79 -8.19	52.41 2.64 -5.78	58.20 2.91 -5.92	54.99 2.90 -3.78	53.18 2.88 -3.78	48.12 2.98 0.00	45.97 3.05 0.00	43.69 2.43 0.00	41.74 2.36 -0.07	49.09 2.21 -4.34	70.75 2.49 -19.54	71.55 2.62 -17.51	55.78 2.19 -8.85	52.53 2.32 -3.88	50.52 1.79 -10.70	44.06 2.17 -0.11	43.34 2.06 0.00
UPPER RAQUET___HYD 24056	39.67 -0.56 0.00	40.10 -0.69 0.00	40.09 -0.61 0.00	39.91 -0.57 0.00	39.60 -0.24 0.00	38.59 -0.51 0.00	41.22 -0.59 0.00	34.10 -0.41 0.00	43.41 -0.57 0.00	48.23 -1.14 0.00	47.63 -0.68 0.00	46.05 -0.47 0.00	44.10 -1.04 0.00	42.19 -0.73 0.00	40.27 -0.99 0.00	38.88 -0.43 0.00	41.86 -0.68 0.00	47.85 -0.88 0.00	49.62 -1.80 0.00	43.98 -0.76 0.00	45.60 -0.74 0.00	37.34 -0.68 0.00	40.36 -1.42 0.00	39.67 -1.61 0.00
VISCHER___FERRY HYD 24020	44.74 3.10 -1.40	44.54 3.06 -0.69	43.86 3.09 -0.07	43.66 3.12 -0.07	42.83 2.99 0.00	42.02 2.85 -0.07	48.23 3.01 -3.41	45.00 2.52 -7.97	52.95 3.34 -5.62	58.83 3.70 -5.76	55.56 3.57 -3.67	53.59 3.40 -3.67	48.66 3.52 0.00	46.27 3.35 0.00	44.44 3.18 0.00	42.37 2.99 -0.07	49.82 3.06 -4.22	71.13 3.41 -19.00	72.04 3.60 -17.02	56.43 3.09 -8.61	53.26 3.15 -3.77	50.98 2.55 -10.41	44.82 2.92 -0.12	44.17 2.89 0.00
WADING RIVER_IC_1 23522	46.12 4.79 -1.10	46.75 5.10 -0.86	45.93 5.01 -0.23	45.46 4.90 -0.09	44.81 4.78 -0.18	44.25 4.93 -0.23	49.93 5.31 -2.82	58.17 4.35 -19.31	67.84 5.06 -18.80	62.13 5.43 -7.33	68.28 5.22 -14.75	68.49 4.74 -17.23	59.27 4.65 -9.48	48.69 4.38 -1.39	46.84 4.13 -1.46	44.93 3.93 -1.69	51.54 4.64 -4.36	72.26 5.56 -17.98	72.18 6.07 -14.69	71.74 4.92 -22.08	70.59 5.10 -19.15	51.24 4.26 -8.96	45.07 3.89 0.59	46.18 4.83 -0.08
WADING RIVER_IC_2 23547	46.12 4.79 -1.10	46.75 5.10 -0.86	45.93 5.01 -0.23	45.46 4.90 -0.09	44.81 4.78 -0.18	44.25 4.93 -0.23	49.93 5.31 -2.82	58.17 4.35 -19.31	67.84 5.06 -18.80	62.13 5.43 -7.33	68.28 5.22 -14.75	68.49 4.74 -17.23	59.27 4.65 -9.48	48.69 4.38 -1.39	46.84 4.13 -1.46	44.93 3.93 -1.69	51.54 4.64 -4.36	72.26 5.56 -17.98	72.18 6.07 -14.69	71.74 4.92 -22.08	70.59 5.10 -19.15	51.24 4.26 -8.96	45.07 3.89 0.59	46.18 4.83 -0.08
WADING RIVER_IC_3 23601	46.12 4.79 -1.10	46.75 5.10 -0.86	45.93 5.01 -0.23	45.46 4.90 -0.09	44.81 4.78 -0.18	44.25 4.93 -0.23	49.93 5.31 -2.82	58.17 4.35 -19.31	67.84 5.06 -18.80	62.13 5.43 -7.33	68.28 5.22 -14.75	68.49 4.74 -17.23	59.27 4.65 -9.48	48.69 4.38 -1.39	46.84 4.13 -1.46	44.93 3.93 -1.69	51.54 4.64 -4.36	72.26 5.56 -17.98	72.18 6.07 -14.69	71.74 4.92 -22.08	70.59 5.10 -19.15	51.24 4.26 -8.96	45.07 3.89 0.59	46.18 4.83 -0.08
WALDEN___HYDRO 24148	44.00 2.70 -1.07	43.97 2.65 -0.52	43.36 2.60 -0.05	43.03 2.51 -0.05	42.31 2.47 0.00	41.77 2.62 -0.05	47.29 2.88 -2.60	43.21 2.62 -6.07	51.30 3.04 -4.28	57.25 3.51 -4.38	54.63 3.53 -2.80	52.48 3.16 -2.80	48.08 2.93 0.00	45.71 2.79 0.00	43.98 2.72 0.00	42.00 2.63 -0.05	48.69 2.94 -3.21	66.85 3.65 -14.47	68.55 4.16 -12.97	54.60 3.31 -6.55	52.54 3.34 -2.87	48.84 2.89 -7.93	44.83 3.26 0.21	44.62 3.34 0.00
WARRENSBURG____ 23737	43.73 2.05 -1.44	43.34 1.84 -0.70	42.68 1.91 -0.07	42.40 1.86 -0.07	41.56 1.71 0.00	40.85 1.68 -0.07	46.99 1.67 -3.51	44.15 1.45 -8.19	52.01 2.24 -5.78	57.81 2.52 -5.92	54.60 2.51 -3.78	52.81 2.51 -3.78	47.71 2.57 0.00	45.58 2.66 0.00	43.36 2.10 0.00	41.39 2.00 -0.07	48.75 1.87 -4.34	70.41 2.14 -19.54	71.14 2.21 -17.51	55.47 1.88 -8.85	52.21 1.99 -3.88	50.25 1.52 -10.70	43.77 1.88 -0.11	43.05 1.77 0.00

WATERSIDE___6 8 9 23538	62.13 3.50 -18.39	57.48 3.55 -13.13	59.81 3.42 -15.70	47.58 3.32 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.47 3.93 -16.73	56.80 3.31 -18.98	55.62 4.09 -7.54	70.02 4.69 -15.96	76.72 4.59 -23.82	74.45 4.14 -23.79	73.41 4.06 -24.20	63.58 3.78 -16.88	63.95 3.63 -19.06	63.87 3.38 -21.18	60.46 4.00 -13.92	74.95 4.82 -21.40	75.87 5.35 -19.10	72.50 4.34 -23.42	59.84 4.49 -9.00	54.65 3.73 -12.90	54.00 4.01 -8.21	47.42 4.17 -1.98
WEST BABYLON___IC 23714	46.08 4.75 -1.10	46.43 4.77 -0.86	45.60 4.68 -0.23	45.13 4.57 -0.09	44.53 4.50 -0.18	43.90 4.57 -0.23	49.73 5.10 -2.82	58.03 4.21 -19.31	68.02 5.23 -18.80	63.07 5.97 -7.73	69.07 5.70 -15.06	69.25 5.21 -17.53	60.36 5.10 -10.11	50.08 4.81 -2.35	48.26 4.58 -2.42	46.42 4.32 -2.79	52.83 5.06 -5.23	73.41 6.09 -18.59	73.35 6.68 -15.25	72.76 5.37 -22.65	71.28 5.51 -19.43	52.49 4.64 -9.83	48.09 4.47 -1.85	46.44 5.08 -0.08
WEST CANADA___HYD 24049	40.45 0.24 0.03	40.99 0.20 0.01	40.94 0.24 0.00	40.67 0.20 0.00	40.04 0.20 0.00	39.33 0.23 0.00	41.99 0.25 0.07	34.47 0.14 0.18	44.04 0.18 0.13	49.49 0.25 0.13	48.52 0.29 0.08	46.67 0.23 0.08	45.41 0.27 0.00	43.14 0.21 0.00	41.55 0.29 0.00	39.51 0.20 0.00	42.76 0.30 0.08	48.70 0.34 0.37	51.50 0.41 0.33	44.89 0.31 0.17	46.54 0.28 0.07	38.05 0.23 0.20	42.07 0.29 0.00	41.61 0.33 0.00
WESTERN_NY_WIND 24143	37.80 -2.58 -0.14	38.13 -2.73 -0.07	37.98 -2.73 -0.01	37.69 -2.79 -0.01	36.66 -3.19 0.00	35.59 -3.52 -0.01	37.67 -4.47 -0.34	31.59 -3.73 -0.80	39.64 -4.62 -0.27	44.11 -5.18 0.07	43.05 -5.22 0.04	40.99 -5.49 0.04	41.30 -3.84 0.00	38.46 -4.46 0.00	38.29 -2.97 0.00	34.72 -4.60 -0.01	37.47 -5.02 0.05	45.67 -5.02 -1.96	48.49 -4.68 -1.76	40.01 -4.61 0.12	41.05 -5.24 0.05	34.95 -4.14 -1.07	40.15 -1.63 0.00	39.30 -1.98 0.00
WETHRSFD_WT_PWR 323626	37.68 -2.74 -0.18	37.99 -2.90 -0.09	37.82 -2.89 -0.01	37.57 -2.91 -0.01	36.58 -3.27 0.00	35.67 -3.44 -0.01	38.02 -4.22 -0.44	32.02 -3.52 -1.03	39.66 -4.75 -0.42	44.11 -5.33 -0.08	43.09 -5.27 -0.05	40.89 -5.68 -0.05	40.94 -4.20 0.00	38.29 -4.64 0.00	38.00 -3.26 0.00	34.72 -4.60 -0.01	37.58 -5.02 -0.06	46.25 -4.97 -2.49	48.87 -4.78 -2.23	40.09 -4.74 -0.09	41.05 -5.33 -0.04	35.28 -4.11 -1.37	39.77 -2.01 0.00	39.13 -2.15 0.00
YORK___WARBASSE 23770	62.25 3.62 -18.39	57.52 3.59 -13.13	59.81 3.42 -15.70	47.54 3.28 -3.79	59.76 3.27 -16.65	57.10 3.40 -14.60	62.51 3.97 -16.73	56.84 3.35 -18.98	55.66 4.13 -7.54	70.17 4.84 -15.96	76.91 4.78 -23.82	74.64 4.33 -23.79	73.54 4.20 -24.20	63.71 3.91 -16.88	64.12 3.80 -19.06	63.99 3.50 -21.18	60.63 4.17 -13.92	75.19 5.07 -21.40	76.07 5.55 -19.10	74.72 4.56 -25.42	60.07 4.73 -9.00	54.80 3.88 -12.90	54.17 4.18 -8.21	47.55 4.29 -1.98