

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/06/2011

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	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.48 3.27 0.00	44.86 3.47 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.59 3.57 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.32 3.69 -6.38	47.76 3.68 -6.87	48.77 4.00 -7.41	68.17 3.97 -26.77	72.56 3.94 -31.11	62.10 3.93 -20.77	59.00 4.15 -17.45	50.63 4.15 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
74TH STREET_GT_1 24260	45.02 3.31 -4.50	42.93 3.31 -2.45	38.80 2.54 0.00	38.96 2.58 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.57 3.26 -3.26	40.48 3.27 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.63 3.61 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.36 3.72 -6.39	47.79 3.72 -6.87	48.84 4.07 -7.41	68.26 4.04 -26.78	72.64 4.01 -31.12	62.13 3.96 -20.77	60.14 4.23 -18.51	50.71 4.22 -8.42	48.43 3.80 -7.35	47.03 3.26 -6.71
74TH STREET_GT_2 24261	45.02 3.31 -4.50	42.93 3.31 -2.45	38.80 2.54 0.00	38.96 2.58 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.57 3.26 -3.26	40.48 3.27 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.63 3.61 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.36 3.72 -6.39	47.79 3.72 -6.87	48.84 4.07 -7.41	68.26 4.04 -26.78	72.64 4.01 -31.12	62.13 3.96 -20.77	60.14 4.23 -18.51	50.71 4.22 -8.42	48.43 3.80 -7.35	47.03 3.26 -6.71
ADK HUDSON___FALLS 24011	45.87 2.79 -5.87	43.71 3.35 -3.19	39.34 3.08 0.00	39.54 3.16 0.00	40.23 3.32 0.00	40.31 3.36 0.00	44.85 3.56 -4.24	40.89 3.68 0.00	46.63 3.99 -5.35	54.95 3.91 -13.75	56.41 3.83 -15.37	60.01 3.50 -19.30	54.67 3.46 -13.96	51.18 3.24 -10.69	48.68 3.13 -8.31	49.27 3.13 -8.93	50.14 3.14 -9.64	75.40 3.14 -34.82	81.31 3.34 -40.46	68.18 3.74 -27.05	61.33 3.48 -20.46	52.64 3.62 -10.96	50.35 3.50 -9.56	48.94 3.15 -8.73
ADK RESOURCE___RCVRY 23798	45.92 2.98 -5.74	43.64 3.35 -3.12	39.38 3.12 0.00	39.54 3.16 0.00	40.27 3.36 0.00	40.42 3.47 0.00	44.83 3.63 -4.14	41.11 3.91 0.00	46.65 4.14 -5.23	54.64 3.91 -13.44	56.09 3.87 -15.01	59.66 3.61 -18.84	54.50 3.61 -13.64	51.12 3.43 -10.45	48.79 3.43 -8.12	49.36 3.42 -8.73	50.26 3.47 -9.42	74.98 3.52 -34.03	80.66 3.60 -39.54	67.67 3.85 -26.42	60.83 3.44 -19.99	52.39 3.62 -10.71	50.13 3.50 -9.34	48.70 3.11 -8.53
ADK S GLENS___FALLS 24028	45.87 2.79 -5.87	43.71 3.35 -3.19	39.34 3.08 0.00	39.54 3.16 0.00	40.23 3.32 0.00	40.31 3.36 0.00	44.85 3.56 -4.24	40.89 3.68 0.00	46.63 3.99 -5.35	54.95 3.91 -13.75	56.41 3.83 -15.37	60.01 3.50 -19.30	54.67 3.46 -13.96	51.18 3.24 -10.69	48.68 3.13 -8.31	49.27 3.13 -8.93	50.14 3.14 -9.64	75.40 3.14 -34.82	81.31 3.34 -40.46	68.18 3.74 -27.05	61.33 3.48 -20.46	52.64 3.62 -10.96	50.35 3.50 -9.56	48.94 3.15 -8.73
ADK_NYS___DAM 23527	45.29 2.49 -5.59	42.78 2.56 -3.04	38.54 2.28 0.00	38.71 2.33 0.00	39.42 2.51 0.00	39.46 2.51 0.00	43.72 2.63 -4.04	40.04 2.83 0.00	45.40 3.02 -5.10	53.29 2.91 -13.10	54.71 2.87 -14.64	58.37 2.79 -18.37	53.34 2.79 -13.30	50.19 2.76 -10.19	47.92 2.76 -7.92	48.44 2.72 -8.51	49.20 2.65 -9.19	73.31 2.70 -33.18	78.73 2.66 -38.56	65.89 2.73 -25.76	59.40 2.51 -19.50	51.13 2.63 -10.45	49.04 2.65 -9.11	47.68 2.30 -8.32
AIR_PRODUCTS___DRP 24190	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
ALBANY___1 23571	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
ALBANY___2 23572	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
ALBANY___3 23573	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
ALBANY___4 23574	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53

ALBANY___LFG 323615	45.14 2.08 -5.85	42.32 1.97 -3.18	37.96 1.70 0.00	38.12 1.75 0.00	38.79 1.88 0.00	38.68 1.74 0.00	43.09 1.82 -4.22	39.07 1.86 0.00	44.63 2.01 -5.33	53.00 2.01 -13.70	54.50 1.97 -15.32	58.41 1.97 -19.23	53.13 1.97 -13.91	49.84 1.94 -10.66	47.42 1.90 -8.28	48.01 1.90 -8.90	48.76 1.79 -9.61	73.97 1.83 -34.70	79.60 1.76 -40.32	66.14 1.80 -26.95	59.54 1.76 -20.39	50.85 1.86 -10.92	48.75 1.94 -9.53	47.43 1.67 -8.70
ALCOA_RYNLDS___DRP 24188	36.46 -0.74 0.00	36.54 -0.63 0.00	35.97 -0.29 0.00	36.09 -0.29 0.00	36.43 -0.48 0.00	36.54 -0.41 0.00	36.50 -0.56 0.00	36.46 -0.74 0.00	36.43 -0.86 0.00	36.46 -0.82 0.00	36.54 -0.67 0.00	36.58 -0.63 0.00	36.61 -0.63 0.00	36.61 -0.63 0.00	36.61 -0.63 0.00	36.54 -0.67 0.00	36.50 -0.86 0.00	36.54 -0.90 0.00	36.50 -1.01 0.00	36.50 -0.90 0.00	36.50 -0.90 0.00	37.18 -0.88 0.00	36.54 -0.75 0.00	36.58 -0.48 0.00
ALLEGHENY___COGEN 23514	37.89 -0.04 -0.72	36.97 -0.59 -0.39	35.97 -0.29 0.00	36.05 -0.33 0.00	36.35 -0.55 0.00	36.54 -0.41 0.00	36.95 -0.63 -0.52	37.10 -0.11 0.00	37.79 -0.15 -0.66	38.75 -0.22 -1.69	38.68 -0.48 -1.96	39.04 -0.63 -2.47	38.70 -0.26 -1.72	38.22 -0.34 -1.31	37.82 -0.45 -1.02	37.78 -0.52 -1.10	38.21 -0.34 -1.18	41.86 0.15 -4.28	42.30 -0.19 -4.97	40.70 -0.07 -3.38	39.72 -0.19 -2.51	39.41 0.00 -1.35	38.05 -0.41 -1.17	37.61 -0.52 -1.07
ALTONA_WT_PWR 323606	37.02 -0.19 0.00	37.21 0.04 0.00	36.51 0.25 0.00	36.63 0.25 0.00	36.95 0.04 0.00	37.13 0.18 0.00	37.13 0.07 0.00	37.10 -0.11 0.00	37.10 -0.19 0.00	37.10 -0.19 0.00	37.25 0.04 0.00	37.25 0.04 0.00	37.28 0.04 0.00	37.25 0.00 0.00	37.28 0.04 0.00	37.21 0.00 0.00	37.25 -0.11 0.00	37.32 -0.11 0.00	37.36 -0.15 0.00	37.17 -0.22 0.00	37.21 -0.19 0.00	37.87 -0.19 0.00	37.13 -0.15 0.00	37.21 0.15 0.00
AMERICAN_REF_FUEL 24010	34.82 -3.05 -0.66	34.48 -3.05 -0.36	33.25 -3.01 0.00	33.29 -3.09 0.00	33.48 -3.43 0.00	33.55 -3.40 0.00	33.57 -3.97 -0.48	33.56 -3.65 0.00	33.86 -4.03 -0.61	34.45 -4.36 -1.53	33.31 -4.54 -0.64	33.16 -4.65 -0.61	34.49 -4.32 -1.56	34.10 -4.36 -1.21	33.79 -4.40 -0.94	33.79 -4.43 -1.01	34.12 -4.33 -1.09	37.37 -4.01 -3.94	38.15 -3.94 -4.57	35.29 -4.30 -2.19	35.30 -4.41 -2.31	35.23 -4.07 -1.24	34.34 -4.03 -1.08	34.26 -3.78 -0.99
ARTHUR_KILL_GT_1 23520	74.50 3.53 -33.76	43.08 3.46 -2.46	38.88 2.61 -0.01	39.04 2.66 -0.01	39.87 2.95 -0.01	39.87 2.92 -0.01	43.62 3.30 -3.26	40.41 3.20 0.00	44.83 3.43 -4.11	51.50 3.65 -10.57	82.99 3.65 -42.14	82.99 3.68 -42.10	82.99 3.72 -42.02	82.99 3.80 -41.94	82.99 3.80 -41.94	82.99 3.80 -41.99	74.50 4.07 -33.07	74.53 3.93 -33.16	83.05 3.94 -41.60	83.05 3.85 -41.80	83.05 4.08 -41.58	74.52 4.19 -32.28	74.50 3.84 -33.38	81.65 3.37 -41.22
ARTHUR_KILL_2 23512	74.50 3.53 -33.76	43.08 3.46 -2.46	38.88 2.61 -0.01	39.04 2.66 -0.01	39.87 2.95 -0.01	39.87 2.92 -0.01	43.62 3.30 -3.26	40.41 3.20 0.00	44.83 3.43 -4.11	51.50 3.65 -10.57	82.99 3.65 -42.14	82.99 3.68 -42.10	82.99 3.72 -42.02	82.99 3.80 -41.94	82.99 3.80 -41.94	82.99 3.80 -41.99	74.50 4.07 -33.07	74.53 3.93 -33.16	83.05 3.94 -41.60	83.05 3.85 -41.80	83.05 4.08 -41.58	74.52 4.19 -32.28	74.50 3.84 -33.38	81.65 3.37 -41.22
ARTHUR_KILL_3 23513	59.58 3.09 -19.28	42.78 3.16 -2.45	38.62 2.36 0.00	38.78 2.40 0.00	39.60 2.69 0.00	39.64 2.70 0.00	43.39 3.08 -3.25	40.37 3.16 0.00	44.76 3.36 -4.12	51.32 3.47 -10.57	82.73 3.39 -42.13	82.77 3.46 -42.10	82.77 3.50 -42.02	82.77 3.58 -41.94	82.77 3.58 -41.94	82.77 3.57 -41.99	74.09 3.92 -32.81	74.46 3.86 -33.16	82.94 3.83 -41.60	83.01 3.81 -41.80	82.79 4.08 -41.32	72.62 4.07 -30.49	74.30 3.65 -33.36	81.38 3.11 -41.21
ASHOKAN____ 23654	45.91 3.83 -4.87	43.57 3.75 -2.65	39.45 3.19 0.00	39.62 3.24 0.00	40.41 3.51 0.00	40.46 3.51 0.00	44.46 3.89 -3.52	41.19 3.98 0.00	45.94 4.21 -4.44	52.95 4.25 -11.41	54.19 4.24 -12.74	57.52 4.32 -16.00	53.12 4.28 -11.59	50.18 4.06 -8.88	48.17 4.02 -6.90	48.60 3.98 -7.42	49.70 4.33 -8.00	70.76 4.42 -28.90	75.41 4.31 -33.59	64.29 4.45 -22.44	59.17 4.79 -16.98	51.95 4.80 -9.10	49.43 4.21 -7.93	48.12 3.82 -7.25
ASTORIA_EAST_ENERGY_CC1 323581	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.24 3.39 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.07 3.61 -8.21	47.24 3.61 -6.38	47.71 3.65 -6.86	48.72 3.96 -7.40	68.17 3.97 -26.77	72.56 3.94 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.37 3.73 -7.35	47.00 3.22 -6.72
ASTORIA_EAST_ENERGY_CC2 323582	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.24 3.61 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.17 3.97 -26.77	72.56 3.94 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.37 3.73 -7.35	47.00 3.22 -6.72
ASTORIA_GT2_1 24094	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT2_2 24095	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT2_3 24096	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT2_4 24097	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT3_1 24098	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72

ASTORIA_GT3_2 24099	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT3_3 24100	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT3_4 24101	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT4_1 24102	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT4_2 24103	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT4_3 24104	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT4_4 24105	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT_1 23523	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT_10 24110	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ASTORIA_GT_11 24225	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ASTORIA_GT_12 24226	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ASTORIA_GT_13 24227	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ASTORIA_GT_5 24106	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT_7 24107	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA_GT_8 24108	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA__2 24149	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72

ASTORIA___3 23516	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ASTORIA___4 23517	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.09 3.14 -0.01	43.80 3.48 -3.26	40.29 3.09 0.01	44.67 3.28 -4.11	51.27 3.43 -10.56	52.42 3.42 -11.79	55.51 3.50 -14.80	51.50 3.54 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	61.98 3.81 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.00 3.22 -6.72
ASTORIA___5 23518	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
ATHENS_STG_1 23668	44.04 1.86 -4.97	41.73 1.86 -2.71	37.71 1.45 0.00	37.83 1.46 0.00	38.53 1.62 0.00	38.57 1.63 0.00	42.46 1.82 -3.59	39.11 1.90 0.00	43.87 2.05 -4.53	50.98 2.05 -11.65	52.22 2.01 -13.01	55.54 2.01 -16.33	51.12 2.05 -11.82	48.39 2.09 -9.06	46.37 2.09 -7.04	46.86 2.08 -7.57	47.73 2.20 -8.17	69.10 2.17 -29.50	73.93 2.14 -34.28	62.46 2.17 -22.90	56.97 2.24 -17.33	49.59 2.25 -9.29	47.47 2.09 -8.10	46.20 1.74 -7.40
ATHENS_STG_2 23670	44.04 1.86 -4.97	41.73 1.86 -2.71	37.71 1.45 0.00	37.83 1.46 0.00	38.53 1.62 0.00	38.57 1.63 0.00	42.46 1.82 -3.59	39.11 1.90 0.00	43.87 2.05 -4.53	50.98 2.05 -11.65	52.22 2.01 -13.01	55.54 2.01 -16.33	51.12 2.05 -11.82	48.39 2.09 -9.06	46.37 2.09 -7.04	46.86 2.08 -7.57	47.73 2.20 -8.17	69.10 2.17 -29.50	73.93 2.14 -34.28	62.46 2.17 -22.90	56.97 2.24 -17.33	49.59 2.25 -9.29	47.47 2.09 -8.10	46.20 1.74 -7.40
ATHENS_STG_3 23677	44.04 1.86 -4.97	41.73 1.86 -2.71	37.71 1.45 0.00	37.83 1.46 0.00	38.53 1.62 0.00	38.57 1.63 0.00	42.46 1.82 -3.59	39.11 1.90 0.00	43.87 2.05 -4.53	50.98 2.05 -11.65	52.22 2.01 -13.01	55.54 2.01 -16.33	51.12 2.05 -11.82	48.39 2.09 -9.06	46.37 2.09 -7.04	46.86 2.08 -7.57	47.73 2.20 -8.17	69.10 2.17 -29.50	73.93 2.14 -34.28	62.46 2.17 -22.90	56.97 2.24 -17.33	49.59 2.25 -9.29	47.47 2.09 -8.10	46.20 1.74 -7.40
BARRETT_IC_1 23704	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_10 23701	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	83.35 4.19 -41.73	82.10 4.20 -40.39	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_11 23702	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	83.35 4.19 -41.73	82.10 4.20 -40.39	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_12 23703	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	83.35 4.19 -41.73	82.10 4.20 -40.39	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_2 23705	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_3 23706	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_4 23707	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_5 23708	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_6 23709	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_7 23710	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74

BARRETT_IC_8 23711	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT_IC_9 23700	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	83.35 4.19 -41.73	82.10 4.20 -40.39	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT___1 23545	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	89.93 4.19 -48.30	82.15 4.20 -40.44	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BARRETT___2 23546	45.85 4.13 -4.52	43.76 4.13 -2.47	39.68 3.41 -0.02	39.85 3.46 -0.02	40.69 3.76 -0.02	40.71 3.69 -0.07	44.57 3.93 -3.59	46.76 4.02 -5.53	53.49 4.18 -12.03	57.73 4.21 -16.24	64.17 3.87 -23.09	64.17 3.94 -23.02	64.17 3.99 -22.94	64.17 4.06 -22.86	64.17 4.06 -22.86	58.16 4.09 -16.86	64.17 4.33 -22.48	83.35 4.19 -41.73	82.10 4.20 -40.39	69.73 4.38 -27.96	67.93 4.60 -25.94	67.42 4.49 -24.87	64.17 4.14 -22.75	47.80 4.00 -6.74
BEACON___LESR 323632	45.15 2.23 -5.71	42.40 2.12 -3.11	38.11 1.85 0.00	38.27 1.89 0.00	38.94 2.03 0.00	38.83 1.88 0.00	43.14 1.96 -4.12	39.22 2.01 0.00	44.69 2.20 -5.20	52.85 2.20 -13.37	54.30 2.16 -14.94	58.08 2.12 -18.75	52.94 2.12 -13.57	49.77 2.12 -10.40	47.41 2.09 -8.08	47.98 2.08 -8.69	48.72 1.98 -9.38	73.28 1.98 -33.86	78.81 1.95 -39.34	65.67 1.98 -26.29	59.24 1.94 -19.89	50.77 2.06 -10.66	48.70 2.13 -9.29	47.36 1.82 -8.49
BEAVER RIVER___HYD 24048	37.69 0.48 0.00	37.58 0.41 0.00	36.73 0.47 0.00	36.78 0.40 0.00	37.17 0.26 0.00	37.43 0.48 0.00	37.61 0.56 0.00	37.69 0.48 0.00	37.77 0.48 0.00	37.95 0.67 0.00	37.92 0.71 0.00	37.99 0.78 0.00	38.07 0.82 0.00	38.03 0.78 0.00	37.99 0.74 0.00	37.80 0.60 0.00	38.11 0.75 0.00	38.37 0.94 0.00	38.45 0.94 0.00	38.30 0.90 0.00	38.26 0.86 0.00	38.93 0.88 0.00	37.99 0.71 0.00	37.72 0.67 0.00
BEEBEE_GT_13 23619	37.31 -0.41 -0.51	36.71 -0.74 -0.28	35.61 -0.65 0.00	35.80 -0.58 0.00	36.02 -0.89 0.00	36.24 -0.70 0.00	36.54 -0.89 -0.37	36.72 -0.48 0.00	37.23 -0.52 -0.47	37.93 -0.56 -1.21	37.95 -0.71 -1.45	38.27 -0.78 -1.84	38.17 -0.30 -1.22	37.77 -0.41 -0.94	37.53 -0.45 -0.73	37.51 -0.48 -0.78	37.79 -0.41 -0.84	40.60 0.11 -3.05	41.02 -0.04 -3.54	39.78 -0.07 -2.45	38.89 -0.30 -1.79	38.90 -0.11 -0.96	37.64 -0.48 -0.84	37.08 -0.74 -0.76
BETHLEHEM___GRP 23843	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
BETHLEHEM___GS1 323560	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
BETHLEHEM___GS2 323561	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
BETHLEHEM___GS3 323562	44.69 1.75 -5.73	42.00 1.71 -3.12	37.67 1.41 0.00	37.83 1.46 0.00	38.50 1.59 0.00	38.31 1.37 0.00	42.60 1.41 -4.14	38.66 1.45 0.00	44.11 1.60 -5.23	52.31 1.60 -13.43	53.77 1.56 -15.00	57.60 1.56 -18.83	52.44 1.56 -13.63	49.22 1.53 -10.44	46.89 1.53 -8.11	47.46 1.53 -8.72	48.20 1.42 -9.42	72.86 1.42 -34.00	78.41 1.39 -39.51	65.18 1.38 -26.40	58.76 1.38 -19.98	50.21 1.45 -10.70	48.15 1.53 -9.33	46.84 1.26 -8.53
BETHLEHEM___STEEL 23779	35.02 -2.90 -0.71	34.66 -2.90 -0.39	33.40 -2.86 0.00	33.43 -2.95 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.79 -3.78 -0.51	33.82 -3.39 0.00	34.21 -3.73 -0.65	34.90 -4.03 -1.65	33.79 -4.24 -0.83	33.70 -4.35 -0.85	34.90 -4.02 -1.68	34.49 -4.06 -1.30	34.12 -4.13 -1.01	34.16 -4.13 -1.09	34.50 -4.03 -1.17	37.92 -3.74 -4.23	38.75 -3.68 -4.92	35.86 -4.00 -2.46	35.85 -4.04 -2.49	35.66 -3.73 -1.33	34.64 -3.80 -1.16	34.52 -3.59 -1.06
BETHPAGE_CC_5 323564	45.92 4.20 -4.51	43.79 4.16 -2.46	39.71 3.44 -0.01	39.84 3.46 -0.01	40.68 3.76 -0.01	40.78 3.77 -0.06	44.67 4.04 -3.58	46.86 4.13 -5.52	53.59 4.29 -12.02	57.91 4.40 -16.23	57.01 4.28 -15.53	57.72 4.35 -16.16	57.19 4.40 -15.55	52.46 4.47 -10.75	52.02 4.47 -10.31	50.21 4.50 -8.50	62.36 4.74 -20.25	81.60 4.68 -39.48	82.49 4.61 -40.37	69.95 4.60 -27.95	68.15 4.82 -25.93	62.96 4.87 -20.03	58.21 4.55 -16.38	47.94 4.15 -6.73
BINGHAMTON___COGEN 23790	38.82 0.15 -1.47	38.08 0.11 -0.80	36.19 -0.07 0.00	36.27 -0.11 0.00	36.83 -0.07 0.00	36.83 -0.11 0.00	38.04 -0.07 -1.06	37.36 0.15 0.00	38.81 0.19 -1.34	40.86 0.15 -3.43	40.95 0.00 -3.74	41.84 -0.04 -4.67	40.76 0.04 -3.48	39.95 0.04 -2.67	39.32 0.00 -2.07	39.44 0.00 -2.23	39.92 0.15 -2.41	46.31 0.19 -8.69	47.83 0.23 -10.10	44.22 0.15 -6.67	42.76 0.26 -5.10	41.06 0.27 -2.74	39.71 0.04 -2.39	39.16 -0.07 -2.18
BLACK RIVER___HYD 24047	38.30 0.93 -0.16	38.00 0.74 -0.09	37.06 0.80 0.00	37.11 0.73 0.00	37.54 0.63 0.00	37.83 0.89 0.00	38.18 1.00 -0.12	38.21 1.00 0.00	38.44 1.01 -0.15	38.89 1.23 -0.38	38.93 1.30 -0.42	39.12 1.38 -0.53	39.05 1.42 -0.39	38.88 1.34 -0.30	38.78 1.30 -0.23	38.61 1.15 -0.25	39.01 1.38 -0.27	40.08 1.68 -0.96	40.35 1.73 -1.12	39.79 1.65 -0.75	39.50 1.53 -0.56	39.92 1.56 -0.30	38.78 1.23 -0.26	38.41 1.11 -0.24
BLISS_WT_PWR 323608	36.48 -1.49 -0.76	35.99 -1.60 -0.41	34.77 -1.49 0.00	34.81 -1.56 0.00	35.14 -1.77 0.00	35.10 -1.85 0.00	35.31 -2.30 -0.55	35.53 -1.67 0.00	36.07 -1.90 -0.69	36.87 -2.16 -1.75	35.81 -2.42 -1.02	35.70 -2.60 -1.10	36.87 -2.16 -1.79	36.43 -2.20 -1.38	36.01 -2.31 -1.07	36.05 -2.31 -1.15	36.44 -2.17 -1.25	40.02 -1.91 -4.50	40.82 -1.91 -5.22	37.88 -2.24 -2.73	37.98 -2.06 -2.64	37.61 -1.86 -1.42	36.39 -2.13 -1.23	36.18 -2.00 -1.13

BLUE_CIRC_CHEM_DRP 24182	44.40 1.53 -5.67	41.74 1.49 -3.09	37.42 1.16 0.00	37.58 1.20 0.00	38.24 1.33 0.00	38.20 1.26 0.00	42.56 1.41 -4.09	38.66 1.45 0.00	44.02 1.57 -5.17	52.13 1.57 -13.29	53.57 1.53 -14.84	57.36 1.53 -18.63	52.30 1.56 -13.49	49.14 1.56 -10.33	46.80 1.53 -8.03	47.37 1.53 -8.63	48.21 1.53 -9.32	72.58 1.50 -33.64	78.07 1.46 -39.10	65.02 1.50 -26.12	58.70 1.53 -19.77	50.21 1.56 -10.59	48.09 1.57 -9.24	46.79 1.30 -8.44
BOC_GAS_DRP 24189	44.43 1.49 -5.73	41.78 1.49 -3.12	37.42 1.16 0.00	37.58 1.20 0.00	38.24 1.33 0.00	38.20 1.26 0.00	42.56 1.37 -4.13	38.62 1.41 0.00	44.04 1.53 -5.23	52.27 1.57 -13.42	53.73 1.53 -14.99	57.56 1.53 -18.82	52.40 1.53 -13.63	49.21 1.53 -10.44	46.88 1.53 -8.11	47.46 1.53 -8.72	48.27 1.49 -9.41	72.93 1.50 -33.99	78.51 1.50 -39.50	65.25 1.46 -26.39	58.87 1.50 -19.97	50.28 1.52 -10.70	48.14 1.53 -9.33	46.84 1.26 -8.52
BORALEX_4TH_BRANCH 23824	45.29 2.49 -5.59	42.78 2.56 -3.04	38.54 2.28 0.00	38.71 2.33 0.00	39.42 2.51 0.00	39.46 2.51 0.00	43.72 2.63 -4.04	40.04 2.83 0.00	45.40 3.02 -5.10	53.29 2.91 -13.10	54.71 2.87 -14.64	58.37 2.79 -18.37	53.34 2.79 -13.30	50.19 2.76 -10.19	47.92 2.76 -7.92	48.44 2.72 -8.51	49.20 2.65 -9.19	73.31 2.70 -33.18	78.73 2.66 -38.56	65.89 2.73 -25.76	59.40 2.51 -19.50	51.13 2.63 -10.45	49.04 2.65 -9.11	47.68 2.30 -8.32
BOWLINE___1 23526	44.28 2.68 -4.39	42.24 2.68 -2.39	38.25 1.99 0.00	38.42 2.04 0.00	39.23 2.33 0.00	39.24 2.29 0.00	42.87 2.63 -3.18	39.96 2.75 0.00	44.22 2.91 -4.02	50.60 2.98 -10.34	51.65 2.90 -11.54	54.63 2.94 -14.48	50.72 2.98 -10.49	48.34 3.05 -8.04	46.55 3.05 -6.25	46.98 3.05 -6.72	47.93 3.33 -7.25	66.91 3.29 -26.18	71.20 3.26 -30.42	60.97 3.25 -20.32	56.35 3.52 -15.44	49.80 3.50 -8.24	47.60 3.13 -7.19	46.22 2.59 -6.56
BOWLINE___2 23595	44.28 2.68 -4.39	42.24 2.68 -2.39	38.22 1.96 0.00	38.42 2.04 0.00	39.23 2.33 0.00	39.24 2.29 0.00	42.87 2.63 -3.18	39.96 2.75 0.00	44.22 2.91 -4.02	50.60 2.98 -10.34	51.65 2.90 -11.54	54.63 2.94 -14.48	50.72 2.98 -10.49	48.34 3.05 -8.04	46.55 3.05 -6.25	46.98 3.05 -6.72	47.94 3.33 -7.25	66.91 3.29 -26.18	71.20 3.26 -30.42	60.97 3.25 -20.32	56.36 3.52 -15.44	49.80 3.50 -8.24	47.60 3.13 -7.19	46.22 2.59 -6.56
BROOKHAVEN___DRP 24191	46.52 4.80 -4.51	44.20 4.57 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.12 4.21 -0.01	41.29 4.29 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.15 4.85 -12.02	58.62 5.11 -16.23	57.30 5.02 -15.07	58.01 5.06 -15.74	57.49 5.14 -15.10	52.47 5.21 -10.01	51.97 5.18 -9.54	50.37 5.17 -7.99	62.93 5.45 -20.12	81.61 5.24 -38.94	83.24 5.36 -40.36	70.88 5.53 -27.95	69.08 5.76 -25.93	63.12 5.33 -19.73	58.57 5.29 -15.99	49.16 5.37 -6.73
BROOKLYN_NAVY_YARD 23515	45.02 3.31 -4.50	42.93 3.31 -2.45	38.73 2.47 0.00	38.89 2.51 0.00	39.68 2.77 0.00	39.72 2.77 0.00	43.50 3.19 -3.25	40.41 3.20 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.47 3.46 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.10 3.89 -26.77	72.52 3.90 -31.11	62.10 3.93 -20.77	59.52 4.11 -18.00	50.63 4.15 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
BROOKLYN___ARMY_DRP 323595	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
BROOME___LFGE 323600	38.82 0.15 -1.47	38.08 0.11 -0.80	36.19 -0.07 0.00	36.27 -0.11 0.00	36.83 4.21 -0.07	36.83 -0.11 0.00	38.04 -0.07 -1.06	37.36 0.15 0.00	38.81 0.19 -1.34	40.86 0.15 -3.43	40.95 0.00 -3.74	41.84 -0.04 -4.67	40.76 0.04 -3.48	39.95 0.04 -2.67	39.32 0.00 -2.07	39.44 0.00 -2.23	39.92 0.15 -2.41	46.31 0.19 -8.69	47.83 0.23 -10.10	44.22 0.15 -6.67	42.76 0.26 -5.10	41.06 0.27 -2.74	39.71 0.04 -2.39	39.16 -0.07 -2.18
BURROWS___LYONSDAL 23803	37.62 0.41 0.00	37.50 0.33 0.00	36.59 0.33 0.00	36.63 0.25 0.00	37.13 0.22 0.00	37.32 0.37 0.00	37.50 0.44 0.00	37.65 0.45 0.00	37.77 0.48 0.00	37.88 0.60 0.00	37.80 0.60 0.00	37.88 0.67 0.00	37.92 0.67 0.00	37.88 0.63 0.00	37.84 0.60 0.00	37.73 0.52 0.00	38.03 0.67 0.00	38.26 0.82 0.00	38.34 0.83 0.00	38.18 0.79 0.00	38.11 0.71 0.00	38.82 0.76 0.00	37.84 0.56 0.00	37.58 0.52 0.00
CAITHNESS_CC_1 323624	46.37 4.65 -4.51	44.09 4.46 -2.46	40.04 3.77 -0.01	40.21 3.82 -0.01	41.01 4.10 -0.01	41.18 4.17 -0.06	45.12 4.48 -3.58	47.31 4.58 -5.52	54.04 4.74 -12.02	58.47 4.96 -16.23	57.15 4.87 -15.06	57.86 4.91 -15.74	57.34 4.99 -15.10	52.32 5.07 -10.01	51.81 5.03 -9.54	50.22 5.02 -7.99	62.78 5.31 -20.12	81.50 5.13 -38.93	83.09 5.21 -40.36	70.69 5.35 -27.95	68.93 5.61 -25.93	63.04 5.25 -19.73	58.42 5.15 -15.99	49.01 5.23 -6.73
CALPINE_BETH_PAGE_GT4 24209	45.96 4.24 -4.51	43.79 4.16 -2.46	39.71 3.44 -0.01	39.88 3.49 -0.01	40.68 3.76 -0.01	40.78 3.77 -0.06	44.67 4.04 -3.58	46.86 4.13 -5.52	53.63 4.32 -12.02	57.95 4.44 -16.23	57.18 4.32 -15.66	57.88 4.39 -16.28	57.36 4.43 -15.68	52.71 4.51 -10.96	52.28 4.51 -10.53	50.36 4.50 -8.65	62.36 4.71 -20.29	81.71 4.64 -39.63	82.46 4.58 -40.37	69.91 4.56 -27.95	68.11 4.79 -25.93	63.04 4.87 -20.11	58.32 4.55 -16.49	47.94 4.15 -6.73
CALPINE_BETH_PAGE_GT_4 323586	45.96 4.24 -4.51	43.79 4.16 -2.46	39.71 3.44 -0.01	39.88 3.49 -0.01	40.68 3.76 -0.01	40.78 3.77 -0.06	44.67 4.04 -3.58	46.86 4.13 -5.52	53.63 4.32 -12.02	57.95 4.44 -16.23	57.18 4.32 -15.66	57.88 4.39 -16.28	57.36 4.43 -15.68	52.71 4.51 -10.96	52.28 4.51 -10.53	50.36 4.50 -8.65	62.36 4.71 -20.29	81.71 4.64 -39.63	82.46 4.58 -40.37	69.91 4.56 -27.95	68.11 4.79 -25.93	63.04 4.87 -20.11	58.32 4.55 -16.49	47.94 4.15 -6.73
CALPINE_BP_GT1 23823	45.96 4.24 -4.51	43.79 4.16 -2.46	39.71 3.44 -0.01	39.88 3.49 -0.01	40.68 3.76 -0.01	40.78 3.77 -0.06	44.67 4.04 -3.58	46.86 4.13 -5.52	53.63 4.32 -12.02	57.95 4.44 -16.23	57.18 4.32 -15.66	57.88 4.39 -16.28	57.36 4.43 -15.68	52.71 4.51 -10.96	52.28 4.51 -10.53	50.36 4.50 -8.65	62.36 4.71 -20.29	81.71 4.64 -39.63	82.46 4.58 -40.37	69.91 4.56 -27.95	68.11 4.79 -25.93	63.04 4.87 -20.11	58.32 4.55 -16.49	47.94 4.15 -6.73
CALSPAN___DRP 24200	35.02 -2.90 -0.71	34.66 -2.90 -0.39	33.40 -2.86 0.00	33.43 -2.95 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.79 -3.78 -0.51	33.82 -3.39 0.00	34.21 -3.73 -0.65	34.90 -4.03 -1.65	33.79 -4.24 -0.83	33.70 -4.35 -0.85	34.90 -4.02 -1.68	34.49 -4.06 -1.30	34.12 -4.13 -1.01	34.16 -4.13 -1.09	34.50 -4.03 -1.17	37.92 -3.74 -4.23	38.75 -3.68 -4.92	35.86 -4.00 -2.46	35.85 -4.04 -2.49	35.66 -3.73 -1.33	34.64 -3.80 -1.16	34.52 -3.59 -1.06
CANDIGU_WT_PWR 323617	37.48 -0.63 -0.90	36.99 -0.67 -0.49	35.46 -0.80 0.00	35.51 -0.87 0.00	35.95 -0.96 0.00	35.95 -1.00 0.00	36.49 -1.22 -0.65	36.43 -0.78 0.00	37.21 -0.89 -0.82	38.32 -1.08 -2.12	38.25 -1.34 -2.38	38.75 -1.45 -2.99	38.13 -1.27 -2.15	37.63 -1.27 -1.65	37.18 -1.34 -1.28	37.17 -1.41 -1.37	37.69 -1.16 -1.48	41.82 -0.97 -5.36	42.84 -0.90 -6.23	40.45 -1.12 -4.17	39.50 -1.05 -3.15	38.87 -0.88 -1.69	37.56 -1.19 -1.47	37.22 -1.19 -1.34

CARR STREET_E__SYR 24060	37.17 -0.41 -0.37	36.85 -0.52 -0.20	35.72 -0.54 0.00	35.80 -0.58 0.00	36.28 -0.63 0.00	36.39 -0.55 0.00	36.81 -0.52 -0.27	36.76 -0.45 0.00	37.21 -0.41 -0.34	37.78 -0.37 -0.87	37.73 -0.45 -0.97	37.95 -0.48 -1.22	37.72 -0.41 -0.88	37.51 -0.41 -0.68	37.32 -0.45 -0.53	37.33 -0.45 -0.57	37.63 -0.34 -0.61	39.45 -0.19 -2.20	39.85 -0.23 -2.56	38.85 -0.26 -1.71	38.39 -0.30 -1.29	38.49 -0.27 -0.69	37.44 -0.45 -0.60	37.17 -0.44 -0.55
CARTHAGE__PAPER 23857	38.13 0.78 -0.14	37.88 0.63 -0.08	36.95 0.69 0.00	37.00 0.62 0.00	37.43 0.52 0.00	37.68 0.74 0.00	38.01 0.85 -0.10	38.03 0.82 0.00	38.23 0.82 -0.13	38.65 1.04 -0.33	38.69 1.12 -0.36	38.86 1.19 -0.46	38.81 1.23 -0.33	38.65 1.15 -0.25	38.56 1.12 -0.20	38.39 0.97 -0.21	38.75 1.16 -0.23	39.68 1.42 -0.82	39.93 1.46 -0.96	39.42 1.38 -0.64	39.19 1.31 -0.48	39.65 1.33 -0.26	38.55 1.04 -0.23	38.23 0.96 -0.21
CE_DUNWOOD__DRP 24194	44.64 2.94 -4.49	42.55 2.94 -2.44	38.51 2.25 0.00	38.67 2.29 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.20 2.89 -3.25	40.18 2.98 0.00	44.56 3.17 -4.11	51.08 3.24 -10.55	52.15 3.16 -11.78	55.19 3.20 -14.79	51.24 3.28 -10.71	48.77 3.31 -8.21	46.94 3.31 -6.38	47.38 3.31 -6.86	48.38 3.62 -7.40	67.75 3.59 -26.72	72.13 3.56 -31.05	61.69 3.55 -20.74	56.96 3.78 -15.79	50.24 3.77 -8.41	48.05 3.43 -7.34	46.65 2.89 -6.70
CE_MILLWOOD__DRP 24193	44.52 2.83 -4.48	42.43 2.82 -2.44	38.40 2.14 0.00	38.56 2.18 0.00	39.34 2.44 0.00	39.38 2.44 0.00	43.08 2.78 -3.24	40.07 2.87 0.00	44.44 3.06 -4.10	50.95 3.13 -10.53	52.02 3.05 -11.76	55.05 3.09 -14.76	51.06 3.13 -10.69	48.64 3.20 -8.19	46.81 3.20 -6.36	47.25 3.20 -6.84	48.26 3.51 -7.39	67.58 3.48 -26.67	71.95 3.45 -30.99	61.54 3.44 -20.70	56.80 3.67 -15.74	50.11 3.65 -8.39	47.89 3.28 -7.32	46.52 2.78 -6.69
CE_NYC2_DRP 24202	45.18 3.46 -4.51	43.08 3.46 -2.46	38.95 2.68 -0.01	39.11 2.73 -0.01	39.94 3.03 -0.01	39.95 2.99 -0.01	43.73 3.41 -3.26	40.56 3.35 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.69 3.68 -11.80	55.74 3.72 -14.81	51.77 3.80 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.19 3.41 -6.72
CE_NYC_DRP 24195	45.02 3.31 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.54 3.22 -3.25	40.45 3.24 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.59 3.57 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.32 3.69 -6.39	47.76 3.68 -6.87	48.81 4.03 -7.41	68.22 4.01 -26.77	72.60 3.98 -31.11	62.13 3.96 -20.77	59.47 4.19 -17.88	50.67 4.19 -8.42	48.43 3.80 -7.35	46.99 3.22 -6.71
CHAFFEE__LFGE 323603	35.21 -2.72 -0.71	34.81 -2.75 -0.39	33.58 -2.68 0.00	33.61 -2.76 0.00	33.84 -3.06 0.00	33.88 -3.07 0.00	34.01 -3.56 -0.51	34.08 -3.13 0.00	34.50 -3.43 -0.65	35.20 -3.73 -1.65	34.13 -3.91 -0.83	33.96 -4.09 -0.85	35.24 -3.69 -1.68	34.82 -3.72 -1.30	34.46 -3.80 -1.01	34.46 -3.83 -1.09	34.80 -3.74 -1.17	38.30 -3.37 -4.23	39.09 -3.34 -4.92	36.20 -3.67 -2.46	36.22 -3.67 -2.49	35.97 -3.43 -1.33	34.90 -3.54 -1.16	34.78 -3.34 -1.06
CHATEAUG_WT_PWR 323614	36.87 -0.33 0.00	37.02 -0.15 0.00	36.37 0.11 0.00	36.49 0.11 0.00	36.80 -0.11 0.00	36.98 0.04 0.00	36.95 -0.11 0.00	36.95 -0.26 0.00	36.91 -0.37 0.00	36.95 -0.34 0.00	37.06 -0.15 0.00	37.06 -0.15 0.00	37.10 -0.15 0.00	37.06 -0.19 0.00	37.10 -0.15 0.00	37.02 -0.19 0.00	37.06 -0.30 0.00	37.10 -0.34 0.00	37.14 -0.38 0.00	36.99 -0.41 0.00	37.02 -0.37 0.00	37.68 -0.38 0.00	36.95 -0.34 0.00	37.02 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	36.46 -0.74 0.00	36.61 -0.56 0.00	36.01 -0.25 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.58 -0.37 0.00	36.58 -0.48 0.00	36.54 -0.67 0.00	36.54 -0.75 0.00	36.69 -0.52 0.00	36.69 -0.52 0.00	36.72 -0.52 0.00	36.69 -0.56 0.00	36.69 -0.56 0.00	36.69 -0.52 0.00	36.69 -0.67 0.00	36.72 -0.71 0.00	36.76 -0.75 0.00	36.61 -0.79 0.00	36.65 -0.75 0.00	37.26 -0.80 0.00	36.58 -0.71 0.00	36.65 -0.41 0.00	
CHAUTAUQUA__LFGE 323629	34.61 -3.39 -0.79	34.29 -3.31 -0.43	33.10 -3.15 0.00	33.07 -3.31 0.00	33.48 -3.43 0.00	33.36 -3.58 0.00	33.70 -3.93 -0.57	33.78 -3.42 0.00	34.16 -3.84 -0.72	35.05 -4.06 -1.83	34.01 -4.35 -1.15	34.02 -4.46 -1.28	34.94 -4.17 -1.87	34.48 -4.21 -1.44	34.16 -4.21 -1.12	34.13 -4.28 -1.20	34.51 -4.15 -1.30	38.04 -4.08 -4.69	38.99 -3.98 -5.45	36.09 -4.23 -2.92	36.08 -4.08 -2.76	35.65 -3.88 -1.48	34.51 -4.06 -1.29	34.27 -3.97 -1.18
CH_MIDHUDSON__DRP 24192	44.79 2.83 -4.76	42.59 2.82 -2.59	38.44 2.18 0.00	38.60 2.22 0.00	39.38 2.47 0.00	39.42 2.48 0.00	43.31 2.82 -3.44	40.11 2.90 0.00	44.65 3.02 -4.35	51.47 3.02 -11.16	52.65 2.98 -12.46	55.87 3.01 -15.64	51.67 3.09 -11.33	49.06 3.13 -8.68	47.16 3.17 -6.74	47.62 3.16 -7.25	48.63 3.44 -7.83	69.03 3.33 -28.27	73.70 3.34 -32.85	62.63 3.29 -21.94	57.48 3.48 -16.61	50.46 3.50 -8.90	48.29 3.24 -7.76	46.93 2.78 -7.09
CH_MISC_IPPS 23765	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
CH_RES_BVR_FALLS 23983	36.78 -0.22 0.21	36.83 -0.22 0.11	36.11 -0.15 0.00	36.20 -0.18 0.00	36.69 -0.22 0.00	36.72 -0.22 0.00	36.61 -0.30 0.15	36.87 -0.33 0.00	36.76 -0.34 0.19	36.46 -0.34 0.49	36.36 -0.30 0.55	36.22 -0.30 0.69	36.45 -0.30 0.50	36.61 -0.26 0.38	36.69 -0.26 0.30	36.63 -0.26 0.32	36.68 -0.34 0.34	35.86 -0.34 1.24	35.70 -0.38 1.44	36.06 -0.37 0.96	36.30 -0.37 0.73	37.33 -0.34 0.39	36.65 -0.30 0.34	36.53 -0.22 0.31
CH_RES_NIAGARA 23895	34.81 -3.05 -0.66	34.44 -3.09 -0.36	33.25 -3.01 0.00	33.25 -3.13 0.00	33.44 -3.47 0.00	33.51 -3.44 0.00	33.53 -4.00 -0.47	33.49 -3.72 0.00	33.78 -4.10 -0.60	34.32 -4.47 -1.51	33.21 -4.61 -0.62	33.05 -4.73 -0.57	34.39 -4.40 -1.54	34.01 -4.43 -1.20	33.67 -4.51 -0.93	33.67 -4.54 -1.00	33.99 -4.45 -1.08	37.25 -4.08 -3.89	38.02 -4.01 -4.53	35.18 -4.38 -2.15	35.16 -4.53 -2.29	35.14 -4.15 -1.23	34.25 -4.10 -1.07	34.22 -3.82 -0.98
CH_RES_SYRACUSE 23985	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
CLINTON_WT_PWR 323605	36.87 -0.33 0.00	37.02 -0.15 0.00	36.37 0.11 0.00	36.49 0.11 0.00	36.80 -0.11 0.00	36.98 0.04 0.00	36.95 -0.11 0.00	36.95 -0.26 0.00	36.91 -0.37 0.00	36.95 -0.34 0.00	37.06 -0.15 0.00	37.06 -0.15 0.00	37.10 -0.15 0.00	37.06 -0.19 0.00	37.10 -0.15 0.00	37.02 -0.19 0.00	37.06 -0.30 0.00	37.10 -0.34 0.00	37.14 -0.38 0.00	36.99 -0.41 0.00	37.02 -0.37 0.00	37.68 -0.38 0.00	36.95 -0.34 0.00	37.02 -0.04 0.00

CLINTON___LFGE 323618	37.06 -0.15 0.00	37.28 0.11 0.00	36.55 0.29 0.00	36.67 0.29 0.00	36.91 0.00 0.00	37.17 0.22 0.00	37.21 0.15 0.00	37.17 -0.04 0.00	37.17 -0.11 0.00	37.17 -0.11 0.00	37.39 0.19 0.00	37.36 0.15 0.00	37.39 0.15 0.00	37.36 0.11 0.00	37.36 0.11 0.00	37.32 0.11 0.00	37.36 0.00 0.00	37.47 0.04 0.00	37.51 0.00 0.00	37.25 -0.15 0.00	37.29 -0.11 0.00	37.94 -0.11 0.00	37.13 -0.15 0.00	37.24 0.19 0.00
COLONIE_LFGE___ 323577	45.50 2.57 -5.72	42.89 2.60 -3.11	38.58 2.32 0.00	38.74 2.36 0.00	39.42 2.51 0.00	39.42 2.48 0.00	43.78 2.59 -4.13	39.89 2.68 0.00	45.37 2.87 -5.22	53.52 2.83 -13.40	54.97 2.79 -14.97	58.72 2.72 -18.79	53.57 2.72 -13.61	50.32 2.64 -10.42	47.95 2.61 -8.10	48.48 2.57 -8.71	49.23 2.47 -9.40	73.88 2.51 -33.94	79.43 2.48 -39.44	66.33 2.58 -26.35	59.77 2.43 -19.94	51.29 2.55 -10.68	49.25 2.65 -9.32	47.90 2.33 -8.51
CORNELL____ 23752	37.28 -0.78 -0.86	36.67 -0.97 -0.47	35.35 -0.91 0.00	35.40 -0.98 0.00	35.80 -1.11 0.00	35.95 -1.00 0.00	36.75 -0.93 -0.62	36.46 -0.74 0.00	37.36 -0.71 -0.78	38.62 -0.67 -2.00	38.67 -0.74 -2.21	39.19 -0.78 -2.77	38.57 -0.71 -2.03	38.10 -0.71 -1.56	37.67 -0.78 -1.21	37.73 -0.78 -1.30	38.17 -0.60 -1.41	42.06 -0.45 -5.08	42.92 -0.49 -5.90	40.79 -0.52 -3.92	39.82 -0.56 -2.98	39.12 -0.53 -1.60	37.86 -0.82 -1.39	37.48 -0.85 -1.27
COXSACKIE___GT 23611	46.38 4.13 -5.04	43.89 3.98 -2.75	39.81 3.55 0.00	39.98 3.60 0.00	40.71 3.80 0.00	40.75 3.81 0.00	44.81 4.11 -3.64	41.38 4.17 0.00	46.29 4.40 -4.60	53.51 4.40 -11.82	54.80 4.39 -13.21	58.25 4.46 -16.58	53.68 4.43 -12.01	50.69 4.25 -9.20	48.56 4.17 -7.15	49.06 4.17 -7.68	50.10 4.45 -8.29	71.95 4.57 -29.95	76.70 4.39 -34.80	65.21 4.56 -23.25	59.78 4.79 -17.59	52.32 4.83 -9.43	49.87 4.36 -8.22	48.35 3.78 -7.51
CRESCENT___HYD 24018	45.50 2.57 -5.72	42.89 2.60 -3.11	38.58 2.32 0.00	38.74 2.36 0.00	39.42 2.51 0.00	39.42 2.48 0.00	43.78 2.59 -4.13	39.89 2.68 0.00	45.37 2.87 -5.22	53.52 2.83 -13.40	54.97 2.79 -14.97	58.72 2.72 -18.79	53.57 2.72 -13.61	50.32 2.64 -10.42	47.95 2.61 -8.10	48.48 2.57 -8.71	49.23 2.47 -9.40	73.88 2.51 -33.94	79.43 2.48 -39.44	66.33 2.58 -26.35	59.77 2.43 -19.94	51.29 2.55 -10.68	49.25 2.65 -9.32	47.90 2.33 -8.51
CRUCIBLE_METL_DRP 24180	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
DANC___LFGE 323619	38.30 0.93 -0.16	38.00 0.74 -0.09	37.06 0.80 0.00	37.11 0.73 0.00	37.54 0.63 0.00	37.83 0.89 0.00	38.18 1.00 -0.12	38.21 1.00 0.00	38.44 1.01 -0.15	38.89 1.23 -0.38	38.93 1.30 -0.42	39.12 1.38 -0.53	39.05 1.42 -0.39	38.88 1.34 -0.30	38.78 1.30 -0.23	38.61 1.15 -0.25	39.01 1.38 -0.27	40.08 1.68 -0.96	40.35 1.73 -1.12	39.79 1.65 -0.75	39.50 1.53 -0.56	39.92 1.56 -0.30	38.78 1.23 -0.26	38.41 1.11 -0.24
DANSKAMMER___1 23586	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
DANSKAMMER___2 23589	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
DANSKAMMER___3 23590	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
DANSKAMMER___4 23591	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
DANSKAMMER___DIESEL 23592	44.73 2.94 -4.59	42.57 2.90 -2.50	38.51 2.25 0.00	38.71 2.33 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.30 2.93 -3.32	40.22 3.01 0.00	44.46 2.98 -4.19	50.77 2.72 -10.76	51.91 2.68 -12.02	54.97 2.68 -15.08	51.04 2.87 -10.93	48.60 2.98 -8.37	46.84 3.09 -6.50	47.33 3.13 -6.99	48.35 3.44 -7.55	67.73 3.03 -27.26	72.19 3.00 -31.68	61.55 2.99 -21.16	56.63 3.22 -16.02	50.03 3.39 -8.58	48.01 3.24 -7.48	46.93 3.04 -6.84
DASHVILLE___HYD 23610	44.11 2.27 -4.63	41.85 2.16 -2.52	37.82 1.56 0.00	37.98 1.60 0.00	38.75 1.85 0.00	38.83 1.88 0.00	42.63 2.22 -3.35	39.59 2.38 0.00	44.01 2.50 -4.23	50.61 2.46 -10.87	51.76 2.42 -12.13	54.89 2.46 -15.23	50.81 2.53 -11.03	48.38 2.68 -8.45	46.57 2.76 -6.57	47.06 2.79 -7.06	48.05 3.06 -7.62	67.91 2.96 -27.52	72.34 2.85 -31.98	61.64 2.88 -21.36	56.60 3.03 -16.17	49.73 3.01 -8.66	47.63 2.80 -7.55	46.29 2.33 -6.90
DELAWARE___LFGE 323621	40.36 1.23 -1.92	39.41 1.19 -1.05	37.13 0.87 0.00	37.25 0.87 0.00	37.87 0.96 0.00	37.94 1.00 0.00	39.59 1.15 -1.39	38.47 1.27 0.00	40.38 1.34 -1.75	43.20 1.42 -4.50	43.53 1.34 -4.99	44.80 1.34 -6.25	43.19 1.38 -4.57	42.09 1.34 -3.50	41.31 1.34 -2.72	41.44 1.30 -2.92	41.97 1.46 -3.16	50.37 1.53 -11.40	52.26 1.50 -13.25	47.71 1.50 -8.82	45.63 1.53 -6.70	43.21 1.56 -3.59	41.76 1.34 -3.13	41.03 1.11 -2.86
DOGLEVILLE___HYD 23807	40.20 3.09 0.10	39.87 2.75 0.05	39.12 2.86 0.00	39.29 2.91 0.00	39.93 3.03 0.00	40.01 3.07 0.00	40.10 3.11 0.07	40.41 3.20 0.00	40.44 3.24 0.09	40.31 3.24 0.22	40.16 3.20 0.25	40.10 3.20 0.31	40.15 3.13 0.23	40.20 3.13 0.17	40.28 3.17 0.13	40.30 3.24 0.14	40.57 3.36 0.16	40.24 3.37 0.56	39.97 3.11 0.65	40.36 3.40 0.44	40.43 3.37 0.33	41.31 3.43 0.18	40.45 3.32 0.15	40.10 3.19 0.14
DUNKIRK___1 23563	34.49 -3.50 -0.78	34.18 -3.42 -0.43	33.00 -3.26 0.00	32.96 -3.42 0.00	33.37 -3.54 0.00	33.25 -3.69 0.00	33.58 -4.04 -0.56	33.67 -3.53 0.00	34.01 -3.99 -0.71	34.88 -4.21 -1.81	33.83 -4.50 -1.12	33.83 -4.61 -1.24	34.77 -4.32 -1.85	34.31 -4.36 -1.43	33.96 -4.40 -1.11	33.97 -4.43 -1.19	34.31 -4.33 -1.29	37.85 -4.23 -4.64	38.78 -4.13 -5.40	35.89 -4.38 -2.87	35.86 -4.26 -2.73	35.49 -4.03 -1.46	34.38 -4.18 -1.27	34.15 -4.08 -1.16

DUNKIRK___2 23564	34.49 -3.50 -0.78	34.18 -3.42 -0.43	33.00 -3.26 0.00	32.96 -3.42 0.00	33.37 -3.54 0.00	33.25 -3.69 0.00	33.58 -4.04 -0.56	33.67 -3.53 0.00	34.01 -3.99 -0.71	34.88 -4.21 -1.81	33.83 -4.50 -1.12	33.83 -4.61 -1.24	34.77 -4.32 -1.85	34.31 -4.36 -1.43	33.96 -4.40 -1.11	33.97 -4.43 -1.19	34.31 -4.33 -1.29	37.85 -4.23 -4.64	38.78 -4.13 -5.40	35.89 -4.38 -2.87	35.86 -4.26 -2.73	35.49 -4.03 -1.46	34.38 -4.18 -1.27	34.15 -4.08 -1.16
DUNKIRK___3 23565	34.75 -3.24 -0.78	34.44 -3.16 -0.43	33.21 -3.05 0.00	33.18 -3.20 0.00	33.59 -3.32 0.00	33.47 -3.47 0.00	33.77 -3.85 -0.56	33.82 -3.39 0.00	34.19 -3.80 -0.71	35.06 -4.03 -1.81	34.00 -4.32 -1.11	34.00 -4.43 -1.22	34.95 -4.13 -1.84	34.50 -4.17 -1.42	34.14 -4.21 -1.10	34.15 -4.24 -1.19	34.50 -4.15 -1.28	38.02 -4.04 -4.63	38.95 -3.94 -5.38	36.07 -4.19 -2.86	36.04 -4.08 -2.72	35.67 -3.84 -1.46	34.60 -3.95 -1.27	34.36 -3.85 -1.16
DUNKIRK___4 23566	34.75 -3.24 -0.78	34.44 -3.16 -0.43	33.21 -3.05 0.00	33.18 -3.20 0.00	33.59 -3.32 0.00	33.47 -3.47 0.00	33.77 -3.85 -0.56	33.82 -3.39 0.00	34.19 -3.80 -0.71	35.06 -4.03 -1.81	34.00 -4.32 -1.11	34.00 -4.43 -1.22	34.95 -4.13 -1.84	34.50 -4.17 -1.42	34.14 -4.21 -1.10	34.15 -4.24 -1.19	34.50 -4.15 -1.28	38.02 -4.04 -4.63	38.95 -3.94 -5.38	36.07 -4.19 -2.86	36.04 -4.08 -2.72	35.67 -3.84 -1.46	34.60 -3.95 -1.27	34.36 -3.85 -1.16
EAST HAMPTON___GT 23717	48.67 6.96 -4.51	46.24 6.62 -2.46	42.11 5.84 -0.01	42.32 5.93 -0.01	43.15 6.24 -0.01	43.47 6.47 -0.06	47.49 6.86 -3.58	49.80 7.07 -5.52	56.68 7.38 -12.02	61.30 7.79 -16.23	59.90 7.63 -15.07	60.54 7.59 -15.74	59.99 7.64 -15.10	54.93 7.67 -10.01	52.76 7.55 -9.54	65.43 7.96 -20.12	84.68 8.31 -38.94	86.35 8.48 -40.36	73.76 8.41 -27.95	71.96 8.64 -25.93	65.82 8.03 -19.73	61.00 7.72 -15.99	51.35 7.56 -6.73	
EAST RIVER___6 23660	44.98 3.27 -4.50	42.85 3.23 -2.45	38.51 2.25 0.00	38.71 2.33 0.00	39.49 2.58 0.00	39.49 2.55 0.00	43.31 3.00 -3.25	40.22 3.01 0.00	44.64 3.24 -4.11	51.28 3.43 -10.57	52.39 3.39 -11.80	55.51 3.50 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.24 3.61 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.29 4.08 -26.77	72.64 4.01 -31.11	62.10 3.93 -20.77	59.47 4.19 -17.88	50.63 4.15 -8.42	48.32 3.69 -7.35	46.84 3.08 -6.71
EAST RIVER___7 23524	44.98 3.27 -4.50	42.85 3.23 -2.45	38.51 2.25 0.00	38.71 2.33 0.00	39.49 2.58 0.00	39.49 2.55 0.00	43.31 3.00 -3.25	40.22 3.01 0.00	44.64 3.24 -4.11	51.28 3.43 -10.57	52.39 3.39 -11.80	55.51 3.50 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.24 3.61 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.29 4.08 -26.77	72.64 4.01 -31.11	62.10 3.93 -20.77	59.47 4.19 -17.88	50.63 4.15 -8.42	48.32 3.69 -7.35	46.84 3.08 -6.71
EAST_HAMPTON___DIESEL 23722	48.67 6.96 -4.51	46.24 6.62 -2.46	42.11 5.84 -0.01	42.32 5.93 -0.01	43.15 6.24 -0.01	43.47 6.47 -0.06	47.49 6.86 -3.58	49.80 7.07 -5.52	56.68 7.38 -12.02	61.30 7.79 -16.23	59.90 7.63 -15.07	60.54 7.59 -15.74	59.99 7.64 -15.10	54.93 7.67 -10.01	52.76 7.55 -9.54	65.43 7.96 -20.12	84.68 8.31 -38.94	86.35 8.48 -40.36	73.76 8.41 -27.95	71.96 8.64 -25.93	65.82 8.03 -19.73	61.00 7.72 -15.99	51.35 7.56 -6.73	
EAST_RIVER___1 323558	45.02 3.31 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.54 3.22 -3.25	40.45 3.24 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.59 3.57 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.32 3.69 -6.39	47.76 3.68 -6.87	48.81 4.03 -7.41	68.22 4.01 -26.77	72.60 3.98 -31.11	62.13 3.96 -20.77	59.47 4.19 -17.88	50.67 4.19 -8.42	48.43 3.80 -7.35	46.99 3.22 -6.71
EAST_RIVER___2 323559	44.98 3.27 -4.50	42.85 3.23 -2.45	38.51 2.25 0.00	38.71 2.33 0.00	39.49 2.58 0.00	39.49 2.55 0.00	43.31 3.00 -3.25	40.22 3.01 0.00	44.64 3.24 -4.11	51.28 3.43 -10.57	52.39 3.39 -11.80	55.51 3.50 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.24 3.61 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.29 4.08 -26.77	72.64 4.01 -31.11	62.10 3.93 -20.77	59.47 4.19 -17.88	50.63 4.15 -8.42	48.32 3.69 -7.35	46.84 3.08 -6.71
EAST___DELAWARE_HYD 23607	42.44 1.34 -3.89	40.78 1.49 -2.12	37.09 0.83 0.00	37.29 0.91 0.00	37.94 1.03 0.00	38.02 1.07 0.00	41.20 1.33 -2.81	38.58 1.38 0.00	42.40 1.57 -3.55	47.93 1.53 -9.11	48.87 1.49 -10.17	51.50 1.53 -12.77	48.06 1.56 -9.25	45.90 1.56 -7.09	44.32 1.56 -5.51	44.73 1.60 -5.92	45.70 1.94 -6.39	62.47 1.95 -23.08	66.32 1.99 -26.82	57.15 1.83 -17.92	52.91 1.94 -13.56	47.27 1.94 -7.27	45.34 1.72 -6.34	44.11 1.26 -5.79
ELEC_TRO_TEK 24086	45.33 3.61 -4.51	43.23 3.61 -2.46	39.13 2.86 -0.01	39.30 2.91 -0.01	40.09 3.17 -0.01	40.19 3.18 -0.06	44.05 3.41 -3.58	46.23 3.50 -5.52	52.96 3.65 -12.02	57.20 3.69 -16.23	56.57 3.57 -15.79	57.25 3.65 -16.40	56.75 3.69 -15.82	52.18 3.76 -11.18	51.76 3.76 -10.75	49.80 3.80 -8.80	61.76 4.07 -20.33	81.20 3.97 -39.79	81.86 3.98 -40.37	69.31 3.96 -27.95	67.51 4.19 -25.93	62.48 4.22 -20.20	57.73 3.84 -16.61	47.27 3.48 -6.73
ELLENBURG_WT_PWR 323604	36.87 -0.33 0.00	37.02 -0.15 0.00	36.37 0.11 0.00	36.49 0.11 0.00	36.80 0.00 0.00	36.98 0.04 0.00	36.95 -0.11 0.00	36.95 -0.26 0.00	36.91 -0.37 0.00	36.95 -0.34 0.00	37.06 -0.15 0.00	37.06 -0.15 0.00	37.10 -0.15 0.00	37.06 -0.19 0.00	37.10 -0.15 0.00	37.02 -0.19 0.00	37.06 -0.30 0.00	37.10 -0.34 0.00	37.14 -0.38 0.00	36.99 -0.41 0.00	37.02 -0.37 0.00	37.68 -0.38 0.00	36.95 -0.34 0.00	37.02 -0.04 0.00
EMPIRE_CC_1 323656	44.65 1.93 -5.51	42.10 1.93 -3.00	37.89 1.63 0.00	38.05 1.67 0.00	38.72 1.81 0.00	38.72 1.77 0.00	42.92 1.89 -3.98	39.22 2.01 0.00	44.44 2.13 -5.03	52.28 2.09 -12.91	53.68 2.05 -14.42	57.32 2.01 -18.10	52.40 2.05 -13.11	49.30 2.01 -10.04	47.06 2.01 -7.80	47.61 2.01 -8.39	47.95 1.53 -9.06	71.67 1.53 -32.70	77.04 1.54 -37.99	64.32 1.53 -25.39	58.10 1.50 -19.21	49.91 1.56 -10.29	48.27 2.01 -8.98	46.96 1.70 -8.20
EMPIRE_CC_2 323658	44.65 1.93 -5.51	42.10 1.93 -3.00	37.89 1.63 0.00	38.05 1.67 0.00	38.72 1.81 0.00	38.72 1.77 0.00	42.92 1.89 -3.98	39.22 2.01 0.00	44.44 2.13 -5.03	52.28 2.09 -12.91	53.68 2.05 -14.42	57.32 2.01 -18.10	52.40 2.05 -13.11	49.30 2.01 -10.04	47.06 2.01 -7.80	47.61 2.01 -8.39	47.95 1.53 -9.06	71.67 1.53 -32.70	77.04 1.54 -37.99	64.32 1.53 -25.39	58.10 1.50 -19.21	49.91 1.56 -10.29	48.27 2.01 -8.98	46.96 1.70 -8.20
E_CANADA_CAP_HY 24051	44.80 0.26 -7.33	41.12 -0.04 -3.99	36.08 -0.18 0.00	36.23 -0.15 0.00	36.80 -0.11 0.00	36.98 0.04 0.00	42.68 0.33 -5.29	37.47 0.26 0.00	44.52 0.56 -6.68	55.16 0.71 -17.16	56.97 0.60 -19.17	61.87 0.60 -24.06	55.19 0.52 -17.43	51.08 0.48 -13.35	47.95 0.34 -10.37	48.66 0.30 -11.15	49.85 0.45 -12.04	81.61 0.71 -43.47	88.77 0.75 -50.51	71.74 0.60 -33.75	63.50 0.56 -25.54	52.35 0.61 -13.68	49.55 0.34 -11.93	48.11 0.15 -10.90
E_CANADA_MHWK_HY 24050	40.20 3.09 0.10	39.87 2.75 0.05	39.12 2.86 0.00	39.29 2.91 0.00	39.93 3.03 0.00	40.01 3.07 0.00	40.10 3.11 0.07	40.41 3.20 0.00	40.44 3.24 0.09	40.31 3.24 0.22	40.16 3.20 0.25	40.10 3.20 0.31	40.15 3.13 0.23	40.20 3.13 0.17	40.28 3.17 0.13	40.30 3.24 0.14	40.57 3.36 0.16	40.24 3.37 0.56	39.97 3.11 0.65	40.36 3.40 0.44	40.43 3.37 0.33	41.31 3.43 0.18	40.45 3.32 0.15	40.10 3.19 0.14

E_FISHKILL___LBMP 23776	44.46 2.68 -4.57	42.30 2.64 -2.49	38.29 2.03 0.00	38.45 2.07 0.00	39.23 2.33 0.00	39.27 2.33 0.00	42.99 2.63 -3.30	39.92 2.72 0.00	44.33 2.87 -4.17	50.90 2.91 -10.71	52.03 2.87 -11.96	55.12 2.90 -15.01	51.06 2.94 -10.88	48.60 3.02 -8.33	46.74 3.02 -6.47	47.18 3.01 -6.96	48.12 3.25 -7.51	67.79 3.22 -27.13	72.23 3.19 -31.53	61.64 3.18 -21.06	56.70 3.37 -15.94	49.99 3.39 -8.54	47.79 3.06 -7.45	46.45 2.59 -6.80
FAR ROCKAWAY___4 23548	46.45 4.73 -4.51	44.17 4.53 -2.46	40.19 3.92 -0.01	40.36 3.97 -0.01	41.17 4.24 -0.01	41.26 4.25 -0.07	45.13 4.48 -3.58	47.31 4.58 -5.53	54.08 4.77 -12.03	58.40 4.88 -16.24	63.29 4.65 -21.43	63.45 4.73 -21.51	63.33 4.77 -21.32	62.30 4.84 -20.21	62.20 4.84 -20.11	57.07 4.84 -15.03	64.50 5.16 -21.99	89.14 5.24 -46.46	83.00 5.06 -40.42	70.59 5.24 -27.95	68.79 5.46 -25.93	67.27 5.40 -23.81	63.56 4.92 -21.35	48.35 4.56 -6.74
FARRAGUT___LBMP 323566	44.98 3.27 -4.50	42.89 3.27 -2.45	38.73 2.47 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.77	72.56 3.94 -31.11	62.10 3.93 -20.77	59.55 4.15 -18.00	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
FENNER___WINDPWR 24204	37.81 0.33 -0.27	37.50 0.19 -0.14	36.40 0.15 0.00	36.52 0.15 0.00	36.98 0.07 0.00	37.13 0.18 0.00	37.51 0.26 -0.19	37.58 0.37 0.00	37.94 0.41 -0.24	38.35 0.45 -0.62	38.31 0.41 -0.70	38.49 0.41 -0.87	38.36 0.48 -0.63	38.18 0.45 -0.48	38.03 0.41 -0.38	37.99 0.37 -0.40	38.32 0.52 -0.44	39.69 0.67 -1.58	39.98 0.64 -1.83	39.22 0.60 -1.23	38.89 0.56 -0.93	39.16 0.61 -0.50	38.09 0.37 -0.43	37.79 0.33 -0.40
FIBERTEK___ENERGY 23856	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
FITZPATRICK___ 23598	36.32 -1.15 -0.26	36.12 -1.19 -0.14	35.06 -1.20 0.00	35.14 -1.24 0.00	35.62 -1.29 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.19	36.02 -1.19 0.00	36.37 -1.16 -0.24	36.75 -1.16 -0.62	36.71 -1.19 -0.69	36.85 -1.23 -0.87	36.72 -1.15 -0.63	36.57 -1.15 -0.48	36.43 -1.19 -0.37	36.42 -1.19 -0.40	36.67 -1.12 -0.43	37.95 -1.05 -1.57	38.28 -1.05 -1.82	37.49 -1.12 -1.22	37.20 -1.12 -0.92	37.45 -1.10 -0.49	36.52 -1.19 -0.43	36.30 -1.15 -0.39
FORT ORANGE___ 23900	44.92 2.08 -5.63	42.28 2.04 -3.06	37.96 1.70 0.00	38.12 1.75 0.00	38.79 1.88 0.00	38.68 1.74 0.00	42.97 1.85 -4.06	39.14 1.93 0.00	44.50 2.09 -5.13	52.56 2.09 -13.18	53.98 2.05 -14.73	57.70 2.01 -18.49	52.68 2.05 -13.39	49.51 2.01 -10.26	47.22 2.01 -7.97	47.78 2.01 -8.57	48.51 1.91 -9.25	72.55 1.72 -33.39	77.93 1.61 -38.80	65.01 1.68 -25.92	58.70 1.68 -19.62	50.55 1.98 -10.51	48.46 2.01 -9.17	47.13 1.70 -8.37
FORT_DRUM_COGEN 23780	38.29 0.93 -0.16	37.96 0.71 -0.08	37.06 0.80 0.00	37.11 0.73 0.00	37.50 0.59 0.00	37.80 0.85 0.00	38.13 0.96 -0.11	38.18 0.97 0.00	38.43 1.01 -0.14	38.88 1.23 -0.37	38.88 1.27 -0.41	39.06 1.34 -0.51	39.00 1.38 -0.37	38.87 1.34 -0.28	38.73 1.27 -0.22	38.60 1.15 -0.24	38.96 1.34 -0.26	40.01 1.65 -0.93	40.28 1.69 -1.08	39.73 1.61 -0.72	39.44 1.50 -0.54	39.87 1.52 -0.29	38.77 1.23 -0.25	38.36 1.07 -0.23
FPL FAR_ROCK_GT1 24212	46.45 4.73 -4.51	44.17 4.53 -2.46	40.19 3.92 -0.01	40.36 3.97 -0.01	41.17 4.24 -0.01	41.26 4.25 -0.07	45.13 4.48 -3.58	47.31 4.58 -5.53	54.08 4.77 -12.03	58.40 4.88 -16.24	63.29 4.65 -21.43	63.45 4.73 -21.51	63.33 4.77 -21.32	62.30 4.84 -20.21	62.20 4.84 -20.11	57.07 4.84 -15.03	64.50 5.16 -21.99	89.14 5.24 -46.46	83.00 5.06 -40.42	70.59 5.24 -27.95	68.79 5.46 -25.93	67.27 5.40 -23.81	63.56 4.92 -21.35	48.35 4.56 -6.74
FPL FAR_ROCK_GT2 23815	46.45 4.73 -4.51	44.17 4.53 -2.46	40.19 3.92 -0.01	40.36 3.97 -0.01	41.17 4.24 -0.01	41.26 4.25 -0.07	45.13 4.48 -3.58	47.31 4.58 -5.53	54.08 4.77 -12.03	58.40 4.88 -16.24	63.29 4.65 -21.43	63.45 4.73 -21.51	63.33 4.77 -21.32	62.30 4.84 -20.21	62.20 4.84 -20.11	57.07 4.84 -15.03	64.50 5.16 -21.99	89.14 5.24 -46.46	83.00 5.06 -40.42	70.59 5.24 -27.95	68.79 5.46 -25.93	67.27 5.40 -23.81	63.56 4.92 -21.35	48.35 4.56 -6.74
FRANKLIN_FALL_HYD 24054	36.87 -0.33 0.00	37.02 -0.15 0.00	36.40 0.15 0.00	36.49 0.11 0.00	36.72 -0.18 0.00	36.98 0.04 0.00	37.06 0.00 0.00	37.02 -0.19 0.00	37.02 -0.26 0.00	37.06 -0.22 0.00	37.28 0.07 0.00	37.25 0.04 0.00	37.32 0.07 0.00	37.28 0.04 0.00	37.28 0.04 0.00	37.21 0.00 0.00	37.29 -0.07 0.00	37.40 -0.04 0.00	37.33 -0.19 0.00	37.17 -0.22 0.00	37.21 -0.19 0.00	37.87 -0.19 0.00	37.06 -0.22 0.00	37.17 0.11 0.00
FREEPORT_EQUS_GT1 23764	46.07 4.35 -4.51	43.87 4.24 -2.46	39.86 3.59 -0.01	40.03 3.64 -0.01	40.83 3.91 -0.01	40.92 3.92 -0.06	44.79 4.15 -3.58	47.01 4.28 -5.52	53.74 4.44 -12.02	58.06 4.55 -16.23	58.09 4.39 -16.49	58.70 4.46 -17.03	58.28 4.54 -16.49	54.15 4.62 -12.29	53.73 4.58 -11.90	51.39 4.61 -9.57	62.79 4.89 -20.53	82.94 4.90 -40.60	82.65 4.76 -40.38	70.17 4.82 -27.95	68.41 5.09 -25.93	63.76 5.06 -20.64	59.13 4.66 -17.19	48.05 4.26 -6.73
FULTON COGEN___ 23766	36.95 -0.60 -0.34	36.61 -0.74 -0.18	35.53 -0.73 0.00	35.61 -0.76 0.00	36.10 -0.81 0.00	36.21 -0.74 0.00	36.60 -0.70 -0.24	36.58 -0.63 0.00	37.00 -0.60 -0.31	37.52 -0.56 -0.79	37.50 -0.60 -0.89	37.69 -0.63 -1.11	37.49 -0.56 -0.81	37.30 -0.56 -0.62	37.13 -0.60 -0.48	37.09 -0.63 -0.52	37.39 -0.52 -0.56	39.07 -0.37 -2.01	39.43 -0.41 -2.33	38.51 -0.45 -1.56	38.09 -0.49 -1.18	38.23 -0.46 -0.63	37.20 -0.63 -0.55	36.93 -0.63 -0.50
FULTON___LFGE 323630	47.74 3.57 -6.96	43.01 2.04 -3.79	39.12 2.86 0.00	39.33 2.95 0.00	39.93 3.03 0.00	40.16 3.21 0.00	45.64 3.56 -5.02	40.56 3.35 0.00	47.40 3.77 -6.35	57.62 4.03 -16.31	59.26 3.83 -18.22	63.87 3.80 -22.87	57.53 3.72 -16.56	53.58 3.65 -12.69	50.49 3.39 -9.86	51.15 3.35 -10.60	52.31 3.51 -11.44	82.63 3.89 -41.30	88.85 3.34 -47.99	73.06 3.59 -32.07	65.29 3.63 -24.27	54.90 3.84 -13.00	52.01 3.39 -11.34	50.71 3.30 -10.36
Freeport___CT2 23818	46.07 4.35 -4.51	43.87 4.24 -2.46	39.86 3.59 -0.01	40.03 3.64 -0.01	40.83 3.91 -0.01	40.92 3.92 -0.06	44.79 4.15 -3.58	47.01 4.28 -5.52	53.74 4.44 -12.02	58.06 4.55 -16.23	58.09 4.39 -16.49	58.70 4.46 -17.03	58.28 4.54 -16.49	54.15 4.62 -12.29	53.73 4.58 -11.90	51.39 4.61 -9.57	62.79 4.89 -20.53	82.94 4.90 -40.60	82.65 4.76 -40.38	70.17 4.82 -27.95	68.41 5.09 -25.93	63.76 5.06 -20.64	59.13 4.66 -17.19	48.05 4.26 -6.73
G.F.CEMENT___DRP 24184	45.87 2.79 -5.87	43.71 3.35 -3.19	39.34 3.08 0.00	39.54 3.16 0.00	40.23 3.32 0.00	40.31 3.36 0.00	44.85 3.56 -4.24	40.89 3.68 0.00	46.63 3.99 -5.35	54.95 3.91 -13.75	56.41 3.83 -15.37	60.01 3.50 -19.30	54.67 3.46 -13.96	51.18 3.24 -10.69	48.68 3.13 -8.31	49.27 3.13 -8.93	50.14 3.14 -9.64	75.40 3.14 -34.82	81.31 3.34 -40.46	68.18 3.74 -27.05	61.33 3.48 -20.46	52.64 3.62 -10.96	50.35 3.50 -9.56	48.94 3.15 -8.73

GARDENVILLE___LBMP 24039	34.94 -2.98 -0.70	34.62 -2.94 -0.38	33.40 -2.86 0.00	33.40 -2.98 0.00	33.62 -3.28 0.00	33.66 -3.29 0.00	33.79 -3.78 -0.51	33.78 -3.42 0.00	34.16 -3.77 -0.64	34.84 -4.06 -1.62	33.71 -4.28 -0.78	33.60 -4.39 -0.78	34.84 -4.06 -1.66	34.43 -4.10 -1.28	34.07 -4.17 -1.00	34.11 -4.17 -1.07	34.44 -4.07 -1.16	37.79 -3.82 -4.18	38.61 -3.75 -4.85	35.76 -4.04 -2.40	35.78 -4.08 -2.45	35.61 -3.77 -1.31	34.59 -3.84 -1.15	34.47 -3.63 -1.05
GENERAL___MILLS 23808	35.02 -2.90 -0.71	34.66 -2.90 -0.39	33.40 -2.86 0.00	33.43 -2.95 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.79 -3.78 -0.51	33.82 -3.39 0.00	34.21 -3.73 -0.65	34.90 -4.03 -1.65	33.79 -4.24 -0.83	33.70 -4.35 -0.85	34.90 -4.02 -1.68	34.49 -4.06 -1.30	34.12 -4.13 -1.01	34.16 -4.13 -1.09	34.50 -4.03 -1.17	37.92 -3.74 -4.23	38.75 -3.68 -4.92	35.86 -4.00 -2.46	35.85 -4.04 -2.49	35.66 -3.73 -1.33	34.64 -3.80 -1.16	34.52 -3.59 -1.06
GE_PLASTICS___DRP 24183	44.57 1.67 -5.69	41.90 1.64 -3.10	37.60 1.34 0.00	37.76 1.38 0.00	38.38 1.48 0.00	38.35 1.40 0.00	42.68 1.52 -4.10	38.77 1.56 0.00	44.15 1.68 -5.19	52.29 1.68 -13.32	53.77 1.67 -14.88	57.53 1.64 -18.68	52.45 1.68 -13.53	49.25 1.64 -10.36	46.94 1.64 -8.05	47.50 1.64 -8.66	48.27 1.57 -9.35	72.75 1.57 -33.74	78.30 1.58 -39.21	65.17 1.57 -26.20	58.79 1.57 -19.83	50.32 1.64 -10.62	48.19 1.64 -9.26	46.89 1.37 -8.46
GILBOA___1 23756	43.09 1.49 -4.39	41.01 1.45 -2.39	37.38 1.12 0.00	37.51 1.13 0.00	38.16 1.25 0.00	38.20 1.26 0.00	41.63 1.41 -3.17	38.70 1.49 0.00	42.89 1.60 -4.00	49.17 1.60 -10.29	50.25 1.56 -11.48	53.18 1.56 -14.41	49.29 1.60 -10.44	46.85 1.60 -8.00	45.06 1.60 -6.22	45.49 1.60 -6.68	46.26 1.68 -7.21	65.17 1.68 -26.05	69.43 1.65 -30.27	59.26 1.65 -20.22	54.42 1.72 -15.30	48.01 1.75 -8.20	46.04 1.60 -7.15	44.92 1.33 -6.53
GILBOA___2 23757	43.09 1.49 -4.39	41.01 1.45 -2.39	37.38 1.12 0.00	37.51 1.13 0.00	38.16 1.25 0.00	38.20 1.26 0.00	41.63 1.41 -3.17	38.70 1.49 0.00	42.89 1.60 -4.00	49.17 1.60 -10.29	50.25 1.56 -11.48	53.18 1.56 -14.41	49.29 1.60 -10.44	46.85 1.60 -8.00	45.06 1.60 -6.22	45.49 1.60 -6.68	46.26 1.68 -7.21	65.17 1.68 -26.05	69.43 1.65 -30.27	59.26 1.65 -20.22	54.42 1.72 -15.30	48.01 1.75 -8.20	46.04 1.60 -7.15	44.92 1.33 -6.53
GILBOA___3 23758	43.09 1.49 -4.39	41.01 1.45 -2.39	37.38 1.12 0.00	37.51 1.13 0.00	38.16 1.25 0.00	38.20 1.26 0.00	41.63 1.41 -3.17	38.70 1.49 0.00	42.89 1.60 -4.00	49.17 1.60 -10.29	50.25 1.56 -11.48	53.18 1.56 -14.41	49.29 1.60 -10.44	46.85 1.60 -8.00	45.06 1.60 -6.22	45.49 1.60 -6.68	46.26 1.68 -7.21	65.17 1.68 -26.05	69.43 1.65 -30.27	59.26 1.65 -20.22	54.42 1.72 -15.30	48.01 1.75 -8.20	46.04 1.60 -7.15	44.92 1.33 -6.53
GILBOA___4 23759	43.09 1.49 -4.39	41.01 1.45 -2.39	37.38 1.12 0.00	37.51 1.13 0.00	38.16 1.25 0.00	38.20 1.26 0.00	41.63 1.41 -3.17	38.70 1.49 0.00	42.89 1.60 -4.00	49.17 1.60 -10.29	50.25 1.56 -11.48	53.18 1.56 -14.41	49.29 1.60 -10.44	46.85 1.60 -8.00	45.06 1.60 -6.22	45.49 1.60 -6.68	46.26 1.68 -7.21	65.17 1.68 -26.05	69.43 1.65 -30.27	59.26 1.65 -20.22	54.42 1.72 -15.30	48.01 1.75 -8.20	46.04 1.60 -7.15	44.92 1.33 -6.53
GILBOA___ 23599	43.09 1.49 -4.39	41.01 1.45 -2.39	37.38 1.12 0.00	37.51 1.13 0.00	38.16 1.25 0.00	38.20 1.26 0.00	41.63 1.41 -3.17	38.70 1.49 0.00	42.89 1.60 -4.00	49.17 1.60 -10.29	50.25 1.56 -11.48	53.18 1.56 -14.41	49.29 1.60 -10.44	46.85 1.60 -8.00	45.06 1.60 -6.22	45.49 1.60 -6.68	46.26 1.68 -7.21	65.17 1.68 -26.05	69.43 1.65 -30.27	59.26 1.65 -20.22	54.42 1.72 -15.30	48.01 1.75 -8.20	46.04 1.60 -7.15	44.92 1.33 -6.53
GINNA___ 23603	34.74 -2.98 -0.50	34.36 -3.09 -0.27	33.21 -3.05 0.00	33.32 -3.06 0.00	33.59 -3.32 0.00	33.77 -3.18 0.00	34.05 -3.37 -0.36	34.08 -3.13 0.00	34.57 -3.17 -0.46	35.22 -3.24 -1.18	35.27 -3.35 -1.41	35.58 -3.42 -1.79	35.32 -3.13 -1.20	35.00 -3.17 -0.92	34.76 -3.20 -0.71	34.74 -3.24 -0.77	35.01 -3.18 -0.83	37.58 -2.85 -2.99	38.17 -2.81 -3.47	36.77 -3.03 -2.40	35.94 -3.22 -1.76	35.96 -3.04 -0.94	34.90 -3.21 -0.82	34.58 -3.22 -0.75
GLEN PARK___ 23778	38.46 1.08 -0.18	38.08 0.82 -0.10	37.17 0.91 0.00	37.22 0.84 0.00	37.61 0.70 0.00	37.94 1.00 0.00	38.30 1.11 -0.13	38.36 1.15 0.00	38.60 1.16 -0.16	39.11 1.42 -0.41	39.16 1.49 -0.46	39.35 1.56 -0.58	39.27 1.60 -0.42	39.10 1.53 -0.32	38.95 1.45 -0.25	38.78 1.30 -0.27	39.22 1.57 -0.29	40.36 1.87 -1.05	40.64 1.91 -1.22	40.05 1.83 -0.81	39.73 1.72 -0.62	40.14 1.75 -0.33	38.95 1.38 -0.29	38.54 1.22 -0.26
GLENWOOD_IC_1_G5 23712	45.40 3.68 -4.51	43.27 3.64 -2.46	39.21 2.94 -0.01	39.37 2.98 -0.01	40.17 3.25 -0.01	40.26 3.25 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	57.06 3.83 -16.02	57.68 3.87 -16.61	57.19 3.91 -16.04	52.77 3.99 -11.54	52.36 3.99 -11.13	50.28 4.02 -9.05	62.05 4.30 -20.40	81.80 4.31 -40.06	82.16 4.28 -40.37	69.57 4.23 -27.95	67.81 4.49 -25.93	62.89 4.49 -20.34	58.15 4.06 -16.80	47.38 3.59 -6.73
GLENWOOD_IC_2_G1 23688	45.18 3.46 -4.51	43.05 3.42 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	40.04 3.03 -0.06	43.97 3.34 -3.58	46.15 3.42 -5.52	52.88 3.58 -12.02	57.17 3.65 -16.23	56.34 3.61 -15.53	57.01 3.65 -16.16	56.52 3.72 -15.55	51.79 3.80 -10.75	51.31 3.76 -10.31	49.51 3.80 -8.50	61.68 4.07 -20.25	80.96 4.04 -39.48	81.89 4.01 -40.37	69.35 4.00 -27.95	67.55 4.23 -25.93	62.31 4.22 -20.03	57.54 3.88 -16.38	47.16 3.37 -6.73
GLENWOOD_IC_3_G1 23689	45.18 3.46 -4.51	43.05 3.42 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	40.04 3.03 -0.06	43.97 3.34 -3.58	46.15 3.42 -5.52	52.88 3.58 -12.02	57.17 3.65 -16.23	56.34 3.61 -15.53	57.01 3.65 -16.16	56.52 3.72 -15.55	51.79 3.80 -10.75	51.31 3.76 -10.31	49.51 3.80 -8.50	61.68 4.07 -20.25	80.96 4.04 -39.48	81.89 4.01 -40.37	69.35 4.00 -27.95	67.55 4.23 -25.93	62.31 4.22 -20.03	57.54 3.88 -16.38	47.16 3.37 -6.73
GLENWOOD___4 23550	45.40 3.68 -4.51	43.27 3.64 -2.46	39.21 2.94 -0.01	39.37 2.98 -0.01	40.17 3.25 -0.01	40.26 3.25 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	57.06 3.83 -16.02	57.68 3.87 -16.61	57.19 3.91 -16.04	52.77 3.99 -11.54	52.36 3.99 -11.13	50.28 4.02 -9.05	62.05 4.30 -20.40	81.80 4.31 -40.06	82.16 4.28 -40.37	69.57 4.23 -27.95	67.81 4.49 -25.93	62.89 4.49 -20.34	58.15 4.06 -16.80	47.38 3.59 -6.73
GLENWOOD___5 23614	45.40 3.68 -4.51	43.27 3.64 -2.46	39.21 2.94 -0.01	39.37 2.98 -0.01	40.17 3.25 -0.01	40.26 3.25 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	57.06 3.83 -16.02	57.68 3.87 -16.61	57.19 3.91 -16.04	52.77 3.99 -11.54	52.36 3.99 -11.13	50.28 4.02 -9.05	62.05 4.30 -20.40	81.80 4.31 -40.06	82.16 4.28 -40.37	69.57 4.23 -27.95	67.81 4.49 -25.93	62.89 4.49 -20.34	58.15 4.06 -16.80	47.38 3.59 -6.73
GLOBAL GREEN_PORT_GT1 23814	49.38 7.66 -4.51	46.69 7.06 -2.46	42.79 6.53 -0.01	43.01 6.62 -0.01	43.86 6.94 -0.01	44.17 7.17 -0.06	48.19 7.56 -3.58	50.51 7.78 -5.52	57.39 8.09 -12.02	62.05 8.54 -16.23	60.61 8.33 -15.07	61.25 8.30 -15.74	60.69 8.34 -15.10	55.64 8.38 -10.01	55.10 8.31 -9.54	53.46 8.26 -8.00	66.14 8.67 -20.12	85.43 9.06 -38.94	86.84 8.97 -40.36	74.43 9.09 -27.95	72.67 9.35 -25.93	66.54 8.75 -19.73	61.67 8.39 -15.99	52.01 8.23 -6.73

GOETHSLN___LBMP 323567	39.30 3.05 0.96	42.78 3.16 -2.45	38.62 2.36 0.00	38.78 2.40 0.00	39.60 2.69 0.00	39.64 2.70 0.00	43.39 3.08 -3.25	40.37 3.16 0.00	44.76 3.36 -4.12	51.32 3.47 -10.57	82.73 3.39 -42.13	82.77 3.46 -42.10	82.77 3.50 -42.02	82.77 3.58 -41.94	82.77 3.58 -41.94	82.77 3.57 -41.99	74.09 3.92 -32.81	74.46 3.86 -33.16	82.94 3.83 -41.60	83.01 3.81 -41.80	82.79 4.08 -41.32	72.62 4.07 -30.49	74.30 3.65 -33.36	81.38 3.11 -41.21
GOODYEAR_LAKE_HYD 323669	39.71 1.19 -1.31	38.96 1.08 -0.71	37.06 0.80 0.00	37.18 0.80 0.00	37.76 0.85 0.00	37.87 0.92 0.00	39.15 1.15 -0.95	38.47 1.27 0.00	39.86 1.38 -1.20	41.81 1.45 -3.07	41.98 1.38 -3.40	42.84 1.38 -4.25	41.74 1.38 -3.12	41.01 1.38 -2.39	40.41 1.30 -1.86	40.47 1.27 -2.00	41.01 1.49 -2.15	46.83 1.61 -7.78	48.17 1.61 -9.04	44.98 1.57 -6.01	43.54 1.57 -4.57	42.11 1.60 -2.45	40.72 1.30 -2.14	40.08 1.07 -1.95
GOUDEY___7 23579	38.85 0.19 -1.45	38.15 0.19 -0.79	36.22 -0.04 0.00	36.31 -0.07 0.00	36.87 -0.04 0.00	36.87 -0.07 0.00	38.07 -0.04 -1.05	37.43 0.22 0.00	38.83 0.22 -1.32	40.87 0.19 -3.40	40.95 0.04 -3.70	41.84 0.00 -4.63	40.77 0.07 -3.45	39.97 0.07 -2.65	39.34 0.04 -2.06	39.42 0.00 -2.21	39.93 0.19 -2.39	46.28 0.22 -8.61	47.79 0.26 -10.01	44.20 0.19 -6.61	42.76 0.30 -5.06	41.11 0.34 -2.71	39.72 0.07 -2.36	39.18 -0.04 -2.16
GOUDEY___8 23580	38.81 0.15 -1.45	38.11 0.15 -0.79	36.19 -0.07 0.00	36.27 -0.11 0.00	36.87 -0.04 0.00	36.83 -0.11 0.00	38.03 -0.07 -1.05	37.39 0.19 0.00	38.79 0.19 -1.32	40.83 0.15 -3.40	40.91 0.00 -3.70	41.80 -0.04 -4.63	40.74 0.04 -3.45	39.93 0.04 -2.65	39.30 0.00 -2.06	39.38 -0.04 -2.21	39.90 0.15 -2.39	46.24 0.19 -8.61	47.75 0.23 -10.01	44.16 0.15 -6.61	42.68 0.22 -5.06	41.04 0.27 -2.71	39.69 0.04 -2.36	39.14 -0.07 -2.16
GOWANUS_GT1_1 24077	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_2 24078	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_3 24079	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_4 24080	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_5 24084	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_6 24111	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_7 24112	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT1_8 24113	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_1 24114	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_2 24115	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_3 24116	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_4 24117	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22

GOWANUS_GT2_5 24118	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_6 24119	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_7 24120	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT2_8 24121	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_1 24122	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_2 24123	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_3 24124	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_4 24125	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_5 24126	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_6 24127	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_7 24128	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT3_8 24129	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_1 24130	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_2 24131	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_3 24132	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_4 24133	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22

GOWANUS_GT4_5 24134	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_6 24135	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_7 24136	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GOWANUS_GT4_8 24137	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
GREENIDGE___3 23582	37.42 -0.60 -0.81	36.87 -0.74 -0.44	35.50 -0.76 0.00	35.58 -0.80 0.00	35.99 -0.92 0.00	36.10 -0.85 0.00	36.75 -0.89 -0.58	36.65 -0.56 0.00	37.42 -0.60 -0.73	38.54 -0.63 -1.89	38.45 -0.86 -2.10	38.87 -0.97 -2.63	38.38 -0.78 -1.92	37.93 -0.78 -1.47	37.49 -0.89 -1.14	37.50 -0.93 -1.23	38.01 -0.67 -1.32	41.76 -0.45 -4.78	42.58 -0.49 -5.55	40.50 -0.60 -3.70	39.64 -0.56 -2.81	39.07 -0.49 -1.50	37.74 -0.86 -1.31	37.37 -0.89 -1.20
GREENIDGE___4 23583	37.42 -0.60 -0.81	36.87 -0.74 -0.44	35.50 -0.76 0.00	35.58 -0.80 0.00	35.99 -0.92 0.00	36.10 -0.85 0.00	36.75 -0.89 -0.58	36.65 -0.56 0.00	37.42 -0.60 -0.73	38.54 -0.63 -1.89	38.45 -0.86 -2.10	38.87 -0.97 -2.63	38.38 -0.78 -1.92	37.93 -0.78 -1.47	37.49 -0.89 -1.14	37.50 -0.93 -1.23	38.01 -0.67 -1.32	41.76 -0.45 -4.78	42.58 -0.49 -5.55	40.50 -0.60 -3.70	39.64 -0.56 -2.81	39.07 -0.49 -1.50	37.74 -0.86 -1.31	37.37 -0.89 -1.20
GROVEVILLE___HYD 323602	44.86 3.05 -4.60	42.68 3.01 -2.50	38.62 2.36 0.00	38.78 2.40 0.00	39.57 2.66 0.00	39.61 2.66 0.00	43.42 3.04 -3.32	40.33 3.13 0.00	44.65 3.17 -4.20	51.06 2.98 -10.79	52.20 2.94 -12.05	55.27 2.94 -15.12	51.29 3.09 -10.96	48.84 3.20 -8.39	47.04 3.28 -6.52	47.49 3.27 -7.01	48.55 3.62 -7.57	68.10 3.33 -27.33	72.57 3.30 -31.76	61.90 3.29 -21.21	56.97 3.52 -16.06	50.28 3.62 -8.60	48.22 3.43 -7.50	47.02 3.11 -6.85
HAMPSHIRE___PAPER_HYD 323593	37.25 0.04 0.00	37.24 0.07 0.00	36.44 0.18 0.00	36.45 0.07 0.00	36.80 -0.11 0.00	37.06 0.11 0.00	37.17 0.11 0.00	37.21 0.00 0.00	37.25 -0.04 0.00	37.36 0.07 0.00	37.39 0.19 0.00	37.43 0.22 0.00	37.58 0.34 0.00	37.54 0.30 0.00	37.54 0.30 0.00	37.32 0.11 0.00	37.51 0.15 0.00	37.70 0.26 0.00	37.74 0.23 0.00	37.62 0.22 0.00	37.58 0.19 0.00	38.29 0.23 0.00	37.47 0.19 0.00	37.32 0.26 0.00
HARDSCRABBLE_WT_PWR 323673	39.49 2.38 0.10	39.20 2.08 0.05	38.47 2.21 0.00	38.63 2.26 0.00	39.27 2.36 0.00	39.35 2.40 0.00	39.47 2.48 0.07	39.78 2.57 0.00	39.77 2.57 0.09	39.67 2.61 0.22	39.53 2.57 0.25	39.46 2.57 0.31	39.52 2.50 0.23	39.57 2.50 0.17	39.64 2.53 0.13	39.67 2.60 0.14	39.93 2.73 0.16	39.61 2.73 0.56	39.37 2.51 0.65	39.73 2.77 0.44	39.80 2.73 0.33	40.66 2.78 0.18	39.78 2.65 0.15	39.47 2.56 0.14
HARZA MOOSE___RIVER 24016	37.62 0.41 0.00	37.50 0.33 0.00	36.59 0.33 0.00	36.63 0.25 0.00	37.13 0.22 0.00	37.32 0.37 0.00	37.50 0.44 0.00	37.65 0.45 0.00	37.77 0.48 0.00	37.88 0.60 0.00	37.80 0.60 0.00	37.88 0.67 0.00	37.92 0.67 0.00	37.88 0.63 0.00	37.84 0.60 0.00	37.73 0.52 0.00	38.03 0.67 0.00	38.26 0.82 0.00	38.34 0.83 0.00	38.18 0.79 0.00	38.11 0.71 0.00	38.82 0.76 0.00	37.84 0.56 0.00	37.58 0.52 0.00
HEMPSTEAD___ 23647	45.59 3.87 -4.51	43.46 3.83 -2.46	39.35 3.08 -0.01	39.52 3.13 -0.01	40.35 3.43 -0.01	40.44 3.44 -0.06	44.34 3.71 -3.58	46.53 3.80 -5.52	53.26 3.95 -12.02	57.54 4.03 -16.23	57.15 3.94 -16.00	57.81 4.02 -16.59	57.32 4.06 -16.02	52.89 4.13 -11.51	52.44 4.10 -11.09	50.36 4.13 -9.03	62.16 4.41 -20.39	81.85 4.38 -40.03	82.24 4.35 -40.37	69.65 4.30 -27.95	67.89 4.56 -25.93	62.95 4.57 -20.33	58.24 4.18 -16.78	47.57 3.78 -6.73
HICKLING___1 23621	39.32 1.08 -1.03	39.03 1.30 -0.56	37.09 0.83 0.00	37.11 0.73 0.00	37.65 0.74 0.00	37.65 0.70 0.00	38.40 0.59 -0.74	38.32 1.12 0.00	39.31 1.08 -0.94	40.67 0.97 -2.41	40.44 0.63 -2.60	40.97 0.52 -3.24	40.37 0.67 -2.45	39.83 0.71 -1.88	39.27 0.56 -1.46	39.26 0.48 -1.57	39.88 0.82 -1.70	44.53 0.97 -6.12	45.90 1.28 -7.11	42.93 0.86 -4.67	42.00 1.01 -3.60	41.13 1.14 -1.93	39.60 0.63 -1.68	39.19 0.59 -1.54
HICKLING___2 23622	39.32 1.08 -1.03	39.03 1.30 -0.56	37.09 0.83 0.00	37.11 0.73 0.00	37.65 0.74 0.00	37.65 0.70 0.00	38.40 0.59 -0.74	38.32 1.12 0.00	39.31 1.08 -0.94	40.67 0.97 -2.41	40.44 0.63 -2.60	40.97 0.52 -3.24	40.37 0.67 -2.45	39.83 0.71 -1.88	39.27 0.56 -1.46	39.26 0.48 -1.57	39.88 0.82 -1.70	44.53 0.97 -6.12	45.90 1.28 -7.11	42.93 0.86 -4.67	42.00 1.01 -3.60	41.13 1.14 -1.93	39.60 0.63 -1.68	39.19 0.59 -1.54
HIGH FALLS___HY 23754	45.76 4.02 -4.53	43.43 3.79 -2.47	39.60 3.34 0.00	39.76 3.38 0.00	40.53 3.62 0.00	40.64 3.69 0.00	44.44 4.11 -3.27	41.38 4.17 0.00	45.74 4.32 -4.13	52.19 4.29 -10.62	53.31 4.24 -11.86	56.48 4.39 -14.88	52.46 4.43 -10.78	49.94 4.43 -8.26	47.98 4.32 -6.42	48.42 4.32 -6.90	49.59 4.78 -7.45	69.16 4.83 -26.89	73.19 4.43 -31.25	62.91 4.64 -20.88	58.02 4.82 -15.80	51.43 4.91 -8.47	49.22 4.55 -7.38	47.69 3.89 -6.74
HILLBURN___GT 23639	44.42 2.90 -4.31	42.27 2.75 -2.35	38.44 2.18 0.00	38.60 2.22 0.00	39.57 2.66 0.00	39.57 2.62 0.00	43.22 3.00 -3.16	40.33 3.13 0.00	44.59 3.32 -3.99	50.92 3.39 -10.24	51.96 3.31 -11.44	54.95 3.39 -14.36	51.04 3.39 -10.40	48.68 3.46 -7.97	46.90 3.46 -6.19	47.33 3.46 -6.66	48.36 3.81 -7.19	67.16 3.78 -25.94	71.15 3.49 -30.15	61.31 3.78 -20.14	56.68 4.04 -15.24	50.22 4.00 -8.17	47.99 3.58 -7.12	46.57 3.00 -6.51
HISHELDN_WT_PWR 323625	35.65 -2.31 -0.75	35.27 -2.30 -0.41	33.98 -2.28 0.00	33.98 -2.40 0.00	34.29 -2.62 0.00	34.29 -2.66 0.00	34.52 -3.08 -0.54	34.53 -2.68 0.00	34.98 -2.98 -0.68	35.80 -3.24 -1.76	35.90 -3.46 -2.15	36.38 -3.57 -2.74	35.75 -3.28 -1.78	35.29 -3.31 -1.36	34.92 -3.39 -1.06	34.92 -3.42 -1.14	35.30 -3.29 -1.23	38.84 -3.03 -4.44	39.70 -2.96 -5.16	37.78 -3.22 -3.60	36.75 -3.25 -2.61	36.45 -3.01 -1.40	35.41 -3.09 -1.22	35.21 -2.96 -1.11

HOLTSVILLE_IC_1 23690	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.92 4.65 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.09 4.84 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73
HOLTSVILLE_IC_10 23699	46.66 4.95 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.81 5.29 -16.23	57.50 5.21 -15.08	58.25 5.28 -15.75	57.69 5.33 -15.12	52.68 5.40 -10.04	52.22 5.40 -9.57	50.62 5.40 -8.01	63.16 5.68 -20.12	82.04 5.65 -38.96	83.47 5.59 -40.36	71.07 5.72 -27.95	69.27 5.95 -25.93	63.51 5.71 -19.74	58.77 5.48 -16.01	49.16 5.37 -6.73
HOLTSVILLE_IC_2 23691	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.92 4.65 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.09 4.84 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73
HOLTSVILLE_IC_3 23692	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.92 4.65 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.09 4.84 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73
HOLTSVILLE_IC_4 23693	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.92 4.65 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.09 4.84 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73
HOLTSVILLE_IC_5 23694	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.92 4.65 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.09 4.84 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73
HOLTSVILLE_IC_6 23695	46.66 4.95 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.81 5.29 -16.23	57.50 5.21 -15.08	58.25 5.28 -15.75	57.69 5.33 -15.12	52.68 5.40 -10.04	52.22 5.40 -9.57	50.62 5.40 -8.01	63.16 5.68 -20.12	82.04 5.65 -38.96	83.47 5.59 -40.36	71.07 5.72 -27.95	69.27 5.95 -25.93	63.51 5.71 -19.74	58.77 5.48 -16.01	49.16 5.37 -6.73
HOLTSVILLE_IC_7 23696	46.66 4.95 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.81 5.29 -16.23	57.50 5.21 -15.08	58.25 5.28 -15.75	57.69 5.33 -15.12	52.68 5.40 -10.04	52.22 5.40 -9.57	50.62 5.40 -8.01	63.16 5.68 -20.12	82.04 5.65 -38.96	83.47 5.59 -40.36	71.07 5.72 -27.95	69.27 5.95 -25.93	63.51 5.71 -19.74	58.77 5.48 -16.01	49.16 5.37 -6.73
HOLTSVILLE_IC_8 23697	46.66 4.95 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.81 5.29 -16.23	57.50 5.21 -15.08	58.25 5.28 -15.75	57.69 5.33 -15.12	52.68 5.40 -10.04	52.22 5.40 -9.57	50.62 5.40 -8.01	63.16 5.68 -20.12	82.04 5.65 -38.96	83.47 5.59 -40.36	71.07 5.72 -27.95	69.27 5.95 -25.93	63.51 5.71 -19.74	58.77 5.48 -16.01	49.16 5.37 -6.73
HOLTSVILLE_IC_9 23698	46.66 4.95 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.81 5.29 -16.23	57.50 5.21 -15.08	58.25 5.28 -15.75	57.69 5.33 -15.12	52.68 5.40 -10.04	52.22 5.40 -9.57	50.62 5.40 -8.01	63.16 5.68 -20.12	82.04 5.65 -38.96	83.47 5.59 -40.36	71.07 5.72 -27.95	69.27 5.95 -25.93	63.51 5.71 -19.74	58.77 5.48 -16.01	49.16 5.37 -6.73
HQ_GEN_CEDARS 23644	36.54 -0.67 0.00	36.58 -0.59 0.00	36.04 -0.22 0.00	36.09 -0.29 0.00	36.43 -0.48 0.00	36.58 -0.37 0.00	36.54 -0.52 0.00	36.50 -0.71 0.00	36.50 -0.78 0.00	36.50 -0.78 0.00	36.61 -0.60 0.00	36.65 -0.56 0.00	36.69 -0.56 0.00	36.69 -0.56 0.00	36.72 -0.52 0.00	36.61 -0.60 0.00	36.61 -0.75 0.00	36.65 -0.79 0.00	36.61 -0.90 0.00	36.58 -0.82 0.00	36.58 -0.82 0.00	37.26 -0.80 0.00	36.61 -0.67 0.00	36.65 -0.41 0.00
HQ_GEN_CEDARS_PROXY 323590	36.54 -0.67 0.00	36.58 -0.59 0.00	36.04 -0.22 0.00	36.09 -0.29 0.00	36.43 -0.48 0.00	36.58 -0.37 0.00	36.54 -0.52 0.00	36.50 -0.71 0.00	36.50 -0.78 0.00	36.50 -0.78 0.00	36.61 -0.60 0.00	36.65 -0.56 0.00	36.69 -0.56 0.00	36.69 -0.56 0.00	36.72 -0.52 0.00	36.61 -0.60 0.00	36.61 -0.75 0.00	36.65 -0.79 0.00	36.61 -0.90 0.00	36.58 -0.82 0.00	36.58 -0.82 0.00	37.26 -0.80 0.00	36.61 -0.67 0.00	36.65 -0.41 0.00
HQ_GEN_IMPORT 323601	36.65 -0.56 0.00	36.65 -0.52 0.00	36.04 -0.22 0.00	36.16 -0.22 0.00	36.65 -0.26 0.00	36.65 -0.30 0.00	36.65 -0.41 0.00	36.65 -0.56 0.00	36.65 -0.63 0.00	36.65 -0.63 0.00	36.65 -0.56 0.00	36.65 -0.56 0.00	36.65 -0.60 0.00	36.65 -0.60 0.00	36.65 -0.60 0.00	36.65 -0.56 0.00	36.65 -0.71 0.00	36.65 -0.79 0.00	36.65 -0.86 0.00	36.65 -0.75 0.00	36.65 -0.75 0.00	37.30 -0.76 0.00	36.65 -0.63 0.00	36.65 -0.41 0.00
HQ_GEN_WHEEL 23651	36.65 -0.56 0.00	36.65 -0.52 0.00	36.04 -0.22 0.00	36.16 -0.22 0.00	36.65 -0.26 0.00	36.65 -0.30 0.00	36.65 -0.41 0.00	36.65 -0.56 0.00	36.65 -0.63 0.00	36.65 -0.63 0.00	36.65 -0.56 0.00	36.65 -0.56 0.00	36.65 -0.60 0.00	36.65 -0.60 0.00	36.65 -0.60 0.00	36.65 -0.56 0.00	36.65 -0.71 0.00	36.65 -0.79 0.00	36.65 -0.86 0.00	36.65 -0.75 0.00	36.65 -0.75 0.00	37.30 -0.76 0.00	36.65 -0.63 0.00	36.65 -0.41 0.00
HUDSON AVE_GT_3 23810	45.06 3.35 -4.50	42.96 3.35 -2.45	38.80 2.54 0.00	39.00 2.62 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.57 3.26 -3.25	40.52 3.31 0.00	44.90 3.50 -4.11	51.47 3.62 -10.57	52.58 3.57 -11.80	55.66 3.65 -14.81	51.66 3.69 -10.73	49.23 3.76 -8.22	47.36 3.72 -6.39	47.83 3.76 -6.87	48.88 4.11 -7.41	68.29 4.08 -26.77	72.67 4.05 -31.11	62.17 4.00 -20.77	59.67 4.26 -18.00	50.75 4.26 -8.42	48.47 3.84 -7.35	47.03 3.26 -6.71
HUDSON AVE_GT_4 23540	45.06 3.35 -4.50	42.96 3.35 -2.45	38.80 2.54 0.00	39.00 2.62 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.57 3.26 -3.25	40.52 3.31 0.00	44.90 3.50 -4.11	51.47 3.62 -10.57	52.58 3.57 -11.80	55.66 3.65 -14.81	51.66 3.69 -10.73	49.23 3.76 -8.22	47.36 3.72 -6.39	47.83 3.76 -6.87	48.88 4.11 -7.41	68.29 4.08 -26.77	72.67 4.05 -31.11	62.17 4.00 -20.77	59.67 4.26 -18.00	50.75 4.26 -8.42	48.47 3.84 -7.35	47.03 3.26 -6.71

HUDSON_AVE_GT_5 23657	45.06 3.35 -4.50	42.96 3.35 -2.45	38.80 2.54 0.00	39.00 2.62 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.57 3.26 -3.25	40.52 3.31 0.00	44.90 3.50 -4.11	51.47 3.62 -10.57	52.58 3.57 -11.80	55.66 3.65 -14.81	51.66 3.69 -10.73	49.23 3.76 -8.22	47.36 3.72 -6.39	47.83 3.76 -6.87	48.88 4.11 -7.41	68.29 4.08 -26.77	72.67 4.05 -31.11	62.17 4.00 -20.77	59.67 4.26 -18.00	50.75 4.26 -8.42	48.47 3.84 -7.35	47.03 3.26 -6.71
HUDSON_AVE_10 24168	45.02 3.31 -4.50	42.93 3.31 -2.45	38.73 2.47 0.00	38.89 2.51 0.00	39.68 2.77 0.00	39.72 2.77 0.00	43.50 3.19 -3.25	40.41 3.20 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.47 3.46 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.10 3.89 -26.77	72.52 3.90 -31.11	62.10 3.93 -20.77	59.52 4.11 -18.00	50.63 4.15 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
HUNTER MOUNT___DRP 323613	46.38 4.13 -5.04	43.89 3.98 -2.75	39.81 3.55 0.00	39.98 3.60 0.00	40.71 3.80 0.00	40.75 3.81 0.00	44.81 4.11 -3.64	41.38 4.17 0.00	46.29 4.40 -4.60	53.51 4.40 -11.82	54.80 4.39 -13.21	58.25 4.46 -16.58	53.68 4.43 -12.01	50.69 4.25 -9.20	48.56 4.17 -7.15	49.06 4.17 -7.68	50.10 4.45 -8.29	71.95 4.57 -29.95	76.70 4.39 -34.80	65.21 4.56 -23.25	59.78 4.79 -17.59	52.32 4.83 -9.43	49.87 4.36 -8.22	48.35 3.78 -7.51
HUNTLEY___63 23557	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
HUNTLEY___64 23558	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
HUNTLEY___65 23559	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
HUNTLEY___66 23560	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
HUNTLEY___67 23561	34.77 -3.13 -0.69	34.42 -3.12 -0.38	33.25 -3.01 0.00	33.25 -3.13 0.00	33.44 -3.47 0.00	33.47 -3.47 0.00	33.59 -3.97 -0.50	33.56 -3.65 0.00	33.92 -3.99 -0.63	34.54 -4.32 -1.59	33.43 -4.50 -0.73	33.31 -4.61 -0.72	34.54 -4.32 -1.62	34.18 -4.32 -1.25	33.83 -4.40 -0.97	33.83 -4.43 -1.05	34.16 -4.33 -1.13	37.48 -4.04 -4.08	38.28 -3.98 -4.74	35.46 -4.26 -2.32	35.42 -4.38 -2.40	35.31 -4.03 -1.29	34.34 -4.06 -1.12	34.26 -3.82 -1.02
HUNTLEY___68 23562	34.77 -3.13 -0.69	34.42 -3.12 -0.38	33.25 -3.01 0.00	33.25 -3.13 0.00	33.44 -3.47 0.00	33.47 -3.47 0.00	33.59 -3.97 -0.50	33.56 -3.65 0.00	33.92 -3.99 -0.63	34.54 -4.32 -1.59	33.43 -4.50 -0.73	33.31 -4.61 -0.72	34.54 -4.32 -1.62	34.18 -4.32 -1.25	33.83 -4.40 -0.97	33.83 -4.43 -1.05	34.16 -4.33 -1.13	37.48 -4.04 -4.08	38.28 -3.98 -4.74	35.46 -4.26 -2.32	35.42 -4.38 -2.40	35.31 -4.03 -1.29	34.34 -4.06 -1.12	34.26 -3.82 -1.02
HYLAND___LFGE 323620	37.89 -0.04 -0.72	36.97 -0.59 -0.39	35.97 -0.29 0.00	36.05 -0.33 0.00	36.35 -0.55 0.00	36.54 -0.41 0.00	36.95 -0.63 -0.52	37.10 -0.11 0.00	37.79 -0.15 -0.66	38.75 -0.22 -1.69	38.68 -0.48 -1.96	39.04 -0.63 -2.47	38.70 -0.26 -1.72	38.22 -0.34 -1.31	37.82 -0.45 -1.02	37.78 -0.52 -1.10	38.21 -0.34 -1.18	41.86 0.15 -4.28	42.30 -0.19 -4.97	40.70 -0.07 -3.38	39.72 -0.19 -2.51	39.41 0.00 -1.35	38.05 -0.41 -1.17	37.61 -0.52 -1.07
INDECK___CORINTH 23802	45.19 2.05 -5.94	43.60 3.20 -3.23	39.16 2.90 0.00	39.33 2.95 0.00	40.01 3.10 0.00	40.12 3.18 0.00	44.72 3.37 -4.29	40.74 3.53 0.00	46.54 3.84 -5.42	54.96 3.77 -13.91	56.45 3.68 -15.56	59.98 3.24 -19.53	54.54 3.17 -14.13	50.97 2.91 -10.82	48.45 2.79 -8.41	49.04 2.79 -9.04	49.92 2.80 -9.76	75.44 2.77 -35.24	81.54 3.08 -40.95	68.40 3.63 -27.37	61.47 3.37 -20.70	52.65 3.50 -11.09	50.28 3.32 -9.67	48.90 3.00 -8.84
INDECK___ILION 23567	38.60 1.49 0.10	38.38 1.26 0.05	37.60 1.34 0.00	37.72 1.35 0.00	38.31 1.40 0.00	38.39 1.44 0.00	38.47 1.48 0.07	38.77 1.56 0.00	38.76 1.57 0.09	38.66 1.60 0.22	38.52 1.56 0.25	38.50 1.60 0.31	38.58 1.56 0.23	38.60 1.53 0.17	38.68 1.56 0.13	38.66 1.60 0.14	38.85 1.64 0.16	38.56 1.68 0.56	38.36 1.50 0.65	38.64 1.68 0.44	38.75 1.68 0.33	39.59 1.71 0.18	38.73 1.60 0.15	38.44 1.52 0.14
INDECK___OLEAN 23982	36.93 -1.08 -0.80	36.49 -1.12 -0.44	35.14 -1.12 0.00	35.18 -1.20 0.00	35.62 -1.29 0.00	35.50 -1.44 0.00	35.82 -1.82 -0.58	36.09 -1.12 0.00	36.67 -1.34 -0.73	37.57 -1.57 -1.85	36.55 -1.86 -1.20	36.50 -2.05 -1.34	37.53 -1.60 -1.89	37.07 -1.64 -1.46	36.67 -1.71 -1.13	36.68 -1.75 -1.22	37.07 -1.61 -1.32	40.76 -1.42 -4.75	41.72 -1.31 -5.52	38.62 -1.76 -2.98	38.77 -1.42 -2.79	38.30 -1.26 -1.50	36.98 -1.60 -1.30	36.73 -1.52 -1.19
INDECK___OSWEGO 23783	36.71 -0.82 -0.33	36.42 -0.93 -0.18	35.35 -0.91 0.00	35.43 -0.95 0.00	35.91 -1.00 0.00	36.02 -0.92 0.00	36.40 -0.89 -0.23	36.35 -0.86 0.00	36.76 -0.82 -0.30	37.26 -0.78 -0.76	37.24 -0.82 -0.85	37.46 -0.82 -1.07	37.24 -0.78 -0.77	37.06 -0.78 -0.59	36.89 -0.82 -0.46	36.88 -0.82 -0.49	37.15 -0.75 -0.53	38.73 -0.64 -1.93	39.12 -0.64 -2.24	38.22 -0.67 -1.50	37.86 -0.67 -1.13	37.98 -0.69 -0.61	36.99 -0.82 -0.53	36.76 -0.78 -0.48
INDECK___YERKES 23781	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
INDIAN POINT_GT_1 24139	44.38 2.72 -4.46	42.31 2.71 -2.43	38.29 2.03 0.00	38.45 2.07 0.00	39.27 2.36 0.00	39.27 2.33 0.00	42.95 2.67 -3.23	39.96 2.75 0.00	44.31 2.95 -4.08	50.78 3.02 -10.47	51.84 2.94 -11.69	54.86 2.98 -14.68	50.90 3.02 -10.63	48.48 3.09 -8.15	46.67 3.09 -6.33	47.10 3.09 -6.80	48.10 3.40 -7.35	67.33 3.37 -26.52	71.63 3.30 -30.82	61.31 3.33 -20.59	56.61 3.55 -15.66	49.95 3.54 -8.35	47.77 3.21 -7.28	46.38 2.67 -6.65

INDIAN POINT_GT_2 23659	44.38 2.72 -4.46	42.31 2.71 -2.43	38.29 2.03 0.00	38.45 2.07 0.00	39.27 2.36 0.00	39.27 2.33 0.00	42.95 2.67 -3.23	39.96 2.75 0.00	44.31 2.95 -4.08	50.78 3.02 -10.47	51.84 2.94 -11.69	54.86 2.98 -14.68	50.90 3.02 -10.63	48.48 3.09 -8.15	46.67 3.09 -6.33	47.10 3.09 -6.80	48.10 3.40 -7.35	67.33 3.37 -26.52	71.63 3.30 -30.82	61.31 3.33 -20.59	56.61 3.55 -15.66	49.95 3.54 -8.35	47.77 3.21 -7.28	46.38 2.67 -6.65
INDIAN POINT_GT_3 24019	44.38 2.72 -4.46	42.31 2.71 -2.43	38.29 2.03 0.00	38.45 2.07 0.00	39.27 2.36 0.00	39.27 2.33 0.00	42.95 2.67 -3.23	39.96 2.75 0.00	44.31 2.95 -4.08	50.78 3.02 -10.47	51.84 2.94 -11.69	54.86 2.98 -14.68	50.90 3.02 -10.63	48.48 3.09 -8.15	46.67 3.09 -6.33	47.10 3.09 -6.80	48.10 3.40 -7.35	67.33 3.37 -26.52	71.63 3.30 -30.82	61.31 3.33 -20.59	56.61 3.55 -15.66	49.95 3.54 -8.35	47.77 3.21 -7.28	46.38 2.67 -6.65
INDIAN POINT___2 23530	44.27 2.64 -4.42	42.21 2.64 -2.40	38.22 1.96 0.00	38.38 2.00 0.00	39.20 2.29 0.00	39.20 2.25 0.00	42.85 2.59 -3.20	39.89 2.68 0.00	44.20 2.87 -4.04	50.61 2.95 -10.38	51.67 2.87 -11.59	54.66 2.90 -14.55	50.73 2.94 -10.54	48.34 3.02 -8.08	46.54 3.02 -6.27	46.97 3.01 -6.75	47.97 3.33 -7.28	66.99 3.26 -26.30	71.30 3.23 -30.56	61.06 3.25 -20.41	56.40 3.48 -15.52	49.80 3.46 -8.28	47.60 3.09 -7.22	46.21 2.56 -6.59
INDIAN POINT___3 23531	44.28 2.60 -4.47	42.20 2.60 -2.43	38.18 1.92 0.00	38.34 1.96 0.00	39.16 2.25 0.00	39.16 2.22 0.00	42.85 2.56 -3.23	39.89 2.68 0.00	44.20 2.83 -4.09	50.69 2.91 -10.49	51.75 2.83 -11.72	54.78 2.87 -14.71	50.84 2.94 -10.65	48.39 2.98 -8.16	46.57 2.98 -6.34	47.00 2.98 -6.82	48.01 3.29 -7.36	67.23 3.22 -26.58	71.58 3.19 -30.88	61.24 3.22 -20.63	56.52 3.44 -15.68	49.85 3.43 -8.37	47.64 3.06 -7.30	46.28 2.56 -6.66
IP CORINTH___1 23988	45.31 2.16 -5.94	43.49 3.09 -3.23	39.05 2.79 0.00	39.22 2.84 0.00	39.90 2.99 0.00	40.01 3.07 0.00	44.60 3.26 -4.29	40.63 3.42 0.00	46.47 3.77 -5.42	54.89 3.69 -13.91	56.38 3.61 -15.56	59.83 3.09 -19.53	54.43 3.05 -14.13	50.83 2.76 -10.82	48.30 2.64 -8.41	48.89 2.64 -9.04	49.81 2.69 -9.76	75.33 2.66 -35.24	81.42 2.96 -40.95	68.28 3.52 -27.37	61.39 3.29 -20.70	52.58 3.43 -11.09	50.20 3.24 -9.67	48.78 2.89 -8.84
IP___TICONDEROGA 23804	46.95 4.06 -5.68	44.46 4.20 -3.09	40.28 4.02 0.00	40.45 4.07 0.00	41.19 4.28 0.00	41.38 4.43 0.00	45.83 4.67 -4.10	42.08 4.87 0.00	47.61 5.15 -5.18	55.52 4.92 -13.31	56.92 4.84 -14.87	60.45 4.58 -18.67	55.31 4.54 -13.52	52.00 4.40 -10.36	49.65 4.36 -8.05	50.21 4.35 -8.65	51.14 4.45 -9.34	75.72 4.57 -33.72	81.23 4.54 -39.18	68.36 4.79 -26.18	61.55 4.34 -19.81	53.20 4.53 -10.61	50.90 4.36 -9.26	49.48 3.97 -8.45
JARVIS____ 23743	37.37 0.26 0.10	37.38 0.26 0.05	36.44 0.18 0.00	36.56 0.18 0.00	37.09 0.18 0.00	37.13 0.18 0.00	37.21 0.22 0.07	37.47 0.26 0.00	37.50 0.30 0.09	37.36 0.30 0.22	37.26 0.30 0.25	37.19 0.30 0.31	37.32 0.30 0.23	37.37 0.30 0.17	37.41 0.30 0.13	37.36 0.30 0.14	37.54 0.34 0.16	37.21 0.34 0.56	37.20 0.34 0.65	37.30 0.34 0.44	37.40 0.34 0.33	38.22 0.34 0.18	37.43 0.30 0.15	37.14 0.22 0.14
JENNISON___1 23625	40.42 1.67 -1.54	39.46 1.45 -0.84	37.56 1.31 0.00	37.65 1.27 0.00	38.16 1.25 0.00	38.35 1.40 0.00	39.68 1.52 -1.11	38.99 1.79 0.00	40.47 1.79 -1.40	42.78 1.90 -3.59	42.95 1.79 -3.95	43.95 1.79 -4.95	42.72 1.83 -3.65	41.83 1.79 -2.80	41.17 1.75 -2.17	41.18 1.64 -2.34	41.82 1.94 -2.52	48.67 2.13 -9.10	50.16 2.06 -10.58	46.47 2.06 -7.02	44.77 2.02 -5.35	43.02 2.09 -2.87	41.50 1.72 -2.50	40.82 1.48 -2.28
JENNISON___2 23626	40.34 1.60 -1.54	39.42 1.41 -0.84	37.53 1.27 0.00	37.62 1.24 0.00	38.13 1.22 0.00	38.31 1.37 0.00	39.65 1.48 -1.11	38.92 1.71 0.00	40.44 1.75 -1.40	42.74 1.86 -3.59	42.87 1.71 -3.95	43.87 1.71 -4.95	42.68 1.79 -3.65	41.79 1.75 -2.80	41.09 1.68 -2.17	41.14 1.60 -2.34	41.79 1.91 -2.52	48.60 2.06 -9.10	50.08 1.99 -10.58	46.44 2.02 -7.02	44.73 1.98 -5.35	42.98 2.06 -2.87	41.46 1.68 -2.50	40.79 1.45 -2.28
KEDC PORT_JEFF_GT2 24210	46.52 4.80 -4.51	44.24 4.61 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.16 4.24 -0.01	41.33 4.32 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.22 4.92 -12.02	58.66 5.15 -16.23	57.34 5.06 -15.07	58.09 5.13 -15.75	57.53 5.18 -15.11	52.52 5.25 -10.02	52.05 5.25 -9.56	50.46 5.25 -8.00	63.01 5.53 -20.12	81.85 5.47 -38.95	83.35 5.48 -40.36	70.92 5.57 -27.95	69.12 5.80 -25.93	63.35 5.56 -19.74	58.62 5.33 -16.00	49.01 5.23 -6.73
KEDC PORT_JEFF_GT3 24211	46.52 4.80 -4.51	44.24 4.61 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.16 4.24 -0.01	41.33 4.32 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.22 4.92 -12.02	58.66 5.15 -16.23	57.34 5.06 -15.07	58.09 5.13 -15.75	57.53 5.18 -15.11	52.52 5.25 -10.02	52.05 5.25 -9.56	50.46 5.25 -8.00	63.01 5.53 -20.12	81.85 5.47 -38.95	83.35 5.48 -40.36	70.92 5.57 -27.95	69.12 5.80 -25.93	63.35 5.56 -19.74	58.62 5.33 -16.00	49.01 5.23 -6.73
KEDC_GLWD_GT4 24219	45.40 3.68 -4.51	43.27 3.64 -2.46	39.21 2.94 -0.01	39.37 2.98 -0.01	40.17 3.25 -0.01	40.26 3.25 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	57.06 3.83 -16.02	57.68 3.87 -16.61	57.19 3.91 -16.04	52.77 3.99 -11.54	52.36 3.99 -11.13	50.28 4.02 -9.05	62.05 4.30 -20.40	81.80 4.31 -40.06	82.16 4.28 -40.37	69.57 4.23 -27.95	67.81 4.49 -25.93	62.89 4.49 -20.34	58.15 4.06 -16.80	47.38 3.59 -6.73
KEDC_GLWD_GT5 24220	45.40 3.68 -4.51	43.27 3.64 -2.46	39.21 2.94 -0.01	39.37 2.98 -0.01	40.17 3.25 -0.01	40.26 3.25 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	57.06 3.83 -16.02	57.68 3.87 -16.61	57.19 3.91 -16.04	52.77 3.99 -11.54	52.36 3.99 -11.13	50.28 4.02 -9.05	62.05 4.30 -20.40	81.80 4.31 -40.06	82.16 4.28 -40.37	69.57 4.23 -27.95	67.81 4.49 -25.93	62.89 4.49 -20.34	58.15 4.06 -16.80	47.38 3.59 -6.73
KENSICO____ 23655	44.64 2.94 -4.49	42.55 2.94 -2.44	38.51 2.25 0.00	38.67 2.29 0.00	39.46 2.55 0.00	39.49 2.55 0.00	43.20 2.89 -3.25	40.18 2.98 0.00	44.56 3.17 -4.11	51.08 3.24 -10.55	52.15 3.16 -11.78	55.19 3.20 -14.79	51.24 3.28 -10.71	48.77 3.31 -8.21	46.94 3.31 -6.38	47.38 3.31 -6.86	48.38 3.62 -7.40	67.75 3.59 -26.72	72.13 3.56 -31.05	61.69 3.55 -20.74	56.96 3.78 -15.79	50.24 3.77 -8.41	48.05 3.43 -7.34	46.65 2.89 -6.70
KIAC_JFK_GT1 23816	45.32 3.61 -4.50	43.19 3.57 -2.45	38.83 2.57 0.00	39.03 2.66 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.61 3.30 -3.25	40.56 3.35 0.00	45.01 3.62 -4.11	51.62 3.77 -10.57	52.61 3.61 -11.80	55.70 3.68 -14.81	51.70 3.72 -10.73	49.26 3.80 -8.22	47.39 3.76 -6.39	47.83 3.76 -6.87	48.92 4.15 -7.41	68.07 3.86 -26.77	72.56 3.94 -31.11	62.25 4.08 -20.77	59.55 4.15 -18.00	50.75 4.26 -8.42	48.62 3.99 -7.35	47.21 3.45 -6.71
KIAC_JFK_GT2 23817	45.32 3.61 -4.50	43.19 3.57 -2.45	38.83 2.57 0.00	39.03 2.66 0.00	39.79 2.88 0.00	39.79 2.84 0.00	43.61 3.30 -3.25	40.56 3.35 0.00	45.01 3.62 -4.11	51.62 3.77 -10.57	52.61 3.61 -11.80	55.70 3.68 -14.81	51.70 3.72 -10.73	49.26 3.80 -8.22	47.39 3.76 -6.39	47.83 3.76 -6.87	48.92 4.15 -7.41	68.07 3.86 -26.77	72.56 3.94 -31.11	62.25 4.08 -20.77	59.55 4.15 -18.00	50.75 4.26 -8.42	48.62 3.99 -7.35	47.21 3.45 -6.71

KINTIGH____ 23543	34.47 -3.31 -0.58	34.14 -3.35 -0.31	32.96 -3.30 0.00	33.03 -3.35 0.00	33.25 -3.65 0.00	33.36 -3.58 0.00	33.47 -4.00 -0.42	33.45 -3.76 0.00	33.74 -4.06 -0.52	34.28 -4.32 -1.32	33.12 -4.43 -0.34	32.88 -4.54 -0.21	34.35 -4.25 -1.35	34.01 -4.28 -1.05	33.74 -4.32 -0.81	33.73 -4.35 -0.88	34.05 -4.26 -0.95	36.88 -3.97 -3.41	37.58 -3.90 -3.97	34.94 -4.19 -1.73	35.07 -4.34 -2.01	35.06 -4.07 -1.07	34.16 -4.06 -0.94	34.06 -3.85 -0.86
LEDERLE____ 23769	44.62 3.05 -4.36	42.48 2.94 -2.37	38.58 2.32 0.00	38.74 2.36 0.00	39.60 2.69 0.00	39.61 2.66 0.00	43.27 3.04 -3.17	40.33 3.13 0.00	44.61 3.32 -4.01	50.97 3.39 -10.29	52.01 3.31 -11.49	54.98 3.35 -14.42	51.09 3.39 -10.45	48.72 3.46 -8.01	46.93 3.46 -6.22	47.36 3.46 -6.69	48.35 3.77 -7.22	67.25 3.74 -26.07	71.37 3.56 -30.29	61.37 3.74 -20.23	56.77 4.00 -15.37	50.22 3.96 -8.21	48.02 3.58 -7.16	46.60 3.00 -6.54
LINDEN COGEN____ 23786	44.76 3.05 -4.50	42.78 3.16 -2.45	38.58 2.32 0.00	38.78 2.40 0.00	39.57 2.66 0.00	39.61 2.66 0.00	43.39 3.08 -3.25	40.33 3.13 0.00	44.72 3.32 -4.11	51.28 3.43 -10.57	52.39 3.39 -11.80	55.44 3.42 -14.81	51.44 3.46 -10.73	49.04 3.58 -8.22	47.17 3.54 -6.39	47.61 3.53 -6.87	48.66 3.89 -7.41	68.03 3.82 -26.77	72.45 3.83 -31.11	61.98 3.81 -20.77	59.44 4.04 -18.00	50.52 4.03 -8.42	48.25 3.62 -7.35	46.84 3.08 -6.71
LIPA_MISC_IPP 23656	46.52 4.80 -4.51	44.20 4.57 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.12 4.21 -0.01	41.29 4.29 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.15 4.85 -12.02	58.62 5.11 -16.23	57.30 5.02 -15.07	58.01 5.06 -15.74	57.49 5.14 -15.10	52.47 5.21 -10.01	51.97 5.18 -9.54	50.37 5.17 -7.99	62.93 5.45 -20.12	81.61 5.24 -38.94	83.24 5.36 -40.36	70.88 5.53 -27.95	69.08 5.76 -25.93	63.12 5.33 -19.73	58.57 5.29 -15.99	49.16 5.37 -6.73
LITTLE FALLS__HYD 24013	40.20 3.09 0.10	39.87 2.75 0.05	39.12 2.86 0.00	39.29 2.91 0.00	39.93 3.03 0.00	40.01 3.07 0.00	40.10 3.11 0.07	40.41 3.20 0.00	40.44 3.24 0.09	40.31 3.24 0.22	40.16 3.20 0.25	40.10 3.20 0.31	40.15 3.13 0.23	40.20 3.13 0.17	40.28 3.17 0.13	40.30 3.24 0.14	40.57 3.36 0.16	40.24 3.37 0.56	39.97 3.11 0.65	40.36 3.40 0.44	40.43 3.37 0.33	41.31 3.43 0.18	40.45 3.32 0.15	40.10 3.19 0.14
LI_NEWBRDGE__DRP 323616	45.51 3.80 -4.51	43.42 3.79 -2.46	39.35 3.08 -0.01	39.52 3.13 -0.01	40.31 3.40 -0.01	40.41 3.40 -0.06	44.27 3.63 -3.58	46.45 3.72 -5.52	53.18 3.88 -12.02	57.43 3.91 -16.23	55.89 3.80 -14.89	56.65 3.87 -15.58	56.09 3.91 -14.93	50.95 3.99 -9.72	50.44 3.95 -9.25	48.99 3.98 -7.80	61.68 4.26 -20.06	80.36 4.19 -38.73	82.00 4.13 -40.36	69.46 4.11 -27.95	67.70 4.38 -25.93	62.09 4.41 -19.62	57.19 4.06 -15.84	47.46 3.67 -6.73
LONG_LAKE_PHOENIX 24014	36.95 -0.60 -0.34	36.65 -0.71 -0.18	35.53 -0.73 0.00	35.65 -0.73 0.00	36.10 -0.81 0.00	36.21 -0.74 0.00	36.60 -0.70 -0.24	36.61 -0.60 0.00	37.03 -0.56 -0.31	37.52 -0.56 -0.79	37.50 -0.60 -0.88	37.72 -0.60 -1.11	37.49 -0.56 -0.80	37.30 -0.56 -0.62	37.13 -0.60 -0.48	37.13 -0.60 -0.51	37.43 -0.49 -0.55	39.06 -0.37 -2.00	39.43 -0.41 -2.33	38.50 -0.45 -1.56	38.13 -0.45 -1.18	38.23 -0.46 -0.63	37.24 -0.60 -0.55	36.97 -0.59 -0.50
LOVETT__3 23632	44.00 2.42 -4.38	41.97 2.42 -2.38	38.00 1.74 0.00	38.16 1.78 0.00	38.98 2.07 0.00	38.94 2.00 0.00	42.61 2.37 -3.18	39.66 2.46 0.00	43.95 2.65 -4.02	50.32 2.72 -10.31	51.37 2.64 -11.52	54.30 2.64 -14.45	50.44 2.72 -10.47	48.03 2.76 -8.02	46.24 2.76 -6.23	46.66 2.75 -6.70	47.66 3.06 -7.23	66.55 2.99 -26.12	70.83 2.96 -30.36	60.67 2.99 -20.28	56.02 3.22 -15.41	49.48 3.20 -8.22	47.33 2.87 -7.17	45.94 2.33 -6.55
LOVETT__4 23642	44.26 2.68 -4.38	42.27 2.71 -2.38	38.22 1.96 0.00	38.42 2.04 0.00	39.23 2.33 0.00	39.20 2.25 0.00	42.87 2.63 -3.18	39.92 2.72 0.00	44.21 2.91 -4.02	50.58 2.98 -10.32	51.63 2.90 -11.52	54.60 2.94 -14.46	50.70 2.98 -10.47	48.33 3.05 -8.03	46.53 3.05 -6.23	46.93 3.01 -6.70	47.92 3.33 -7.24	66.86 3.29 -26.13	71.14 3.26 -30.36	60.93 3.25 -20.28	56.32 3.52 -15.41	49.79 3.50 -8.23	47.59 3.13 -7.17	46.20 2.59 -6.55
LOVETT__5 23593	44.26 2.68 -4.38	42.27 2.71 -2.38	38.22 1.96 0.00	38.42 2.04 0.00	39.23 2.33 0.00	39.20 2.25 0.00	42.87 2.63 -3.18	39.92 2.72 0.00	44.21 2.91 -4.02	50.58 2.98 -10.32	51.63 2.90 -11.52	54.60 2.94 -14.46	50.70 2.98 -10.47	48.33 3.05 -8.03	46.53 3.05 -6.23	46.93 3.01 -6.70	47.92 3.33 -7.24	66.86 3.29 -26.13	71.14 3.26 -30.36	60.93 3.25 -20.28	56.32 3.52 -15.41	49.79 3.50 -8.23	47.59 3.13 -7.17	46.20 2.59 -6.55
LOWER RAQUET__HYD 24057	36.69 -0.52 0.00	36.80 -0.37 0.00	36.15 -0.11 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.65 -0.30 0.00	36.61 -0.44 0.00	36.61 -0.60 0.00	36.58 -0.71 0.00	36.65 -0.63 0.00	36.76 -0.45 0.00	36.80 -0.41 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.72 -0.48 0.00	36.76 -0.60 0.00	36.87 -0.56 0.00	36.88 -0.64 0.00	36.76 -0.64 0.00	36.72 -0.67 0.00	37.41 -0.65 0.00	36.84 -0.45 0.00	36.87 -0.19 0.00
LOWER__HUDSON 24059	45.50 2.57 -5.72	42.89 2.60 -3.11	38.58 2.32 0.00	38.74 2.36 0.00	39.42 2.51 0.00	39.42 2.48 0.00	43.78 2.59 -4.13	39.89 2.68 0.00	45.37 2.87 -5.22	53.52 2.83 -13.40	54.97 2.79 -14.97	58.72 2.72 -18.79	53.57 2.72 -13.61	50.32 2.64 -10.42	47.95 2.61 -8.10	48.48 2.57 -8.71	49.23 2.47 -9.40	73.88 2.51 -33.94	79.43 2.48 -39.44	66.33 2.58 -26.35	59.77 2.43 -19.94	51.29 2.55 -10.68	49.25 2.65 -9.32	47.90 2.33 -8.51
LWR__OSWEGATCHIE_HYD 23850	37.25 0.04 0.00	37.24 0.07 0.00	36.44 0.18 0.00	36.45 0.07 0.00	36.80 -0.11 0.00	37.06 0.11 0.00	37.17 0.11 0.00	37.21 0.00 0.00	37.25 -0.04 0.00	37.36 0.07 0.00	37.39 0.19 0.00	37.43 0.22 0.00	37.58 0.34 0.00	37.54 0.30 0.00	37.54 0.30 0.00	37.32 0.11 0.00	37.51 0.15 0.00	37.70 0.26 0.00	37.74 0.23 0.00	37.62 0.22 0.00	37.58 0.19 0.00	38.29 0.23 0.00	37.47 0.19 0.00	37.32 0.26 0.00
LYONS_FALL_HYD 23570	37.62 0.41 0.00	37.50 0.33 0.00	36.59 0.33 0.00	36.63 0.25 0.00	37.13 0.22 0.00	37.32 0.37 0.00	37.50 0.44 0.00	37.65 0.45 0.00	37.77 0.48 0.00	37.88 0.60 0.00	37.80 0.60 0.00	37.88 0.67 0.00	37.92 0.67 0.00	37.88 0.63 0.00	37.84 0.60 0.00	37.73 0.52 0.00	38.03 0.67 0.00	38.26 0.82 0.00	38.34 0.83 0.00	38.18 0.79 0.00	38.11 0.71 0.00	38.82 0.76 0.00	37.84 0.56 0.00	37.58 0.52 0.00
MADISON__COUNTY_LFGE 323628	37.87 0.52 -0.14	37.62 0.37 -0.08	36.59 0.33 0.00	36.71 0.33 0.00	37.17 0.26 0.00	37.32 0.37 0.00	37.60 0.44 -0.10	37.77 0.56 0.00	38.01 0.60 -0.13	38.29 0.67 -0.33	38.21 0.63 -0.37	38.31 0.63 -0.47	38.25 0.67 -0.34	38.17 0.67 -0.26	38.08 0.63 -0.20	37.98 0.56 -0.22	38.34 0.75 -0.23	39.14 0.86 -0.84	39.31 0.83 -0.98	38.87 0.82 -0.65	38.68 0.79 -0.49	39.12 0.80 -0.26	38.11 0.60 -0.23	37.79 0.52 -0.21
MAPLE RIDGE_WT_1 323574	36.79 -0.19 0.23	36.90 -0.15 0.12	36.11 -0.15 0.00	36.20 -0.18 0.00	36.69 -0.22 0.00	36.72 -0.22 0.00	36.63 -0.26 0.16	36.91 -0.30 0.00	36.78 -0.30 0.21	36.45 -0.30 0.53	36.35 -0.26 0.60	36.20 -0.26 0.75	36.44 -0.26 0.54	36.61 -0.22 0.42	36.70 -0.22 0.32	36.64 -0.22 0.35	36.72 -0.26 0.37	35.82 -0.26 1.35	35.64 -0.30 1.57	36.05 -0.30 1.05	36.30 -0.30 0.80	37.33 -0.30 0.43	36.65 -0.26 0.37	36.53 -0.19 0.34

MAPLE RIDGE_WT_2 323611	36.79 -0.19 0.23	36.90 -0.15 0.12	36.11 -0.15 0.00	36.20 -0.18 0.00	36.69 -0.22 0.00	36.72 -0.22 0.00	36.63 -0.26 0.16	36.91 -0.30 0.00	36.78 -0.30 0.21	36.45 -0.30 0.53	36.35 -0.26 0.60	36.20 -0.26 0.75	36.44 -0.26 0.54	36.61 -0.22 0.42	36.70 -0.22 0.32	36.64 -0.22 0.35	36.72 -0.26 0.37	35.82 -0.26 1.35	35.64 -0.30 1.57	36.05 -0.30 1.05	36.30 -0.30 0.80	37.33 -0.30 0.43	36.65 -0.26 0.37	36.53 -0.19 0.34
MG INDUSTRY___DRP 24185	44.40 1.53 -5.67	41.74 1.49 -3.09	37.42 1.16 0.00	37.58 1.20 0.00	38.24 1.33 0.00	38.20 1.26 0.00	42.56 1.41 -4.09	38.66 1.45 0.00	44.02 1.57 -5.17	52.13 1.57 -13.29	53.57 1.53 -14.84	57.36 1.53 -18.63	52.30 1.56 -13.49	49.14 1.56 -10.33	46.80 1.53 -8.03	47.37 1.53 -8.63	48.21 1.53 -9.32	72.58 1.50 -33.64	78.07 1.46 -39.10	65.02 1.50 -26.12	58.70 1.53 -19.77	50.21 1.56 -10.59	48.09 1.57 -9.24	46.79 1.30 -8.44
MID___OSWEGATCHIE_HYD 23849	37.25 0.04 0.00	37.24 0.07 0.00	36.44 0.18 0.00	36.45 0.07 0.00	36.80 -0.11 0.00	37.06 0.11 0.00	37.17 0.11 0.00	37.21 0.00 0.00	37.25 -0.04 0.00	37.36 0.07 0.00	37.39 0.19 0.00	37.43 0.22 0.00	37.58 0.34 0.00	37.54 0.30 0.00	37.54 0.30 0.00	37.32 0.11 0.00	37.51 0.15 0.00	37.70 0.26 0.00	37.74 0.23 0.00	37.62 0.22 0.00	37.58 0.19 0.00	38.29 0.23 0.00	37.47 0.19 0.00	37.32 0.26 0.00
MID___RAQUETTE_HYD 23851	36.69 -0.52 0.00	36.80 -0.37 0.00	36.15 -0.11 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.65 -0.30 0.00	36.61 -0.44 0.00	36.61 -0.60 0.00	36.58 -0.71 0.00	36.65 -0.63 0.00	36.76 -0.45 0.00	36.80 -0.41 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.72 -0.48 0.00	36.76 -0.60 0.00	36.87 -0.56 0.00	36.88 -0.64 0.00	36.76 -0.64 0.00	36.72 -0.67 0.00	37.41 -0.65 0.00	36.84 -0.45 0.00	36.87 -0.19 0.00
MILLIKEN___1 23584	36.13 -1.86 -0.78	35.59 -2.01 -0.43	34.45 -1.81 0.00	34.45 -1.93 0.00	34.77 -2.14 0.00	34.95 -2.00 0.00	35.70 -1.93 -0.56	35.42 -1.79 0.00	36.25 -1.75 -0.71	37.44 -1.68 -1.83	37.45 -1.79 -2.03	37.97 -1.79 -2.55	37.39 -1.71 -1.86	36.92 -1.75 -1.43	36.57 -1.79 -1.11	36.58 -1.82 -1.19	37.00 -1.64 -1.29	40.62 -1.46 -4.64	41.41 -1.50 -5.39	39.42 -1.57 -3.59	38.52 -1.61 -2.73	37.92 -1.60 -1.46	36.69 -1.86 -1.27	36.33 -1.89 -1.16
MILLIKEN___2 23585	36.13 -1.86 -0.78	35.59 -2.01 -0.43	34.45 -1.81 0.00	34.45 -1.93 0.00	34.77 -2.14 0.00	34.95 -2.00 0.00	35.70 -1.93 -0.56	35.42 -1.79 0.00	36.25 -1.75 -0.71	37.44 -1.68 -1.83	37.45 -1.79 -2.03	37.97 -1.79 -2.55	37.39 -1.71 -1.86	36.92 -1.75 -1.43	36.57 -1.79 -1.11	36.58 -1.82 -1.19	37.00 -1.64 -1.29	40.62 -1.46 -4.64	41.41 -1.50 -5.39	39.42 -1.57 -3.59	38.52 -1.61 -2.73	37.92 -1.60 -1.46	36.69 -1.86 -1.27	36.33 -1.89 -1.16
MILLIKEN___DIESEL 23629	36.13 -1.86 -0.78	35.59 -2.01 -0.43	34.45 -1.81 0.00	34.45 -1.93 0.00	34.77 -2.14 0.00	34.95 -2.00 0.00	35.70 -1.93 -0.56	35.42 -1.79 0.00	36.25 -1.75 -0.71	37.44 -1.68 -1.83	37.45 -1.79 -2.03	37.97 -1.79 -2.55	37.39 -1.71 -1.86	36.92 -1.75 -1.43	36.57 -1.79 -1.11	36.58 -1.82 -1.19	37.00 -1.64 -1.29	40.62 -1.46 -4.64	41.41 -1.50 -5.39	39.42 -1.57 -3.59	38.52 -1.61 -2.73	37.92 -1.60 -1.46	36.69 -1.86 -1.27	36.33 -1.89 -1.16
MILLSEAT___LFGE 323607	35.49 -2.34 -0.62	35.09 -2.42 -0.34	33.87 -2.39 0.00	33.94 -2.44 0.00	34.14 -2.77 0.00	34.25 -2.70 0.00	34.28 -3.22 -0.45	34.38 -2.83 0.00	34.76 -3.09 -0.57	35.35 -3.39 -1.46	35.50 -3.53 -1.83	35.86 -3.68 -2.33	35.41 -3.31 -1.48	35.02 -3.35 -1.13	34.70 -3.43 -0.88	34.69 -3.46 -0.94	35.02 -3.36 -1.02	38.16 -2.96 -3.68	38.87 -2.93 -4.28	37.17 -3.25 -3.02	36.16 -3.40 -2.16	36.17 -3.04 -1.16	35.13 -3.17 -1.01	34.98 -3.00 -0.92
MODEL_CITY_ENERGY 24167	34.88 -2.98 -0.65	34.55 -2.97 -0.36	33.32 -2.94 0.00	33.32 -3.06 0.00	33.55 -3.36 0.00	33.58 -3.36 0.00	33.60 -3.93 -0.47	33.64 -3.57 0.00	33.93 -3.95 -0.59	34.50 -4.29 -1.50	33.34 -4.46 -0.60	33.18 -4.58 -0.55	34.53 -4.25 -1.53	34.15 -4.28 -1.19	33.85 -4.32 -0.92	33.85 -4.35 -0.99	34.17 -4.26 -1.07	37.38 -3.93 -3.87	38.15 -3.86 -4.50	35.34 -4.19 -2.13	35.33 -4.34 -2.27	35.28 -4.00 -1.22	34.36 -3.99 -1.06	34.29 -3.74 -0.97
MODERN_LFGE___ 323580	34.88 -2.98 -0.65	34.55 -2.97 -0.36	33.32 -2.94 0.00	33.32 -3.06 0.00	33.55 -3.36 0.00	33.58 -3.36 0.00	33.60 -3.93 -0.47	33.64 -3.57 0.00	33.93 -3.95 -0.59	34.50 -4.29 -1.50	33.34 -4.46 -0.60	33.18 -4.58 -0.55	34.53 -4.25 -1.53	34.15 -4.28 -1.19	33.85 -4.32 -0.92	33.85 -4.35 -0.99	34.17 -4.26 -1.07	37.38 -3.93 -3.87	38.15 -3.86 -4.50	35.34 -4.19 -2.13	35.33 -4.34 -2.27	35.28 -4.00 -1.22	34.36 -3.99 -1.06	34.29 -3.74 -0.97
MOHAWK_PAPER___DRP 24187	45.18 2.16 -5.81	42.38 2.04 -3.16	38.07 1.81 0.00	38.20 1.82 0.00	38.86 1.96 0.00	38.79 1.85 0.00	43.22 1.96 -4.20	39.22 2.01 0.00	44.79 2.20 -5.30	53.10 2.20 -13.62	54.58 2.16 -15.21	58.43 2.12 -19.10	53.20 2.12 -13.83	49.93 2.09 -10.59	47.52 2.05 -8.23	48.10 2.05 -8.85	48.82 1.91 -9.55	73.87 1.95 -34.49	79.50 1.91 -40.08	66.12 1.94 -26.78	59.53 1.87 -20.27	50.90 1.98 -10.86	48.84 2.09 -9.47	47.49 1.78 -8.65
MONGAUP___HYD 23641	44.54 3.20 -4.13	42.21 2.79 -2.25	38.87 2.61 0.00	39.03 2.66 0.00	41.37 4.47 0.00	41.42 4.47 0.00	45.16 4.97 -3.14	42.27 5.06 0.00	46.62 5.37 -3.97	52.92 5.44 -10.19	53.98 5.40 -11.38	57.03 5.54 -14.28	53.11 5.51 -10.35	50.72 5.55 -7.93	48.92 5.51 -6.16	49.37 5.54 -6.62	50.56 6.05 -7.15	69.50 6.25 -25.81	72.76 5.25 -29.99	63.53 6.10 -20.03	58.88 6.32 -15.17	52.50 6.32 -8.13	50.11 5.74 -7.09	48.53 5.00 -6.47
MONTAUK___DIESEL 23721	48.67 6.96 -4.51	46.24 6.62 -2.46	42.11 5.84 -0.01	42.32 5.93 -0.01	43.15 6.24 -0.01	43.47 6.47 -0.06	47.49 6.86 -3.58	49.80 7.07 -5.52	56.68 7.38 -12.02	61.30 7.79 -16.23	59.90 7.63 -15.07	60.54 7.59 -15.74	59.99 7.64 -15.10	54.93 7.67 -10.01	54.39 7.60 -9.54	52.76 7.55 -8.00	65.43 7.96 -20.12	84.68 8.31 -38.94	86.35 8.48 -40.36	73.76 8.41 -27.95	71.96 8.64 -25.93	65.82 8.03 -19.73	61.00 7.72 -15.99	51.35 7.56 -6.73
MUNSVILLE_WIND_PWR 323609	40.88 2.34 -1.32	39.94 2.04 -0.72	38.25 1.99 0.00	38.34 1.96 0.00	38.79 1.88 0.00	39.09 2.14 0.00	40.31 2.30 -0.95	39.78 2.57 0.00	41.06 2.57 -1.21	43.14 2.76 -3.10	43.22 2.60 -3.41	44.12 2.64 -4.27	43.11 2.72 -3.14	42.34 2.68 -2.41	41.69 2.57 -1.87	41.68 2.46 -2.01	42.37 2.84 -2.17	48.39 3.11 -7.84	49.63 3.00 -9.11	46.48 3.03 -6.05	44.92 2.92 -4.61	43.57 3.04 -2.47	41.94 2.50 -2.15	41.29 2.26 -1.97
N SALMON___HYD 24042	36.87 -0.33 0.00	37.02 -0.15 0.00	36.40 0.15 0.00	36.49 0.11 0.00	36.72 -0.18 0.00	36.98 0.04 0.00	37.06 0.00 0.00	37.02 -0.19 0.00	37.02 -0.26 0.00	37.06 -0.22 0.00	37.28 0.07 0.00	37.25 0.04 0.00	37.32 0.07 0.00	37.28 0.04 0.00	37.28 0.04 0.00	37.21 0.00 0.00	37.29 -0.07 0.00	37.40 -0.04 0.00	37.33 -0.19 0.00	37.17 -0.22 0.00	37.21 -0.19 0.00	37.87 -0.19 0.00	37.06 -0.22 0.00	37.17 0.11 0.00
N.E._GEN_SANDY PD 24062	44.72 2.31 -5.20	42.31 2.30 -2.83	38.18 1.92 0.00	38.34 1.96 0.00	39.09 2.18 0.00	39.09 2.14 0.00	43.15 2.33 -3.76	39.70 2.49 0.00	44.68 2.65 -4.75	52.05 2.57 -12.20	53.40 2.57 -13.62	56.84 2.53 -17.10	52.16 2.53 -12.39	49.27 2.53 -9.49	47.15 2.53 -7.37	47.66 2.53 -7.93	48.53 2.62 -8.56	70.91 2.58 -30.89	76.00 2.59 -35.90	64.00 2.62 -23.98	58.13 2.58 -18.15	50.41 2.63 -9.73	48.30 2.54 -8.48	46.95 2.15 -7.75

NARROWS_GT1_1 24228	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_2 24229	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_3 24230	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_4 24231	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_5 24232	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_6 24233	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_7 24234	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT1_8 24235	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_1 24236	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_2 24237	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_3 24238	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_4 24239	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_5 24240	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_6 24241	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_7 24242	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NARROWS_GT2_8 24243	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22

NEG CAPITAL___MECHNVIL 23645	45.94 2.98 -5.75	43.42 3.12 -3.13	39.02 2.76 0.00	39.22 2.84 0.00	39.90 2.99 0.00	39.90 2.96 0.00	44.32 3.11 -4.15	40.41 3.20 0.00	45.96 3.43 -5.25	54.19 3.43 -13.47	55.61 3.35 -15.05	59.34 3.24 -18.89	54.17 3.24 -13.68	50.86 3.13 -10.48	48.44 3.05 -8.14	49.01 3.05 -8.75	49.76 2.95 -9.45	74.63 3.07 -34.12	80.32 3.15 -39.65	67.07 3.18 -26.49	60.48 3.03 -20.05	51.96 3.16 -10.74	49.82 3.17 -9.37	48.43 2.82 -8.56
NEG CENTRAL_HIGH_ACRES 23767	35.55 -2.16 -0.50	35.17 -2.27 -0.27	34.01 -2.25 0.00	34.12 -2.26 0.00	34.44 -2.47 0.00	34.58 -2.36 0.00	34.86 -2.56 -0.36	34.90 -2.31 0.00	35.35 -2.39 -0.46	35.96 -2.50 -1.17	36.04 -2.57 -1.40	36.37 -2.60 -1.77	36.05 -2.38 -1.19	35.70 -2.46 -0.91	35.46 -2.50 -0.71	35.47 -2.49 -0.76	35.75 -2.43 -0.82	38.26 -2.13 -2.96	38.85 -2.10 -3.44	37.49 -2.28 -2.37	36.71 -2.43 -1.74	36.71 -2.28 -0.93	35.67 -2.42 -0.81	35.39 -2.41 -0.74
NEG CENTRAL___DRP 24199	37.16 -0.60 -0.55	36.65 -0.82 -0.30	35.50 -0.76 0.00	35.58 -0.80 0.00	35.99 -0.92 0.00	36.13 -0.81 0.00	36.64 -0.82 -0.39	36.61 -0.60 0.00	37.18 -0.60 -0.50	37.96 -0.60 -1.28	37.96 -0.71 -1.45	38.26 -0.78 -1.83	37.87 -0.67 -1.30	37.57 -0.67 -0.99	37.27 -0.74 -0.77	37.29 -0.74 -0.83	37.66 -0.60 -0.89	40.29 -0.37 -3.23	40.78 -0.49 -3.75	39.41 -0.52 -2.53	38.73 -0.56 -1.90	38.58 -0.49 -1.02	37.39 -0.78 -0.89	37.09 -0.78 -0.81
NEG CENTRAL___INDECK 23768	37.63 -0.30 -0.72	36.86 -0.71 -0.39	35.75 -0.51 0.00	35.83 -0.55 0.00	36.13 -0.78 0.00	36.28 -0.67 0.00	36.69 -0.89 -0.52	36.80 -0.41 0.00	37.46 -0.48 -0.66	38.38 -0.60 -1.69	38.35 -0.82 -1.96	38.71 -0.97 -2.47	38.33 -0.63 -1.72	37.89 -0.67 -1.32	37.49 -0.78 -1.02	37.45 -0.86 -1.10	37.87 -0.67 -1.19	41.49 -0.22 -4.28	42.08 -0.41 -4.98	40.33 -0.45 -3.38	39.35 -0.56 -2.52	39.06 -0.34 -1.35	37.71 -0.75 -1.18	37.35 -0.78 -1.07
NEG CENTRAL___SENECA 23627	37.25 -0.56 -0.60	36.76 -0.74 -0.33	35.53 -0.73 0.00	35.61 -0.76 0.00	36.02 -0.89 0.00	36.17 -0.78 0.00	36.64 -0.85 -0.44	36.69 -0.52 0.00	37.31 -0.52 -0.55	38.10 -0.60 -1.41	38.08 -0.74 -1.62	38.43 -0.82 -2.04	38.01 -0.67 -1.44	37.67 -0.67 -1.10	37.32 -0.78 -0.85	37.35 -0.78 -0.92	37.79 -0.56 -0.99	40.68 -0.34 -3.58	41.26 -0.41 -4.16	39.72 -0.49 -2.81	39.01 -0.49 -2.10	38.77 -0.42 -1.13	37.48 -0.78 -0.98	37.14 -0.82 -0.90
NEG CENTRAL___STATE_STREET 24147	37.49 -0.26 -0.55	36.95 -0.52 -0.30	35.90 -0.36 0.00	35.94 -0.44 0.00	36.28 -0.63 0.00	36.50 -0.44 0.00	37.08 -0.37 -0.39	37.06 -0.15 0.00	37.67 -0.11 -0.50	38.49 -0.07 -1.28	38.51 -0.15 -1.45	38.81 -0.22 -1.83	38.43 -0.11 -1.30	38.09 -0.15 -0.99	37.79 -0.22 -0.77	37.82 -0.22 -0.83	38.18 -0.07 -0.90	40.90 0.22 -3.24	41.31 0.04 -3.76	39.97 0.04 -2.53	39.26 -0.04 -1.90	39.12 0.04 -1.02	37.80 -0.37 -0.89	37.46 -0.41 -0.81
NEG MILLWOOD___DRP 24198	45.01 3.20 -4.60	42.83 3.16 -2.50	38.76 2.50 0.00	38.93 2.55 0.00	39.68 2.77 0.00	39.75 2.81 0.00	43.53 3.15 -3.32	40.48 3.27 0.00	44.88 3.39 -4.20	51.39 3.32 -10.79	52.53 3.27 -12.05	55.64 3.31 -15.12	51.63 3.43 -10.95	49.10 3.46 -8.39	47.34 3.58 -6.52	47.79 3.57 -7.01	48.85 3.92 -7.57	68.54 3.78 -27.32	72.98 3.71 -31.75	62.35 3.74 -21.21	57.42 3.96 -16.05	50.69 4.03 -8.60	48.48 3.69 -7.50	47.10 3.19 -6.85
NEG NORTH_FLCN_SEA 23793	37.21 0.00 0.00	37.39 0.22 0.00	36.69 0.44 0.00	36.82 0.44 0.00	37.09 0.18 0.00	37.28 0.33 0.00	37.28 0.22 0.00	37.28 0.07 0.00	37.28 0.00 0.00	37.28 0.00 0.00	37.47 0.26 0.00	37.43 0.22 0.00	37.47 0.22 0.00	37.43 0.19 0.00	37.43 0.19 0.00	37.39 0.19 0.00	37.43 0.07 0.00	37.51 0.07 0.00	37.59 0.08 0.00	37.36 -0.04 0.00	37.40 0.00 0.00	38.06 0.00 0.00	37.28 0.00 0.00	37.35 0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	36.46 -0.74 0.00	36.61 -0.56 0.00	36.01 -0.25 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.58 -0.37 0.00	36.58 -0.48 0.00	36.54 -0.67 0.00	36.54 -0.75 0.00	36.54 -0.75 0.00	36.69 -0.52 0.00	36.69 -0.52 0.00	36.72 -0.52 0.00	36.69 -0.56 0.00	36.69 -0.56 0.00	36.69 -0.52 0.00	36.69 -0.67 0.00	36.72 -0.71 0.00	36.76 -0.75 0.00	36.61 -0.79 0.00	36.65 -0.75 0.00	37.26 -0.80 0.00	36.58 -0.71 0.00	36.65 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	37.06 -0.15 0.00	37.28 0.11 0.00	36.55 0.29 0.00	36.67 0.29 0.00	36.91 0.00 0.00	37.17 0.22 0.00	37.21 0.15 0.00	37.17 -0.04 0.00	37.17 -0.11 0.00	37.17 -0.11 0.00	37.39 0.19 0.00	37.36 0.15 0.00	37.39 0.15 0.00	37.36 0.11 0.00	37.36 0.11 0.00	37.32 0.11 0.00	37.36 0.00 0.00	37.47 0.04 0.00	37.51 0.00 0.00	37.25 -0.15 0.00	37.29 -0.11 0.00	37.94 -0.11 0.00	37.13 -0.15 0.00	37.24 0.19 0.00
NEG NORTH___LWR_SARANAC 23913	37.06 -0.15 0.00	37.28 0.11 0.00	36.55 0.29 0.00	36.67 0.29 0.00	36.91 0.00 0.00	37.17 0.22 0.00	37.21 0.15 0.00	37.17 -0.04 0.00	37.17 -0.11 0.00	37.17 -0.11 0.00	37.39 0.19 0.00	37.36 0.15 0.00	37.39 0.15 0.00	37.36 0.11 0.00	37.36 0.11 0.00	37.32 0.11 0.00	37.36 0.00 0.00	37.47 0.04 0.00	37.51 0.00 0.00	37.25 -0.15 0.00	37.29 -0.11 0.00	37.94 -0.11 0.00	37.13 -0.15 0.00	37.24 0.19 0.00
NEG NORTH___PLATTSBURG 23628	37.06 -0.15 0.00	37.28 0.11 0.00	36.55 0.29 0.00	36.67 0.29 0.00	36.91 0.00 0.00	37.17 0.22 0.00	37.21 0.15 0.00	37.17 -0.04 0.00	37.17 -0.11 0.00	37.17 -0.11 0.00	37.39 0.19 0.00	37.36 0.15 0.00	37.39 0.15 0.00	37.36 0.11 0.00	37.36 0.11 0.00	37.32 0.11 0.00	37.36 0.00 0.00	37.47 0.04 0.00	37.51 0.00 0.00	37.25 -0.15 0.00	37.29 -0.11 0.00	37.94 -0.11 0.00	37.13 -0.15 0.00	37.24 0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	34.95 -2.90 -0.65	34.62 -2.90 -0.35	33.40 -2.86 0.00	33.43 -2.95 0.00	33.62 -3.28 0.00	33.69 -3.25 0.00	33.71 -3.82 -0.47	33.71 -3.50 0.00	34.03 -3.84 -0.59	34.59 -4.18 -1.48	33.43 -4.35 -0.57	33.25 -4.46 -0.51	34.63 -4.13 -1.52	34.25 -4.17 -1.18	33.95 -4.21 -0.91	33.95 -4.24 -0.98	34.27 -4.15 -1.06	37.45 -3.82 -3.83	38.21 -3.75 -4.45	35.37 -4.11 -2.09	35.42 -4.23 -2.25	35.38 -3.88 -1.21	34.46 -3.88 -1.05	34.39 -3.63 -0.96
NEG WEST___LANCASTR 23811	35.12 -2.87 -0.78	34.81 -2.79 -0.43	33.36 -2.90 0.00	33.40 -2.98 0.00	33.77 -3.14 0.00	33.69 -3.25 0.00	33.99 -3.63 -0.56	34.05 -3.16 0.00	34.57 -3.43 -0.71	35.40 -3.69 -1.81	34.37 -3.94 -1.10	34.33 -4.09 -1.21	35.33 -3.76 -1.84	34.87 -3.80 -1.42	34.48 -3.87 -1.11	34.49 -3.91 -1.19	34.87 -3.77 -1.28	38.47 -3.59 -4.63	39.41 -3.49 -5.38	36.51 -3.74 -2.85	36.45 -3.67 -2.72	36.05 -3.46 -1.46	34.94 -3.62 -1.27	34.74 -3.48 -1.16
NEG_PENN_ALLEGHNY 23528	39.01 0.33 -1.47	38.27 0.30 -0.80	36.33 0.07 0.00	36.41 0.04 0.00	36.98 0.07 0.00	37.02 0.07 0.00	38.22 0.11 -1.06	37.54 0.33 0.00	38.95 0.34 -1.33	41.05 0.34 -3.43	41.13 0.19 -3.73	42.03 0.15 -4.67	40.95 0.22 -3.48	40.14 0.22 -2.67	39.50 0.19 -2.07	39.58 0.15 -2.23	40.10 0.34 -2.40	46.53 0.41 -8.68	48.01 0.41 -10.09	44.40 0.34 -6.67	42.95 0.45 -5.10	41.25 0.46 -2.73	39.89 0.22 -2.38	39.35 0.11 -2.18
NEG___GEN_MONROE 24207	36.19 -1.56 -0.55	35.76 -1.71 -0.30	34.59 -1.67 0.00	34.71 -1.67 0.00	34.95 -1.96 0.00	35.10 -1.85 0.00	35.30 -2.15 -0.40	35.38 -1.82 0.00	35.81 -1.98 -0.50	36.44 -2.13 -1.29	36.51 -2.27 -1.57	36.82 -2.38 -2.00	36.54 -2.01 -1.30	36.16 -2.09 -1.00	35.90 -2.12 -0.78	35.88 -2.16 -0.83	36.20 -2.05 -0.90	39.04 -1.65 -3.25	39.60 -1.69 -3.77	38.12 -1.91 -2.63	37.25 -2.06 -1.91	37.25 -1.83 -1.02	36.16 -2.01 -0.89	35.87 -2.00 -0.81

NEPA__ENERGY 23901	35.63 -2.46 -0.88	35.38 -2.27 -0.48	33.76 -2.50 0.00	33.80 -2.58 0.00	34.44 -2.47 0.00	34.17 -2.77 0.00	34.69 -3.00 -0.63	34.75 -2.46 0.00	35.33 -2.76 -0.80	36.38 -2.95 -2.04	35.42 -3.31 -1.52	35.52 -3.46 -1.77	36.12 -3.20 -2.08	35.64 -3.20 -1.60	35.25 -3.24 -1.24	35.23 -3.31 -1.34	35.66 -3.14 -1.44	39.39 -3.26 -5.21	40.45 -3.11 -6.06	37.54 -3.29 -3.43	37.47 -2.99 -3.06	36.88 -2.82 -1.64	35.69 -3.02 -1.43	35.36 -3.00 -1.31
NEVERSINK__HYD 23608	42.77 1.67 -3.88	40.96 1.67 -2.11	37.46 1.20 0.00	37.62 1.24 0.00	38.27 1.37 0.00	38.35 1.40 0.00	41.52 1.67 -2.80	38.92 1.71 0.00	42.69 1.86 -3.54	48.20 1.83 -9.09	49.14 1.79 -10.14	51.76 1.82 -12.73	48.33 1.86 -9.23	46.18 1.86 -7.07	44.60 1.86 -5.49	45.01 1.90 -5.90	45.98 2.24 -6.37	62.69 2.25 -23.01	66.39 2.14 -26.74	57.39 2.13 -17.86	53.16 2.24 -13.52	47.55 2.25 -7.24	45.61 2.01 -6.32	44.42 1.59 -5.77
NEWTON__FALLS_HYD 23847	37.25 0.04 0.00	37.24 0.07 0.00	36.44 0.18 0.00	36.45 0.07 0.00	36.80 -0.11 0.00	37.06 0.11 0.00	37.17 0.11 0.00	37.21 0.00 0.00	37.25 -0.04 0.00	37.36 0.07 0.00	37.39 0.19 0.00	37.43 0.22 0.00	37.58 0.34 0.00	37.54 0.30 0.00	37.54 0.30 0.00	37.32 0.11 0.00	37.51 0.15 0.00	37.70 0.26 0.00	37.74 0.23 0.00	37.62 0.22 0.00	37.58 0.19 0.00	38.29 0.23 0.00	37.47 0.19 0.00	37.32 0.26 0.00
NIAGARA____ 23760	34.65 -3.20 -0.65	34.33 -3.20 -0.35	33.10 -3.15 0.00	33.10 -3.27 0.00	33.33 -3.58 0.00	33.40 -3.55 0.00	33.41 -4.11 -0.47	33.38 -3.83 0.00	33.66 -4.21 -0.59	34.22 -4.55 -1.48	33.06 -4.73 -0.57	32.89 -4.84 -0.52	34.25 -4.51 -1.52	33.88 -4.54 -1.17	33.54 -4.62 -0.91	33.54 -4.65 -0.98	33.86 -4.56 -1.06	37.03 -4.23 -3.82	37.83 -4.13 -4.44	35.00 -4.49 -2.09	35.01 -4.64 -2.25	35.00 -4.26 -1.20	34.12 -4.21 -1.05	34.05 -3.97 -0.96
NINE_MILE_1 23575	36.33 -1.15 -0.27	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.14 -1.24 0.00	35.62 -1.29 0.00	35.69 -1.26 0.00	35.99 -1.26 -0.20	36.02 -1.19 0.00	36.34 -1.19 -0.25	36.73 -1.19 -0.64	36.69 -1.23 -0.71	36.88 -1.23 -0.90	36.70 -1.19 -0.65	36.55 -1.19 -0.50	36.44 -1.19 -0.39	36.43 -1.19 -0.42	36.65 -1.16 -0.45	38.01 -1.05 -1.62	38.34 -1.05 -1.88	37.53 -1.12 -1.26	37.23 -1.12 -0.95	37.46 -1.10 -0.51	36.54 -1.19 -0.44	36.31 -1.15 -0.41
NINE_MILE_2 23744	36.33 -1.15 -0.27	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.14 -1.24 0.00	35.62 -1.29 0.00	35.69 -1.26 0.00	35.99 -1.26 -0.20	36.02 -1.19 0.00	36.38 -1.16 -0.25	36.73 -1.19 -0.63	36.73 -1.19 -0.71	36.87 -1.23 -0.89	36.74 -1.15 -0.64	36.59 -1.15 -0.49	36.44 -1.19 -0.38	36.43 -1.19 -0.41	36.65 -1.16 -0.45	38.00 -1.05 -1.61	38.33 -1.05 -1.87	37.52 -1.12 -1.25	37.22 -1.12 -0.94	37.46 -1.10 -0.51	36.53 -1.19 -0.44	36.31 -1.15 -0.40
NM_CAPITAL__DRP 24208	44.97 2.01 -5.76	42.27 1.97 -3.13	37.93 1.67 0.00	38.09 1.71 0.00	38.75 1.85 0.00	38.61 1.66 0.00	42.99 1.78 -4.15	39.03 1.82 0.00	44.51 1.98 -5.25	52.75 1.98 -13.49	54.21 1.93 -15.07	58.02 1.90 -18.91	52.84 1.90 -13.69	49.64 1.90 -10.49	47.26 1.86 -8.15	47.83 1.86 -8.76	48.54 1.72 -9.46	73.31 1.72 -34.16	78.89 1.69 -39.69	65.64 1.72 -26.52	59.15 1.68 -20.07	50.56 1.75 -10.75	48.52 1.86 -9.38	47.22 1.59 -8.56
NM_CENTRAL__DRP 24181	37.16 -0.41 -0.36	36.84 -0.52 -0.19	35.72 -0.54 0.00	35.80 -0.58 0.00	36.28 -0.63 0.00	36.39 -0.55 0.00	36.80 -0.52 -0.26	36.80 -0.41 0.00	37.24 -0.37 -0.33	37.75 -0.37 -0.84	37.70 -0.45 -0.94	37.94 -0.45 -1.17	37.72 -0.37 -0.85	37.52 -0.37 -0.65	37.34 -0.41 -0.51	37.31 -0.45 -0.54	37.65 -0.30 -0.59	39.37 -0.19 -2.12	39.79 -0.19 -2.46	38.78 -0.26 -1.65	38.38 -0.26 -1.24	38.50 -0.23 -0.67	37.46 -0.41 -0.58	37.18 -0.41 -0.53
NM_FRONTIER__DRP 24179	34.78 -3.09 -0.66	34.44 -3.09 -0.36	33.21 -3.05 0.00	33.21 -3.16 0.00	33.40 -3.51 0.00	33.47 -3.47 0.00	33.49 -4.04 -0.47	33.45 -3.76 0.00	33.74 -4.14 -0.60	34.28 -4.51 -1.51	33.17 -4.65 -0.61	33.01 -4.76 -0.57	34.35 -4.43 -1.54	33.97 -4.47 -1.19	33.63 -4.54 -0.93	33.67 -4.54 -1.00	33.95 -4.48 -1.08	37.21 -4.12 -3.89	37.98 -4.05 -4.52	35.13 -4.41 -2.15	35.12 -4.56 -2.28	35.10 -4.19 -1.22	34.21 -4.14 -1.07	34.18 -3.85 -0.97
NM_ST_REGIS__HYD 24053	36.72 -0.48 0.00	36.87 -0.30 0.00	36.22 -0.04 0.00	36.23 -0.15 0.00	36.50 -0.41 0.00	36.72 -0.22 0.00	36.72 -0.33 0.00	36.72 -0.48 0.00	36.69 -0.60 0.00	36.76 -0.52 0.00	36.91 -0.30 0.00	36.91 -0.30 0.00	37.06 -0.19 0.00	37.06 -0.19 0.00	37.06 -0.19 0.00	36.87 -0.33 0.00	36.91 -0.45 0.00	36.99 -0.45 0.00	36.99 -0.53 0.00	36.87 -0.52 0.00	36.84 -0.56 0.00	37.53 -0.53 0.00	36.87 -0.41 0.00	36.95 -0.11 0.00
NORTHPORT__1 23551	45.77 4.06 -4.51	43.64 4.01 -2.46	39.53 3.26 -0.01	39.70 3.31 -0.01	40.50 3.58 -0.01	40.63 3.62 -0.06	44.53 3.89 -3.58	46.71 3.98 -5.52	53.44 4.14 -12.02	57.76 4.25 -16.23	56.41 4.17 -15.03	57.12 4.20 -15.71	56.60 4.28 -15.07	51.52 4.32 -9.96	51.05 4.32 -9.49	49.52 4.35 -7.96	62.10 4.63 -20.11	80.71 4.38 -38.90	82.26 4.39 -40.36	69.76 4.41 -27.95	68.00 4.67 -25.93	62.49 4.72 -19.71	57.69 4.44 -15.97	47.97 4.19 -6.73
NORTHPORT__2 23552	45.77 4.06 -4.51	43.64 4.01 -2.46	39.53 3.26 -0.01	39.70 3.31 -0.01	40.50 3.58 -0.01	40.63 3.62 -0.06	44.53 3.89 -3.58	46.71 3.98 -5.52	53.44 4.14 -12.02	57.76 4.25 -16.23	56.41 4.17 -15.03	57.12 4.20 -15.71	56.60 4.28 -15.07	51.52 4.32 -9.96	51.05 4.32 -9.49	49.52 4.35 -7.96	62.10 4.63 -20.11	80.71 4.38 -38.90	82.26 4.39 -40.36	69.76 4.41 -27.95	68.00 4.67 -25.93	62.49 4.72 -19.71	57.69 4.44 -15.97	47.97 4.19 -6.73
NORTHPORT__3 23553	45.47 3.76 -4.51	43.34 3.72 -2.46	39.24 2.97 -0.01	39.41 3.02 -0.01	40.20 3.28 -0.01	40.33 3.33 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	56.03 3.80 -15.03	56.75 3.83 -15.71	56.22 3.91 -15.07	51.18 3.99 -9.95	50.68 3.95 -9.48	49.18 4.02 -7.95	61.76 4.30 -20.11	80.33 4.01 -38.89	81.89 4.01 -40.36	69.31 3.96 -27.95	67.51 4.19 -25.93	62.18 4.41 -19.71	57.31 4.06 -15.96	47.49 3.71 -6.73
NORTHPORT__4 23650	45.47 3.76 -4.51	43.34 3.72 -2.46	39.24 2.97 -0.01	39.41 3.02 -0.01	40.20 3.28 -0.01	40.33 3.33 -0.06	44.19 3.56 -3.58	46.38 3.65 -5.52	53.11 3.80 -12.02	57.39 3.88 -16.23	56.03 3.80 -15.03	56.75 3.83 -15.71	56.22 3.91 -15.07	51.18 3.99 -9.95	50.68 3.95 -9.48	49.18 4.02 -7.95	61.76 4.30 -20.11	80.33 4.01 -38.89	81.89 4.01 -40.36	69.31 3.96 -27.95	67.51 4.19 -25.93	62.18 4.41 -19.71	57.31 4.06 -15.96	47.49 3.71 -6.73
NORTHPORT__IC 23718	45.77 4.06 -4.51	43.64 4.01 -2.46	39.53 3.26 -0.01	39.70 3.31 -0.01	40.50 3.58 -0.01	40.63 3.62 -0.06	44.53 3.89 -3.58	46.71 3.98 -5.52	53.44 4.14 -12.02	57.76 4.25 -16.23	56.41 4.17 -15.03	57.12 4.20 -15.71	56.60 4.28 -15.07	51.52 4.32 -9.96	51.05 4.32 -9.49	49.52 4.35 -7.96	62.10 4.63 -20.11	80.71 4.38 -38.90	82.26 4.39 -40.36	69.76 4.41 -27.95	68.00 4.67 -25.93	62.49 4.72 -19.71	57.69 4.44 -15.97	47.97 4.19 -6.73
NPX_GEN_1385_PROXY 323591	45.25 3.53 -4.51	43.23 3.61 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	39.98 3.06 -0.01	40.11 3.10 -0.06	44.01 3.37 -3.58	46.19 3.46 -5.52	52.92 3.62 -12.02	57.24 3.73 -16.23	55.89 3.65 -15.03	56.60 3.68 -15.71	56.08 3.76 -15.07	51.04 3.84 -9.96	50.53 3.80 -9.49	49.00 3.83 -7.96	61.58 4.11 -20.11	80.19 3.86 -38.90	81.85 3.98 -40.36	69.50 4.15 -27.95	67.48 4.15 -25.93	61.95 4.19 -19.71	57.16 3.91 -15.97	47.46 3.67 -6.73

NPX_GEN_CSC 323557	46.66 4.95 -4.51	44.35 4.72 -2.46	40.26 3.99 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.34 5.03 -12.02	58.81 5.29 -16.23	57.48 5.21 -15.07	58.23 5.28 -15.74	57.68 5.33 -15.10	52.65 5.40 -10.01	52.15 5.36 -9.54	50.56 5.36 -7.99	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.11 5.76 -27.95	69.35 6.02 -25.93	63.16 5.37 -19.73	58.72 5.44 -15.99	49.35 5.56 -6.73
NSINS_S_GLNS_FALLS 23858	45.82 2.72 -5.90	43.80 3.42 -3.21	39.41 3.15 0.00	39.58 3.20 0.00	40.27 3.36 0.00	40.38 3.44 0.00	44.94 3.63 -4.25	40.97 3.76 0.00	46.72 4.06 -5.38	55.09 3.99 -13.81	56.56 3.91 -15.44	60.13 3.53 -19.39	54.73 3.46 -14.02	51.23 3.24 -10.74	48.72 3.13 -8.35	49.31 3.13 -8.97	50.19 3.14 -9.69	75.56 3.14 -34.98	81.50 3.34 -40.65	68.38 3.81 -27.17	61.54 3.59 -20.55	52.80 3.73 -11.01	50.47 3.58 -9.60	49.05 3.22 -8.77
NUCOR_STEEL___DRP 24197	37.09 -0.67 -0.55	36.54 -0.93 -0.30	35.50 -0.76 0.00	35.54 -0.84 0.00	35.87 -1.03 0.00	36.10 -0.85 0.00	36.64 -0.82 -0.39	36.61 -0.60 0.00	37.19 -0.60 -0.50	38.00 -0.56 -1.28	38.03 -0.63 -1.45	38.36 -0.67 -1.83	37.95 -0.60 -1.30	37.61 -0.63 -1.00	37.31 -0.71 -0.77	37.33 -0.71 -0.83	37.70 -0.56 -0.90	40.38 -0.30 -3.24	40.87 -0.41 -3.77	39.48 -0.45 -2.53	38.78 -0.52 -1.90	38.66 -0.42 -1.02	37.39 -0.78 -0.89	37.06 -0.82 -0.81
NYISO_LBMP_REFERENCE 24008	37.21 0.00 0.00	37.17 0.00 0.00	36.26 0.00 0.00	36.38 0.00 0.00	36.91 0.00 0.00	36.95 0.00 0.00	37.06 0.00 0.00	37.21 0.00 0.00	37.28 0.00 0.00	37.28 0.00 0.00	37.21 0.00 0.00	37.21 0.00 0.00	37.25 0.00 0.00	37.25 0.00 0.00	37.25 0.00 0.00	37.21 0.00 0.00	37.36 0.00 0.00	37.44 0.00 0.00	37.51 0.00 0.00	37.40 0.00 0.00	37.40 0.00 0.00	38.06 0.00 0.00	37.28 0.00 0.00	37.06 0.00 0.00
NYPA_BRENTWD____GT 24164	46.22 4.50 -4.51	44.05 4.42 -2.46	39.89 3.63 -0.01	40.06 3.67 -0.01	40.87 3.95 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.97 4.65 -15.11	57.71 4.73 -15.78	57.16 4.77 -15.15	52.17 4.84 -10.08	51.71 4.84 -9.62	50.09 4.84 -8.05	62.65 5.16 -20.13	81.52 5.09 -38.99	82.98 5.10 -40.36	70.43 5.09 -27.95	68.67 5.35 -25.93	63.07 5.25 -19.76	58.24 4.92 -16.03	48.49 4.71 -6.73
NYPA_GOWANUS____GT5 24156	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.87 -42.14	83.18 3.91 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NYPA_GOWANUS____GT6 24157	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.87 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22
NYPA_HARLEM_RVR_GT1 24160	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.06 3.10 -0.01	43.77 3.45 -3.26	40.33 3.13 0.01	44.71 3.32 -4.11	51.31 3.47 -10.56	52.46 3.46 -11.79	55.54 3.53 -14.80	51.54 3.58 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	62.01 3.85 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.04 3.26 -6.72
NYPA_HARLEM_RVR_GT2 24161	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.06 3.10 -0.01	43.77 3.45 -3.26	40.33 3.13 0.01	44.71 3.32 -4.11	51.31 3.47 -10.56	52.46 3.46 -11.79	55.54 3.53 -14.80	51.54 3.58 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	62.01 3.85 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.04 3.26 -6.72
NYPA_KENT____GT 24152	62.98 3.61 -22.17	43.16 3.53 -2.46	38.99 2.72 -0.01	39.19 2.80 -0.01	39.98 3.06 -0.01	39.98 3.03 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	44.98 3.58 -4.11	51.62 3.77 -10.57	71.08 3.76 -30.11	72.29 3.80 -31.28	70.74 3.87 -29.62	69.77 3.95 -28.58	69.01 3.91 -27.85	69.18 3.91 -28.07	64.77 4.26 -23.15	72.30 4.23 -30.63	79.16 4.20 -37.44	75.02 4.15 -33.47	74.25 4.41 -32.44	67.04 4.41 -24.57	64.38 4.03 -23.06	68.09 3.48 -27.55
NYPA_POUCH1____GT 24155	74.61 3.65 -33.76	43.20 3.57 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.98 3.06 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.56 3.35 0.00	44.98 3.58 -4.11	51.62 3.77 -10.57	83.10 3.76 -42.14	83.14 3.83 -42.10	83.14 3.87 -42.02	83.14 3.95 -41.94	83.10 3.91 -41.94	83.14 3.94 -41.99	74.69 4.26 -33.07	74.75 4.16 -33.16	83.28 4.16 -41.60	83.27 4.08 -41.80	83.31 4.34 -41.58	74.71 4.38 -32.28	74.65 3.99 -33.38	81.80 3.52 -41.22
NYPA_VERNON____GT2 24162	51.28 3.50 -10.58	43.12 3.49 -2.46	38.95 2.68 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.56 3.35 0.00	44.98 3.58 -4.11	51.54 3.69 -10.57	58.98 3.68 -18.09	61.44 3.76 -20.47	58.26 3.80 -17.22	56.33 3.87 -15.22	54.84 3.84 -13.76	55.23 3.87 -14.15	54.82 4.22 -13.23	69.73 4.19 -28.10	74.97 4.16 -33.29	66.65 4.11 -25.13	65.03 4.34 -23.30	59.29 4.38 -16.86	53.99 3.95 -12.75	54.34 3.41 -13.88
NYPA_VERNON____GT3 24163	51.28 3.50 -10.58	43.12 3.49 -2.46	38.95 2.68 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.56 3.35 0.00	44.98 3.58 -4.11	51.54 3.69 -10.57	58.98 3.68 -18.09	61.44 3.76 -20.47	58.26 3.80 -17.22	56.33 3.87 -15.22	54.84 3.84 -13.76	55.23 3.87 -14.15	54.82 4.22 -13.23	69.73 4.19 -28.10	74.97 4.16 -33.29	66.65 4.11 -25.13	65.03 4.34 -23.30	59.29 4.38 -16.86	53.99 3.95 -12.75	54.34 3.41 -13.88
NYPA__ASTORIA_CC1 323568	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
NYPA__ASTORIA_CC2 323569	45.18 3.46 -4.51	43.12 3.49 -2.46	38.99 2.72 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.34 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
NYPA__HOLTSVILL 23794	46.18 4.46 -4.51	43.98 4.35 -2.46	39.86 3.59 -0.01	40.02 3.64 -0.01	40.83 3.91 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.08 4.35 -5.52	53.81 4.51 -12.02	58.25 4.74 -16.23	56.88 4.61 -15.06	57.63 4.69 -15.74	57.11 4.77 -15.10	52.05 4.80 -10.00	51.59 4.80 -9.54	50.00 4.80 -7.99	62.56 5.08 -20.12	81.35 4.98 -38.93	82.90 5.03 -40.36	70.43 5.09 -27.95	68.64 5.31 -25.93	62.89 5.10 -19.73	58.20 4.92 -15.99	48.64 4.85 -6.73

NYPA_____HELLGATE_GT1 24158	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.06 3.10 -0.01	43.77 3.45 -3.26	40.33 3.13 0.01	44.71 3.32 -4.11	51.31 3.47 -10.56	52.46 3.46 -11.79	55.54 3.53 -14.80	51.54 3.58 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	62.01 3.85 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.04 3.26 -6.72
NYPA_____HELLGATE_GT2 24159	45.06 3.35 -4.51	43.12 3.49 -2.46	39.06 2.79 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.06 3.10 -0.01	43.77 3.45 -3.26	40.33 3.13 0.01	44.71 3.32 -4.11	51.31 3.47 -10.56	52.46 3.46 -11.79	55.54 3.53 -14.80	51.54 3.58 -10.72	49.11 3.65 -8.21	47.27 3.65 -6.38	47.71 3.65 -6.86	48.76 4.00 -7.40	68.21 4.01 -26.77	72.59 3.98 -31.10	62.01 3.85 -20.76	59.62 4.23 -18.00	50.68 4.19 -8.43	48.40 3.77 -7.35	47.04 3.26 -6.72
NYS_BARGE___HYD 23848	35.02 -2.83 -0.64	34.66 -2.86 -0.35	33.43 -2.83 0.00	33.47 -2.91 0.00	33.66 -3.25 0.00	33.73 -3.21 0.00	33.74 -3.78 -0.46	33.78 -3.42 0.00	34.10 -3.77 -0.58	34.66 -4.10 -1.47	33.49 -4.28 -0.56	33.31 -4.39 -0.49	34.69 -4.06 -1.51	34.32 -4.10 -1.17	34.02 -4.13 -0.91	34.02 -4.17 -0.98	34.34 -4.07 -1.05	37.49 -3.74 -3.80	38.25 -3.68 -4.42	35.46 -4.00 -2.07	35.48 -4.15 -2.23	35.45 -3.81 -1.20	34.52 -3.80 -1.04	34.42 -3.59 -0.95
O.H_GEN_BRUCE 24063	34.64 -3.20 -0.63	34.32 -3.20 -0.34	33.10 -3.15 0.00	33.10 -3.27 0.00	33.33 -3.58 0.00	33.40 -3.55 0.00	33.44 -4.08 -0.45	33.41 -3.80 0.00	33.68 -4.18 -0.57	34.22 -4.51 -1.45	33.04 -4.69 -0.52	32.86 -4.80 -0.45	34.25 -4.47 -1.48	33.89 -4.51 -1.15	33.56 -4.58 -0.89	33.59 -4.58 -0.96	33.87 -4.52 -1.03	37.01 -4.16 -3.73	37.76 -4.09 -4.34	34.96 -4.45 -2.01	34.99 -4.60 -2.19	35.01 -4.22 -1.18	34.13 -4.18 -1.02	34.07 -3.93 -0.94
OAK ORCHARD___HYD 24046	35.91 -1.82 -0.53	35.56 -1.90 -0.29	34.34 -1.92 0.00	34.45 -1.93 0.00	34.73 -2.18 0.00	34.88 -2.07 0.00	35.10 -2.33 -0.38	35.16 -2.05 0.00	35.56 -2.20 -0.48	36.17 -2.35 -1.24	36.25 -2.46 -1.50	36.58 -2.53 -1.90	36.23 -2.27 -1.25	35.90 -2.31 -0.96	35.65 -2.35 -0.75	35.63 -2.38 -0.80	35.95 -2.28 -0.87	38.61 -1.95 -3.13	39.23 -1.91 -3.63	37.79 -2.13 -2.52	36.95 -2.28 -1.84	36.95 -2.09 -0.98	35.90 -2.24 -0.86	35.65 -2.19 -0.78
OCC_CHEM___DRP 24175	34.81 -3.05 -0.66	34.44 -3.09 -0.36	33.25 -3.01 0.00	33.25 -3.13 0.00	33.44 -3.47 0.00	33.51 -3.44 0.00	33.53 -4.00 -0.47	33.49 -3.72 0.00	33.78 -4.10 -0.60	34.32 -4.47 -1.51	33.21 -4.61 -0.62	33.05 -4.73 -0.57	34.39 -4.40 -1.54	34.01 -4.43 -1.20	33.67 -4.51 -0.93	33.67 -4.54 -1.00	33.99 -4.45 -1.08	37.25 -4.08 -3.89	38.02 -4.01 -4.53	35.18 -4.38 -2.15	35.16 -4.53 -2.29	35.14 -4.15 -1.23	34.25 -4.10 -1.07	34.22 -3.82 -0.98
OLIN_CORP_DRP 24177	34.82 -3.05 -0.66	34.48 -3.05 -0.36	33.25 -3.01 0.00	33.29 -3.09 0.00	33.48 -3.43 0.00	33.55 -3.40 0.00	33.57 -3.97 -0.48	33.56 -3.65 0.00	33.86 -4.03 -0.61	34.45 -4.36 -1.53	33.31 -4.54 -0.64	33.16 -4.65 -0.61	34.49 -4.32 -1.56	34.10 -4.36 -1.21	33.79 -4.40 -0.94	33.79 -4.43 -1.01	34.12 -4.33 -1.09	37.37 -4.01 -3.94	38.15 -3.94 -4.57	35.29 -4.30 -2.19	35.30 -4.41 -2.31	35.23 -4.07 -1.24	34.34 -4.03 -1.08	34.26 -3.78 -0.99
ONONDAGA_REF_OCCRA 23987	37.41 -0.22 -0.43	37.07 -0.33 -0.23	35.90 -0.36 0.00	35.98 -0.40 0.00	36.47 -0.44 0.00	36.58 -0.37 0.00	37.03 -0.33 -0.31	36.98 -0.22 0.00	37.48 -0.19 -0.39	38.13 -0.15 -0.99	38.10 -0.22 -1.11	38.38 -0.22 -1.40	38.07 -0.19 -1.01	37.87 -0.15 -0.77	37.62 -0.22 -0.60	37.63 -0.22 -0.65	37.98 -0.07 -0.70	40.03 0.07 -2.52	40.48 0.04 -2.93	39.35 0.00 -1.96	38.84 -0.04 -1.48	38.85 0.00 -0.79	37.75 -0.22 -0.69	37.47 -0.22 -0.63
ONONDAGA___COGEN 23986	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
ONTARIO___LFGE 23819	37.25 -0.56 -0.60	36.76 -0.74 -0.33	35.53 -0.73 0.00	35.61 -0.76 0.00	36.02 -0.89 0.00	36.17 -0.78 0.00	36.64 -0.85 -0.44	36.69 -0.52 0.00	37.31 -0.52 -0.55	38.10 -0.60 -1.41	38.08 -0.74 -1.62	38.43 -0.82 -2.04	38.01 -0.67 -1.44	37.67 -0.67 -1.10	37.32 -0.78 -0.85	37.35 -0.78 -0.92	37.79 -0.56 -0.99	40.68 -0.34 -3.58	41.26 -0.41 -4.16	39.72 -0.49 -2.81	39.01 -0.49 -2.10	38.77 -0.42 -1.13	37.48 -0.78 -0.98	37.14 -0.82 -0.90
OSWEGATCHIE___HYD 24044	37.25 0.04 0.00	37.24 0.07 0.00	36.44 0.18 0.00	36.45 0.07 0.00	36.80 -0.11 0.00	37.06 0.11 0.00	37.17 0.11 0.00	37.21 0.00 0.00	37.25 -0.04 0.00	37.36 0.07 0.00	37.39 0.19 0.00	37.43 0.22 0.00	37.58 0.34 0.00	37.54 0.30 0.00	37.54 0.30 0.00	37.32 0.11 0.00	37.51 0.15 0.00	37.70 0.26 0.00	37.74 0.23 0.00	37.62 0.22 0.00	37.58 0.19 0.00	38.29 0.23 0.00	37.47 0.19 0.00	37.32 0.26 0.00
OSWEGO___5 23606	36.63 -0.89 -0.31	36.38 -0.97 -0.17	35.28 -0.98 0.00	35.40 -0.98 0.00	35.87 -1.03 0.00	35.95 -1.00 0.00	36.28 -1.00 -0.23	36.28 -0.93 0.00	36.64 -0.93 -0.29	37.09 -0.93 -0.74	37.06 -0.97 -0.82	37.27 -0.97 -1.03	37.06 -0.93 -0.75	36.89 -0.93 -0.57	36.76 -0.93 -0.44	36.72 -0.97 -0.48	36.98 -0.90 -0.52	38.51 -0.79 -1.86	38.89 -0.79 -2.16	37.98 -0.86 -1.45	37.63 -0.86 -1.09	37.81 -0.84 -0.59	36.86 -0.93 -0.51	36.60 -0.93 -0.47
OSWEGO___6 23613	36.63 -0.89 -0.31	36.38 -0.97 -0.17	35.28 -0.98 0.00	35.40 -0.98 0.00	35.87 -1.03 0.00	35.95 -1.00 0.00	36.28 -1.00 -0.23	36.28 -0.93 0.00	36.64 -0.93 -0.29	37.09 -0.93 -0.74	37.06 -0.97 -0.82	37.27 -0.97 -1.03	37.06 -0.93 -0.75	36.89 -0.93 -0.57	36.76 -0.93 -0.44	36.72 -0.97 -0.48	36.98 -0.90 -0.52	38.51 -0.79 -1.86	38.89 -0.79 -2.16	37.98 -0.86 -1.45	37.63 -0.86 -1.09	37.81 -0.84 -0.59	36.86 -0.93 -0.51	36.60 -0.93 -0.47
OUTOKUMPU-AB___DRP 24206	35.12 -2.75 -0.67	34.78 -2.75 -0.36	33.50 -2.76 0.00	33.54 -2.84 0.00	33.73 -3.17 0.00	33.81 -3.14 0.00	33.83 -3.71 -0.48	33.86 -3.35 0.00	34.20 -3.69 -0.61	34.80 -4.03 -1.54	33.70 -4.17 -0.66	33.52 -4.32 -0.63	34.87 -3.95 -1.57	34.48 -3.99 -1.22	34.13 -4.06 -0.95	34.13 -4.09 -1.02	34.46 -4.00 -1.10	37.77 -3.63 -3.97	38.56 -3.56 -4.61	35.69 -3.93 -2.22	35.69 -4.04 -2.33	35.62 -3.69 -1.25	34.64 -3.73 -1.09	34.57 -3.48 -0.99
OXBOW_____ 24026	35.01 -2.87 -0.66	34.67 -2.86 -0.36	33.43 -2.83 0.00	33.47 -2.91 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.72 -3.82 -0.48	33.75 -3.46 0.00	34.05 -3.84 -0.60	34.63 -4.18 -1.53	33.53 -4.32 -0.64	33.35 -4.46 -0.60	34.71 -4.10 -1.56	34.32 -4.13 -1.21	33.98 -4.21 -0.94	33.98 -4.24 -1.01	34.30 -4.15 -1.09	37.59 -3.78 -3.93	38.37 -3.71 -4.57	35.51 -4.08 -2.19	35.52 -4.19 -2.31	35.45 -3.84 -1.24	34.52 -3.84 -1.08	34.45 -3.59 -0.99
OXY_CHEM_DSASP 323612	34.81 -3.05 -0.66	34.44 -3.09 -0.36	33.25 -3.01 0.00	33.25 -3.13 0.00	33.44 -3.47 0.00	33.51 -3.44 0.00	33.53 -4.00 -0.47	33.49 -3.72 0.00	33.78 -4.10 -0.60	34.32 -4.47 -1.51	33.21 -4.61 -0.62	33.05 -4.73 -0.57	34.39 -4.40 -1.54	34.01 -4.43 -1.20	33.67 -4.51 -0.93	33.67 -4.54 -1.00	33.99 -4.45 -1.08	37.25 -4.08 -3.89	38.02 -4.01 -4.53	35.18 -4.38 -2.15	35.16 -4.53 -2.29	35.14 -4.15 -1.23	34.25 -4.10 -1.07	34.22 -3.82 -0.98

PEEKSKILL____ 23653	44.38 2.72 -4.46	42.31 2.71 -2.43	38.29 2.03 0.00	38.45 2.07 0.00	39.27 2.36 0.00	39.27 2.33 0.00	42.95 2.67 -3.23	39.96 2.75 0.00	44.31 2.95 -4.08	50.78 3.02 -10.47	51.84 2.94 -11.69	54.86 2.98 -14.68	50.90 3.02 -10.63	48.48 3.09 -8.15	46.67 3.09 -6.33	47.10 3.09 -6.80	48.10 3.40 -7.35	67.33 3.37 -26.52	71.63 3.30 -30.82	61.31 3.33 -20.59	56.61 3.55 -15.66	49.95 3.54 -8.35	47.77 3.21 -7.28	46.38 2.67 -6.65
PGE MADISON__WINDPWR 24146	40.88 2.34 -1.32	39.94 2.04 -0.72	38.25 1.99 0.00	38.34 1.96 0.00	38.79 1.88 0.00	39.09 2.14 0.00	40.31 2.30 -0.95	39.78 2.57 0.00	41.06 2.57 -1.21	43.14 2.76 -3.10	43.22 2.60 -3.41	44.12 2.64 -4.27	43.11 2.72 -3.14	42.34 2.68 -2.41	41.69 2.57 -1.87	41.68 2.46 -2.01	42.37 2.84 -2.17	48.39 3.11 -7.84	49.63 3.00 -9.11	46.48 3.03 -6.05	44.92 2.92 -4.61	43.57 3.04 -2.47	41.94 2.50 -2.15	41.29 2.26 -1.97
PIERCEFIELD__HYD 23852	36.69 -0.52 0.00	36.80 -0.37 0.00	36.15 -0.11 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.65 -0.30 0.00	36.61 -0.44 0.00	36.61 -0.60 0.00	36.58 -0.71 0.00	36.65 -0.63 0.00	36.76 -0.45 0.00	36.80 -0.41 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.72 -0.48 0.00	36.76 -0.60 0.00	36.87 -0.56 0.00	36.88 -0.64 0.00	36.76 -0.64 0.00	36.72 -0.67 0.00	37.41 -0.65 0.00	36.84 -0.45 0.00	36.87 -0.19 0.00
PINELAWN_CC_1 323563	46.07 4.35 -4.51	43.90 4.27 -2.46	39.79 3.52 -0.01	39.95 3.57 -0.01	40.76 3.84 -0.01	40.89 3.88 -0.06	44.75 4.11 -3.58	46.97 4.24 -5.52	53.70 4.40 -12.02	58.06 4.55 -16.23	57.01 4.46 -15.34	57.70 4.50 -15.99	57.16 4.54 -15.37	52.31 4.62 -10.45	51.86 4.62 -10.00	50.16 4.65 -8.30	62.49 4.93 -20.20	81.60 4.90 -39.26	82.72 4.84 -40.37	70.17 4.82 -27.95	68.41 5.09 -25.93	63.03 5.06 -19.91	58.21 4.70 -16.22	48.12 4.34 -6.73
PJM_GEN_KEystone 24065	38.58 -1.86 -3.23	35.88 -3.05 -1.76	36.80 0.54 0.00	36.92 0.55 0.00	33.62 -3.28 0.00	37.61 0.67 0.00	40.25 0.85 -2.34	38.29 1.08 0.00	41.40 1.16 -2.96	46.00 1.12 -7.60	46.42 0.93 -8.29	48.50 0.93 -10.36	46.00 1.04 -7.72	44.24 1.08 -5.91	42.88 1.04 -4.59	43.19 1.04 -4.94	44.00 1.31 -5.33	57.89 1.20 -19.26	61.13 1.24 -22.38	53.38 1.20 -14.79	50.49 1.46 -11.64	45.60 1.48 -6.06	43.76 1.19 -5.29	42.70 0.82 -4.83
PJM_GEN_NEPTUNE_PROXY 323594	45.51 3.80 -4.51	43.42 3.79 -2.46	39.35 3.08 -0.01	39.52 3.13 -0.01	40.31 3.40 -0.01	40.41 3.40 -0.06	44.27 3.63 -3.58	46.45 3.72 -5.52	53.18 3.88 -12.02	57.39 3.88 -16.23	55.89 3.80 -14.89	56.62 3.83 -15.58	56.05 3.87 -14.93	50.92 3.95 -9.72	50.44 3.95 -9.25	48.99 3.98 -7.80	61.68 4.26 -20.06	80.32 4.16 -38.73	82.00 4.13 -40.36	69.46 4.11 -27.95	67.66 4.34 -25.93	62.05 4.38 -19.62	57.15 4.03 -15.84	47.46 3.67 -6.73
PJM_GEN_VFT_PROXY 323633	44.76 3.05 -4.50	42.78 3.16 -2.45	38.58 2.32 0.00	38.78 2.40 0.00	39.57 2.66 0.00	39.61 2.66 0.00	43.39 3.08 -3.25	40.33 3.13 0.00	44.72 3.32 -4.11	51.28 3.43 -10.57	52.39 3.39 -11.80	55.44 3.42 -14.81	51.44 3.46 -10.73	49.04 3.58 -8.22	47.17 3.54 -6.39	47.61 3.53 -6.87	48.66 3.89 -7.41	68.03 3.82 -26.77	72.45 3.83 -31.11	61.98 3.81 -20.77	59.44 4.04 -18.00	50.52 4.03 -8.42	48.25 3.62 -7.35	46.84 3.08 -6.71
PLEASANTVLY__LBMP 24000	44.50 2.64 -4.65	42.30 2.60 -2.53	38.29 2.03 0.00	38.45 2.07 0.00	39.20 2.29 0.00	39.24 2.29 0.00	43.01 2.59 -3.36	39.89 2.68 0.00	44.36 2.83 -4.25	51.06 2.87 -10.91	52.22 2.83 -12.18	55.36 2.87 -15.29	51.23 2.91 -11.08	48.67 2.94 -8.49	46.78 2.94 -6.59	47.27 2.98 -7.09	48.22 3.21 -7.65	68.25 3.18 -27.63	72.77 3.15 -32.11	61.99 3.14 -21.45	56.92 3.29 -16.23	50.07 3.31 -8.70	47.89 3.02 -7.58	46.54 2.56 -6.93
POLETTI____ 23519	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.59 3.57 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.76 3.68 -6.87	48.77 3.97 -7.41	68.18 3.97 -26.77	72.56 3.94 -31.11	62.10 3.93 -20.77	59.55 4.15 -18.00	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
PORT_JEFF_3 23555	46.44 4.73 -4.51	44.16 4.53 -2.46	40.11 3.84 -0.01	40.28 3.89 -0.01	41.09 4.17 -0.01	41.26 4.25 -0.06	45.19 4.56 -3.58	47.38 4.65 -5.52	54.11 4.81 -12.02	58.58 5.07 -16.23	57.22 4.95 -15.07	57.97 5.02 -15.74	57.45 5.10 -15.10	52.39 5.14 -10.01	51.93 5.14 -9.54	50.34 5.13 -7.99	62.89 5.42 -20.12	81.73 5.35 -38.94	83.20 5.33 -40.36	70.81 5.46 -27.95	69.01 5.68 -25.93	63.23 5.44 -19.73	58.50 5.22 -15.99	48.94 5.15 -6.73
PORT_JEFF_4 23616	46.44 4.73 -4.51	44.16 4.53 -2.46	40.11 3.84 -0.01	40.28 3.89 -0.01	41.09 4.17 -0.01	41.26 4.25 -0.06	45.19 4.56 -3.58	47.38 4.65 -5.52	54.11 4.81 -12.02	58.58 5.07 -16.23	57.22 4.95 -15.07	57.97 5.02 -15.74	57.45 5.10 -15.10	52.39 5.14 -10.01	51.93 5.14 -9.54	50.34 5.13 -7.99	62.89 5.42 -20.12	81.73 5.35 -38.94	83.20 5.33 -40.36	70.81 5.46 -27.95	69.01 5.68 -25.93	63.23 5.44 -19.73	58.50 5.22 -15.99	48.94 5.15 -6.73
PORT_JEFF_IC 23713	46.52 4.80 -4.51	44.24 4.61 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.16 4.24 -0.01	41.33 4.32 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.22 4.92 -12.02	58.66 5.15 -16.23	57.34 5.06 -15.07	58.09 5.13 -15.75	57.53 5.18 -15.11	52.52 5.25 -10.02	52.05 5.25 -9.56	50.46 5.25 -8.00	63.01 5.53 -20.12	81.85 5.47 -38.95	83.35 5.48 -40.36	70.92 5.57 -27.95	69.12 5.80 -25.93	63.35 5.56 -19.74	58.62 5.33 -16.00	49.01 5.23 -6.73
PPL PILGRIM_ST_GT1 24216	46.22 4.50 -4.51	44.05 4.42 -2.46	39.89 3.63 -0.01	40.06 3.67 -0.01	40.87 3.95 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.97 4.65 -15.11	57.71 4.73 -15.78	57.16 4.77 -15.15	52.17 4.84 -10.08	51.71 4.84 -9.62	50.09 4.84 -8.05	62.65 5.16 -20.13	81.52 5.09 -38.99	82.98 5.10 -40.36	70.43 5.09 -27.95	68.67 5.35 -25.93	63.07 5.25 -19.76	58.24 4.92 -16.03	48.49 4.71 -6.73
PPL PILGRIM_ST_GT2 24217	46.22 4.50 -4.51	44.05 4.42 -2.46	39.89 3.63 -0.01	40.06 3.67 -0.01	40.87 3.95 -0.01	41.00 3.99 -0.06	44.90 4.26 -3.58	47.12 4.39 -5.52	53.85 4.55 -12.02	58.25 4.74 -16.23	56.97 4.65 -15.11	57.71 4.73 -15.78	57.16 4.77 -15.15	52.17 4.84 -10.08	51.71 4.84 -9.62	50.09 4.84 -8.05	62.65 5.16 -20.13	81.52 5.09 -38.99	82.98 5.10 -40.36	70.43 5.09 -27.95	68.67 5.35 -25.93	63.07 5.25 -19.76	58.24 4.92 -16.03	48.49 4.71 -6.73
PPL_SHRM_GT3 24213	46.66 4.95 -4.51	44.35 4.72 -2.46	40.26 3.99 -0.01	40.42 4.04 -0.01	41.23 4.32 -0.01	41.44 4.43 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.34 5.03 -12.02	58.81 5.29 -16.23	57.49 5.21 -15.07	58.20 5.25 -15.74	57.68 5.33 -15.11	52.66 5.40 -10.01	52.16 5.36 -9.55	50.56 5.36 -8.00	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.11 5.76 -27.95	69.31 5.98 -25.93	63.16 5.37 -19.73	58.72 5.44 -16.00	49.31 5.52 -6.73
PPL_SHRM_GT4 24214	46.66 4.95 -4.51	44.35 4.72 -2.46	40.26 3.99 -0.01	40.42 4.04 -0.01	41.23 4.32 -0.01	41.44 4.43 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.34 5.03 -12.02	58.81 5.29 -16.23	57.49 5.21 -15.07	58.20 5.25 -15.74	57.68 5.33 -15.11	52.66 5.40 -10.01	52.16 5.36 -9.55	50.56 5.36 -8.00	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.11 5.76 -27.95	69.31 5.98 -25.93	63.16 5.37 -19.73	58.72 5.44 -16.00	49.31 5.52 -6.73

PROJECT___ORANGE 1 24174	37.20 -0.37 -0.36	36.89 -0.48 -0.20	35.72 -0.54 0.00	35.83 -0.55 0.00	36.32 -0.59 0.00	36.43 -0.52 0.00	36.84 -0.48 -0.26	36.80 -0.41 0.00	37.24 -0.37 -0.33	37.80 -0.34 -0.85	37.75 -0.41 -0.95	37.96 -0.45 -1.20	37.74 -0.37 -0.87	37.54 -0.37 -0.66	37.35 -0.41 -0.52	37.35 -0.41 -0.55	37.66 -0.30 -0.60	39.45 -0.15 -0.216	39.87 -0.15 -0.251	38.85 -0.22 -1.68	38.44 -0.22 -1.27	38.51 -0.23 -0.68	37.47 -0.41 -0.59	37.19 -0.41 -0.54
PROJECT___ORANGE 2 24166	37.20 -0.37 -0.36	36.89 -0.48 -0.20	35.72 -0.54 0.00	35.83 -0.55 0.00	36.32 -0.59 0.00	36.43 -0.52 0.00	36.84 -0.48 -0.26	36.80 -0.41 0.00	37.24 -0.37 -0.33	37.80 -0.34 -0.85	37.75 -0.41 -0.95	37.96 -0.45 -1.20	37.74 -0.37 -0.87	37.54 -0.37 -0.66	37.35 -0.41 -0.52	37.35 -0.41 -0.55	37.66 -0.30 -0.60	39.45 -0.15 -0.216	39.87 -0.15 -0.251	38.85 -0.22 -1.68	38.44 -0.22 -1.27	38.51 -0.23 -0.68	37.47 -0.41 -0.59	37.19 -0.41 -0.54
PYRITES___HYD 24023	36.80 -0.41 0.00	36.84 -0.33 0.00	36.30 0.04 0.00	36.27 -0.11 0.00	36.58 -0.33 0.00	36.80 -0.15 0.00	36.80 -0.26 0.00	36.80 -0.41 0.00	36.80 -0.48 0.00	36.87 -0.41 0.00	36.98 -0.22 0.00	37.02 -0.19 0.00	37.17 -0.07 0.00	37.17 -0.07 0.00	37.17 -0.07 0.00	36.95 -0.26 0.00	36.99 -0.37 0.00	37.10 -0.34 0.00	37.06 -0.45 0.00	36.99 -0.41 0.00	36.95 -0.45 0.00	37.64 -0.42 0.00	36.99 -0.30 0.00	37.02 -0.04 0.00
RAMAPO___LBMP 323565	44.21 2.64 -4.36	42.18 2.64 -2.37	38.22 1.96 0.00	38.38 2.00 0.00	39.20 2.29 0.00	39.20 2.25 0.00	42.81 2.59 -3.16	39.92 2.72 0.00	44.15 2.87 -4.00	50.50 2.95 -10.27	51.54 2.87 -11.46	54.50 2.90 -14.39	50.61 2.94 -10.42	48.25 3.02 -7.99	46.47 3.02 -6.20	46.86 2.98 -6.67	47.85 3.29 -7.20	66.66 3.22 -26.00	70.92 3.19 -30.22	60.80 3.22 -20.18	56.21 3.48 -15.34	49.71 3.46 -8.19	47.52 3.09 -7.14	46.14 2.56 -6.52
RANKINE____ 23646	35.02 -2.90 -0.71	34.66 -2.90 -0.39	33.40 -2.86 0.00	33.43 -2.95 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.79 -3.78 -0.51	33.82 -3.39 0.00	34.21 -3.73 -0.65	34.90 -4.03 -1.65	33.79 -4.24 -0.83	33.70 -4.35 -0.85	34.90 -4.02 -1.68	34.49 -4.06 -1.30	34.12 -4.13 -1.01	34.16 -4.13 -1.09	34.50 -4.03 -1.17	37.92 -3.74 -4.23	38.75 -3.68 -4.92	35.86 -4.00 -2.46	35.85 -4.04 -2.49	35.66 -3.73 -1.33	34.64 -3.80 -1.16	34.52 -3.59 -1.06
RAVENSWOOD_GT2_1 24244	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.78	72.57 3.94 -31.12	62.06 3.89 -20.77	60.06 4.15 -18.51	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
RAVENSWOOD_GT2_2 24245	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.78	72.57 3.94 -31.12	62.06 3.89 -20.77	60.06 4.15 -18.51	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
RAVENSWOOD_GT2_3 24246	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.54 3.22 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.59 3.57 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.32 3.69 -6.39	47.76 3.68 -6.87	48.81 4.03 -7.41	68.18 3.97 -26.78	72.60 3.98 -31.12	62.10 3.93 -20.77	60.10 4.19 -18.51	50.67 4.19 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
RAVENSWOOD_GT2_4 24247	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.54 3.22 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.59 3.57 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.32 3.69 -6.39	47.76 3.68 -6.87	48.81 4.03 -7.41	68.18 3.97 -26.78	72.60 3.98 -31.12	62.10 3.93 -20.77	60.10 4.19 -18.51	50.67 4.19 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
RAVENSWOOD_GT3_1 24248	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.78	72.57 3.94 -31.12	62.06 3.89 -20.77	60.06 4.15 -18.51	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
RAVENSWOOD_GT3_2 24249	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.55 3.58 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.78	72.57 3.94 -31.12	62.06 3.89 -20.77	60.06 4.15 -18.51	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
RAVENSWOOD_GT3_3 24250	45.02 3.31 -4.50	42.93 3.31 -2.45	38.80 2.54 0.00	38.96 2.58 0.00	39.75 2.84 0.00	39.79 2.84 0.00	43.54 3.22 -3.26	40.48 3.27 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.63 3.61 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.32 3.69 -6.39	47.79 3.72 -6.87	48.81 4.03 -7.41	68.22 4.01 -26.78	72.60 3.98 -31.12	62.13 3.96 -20.77	60.10 4.19 -18.51	50.67 4.19 -8.42	48.43 3.80 -7.35	46.99 3.22 -6.71
RAVENSWOOD_GT3_4 24251	45.02 3.31 -4.50	42.93 3.31 -2.45	38.80 2.54 0.00	38.96 2.58 0.00	39.75 2.84 0.00	39.79 2.84 0.00	43.54 3.22 -3.26	40.48 3.27 0.00	44.86 3.47 -4.11	51.43 3.58 -10.57	52.54 3.53 -11.80	55.63 3.61 -14.81	51.62 3.65 -10.73	49.19 3.72 -8.22	47.32 3.69 -6.39	47.79 3.72 -6.87	48.81 4.03 -7.41	68.22 4.01 -26.78	72.60 3.98 -31.12	62.13 3.96 -20.77	60.10 4.19 -18.51	50.67 4.19 -8.42	48.43 3.80 -7.35	46.99 3.22 -6.71
RAVENSWOOD_GT_1 23729	51.28 3.50 -10.58	43.12 3.49 -2.46	38.95 2.68 -0.01	39.15 2.76 -0.01	39.94 3.03 -0.01	39.98 3.03 -0.01	43.73 3.41 -3.26	40.56 3.35 0.00	44.98 3.58 -4.11	51.54 3.69 -10.57	58.98 3.68 -18.09	61.44 3.76 -20.47	58.26 3.80 -17.22	56.33 3.87 -15.22	54.84 3.84 -13.76	55.23 3.87 -14.15	54.82 4.22 -13.23	69.73 4.19 -28.10	74.97 4.16 -33.29	66.65 4.11 -25.13	65.03 4.34 -23.30	59.29 4.38 -16.86	53.99 3.95 -12.75	54.34 3.41 -13.88
RAVENSWOOD_GT_10 24258	45.68 3.27 -5.20	42.85 3.23 -2.45	38.72 2.47 0.00	38.92 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	53.19 3.46 -12.52	56.20 3.53 -15.46	52.30 3.58 -11.48	49.92 3.65 -9.03	48.13 3.65 -7.24	48.56 3.65 -7.71	49.32 4.00 -7.97	68.30 3.93 -26.93	72.82 3.94 -31.37	62.56 3.89 -21.28	60.61 4.15 -19.06	50.79 4.15 -8.58	48.98 3.73 -7.97	47.78 3.19 -7.54
RAVENSWOOD_GT_11 24259	45.68 3.27 -5.20	42.85 3.23 -2.45	38.72 2.47 0.00	38.92 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	53.19 3.46 -12.52	56.20 3.53 -15.46	52.30 3.58 -11.48	49.92 3.65 -9.03	48.13 3.65 -7.24	48.56 3.65 -7.71	49.32 4.00 -7.97	68.30 3.93 -26.93	72.82 3.94 -31.37	62.56 3.89 -21.28	60.61 4.15 -19.06	50.79 4.15 -8.58	48.98 3.73 -7.97	47.78 3.19 -7.54

RAVENSWOOD_GT_4 24252	49.56 3.24 -9.11	42.81 3.20 -2.44	38.68 2.43 0.00	38.88 2.51 0.00	39.67 2.77 0.00	39.71 2.77 0.00	43.46 3.15 -3.25	40.41 3.20 0.00	44.79 3.39 -4.11	51.36 3.50 -10.57	57.26 3.46 -16.59	59.82 3.50 -19.12	56.46 3.54 -15.67	54.44 3.65 -13.55	52.86 3.61 -12.00	53.23 3.61 -12.41	52.39 3.96 -11.07	69.15 3.93 -27.79	74.19 3.90 -32.77	65.34 3.85 -24.09	63.67 4.11 -22.16	51.62 4.11 -9.45	52.46 3.73 -11.45	52.36 3.15 -12.16
RAVENSWOOD_GT_5 24254	49.56 3.24 -9.11	42.81 3.20 -2.44	38.68 2.43 0.00	38.88 2.51 0.00	39.67 2.77 0.00	39.71 2.77 0.00	43.46 3.15 -3.25	40.41 3.20 0.00	44.79 3.39 -4.11	51.36 3.50 -10.57	57.26 3.46 -16.59	59.82 3.50 -19.12	56.46 3.54 -15.67	54.44 3.65 -13.55	52.86 3.61 -12.00	53.23 3.61 -12.41	52.39 3.96 -11.07	69.15 3.93 -27.79	74.19 3.90 -32.77	65.34 3.85 -24.09	63.67 4.11 -22.16	51.62 4.11 -9.45	52.46 3.73 -11.45	52.36 3.15 -12.16
RAVENSWOOD_GT_6 24253	49.56 3.24 -9.11	42.81 3.20 -2.44	38.68 2.43 0.00	38.88 2.51 0.00	39.67 2.77 0.00	39.71 2.77 0.00	43.46 3.15 -3.25	40.41 3.20 0.00	44.79 3.39 -4.11	51.36 3.50 -10.57	57.26 3.46 -16.59	59.82 3.50 -19.12	56.46 3.54 -15.67	54.44 3.65 -13.55	52.86 3.61 -12.00	53.23 3.61 -12.41	52.39 3.96 -11.07	69.15 3.93 -27.79	74.19 3.90 -32.77	65.34 3.85 -24.09	63.67 4.11 -22.16	51.62 4.11 -9.45	52.46 3.73 -11.45	52.36 3.15 -12.16
RAVENSWOOD_GT_7 24255	49.56 3.24 -9.11	42.81 3.20 -2.44	38.68 2.43 0.00	38.88 2.51 0.00	39.67 2.77 0.00	39.71 2.77 0.00	43.46 3.15 -3.25	40.41 3.20 0.00	44.79 3.39 -4.11	51.36 3.50 -10.57	57.26 3.46 -16.59	59.82 3.50 -19.12	56.46 3.54 -15.67	54.44 3.65 -13.55	52.86 3.61 -12.00	53.23 3.61 -12.41	52.39 3.96 -11.07	69.15 3.93 -27.79	74.19 3.90 -32.77	65.34 3.85 -24.09	63.67 4.11 -22.16	51.62 4.11 -9.45	52.46 3.73 -11.45	52.36 3.15 -12.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.68 3.27 -5.20	42.85 3.23 -2.45	38.72 2.47 0.00	38.92 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	53.19 3.46 -12.52	56.20 3.53 -15.46	52.30 3.58 -11.48	49.92 3.65 -9.03	48.13 3.65 -7.24	48.56 3.65 -7.71	49.32 4.00 -7.97	68.30 3.93 -26.93	72.82 3.94 -31.37	62.56 3.89 -21.28	60.61 4.15 -19.06	50.79 4.15 -8.58	48.98 3.73 -7.97	47.78 3.19 -7.54
RAVENSWOOD_GT_9 24257	45.68 3.27 -5.20	42.85 3.23 -2.45	38.72 2.47 0.00	38.92 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	53.19 3.46 -12.52	56.20 3.53 -15.46	52.30 3.58 -11.48	49.92 3.65 -9.03	48.13 3.65 -7.24	48.56 3.65 -7.71	49.32 4.00 -7.97	68.30 3.93 -26.93	72.82 3.94 -31.37	62.56 3.89 -21.28	60.61 4.15 -19.06	50.79 4.15 -8.58	48.98 3.73 -7.97	47.78 3.19 -7.54
RAVENSWOOD___1 23533	45.18 3.46 -4.51	43.08 3.46 -2.46	38.95 2.68 -0.01	39.11 2.73 -0.01	39.94 3.03 -0.01	39.95 2.99 -0.01	43.69 3.37 -3.26	40.56 3.35 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.77 3.80 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.35 4.34 -11.95	48.59 3.95 -7.35	47.15 3.37 -6.72
RAVENSWOOD___2 23534	45.18 3.46 -4.51	43.08 3.46 -2.46	38.95 2.68 -0.01	39.11 2.73 -0.01	39.91 2.99 -0.01	39.95 2.99 -0.01	43.69 3.37 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.54 3.69 -10.57	52.65 3.65 -11.80	55.74 3.72 -14.81	51.74 3.76 -10.73	49.34 3.87 -8.22	47.47 3.84 -6.39	47.91 3.83 -6.87	49.46 4.18 -7.92	68.37 4.16 -26.78	72.75 4.13 -31.12	62.25 4.08 -20.77	60.25 4.34 -18.51	54.33 4.34 -11.94	48.59 3.95 -7.35	47.15 3.37 -6.72
RAVENSWOOD___3 23535	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.71 2.81 0.00	39.75 2.81 0.00	43.50 3.19 -3.26	40.45 3.24 0.00	44.83 3.43 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.55 3.53 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.28 3.65 -6.39	47.72 3.65 -6.87	48.77 4.00 -7.41	68.18 3.97 -26.78	72.57 3.94 -31.12	62.06 3.89 -20.77	60.06 4.15 -18.51	50.63 4.15 -8.42	48.40 3.77 -7.35	46.95 3.19 -6.71
RAVENSWOOD___4 23820	39.20 3.46 1.47	43.08 3.46 -2.46	38.95 2.68 -0.01	39.11 2.73 -0.01	39.90 2.99 -0.01	39.94 2.99 -0.01	43.69 3.37 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.50 3.65 -10.57	46.45 3.65 -5.60	50.16 3.72 -9.23	45.34 3.76 -4.34	42.45 3.87 -1.33	40.20 3.84 0.88	40.73 3.83 0.31	44.22 4.18 -2.68	67.03 4.12 -25.48	70.61 4.13 -28.97	57.95 4.08 -16.48	55.50 4.30 -13.80	49.50 4.34 -7.10	43.27 3.95 -2.04	40.10 3.37 0.33
RCPI_TRUST___DRP 24196	44.98 3.27 -4.50	42.89 3.27 -2.45	38.76 2.50 0.00	38.93 2.55 0.00	39.75 2.84 0.00	39.75 2.81 0.00	43.50 3.19 -3.25	40.48 3.27 0.00	44.86 3.47 -4.11	51.39 3.54 -10.57	52.50 3.50 -11.80	55.59 3.57 -14.81	51.59 3.61 -10.73	49.15 3.69 -8.22	47.32 3.69 -6.38	47.76 3.68 -6.87	48.77 4.00 -7.41	68.17 3.97 -26.77	72.56 3.94 -31.11	62.10 3.93 -20.77	59.00 4.15 -17.45	50.63 4.15 -8.42	48.40 3.77 -7.35	46.99 3.22 -6.71
RENSSELAER___COGEN 23796	44.85 1.93 -5.71	42.17 1.90 -3.11	37.85 1.60 0.00	37.98 1.60 0.00	38.68 1.77 0.00	38.53 1.59 0.00	42.84 1.67 -4.12	38.96 1.75 0.00	44.39 1.90 -5.20	52.52 1.86 -13.37	54.00 1.86 -14.94	57.78 1.82 -18.75	52.64 1.83 -13.57	49.47 1.83 -10.40	47.11 1.79 -8.08	47.68 1.79 -8.69	48.42 1.68 -9.38	72.94 1.65 -33.86	78.47 1.61 -39.34	65.33 1.65 -26.29	58.90 1.61 -19.89	50.43 1.71 -10.66	48.41 1.83 -9.29	47.07 1.52 -8.49
REVERE_CPPR_DRP 24186	38.17 0.86 -0.10	37.82 0.59 -0.06	36.95 0.69 0.00	37.03 0.65 0.00	37.50 0.59 0.00	37.68 0.74 0.00	37.95 0.82 -0.08	38.10 0.89 0.00	38.31 0.93 -0.09	38.57 1.04 -0.24	38.52 1.04 -0.27	38.63 1.08 -0.34	38.61 1.12 -0.25	38.52 1.08 -0.19	38.40 1.01 -0.15	38.33 0.97 -0.16	38.65 1.12 -0.17	39.36 1.31 -0.62	39.43 1.20 -0.72	39.15 1.27 -0.48	38.96 1.20 -0.36	39.47 1.22 -0.19	38.42 0.97 -0.17	38.10 0.89 -0.15
RIVERBAY____ 323610	45.06 3.35 -4.51	43.16 3.53 -2.46	39.06 2.79 -0.01	39.22 2.84 -0.01	40.05 3.14 -0.01	40.06 3.10 -0.01	43.77 3.45 -3.26	40.40 3.20 0.01	44.82 3.43 -4.11	51.42 3.58 -10.56	52.57 3.57 -11.79	55.65 3.65 -14.80	51.65 3.69 -10.72	49.26 3.80 -8.21	47.39 3.76 -6.38	47.82 3.76 -6.86	48.87 4.11 -7.40	68.28 4.08 -26.77	72.71 4.09 -31.10	62.20 4.04 -20.76	59.70 4.30 -18.00	50.79 4.30 -8.43	48.55 3.91 -7.35	47.15 3.37 -6.72
ROCHESTER_9_IC 23652	36.17 -1.56 -0.52	35.71 -1.75 -0.29	34.59 -1.67 0.00	34.67 -1.71 0.00	34.95 -1.96 0.00	35.10 -1.85 0.00	35.36 -2.08 -0.38	35.42 -1.79 0.00	35.82 -1.94 -0.48	36.42 -2.09 -1.23	36.50 -2.20 -1.48	36.82 -2.27 -1.88	36.52 -1.97 -1.25	36.19 -2.01 -0.95	35.94 -2.05 -0.74	35.92 -2.08 -0.80	36.24 -1.98 -0.86	38.93 -1.61 -3.10	39.58 -1.54 -3.61	38.03 -1.87 -2.50	37.20 -2.02 -1.82	37.25 -1.79 -0.98	36.20 -1.94 -0.85	35.91 -1.93 -0.78
ROSETON___1 23587	44.25 2.57 -4.48	42.13 2.53 -2.44	38.22 1.96 0.00	38.38 2.00 0.00	39.12 2.21 0.00	39.16 2.22 0.00	42.81 2.52 -3.23	39.81 2.60 0.00	44.13 2.76 -4.08	50.57 2.80 -10.49	51.64 2.72 -11.71	54.66 2.75 -14.70	50.69 2.79 -10.65	48.27 2.87 -8.16	46.45 2.87 -6.34	46.89 2.87 -6.82	47.82 3.10 -7.36	67.07 3.07 -26.56	71.42 3.04 -30.87	61.05 3.03 -20.62	56.22 3.22 -15.61	49.66 3.23 -8.36	47.52 2.95 -7.29	46.20 2.48 -6.66

ROSETON___2 23588	44.25 2.57 -4.48	42.13 2.53 -2.44	38.22 1.96 0.00	38.38 2.00 0.00	39.12 2.21 0.00	39.16 2.22 0.00	42.81 2.52 -3.23	39.81 2.60 0.00	44.13 2.76 -4.08	50.57 2.80 -10.49	51.64 2.72 -11.71	54.66 2.75 -14.70	50.69 2.79 -10.65	48.27 2.87 -8.16	46.45 2.87 -6.34	46.89 2.87 -6.82	47.82 3.10 -7.36	67.07 3.07 -26.56	71.42 3.04 -30.87	61.05 3.03 -20.62	56.22 3.22 -15.61	49.66 3.23 -8.36	47.52 2.95 -7.29	46.20 2.48 -6.66
RUSSELL___1 23602	37.05 -0.67 -0.52	36.52 -0.93 -0.28	35.39 -0.87 0.00	35.54 -0.84 0.00	35.76 -1.14 0.00	35.98 -0.96 0.00	36.24 -1.19 -0.37	36.43 -0.78 0.00	36.90 -0.86 -0.47	37.56 -0.93 -1.21	37.62 -1.04 -1.45	37.90 -1.15 -1.84	37.76 -0.71 -1.23	37.40 -0.78 -0.94	37.16 -0.82 -0.73	37.14 -0.86 -0.78	37.38 -0.82 -0.85	40.15 -0.34 -3.05	40.65 -0.41 -3.55	39.29 -0.56 -2.46	38.44 -0.75 -1.79	38.49 -0.53 -0.96	37.26 -0.86 -0.84	36.82 -1.00 -0.77
RUSSELL___2 23532	37.05 -0.67 -0.52	36.52 -0.93 -0.28	35.39 -0.87 0.00	35.54 -0.84 0.00	35.76 -1.14 0.00	35.98 -0.96 0.00	36.24 -1.19 -0.37	36.43 -0.78 0.00	36.90 -0.86 -0.47	37.56 -0.93 -1.21	37.62 -1.04 -1.45	37.90 -1.15 -1.84	37.76 -0.71 -1.23	37.40 -0.78 -0.94	37.16 -0.82 -0.73	37.14 -0.86 -0.78	37.38 -0.82 -0.85	40.15 -0.34 -3.05	40.65 -0.41 -3.55	39.29 -0.56 -2.46	38.44 -0.75 -1.79	38.49 -0.53 -0.96	37.26 -0.86 -0.84	36.82 -1.00 -0.77
RUSSELL___3 23549	36.32 -1.41 -0.52	35.89 -1.56 -0.28	34.74 -1.52 0.00	34.81 -1.56 0.00	35.10 -1.81 0.00	35.25 -1.70 0.00	35.51 -1.93 -0.38	35.61 -1.60 0.00	36.01 -1.75 -0.48	36.65 -1.86 -1.23	36.72 -1.97 -1.48	37.05 -2.05 -1.88	36.78 -1.71 -1.24	36.41 -1.79 -0.95	36.16 -1.83 -0.74	36.18 -1.82 -0.80	36.46 -1.76 -0.86	39.19 -1.35 -3.10	39.77 -1.35 -3.60	38.33 -1.57 -2.50	37.46 -1.76 -1.82	37.51 -1.52 -0.98	36.42 -1.72 -0.85	36.06 -1.78 -0.78
RUSSELL___4 23556	37.02 -0.71 -0.52	36.48 -0.97 -0.28	35.39 -0.87 0.00	35.54 -0.84 0.00	35.76 -1.14 0.00	35.95 -1.00 0.00	36.24 -1.19 -0.37	36.43 -0.78 0.00	36.86 -0.89 -0.47	37.56 -0.93 -1.21	37.58 -1.08 -1.45	37.86 -1.19 -1.84	37.73 -0.74 -1.23	37.36 -0.82 -0.94	37.12 -0.86 -0.73	37.10 -0.89 -0.78	37.38 -0.82 -0.85	40.15 -0.34 -3.05	40.61 -0.45 -3.55	39.29 -0.56 -2.46	38.41 -0.79 -1.79	38.45 -0.57 -0.96	37.26 -0.86 -0.84	36.79 -1.04 -0.77
RUSSELL___STATION 23914	36.32 -1.41 -0.52	35.89 -1.56 -0.28	34.74 -1.52 0.00	34.81 -1.56 0.00	35.10 -1.81 0.00	35.25 -1.70 0.00	35.51 -1.93 -0.38	35.61 -1.60 0.00	36.01 -1.75 -0.48	36.65 -1.86 -1.23	36.72 -1.97 -1.48	37.05 -2.05 -1.88	36.78 -1.71 -1.24	36.41 -1.79 -0.95	36.16 -1.83 -0.74	36.18 -1.82 -0.80	36.46 -1.76 -0.86	39.19 -1.35 -3.10	39.77 -1.35 -3.60	38.33 -1.57 -2.50	37.46 -1.76 -1.82	37.51 -1.52 -0.98	36.42 -1.72 -0.85	36.06 -1.78 -0.78
S SALMON___HYD 24043	37.50 0.00 -0.29	37.14 -0.19 -0.16	36.11 -0.15 0.00	36.20 -0.18 0.00	36.65 -0.26 0.00	36.83 -0.11 0.00	37.23 -0.04 -0.21	37.13 -0.07 0.00	37.51 -0.04 -0.26	38.07 0.11 -0.68	38.08 0.11 -0.76	38.27 0.11 -0.95	38.12 0.19 -0.69	37.92 0.15 -0.53	37.77 0.11 -0.41	37.69 0.04 -0.44	37.99 0.15 -0.48	39.46 0.30 -1.72	39.77 0.26 -2.00	39.00 0.26 -1.34	38.71 0.30 -1.01	38.90 0.30 -0.54	37.83 0.07 -0.47	37.53 0.04 -0.43
SELKIRK___II 23799	44.57 1.67 -5.69	41.90 1.64 -3.10	37.60 1.34 0.00	37.76 1.38 0.00	38.38 1.48 0.00	38.35 1.40 0.00	42.68 1.52 -4.10	38.77 1.56 0.00	44.15 1.68 -5.19	52.29 1.68 -13.32	53.77 1.67 -14.88	57.53 1.64 -18.68	52.45 1.68 -13.53	49.25 1.64 -10.36	46.94 1.64 -8.05	47.50 1.64 -8.66	48.27 1.57 -9.35	72.75 1.57 -33.74	78.30 1.58 -39.21	65.17 1.57 -26.20	58.79 1.57 -19.83	50.32 1.64 -10.62	48.19 1.64 -9.26	46.89 1.37 -8.46
SELKIRK___I 23801	44.40 1.53 -5.67	41.74 1.49 -3.09	37.42 1.16 0.00	37.58 1.20 0.00	38.24 1.33 0.00	38.20 1.26 0.00	42.56 1.41 -4.09	38.66 1.45 0.00	44.02 1.57 -5.17	52.13 1.57 -13.29	53.57 1.53 -14.84	57.36 1.53 -18.63	52.30 1.56 -13.49	49.14 1.56 -10.33	46.80 1.53 -8.03	47.37 1.53 -8.63	48.21 1.53 -9.32	72.58 1.50 -33.64	78.07 1.46 -39.10	65.02 1.50 -26.12	58.70 1.53 -19.77	50.21 1.56 -10.59	48.09 1.57 -9.24	46.79 1.30 -8.44
SENECA OSWGO___HYD 24041	36.95 -0.60 -0.34	36.61 -0.74 -0.18	35.53 -0.73 0.00	35.61 -0.76 0.00	36.10 -0.81 0.00	36.21 -0.74 0.00	36.60 -0.70 -0.24	36.58 -0.63 0.00	37.00 -0.60 -0.31	37.52 -0.56 -0.79	37.50 -0.60 -0.89	37.69 -0.63 -1.11	37.49 -0.56 -0.81	37.30 -0.56 -0.62	37.13 -0.60 -0.48	37.09 -0.63 -0.52	37.39 -0.52 -0.56	39.07 -0.37 -2.01	39.43 -0.41 -2.33	38.51 -0.45 -1.56	38.09 -0.49 -1.18	38.23 -0.46 -0.63	37.20 -0.63 -0.55	36.93 -0.63 -0.50
SENECA___ENERGY 23797	36.90 -0.86 -0.55	36.43 -1.04 -0.30	35.28 -0.98 0.00	35.36 -1.02 0.00	35.73 -1.18 0.00	35.87 -1.07 0.00	36.38 -1.07 -0.39	36.35 -0.86 0.00	36.92 -0.86 -0.50	37.70 -0.86 -1.28	37.69 -0.97 -1.45	38.00 -1.04 -1.83	37.65 -0.89 -1.30	37.31 -0.93 -0.99	37.01 -1.01 -0.77	37.03 -1.00 -0.83	37.40 -0.86 -0.90	40.03 -0.64 -3.23	40.56 -0.71 -3.76	39.14 -0.79 -2.53	38.47 -0.82 -1.90	38.32 -0.76 -1.02	37.13 -1.04 -0.89	36.79 -1.07 -0.81
SHOEMAKER___GT 23640	43.87 2.53 -4.13	41.84 2.42 -2.25	38.22 1.96 0.00	38.38 2.00 0.00	40.71 3.80 0.00	40.75 3.81 0.00	44.46 4.26 -3.14	41.56 4.35 0.00	45.91 4.66 -3.97	52.21 4.74 -10.19	53.27 4.69 -11.38	56.33 4.84 -14.28	52.40 4.80 -10.35	50.02 4.84 -7.93	48.25 4.84 -6.16	48.67 4.84 -6.62	49.81 5.31 -7.15	68.71 5.47 -25.81	72.38 4.88 -29.99	62.78 5.35 -20.03	58.17 5.61 -15.17	51.74 5.56 -8.13	49.40 5.03 -7.09	47.83 4.30 -6.47
SHOREHAM_IC_1 23715	46.66 4.95 -4.51	44.35 4.72 -2.46	40.26 3.99 -0.01	40.42 4.04 -0.01	41.23 4.32 -0.01	41.44 4.43 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.34 5.03 -12.02	58.81 5.29 -16.23	57.49 5.21 -15.07	58.20 5.25 -15.74	57.68 5.33 -15.11	52.66 5.40 -10.01	52.16 5.36 -9.55	50.56 5.36 -8.00	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.11 5.76 -27.95	69.31 5.98 -25.93	63.16 5.37 -19.73	58.72 5.44 -16.00	49.31 5.52 -6.73
SHOREHAM_IC_2 23716	46.66 4.95 -4.51	44.35 4.72 -2.46	40.26 3.99 -0.01	40.42 4.04 -0.01	41.23 4.32 -0.01	41.44 4.43 -0.06	45.38 4.74 -3.58	47.60 4.87 -5.52	54.34 5.03 -12.02	58.81 5.29 -16.23	57.49 5.21 -15.07	58.20 5.25 -15.74	57.68 5.33 -15.11	52.66 5.40 -10.01	52.16 5.36 -9.55	50.56 5.36 -8.00	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.11 5.76 -27.95	69.31 5.98 -25.93	63.16 5.37 -19.73	58.72 5.44 -16.00	49.31 5.52 -6.73
SISSONVILLE___ 23735	36.69 -0.52 0.00	36.80 -0.37 0.00	36.15 -0.11 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.65 -0.30 0.00	36.61 -0.44 0.00	36.61 -0.60 0.00	36.58 -0.71 0.00	36.65 -0.63 0.00	36.76 -0.45 0.00	36.80 -0.41 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.72 -0.48 0.00	36.76 -0.60 0.00	36.87 -0.56 0.00	36.88 -0.64 0.00	36.76 -0.64 0.00	36.72 -0.67 0.00	37.41 -0.65 0.00	36.84 -0.45 0.00	36.87 -0.19 0.00
SITHE_IND_GS1 24169	36.37 -1.12 -0.28	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.18 -1.20 0.00	35.65 -1.25 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.20	36.05 -1.15 0.00	36.38 -1.16 -0.25	36.77 -1.16 -0.64	36.74 -1.19 -0.72	36.92 -1.19 -0.90	36.75 -1.15 -0.65	36.59 -1.15 -0.50	36.44 -1.19 -0.39	36.44 -1.19 -0.42	36.69 -1.12 -0.45	38.02 -1.05 -1.63	38.36 -1.05 -1.90	37.58 -1.08 -1.27	37.23 -1.12 -0.96	37.47 -1.10 -0.51	36.58 -1.16 -0.45	36.35 -1.11 -0.41

SITHE_IND_GS2 24170	36.37 -1.12 -0.28	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.18 -1.20 0.00	35.65 -1.25 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.20	36.05 -1.15 0.00	36.38 -1.16 -0.25	36.77 -1.16 -0.64	36.74 -1.19 -0.72	36.92 -1.19 -0.90	36.75 -1.15 -0.65	36.59 -1.15 -0.50	36.44 -1.19 -0.39	36.44 -1.19 -0.42	36.69 -1.12 -0.45	38.02 -1.05 -1.63	38.36 -1.05 -1.90	37.58 -1.08 -1.27	37.23 -1.12 -0.96	37.47 -1.10 -0.51	36.58 -1.16 -0.45	36.35 -1.11 -0.41	
SITHE_IND_GS3 24171	36.37 -1.12 -0.28	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.18 -1.20 0.00	35.65 -1.25 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.20	36.05 -1.15 0.00	36.38 -1.16 -0.25	36.77 -1.16 -0.64	36.74 -1.19 -0.72	36.92 -1.19 -0.90	36.75 -1.15 -0.65	36.59 -1.15 -0.50	36.44 -1.19 -0.39	36.44 -1.19 -0.42	36.69 -1.12 -0.45	38.02 -1.05 -1.63	38.36 -1.05 -1.90	37.58 -1.08 -1.27	37.23 -1.12 -0.96	37.47 -1.10 -0.51	36.58 -1.16 -0.45	36.35 -1.11 -0.41	
SITHE_IND_GS4 24172	36.37 -1.12 -0.28	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.18 -1.20 0.00	35.65 -1.25 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.20	36.05 -1.15 0.00	36.38 -1.16 -0.25	36.77 -1.16 -0.64	36.74 -1.19 -0.72	36.92 -1.19 -0.90	36.75 -1.15 -0.65	36.59 -1.15 -0.50	36.44 -1.19 -0.39	36.44 -1.19 -0.42	36.69 -1.12 -0.45	38.02 -1.05 -1.63	38.36 -1.05 -1.90	37.58 -1.08 -1.27	37.23 -1.12 -0.96	37.47 -1.10 -0.51	36.58 -1.16 -0.45	36.35 -1.11 -0.41	
SITHE___BATAVIA 24024	35.73 -2.08 -0.61	35.31 -2.19 -0.33	34.12 -2.14 0.00	34.20 -2.18 0.00	34.40 -2.51 0.00	34.51 -2.44 0.00	34.60 -2.89 -0.44	34.72 -2.49 0.00	35.08 -2.76 -0.55	35.69 -3.02 -1.42	35.82 -3.16 -1.77	36.16 -3.31 -2.26	35.78 -2.91 -1.44	35.37 -2.98 -1.10	35.05 -3.05 -0.86	35.08 -3.05 -0.92	35.40 -2.95 -0.99	38.48 -2.55 -3.59	39.09 -2.59 -4.17	37.49 -2.84 -2.94	36.51 -2.99 -2.11	36.49 -2.70 -1.13	35.44 -2.83 -0.99	35.25 -2.71 -0.90	
SITHE___INDEPEND 23800	36.37 -1.12 -0.28	36.13 -1.19 -0.15	35.06 -1.20 0.00	35.18 -1.20 0.00	35.65 -1.25 0.00	35.73 -1.22 0.00	36.03 -1.22 -0.20	36.05 -1.15 0.00	36.38 -1.16 -0.25	36.77 -1.16 -0.64	36.74 -1.19 -0.72	36.92 -1.19 -0.90	36.75 -1.15 -0.65	36.59 -1.15 -0.50	36.44 -1.19 -0.39	36.44 -1.19 -0.42	36.69 -1.12 -0.45	38.02 -1.05 -1.63	38.36 -1.05 -1.90	37.58 -1.08 -1.27	37.23 -1.12 -0.96	37.47 -1.10 -0.51	36.58 -1.16 -0.45	36.35 -1.11 -0.41	
SITHE___MASSENA 23902	36.46 -0.74 0.00	36.54 -0.63 0.00	35.97 -0.29 0.00	36.09 -0.29 0.00	36.43 -0.48 0.00	36.54 -0.41 0.00	36.50 -0.56 0.00	36.46 -0.74 0.00	36.43 -0.86 0.00	36.46 -0.82 0.00	36.54 -0.67 0.00	36.58 -0.63 0.00	36.61 -0.63 0.00	36.61 -0.63 0.00	36.61 -0.63 0.00	36.54 -0.67 0.00	36.50 -0.86 0.00	36.54 -0.90 0.00	36.50 -1.01 0.00	36.50 -0.90 0.00	36.50 -0.90 0.00	36.50 -0.90 0.00	37.18 -0.88 0.00	36.54 -0.75 0.00	36.58 -0.48 0.00
SITHE___OGDNSBRG 24021	36.87 -0.33 0.00	36.76 -0.41 0.00	36.37 0.11 0.00	36.45 0.07 0.00	36.76 -0.15 0.00	36.98 0.04 0.00	36.91 -0.15 0.00	36.87 -0.33 0.00	36.87 -0.41 0.00	36.95 -0.34 0.00	37.06 -0.15 0.00	37.10 -0.11 0.00	37.17 -0.07 0.00	37.17 -0.07 0.00	37.17 -0.07 0.00	37.02 -0.19 0.00	37.02 -0.34 0.00	37.14 -0.30 0.00	37.06 -0.45 0.00	37.06 -0.34 0.00	37.02 -0.37 0.00	37.72 -0.34 0.00	37.02 -0.26 0.00	37.06 0.00 0.00	
SITHE___STERLING 23777	37.87 0.52 -0.14	37.62 0.37 -0.08	36.59 0.33 0.00	36.71 0.33 0.00	37.17 0.26 0.00	37.32 0.37 0.00	37.60 0.44 -0.10	37.77 0.56 0.00	38.01 0.60 -0.13	38.29 0.67 -0.33	38.21 0.63 -0.37	38.31 0.63 -0.47	38.25 0.67 -0.34	38.17 0.67 -0.26	38.08 0.63 -0.20	37.98 0.56 -0.22	38.34 0.75 -0.23	39.14 0.86 -0.84	39.31 0.83 -0.98	38.87 0.82 -0.65	38.68 0.79 -0.49	39.12 0.80 -0.26	38.11 0.60 -0.23	37.79 0.52 -0.21	
SOUTH CAIRO___GT 23612	46.38 4.13 -5.04	43.89 3.98 -2.75	39.81 3.55 0.00	39.98 3.60 0.00	40.71 3.80 0.00	40.75 3.81 0.00	44.81 4.11 -3.64	41.38 4.17 0.00	46.29 4.40 -4.60	53.51 4.40 -11.82	54.80 4.39 -13.21	58.25 4.46 -16.58	53.68 4.43 -12.01	50.69 4.25 -9.20	48.56 4.17 -7.15	49.06 4.17 -7.68	50.10 4.45 -8.29	71.95 4.57 -29.95	76.70 4.39 -34.80	65.21 4.56 -23.25	59.78 4.79 -17.59	52.32 4.83 -9.43	49.87 4.36 -8.22	48.35 3.78 -7.51	
SOUTH HAMPTN___IC 23720	46.96 5.25 -4.51	44.79 5.17 -2.46	40.51 4.24 -0.01	40.72 4.33 -0.01	41.53 4.61 -0.01	41.74 4.73 -0.06	45.71 5.08 -3.58	47.94 5.21 -5.52	54.71 5.41 -12.02	59.22 5.70 -16.23	57.89 5.62 -15.07	58.57 5.62 -15.74	58.05 5.70 -15.10	52.99 5.74 -10.01	52.49 5.70 -9.54	50.90 5.69 -8.00	63.49 6.01 -20.12	82.29 5.91 -38.94	84.10 6.23 -40.36	71.59 6.25 -27.95	69.80 6.47 -25.93	63.69 5.90 -19.73	59.09 5.82 -15.99	49.68 5.89 -6.73	
SOUTHOLD___IC 23719	49.38 7.66 -4.51	46.69 7.06 -2.46	42.79 6.53 -0.01	43.01 6.62 -0.01	43.86 6.94 -0.01	44.17 7.17 -0.06	48.19 7.56 -3.58	50.51 7.78 -5.52	57.39 8.09 -12.02	62.05 8.54 -16.23	60.61 8.33 -15.07	61.25 8.30 -15.74	60.69 8.34 -15.10	55.64 8.38 -10.01	55.10 8.31 -9.54	53.46 8.26 -8.00	66.14 8.67 -20.12	85.43 9.06 -38.94	86.84 8.97 -40.36	74.43 9.09 -27.95	72.67 9.35 -25.93	66.54 8.75 -19.73	61.67 8.39 -15.99	52.01 8.23 -6.73	
ST LAWRENCE____ 23600	36.35 -0.86 0.00	36.39 -0.78 0.00	35.86 -0.40 0.00	35.94 -0.44 0.00	36.35 -0.55 0.00	36.43 -0.52 0.00	36.32 -0.74 0.00	36.32 -0.89 0.00	36.28 -1.01 0.00	36.28 -1.01 0.00	36.32 -0.89 0.00	36.35 -0.86 0.00	36.35 -0.89 0.00	36.39 -0.86 0.00	36.43 -0.82 0.00	36.35 -0.86 0.00	36.31 -1.05 0.00	36.31 -1.12 0.00	36.31 -1.20 0.00	36.31 -1.08 0.00	36.28 -1.12 0.00	36.95 -1.10 0.00	36.39 -0.89 0.00	36.39 0.00 0.00	
STATION 5_MISC_HYD 23604	37.72 0.00 -0.51	37.30 -0.15 -0.28	35.93 -0.33 0.00	36.20 -0.18 0.00	36.43 -0.48 0.00	36.69 -0.26 0.00	37.02 -0.41 -0.37	37.25 0.04 0.00	37.75 0.00 -0.47	38.56 0.07 -1.20	38.54 -0.11 -1.44	38.85 -0.19 -1.83	38.84 0.37 -1.22	38.44 0.26 -0.93	38.23 0.26 -0.73	38.17 0.19 -0.78	38.46 0.26 -0.84	41.45 0.97 -3.04	42.21 1.16 -3.53	40.74 0.90 -2.44	39.78 0.60 -1.79	39.81 0.80 -0.96	38.38 0.26 -0.83	37.63 -0.19 -0.76	
STEEL___WIND 323596	35.02 -2.90 -0.71	34.66 -2.90 -0.39	33.43 -2.83 0.00	33.43 -2.95 0.00	33.66 -3.25 0.00	33.69 -3.25 0.00	33.83 -3.74 -0.51	33.82 -3.39 0.00	34.21 -3.73 -0.65	34.90 -4.03 -1.65	33.83 -4.20 -0.83	33.70 -4.35 -0.85	34.90 -4.02 -1.68	34.49 -4.06 -1.30	34.16 -4.10 -1.01	34.16 -4.13 -1.09	34.50 -4.03 -1.17	37.92 -3.74 -4.23	38.75 -3.68 -4.92	35.90 -3.96 -2.46	35.85 -4.04 -2.49	35.66 -3.73 -1.33	34.64 -3.80 -1.16	34.52 -3.59 -1.06	
STEBEN_REC_LFGE 323667	38.33 0.22 -0.90	37.77 0.11 -0.49	36.30 0.04 0.00	36.31 -0.07 0.00	36.69 -0.22 0.00	36.83 -0.11 0.00	37.41 -0.30 -0.65	37.39 0.19 0.00	38.18 0.07 -0.82	39.31 -0.07 -2.10	39.16 -0.37 -2.33	39.60 -0.52 -2.92	39.08 -0.30 -2.14	38.55 -0.34 -1.64	38.03 -0.48 -1.27	38.05 -0.52 -1.37	38.65 -0.19 -1.48	42.84 0.07 -5.33	43.89 0.19 -6.19	41.40 -0.11 -4.12	40.45 -0.07 -3.13	39.85 0.11 -1.68	38.37 -0.37 -1.46	38.06 -0.33 -1.34	
STONY___BROOK 24151	46.52 4.80 -4.51	44.24 4.61 -2.46	40.15 3.88 -0.01	40.32 3.93 -0.01	41.16 4.24 -0.01	41.33 4.32 -0.06	45.23 4.60 -3.58	47.45 4.73 -5.52	54.22 4.92 -12.02	58.66 5.15 -16.23	57.34 5.06 -15.07	58.09 5.13 -15.75	57.53 5.18 -15.11	52.52 5.25 -10.02	52.05 5.25 -9.56	50.46 5.25 -8.00	63.01 5.53 -20.12	81.85 5.47 -38.95	83.35 5.48 -40.36	70.92 5.57 -27.95	69.12 5.80 -25.93	63.35 5.56 -19.74	58.62 5.33 -16.00	49.01 5.23 -6.73	

STURGEON_POOL_HYD 23609	45.25 3.42 -4.62	43.07 3.38 -2.51	38.98 2.72 0.00	39.18 2.80 0.00	39.93 3.03 0.00	40.05 3.10 0.00	43.88 3.48 -3.34	40.78 3.57 0.00	45.27 3.77 -4.22	51.84 3.73 -10.83	52.98 3.68 -12.09	56.14 3.76 -15.18	52.04 3.80 -11.00	49.51 3.84 -8.42	47.59 3.80 -6.54	48.04 3.80 -7.04	49.14 4.18 -7.60	69.05 4.19 -27.43	73.36 3.98 -31.87	62.69 4.00 -21.29	57.70 4.19 -16.11	50.92 4.22 -8.63	48.73 3.91 -7.53	47.31 3.37 -6.88
SYRACUSE___ENERGY_ST1 323597	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
SYRACUSE___ENERGY_ST2 323598	37.30 -0.33 -0.43	36.92 -0.48 -0.23	35.79 -0.47 0.00	35.91 -0.47 0.00	36.35 -0.55 0.00	36.50 -0.44 0.00	36.96 -0.41 -0.31	36.87 -0.33 0.00	37.37 -0.30 -0.39	38.02 -0.26 -1.00	38.01 -0.33 -1.13	38.26 -0.37 -1.43	37.96 -0.30 -1.01	37.73 -0.30 -0.78	37.51 -0.34 -0.60	37.52 -0.33 -0.65	37.84 -0.22 -0.70	39.89 -0.07 -2.53	40.30 -0.15 -2.94	39.23 -0.15 -1.98	38.70 -0.19 -1.49	38.70 -0.15 -0.80	37.64 -0.34 -0.69	37.36 -0.33 -0.63
SYRACUSE___POWER 24017	37.41 -0.22 -0.43	37.07 -0.33 -0.23	35.90 -0.36 0.00	35.98 -0.40 0.00	36.47 -0.44 0.00	36.58 -0.37 0.00	37.03 -0.33 -0.31	36.98 -0.22 0.00	37.48 -0.19 -0.39	38.13 -0.15 -0.99	38.10 -0.22 -1.11	38.38 -0.22 -1.40	38.07 -0.19 -1.01	37.87 -0.15 -0.77	37.62 -0.22 -0.60	37.63 -0.22 -0.65	37.98 -0.07 -0.70	40.03 0.07 -2.52	40.48 0.04 -2.93	39.35 0.00 -1.96	38.84 -0.04 -1.48	38.85 0.00 -0.79	37.75 -0.22 -0.69	37.47 -0.22 -0.63
UNION___PROCESSING_DRP 323587	35.91 -1.82 -0.53	35.56 -1.90 -0.29	34.34 -1.92 0.00	34.45 -1.93 0.00	34.73 -2.18 0.00	34.88 -2.07 0.00	35.10 -2.33 -0.38	35.16 -2.05 0.00	35.56 -2.20 -0.48	36.17 -2.35 -1.24	36.25 -2.46 -1.50	36.58 -2.53 -1.90	36.23 -2.27 -1.25	35.90 -2.31 -0.96	35.65 -2.35 -0.75	35.63 -2.38 -0.80	35.95 -2.28 -0.87	38.61 -1.95 -3.13	39.23 -1.91 -3.63	37.79 -2.13 -2.52	36.95 -2.28 -1.84	36.95 -2.09 -0.98	35.90 -2.24 -0.86	35.65 -2.19 -0.78
UPPER HUDSON___HYD 24058	45.38 2.23 -5.94	43.60 3.20 -3.23	39.16 2.90 0.00	39.33 2.95 0.00	40.01 3.10 0.00	40.12 3.18 0.00	44.72 3.37 -4.29	40.74 3.53 0.00	46.54 3.84 -5.42	54.96 3.77 -13.91	56.45 3.68 -15.56	59.98 3.24 -19.53	54.54 3.17 -14.13	50.97 2.91 -10.82	48.45 2.79 -8.41	49.04 2.79 -9.04	49.92 2.80 -9.76	75.44 2.77 -35.24	81.54 3.08 -40.95	68.40 3.63 -27.37	61.47 3.37 -20.70	52.65 3.50 -11.09	50.28 3.32 -9.67	48.90 3.00 -8.84
UPPER RAQUET___HYD 24056	36.69 -0.52 0.00	36.80 -0.37 0.00	36.15 -0.11 0.00	36.12 -0.25 0.00	36.43 -0.48 0.00	36.65 -0.30 0.00	36.61 -0.44 0.00	36.61 -0.60 0.00	36.58 -0.71 0.00	36.65 -0.63 0.00	36.76 -0.45 0.00	36.80 -0.41 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.99 -0.26 0.00	36.72 -0.48 0.00	36.76 -0.60 0.00	36.87 -0.56 0.00	36.88 -0.64 0.00	36.76 -0.64 0.00	36.72 -0.67 0.00	37.41 -0.65 0.00	36.84 -0.45 0.00	36.87 -0.19 0.00
VISCHER___FERRY HYD 24020	45.50 2.57 -5.72	42.89 2.60 -3.11	38.58 2.32 0.00	38.74 2.36 0.00	39.42 2.51 0.00	39.42 2.48 0.00	43.78 2.59 -4.13	39.89 2.68 0.00	45.37 2.87 -5.22	53.52 2.83 -13.40	54.97 2.79 -14.97	58.72 2.72 -18.79	53.57 2.72 -13.61	50.32 2.64 -10.42	47.95 2.61 -8.10	48.48 2.57 -8.71	49.23 2.47 -9.40	73.88 2.51 -33.94	79.43 2.48 -39.44	66.33 2.58 -26.35	59.77 2.43 -19.94	51.29 2.55 -10.68	49.25 2.65 -9.32	47.90 2.33 -8.51
WADING RIVER_IC_1 23522	46.70 4.99 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.42 4.78 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.84 5.33 -16.23	57.52 5.25 -15.07	58.23 5.28 -15.74	57.71 5.36 -15.10	52.65 5.40 -10.01	52.19 5.40 -9.54	50.60 5.40 -7.99	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.14 5.80 -27.95	69.35 6.02 -25.93	63.16 5.37 -19.73	58.76 5.48 -15.99	49.38 5.60 -6.73
WADING RIVER_IC_2 23547	46.70 4.99 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.42 4.78 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.84 5.33 -16.23	57.52 5.25 -15.07	58.23 5.28 -15.74	57.71 5.36 -15.10	52.65 5.40 -10.01	52.19 5.40 -9.54	50.60 5.40 -7.99	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.14 5.80 -27.95	69.35 6.02 -25.93	63.16 5.37 -19.73	58.76 5.48 -15.99	49.38 5.60 -6.73
WADING RIVER_IC_3 23601	46.70 4.99 -4.51	44.35 4.72 -2.46	40.29 4.02 -0.01	40.46 4.07 -0.01	41.27 4.36 -0.01	41.48 4.47 -0.06	45.42 4.78 -3.58	47.60 4.87 -5.52	54.37 5.07 -12.02	58.84 5.33 -16.23	57.52 5.25 -15.07	58.23 5.28 -15.74	57.71 5.36 -15.10	52.65 5.40 -10.01	52.19 5.40 -9.54	50.60 5.40 -7.99	63.08 5.60 -20.12	81.65 5.28 -38.94	83.39 5.51 -40.36	71.14 5.80 -27.95	69.35 6.02 -25.93	63.16 5.37 -19.73	58.76 5.48 -15.99	49.38 5.60 -6.73
WALDEN___HYDRO 24148	44.39 2.79 -4.39	42.31 2.75 -2.39	38.40 2.14 0.00	38.56 2.18 0.00	39.31 2.40 0.00	39.38 2.44 0.00	43.01 2.78 -3.18	40.11 2.90 0.00	44.32 3.02 -4.02	50.58 2.98 -10.32	51.66 2.94 -11.52	54.64 2.98 -14.46	50.77 3.05 -10.47	48.36 3.09 -8.02	46.61 3.13 -6.23	47.04 3.13 -6.70	48.03 3.44 -7.24	66.89 3.33 -26.12	71.21 3.34 -30.36	61.00 3.33 -20.28	56.26 3.52 -15.35	49.82 3.54 -8.22	47.70 3.24 -7.17	46.42 2.82 -6.55
WARRENSBURG____ 23737	45.31 2.16 -5.94	43.49 3.09 -3.23	39.05 2.79 0.00	39.22 2.84 0.00	39.90 2.99 0.00	40.01 3.07 0.00	44.60 3.26 -4.29	40.63 3.42 0.00	46.47 3.77 -5.42	54.89 3.69 -13.91	56.38 3.61 -15.56	59.83 3.09 -19.53	54.43 3.05 -14.13	50.83 2.76 -10.82	48.30 2.64 -8.41	48.89 2.64 -9.04	49.81 2.69 -9.76	75.33 2.66 -35.24	81.42 2.96 -40.95	68.28 3.52 -27.37	61.39 3.29 -20.70	52.58 3.43 -11.09	50.20 3.24 -9.67	48.78 2.89 -8.84
WATERSIDE___6 8 9 23538	39.20 3.46 1.47	43.08 3.46 -2.46	38.95 2.68 -0.01	39.11 2.73 -0.01	39.90 2.99 -0.01	39.94 2.99 -0.01	43.69 3.37 -3.26	40.52 3.31 0.00	44.94 3.54 -4.11	51.50 3.65 -10.57	46.45 3.65 -5.60	50.16 3.72 -9.23	45.34 3.76 -4.34	42.45 3.87 -1.33	40.20 3.84 0.88	40.73 3.83 0.31	44.22 4.18 -2.68	67.03 4.12 -25.48	70.61 4.13 -28.97	57.95 4.08 -16.48	55.50 4.30 -13.80	49.50 4.34 -7.10	43.27 3.95 -2.04	40.10 3.37 0.33
WDELAWARE___HYD 323627	42.48 1.38 -3.89	40.78 1.49 -2.12	37.13 0.87 0.00	37.32 0.95 0.00	37.98 1.07 0.00	38.05 1.11 0.00	41.24 1.37 -2.81	38.62 1.41 0.00	42.40 1.57 -3.55	47.92 1.53 -9.11	48.86 1.49 -10.17	51.53 1.56 -12.76	48.06 1.56 -9.25	45.93 1.60 -7.09	44.35 1.60 -5.51	44.76 1.64 -5.92	45.69 1.94 -6.39	62.49 1.98 -23.07	66.31 1.99 -26.81	57.17 1.87 -17.91	52.94 1.98 -13.56	47.30 1.98 -7.26	45.37 1.75 -6.33	44.14 1.30 -5.79
WEST BABYLON___IC 23714	46.37 4.65 -4.51	44.13 4.50 -2.46	40.08 3.81 -0.01	40.24 3.86 -0.01	41.05 4.13 -0.01	41.18 4.17 -0.06	45.08 4.45 -3.58	47.27 4.54 -5.52	54.08 4.77 -12.02	58.43 4.92 -16.23	57.40 4.84 -15.36	58.09 4.87 -16.00	57.55 4.92 -15.39	52.71 4.99 -10.48	52.26 4.99 -10.03	50.51 4.99 -8.32	62.87 5.31 -20.20	82.07 5.35 -39.28	83.13 5.25 -40.37	70.62 5.27 -27.95	68.82 5.50 -25.93	63.46 5.48 -19.92	58.59 5.07 -16.24	48.49 4.71 -6.73

WEST CANADA___HYD 24049	37.37 0.26 0.10	37.38 0.26 0.05	36.44 0.18 0.00	36.56 0.18 0.00	37.09 0.18 0.00	37.13 0.18 0.00	37.21 0.22 0.07	37.47 0.26 0.00	37.50 0.30 0.09	37.36 0.30 0.22	37.26 0.30 0.25	37.19 0.30 0.31	37.32 0.30 0.23	37.37 0.30 0.17	37.41 0.30 0.13	37.36 0.30 0.14	37.54 0.34 0.16	37.21 0.34 0.56	37.20 0.34 0.65	37.30 0.34 0.44	37.40 0.34 0.33	38.22 0.34 0.18	37.43 0.30 0.15	37.14 0.22 0.14
WESTERN_NY_WIND 24143	35.70 -2.12 -0.61	35.27 -2.23 -0.33	34.08 -2.18 0.00	34.16 -2.22 0.00	34.36 -2.55 0.00	34.47 -2.48 0.00	34.57 -2.93 -0.44	34.64 -2.57 0.00	35.05 -2.80 -0.56	35.67 -3.06 -1.44	35.77 -3.24 -1.80	36.16 -3.35 -2.30	35.73 -2.98 -1.46	35.31 -3.05 -1.12	35.02 -3.09 -0.87	35.02 -3.13 -0.93	35.34 -3.03 -1.01	38.45 -2.62 -3.63	39.11 -2.63 -4.22	37.46 -2.92 -2.98	36.47 -3.07 -2.14	36.46 -2.74 -1.14	35.41 -2.87 -1.00	35.23 -2.74 -0.91
WESTOVER___LESR 323668	38.85 0.19 -1.45	38.15 0.19 -0.79	36.22 -0.04 0.00	36.31 -0.07 0.00	36.87 -0.04 0.00	36.87 -0.07 0.00	38.07 -0.04 -1.05	37.43 0.22 0.00	38.83 0.22 -1.32	40.87 0.19 -3.40	40.95 0.04 -3.70	41.84 0.00 -4.63	40.77 0.07 -3.45	39.97 0.07 -2.65	39.34 0.04 -2.06	39.42 0.00 -2.21	39.93 0.19 -2.39	46.28 0.22 -8.61	47.79 0.26 -10.01	44.20 0.19 -6.61	42.76 0.30 -5.06	41.11 0.34 -2.71	39.72 0.07 -2.36	39.18 -0.04 -2.16
WETHRSFD_WT_PWR 323626	36.05 -1.93 -0.78	35.66 -1.93 -0.42	34.30 -1.96 0.00	34.34 -2.04 0.00	34.66 -2.25 0.00	34.65 -2.29 0.00	34.95 -2.67 -0.56	34.94 -2.27 0.00	35.49 -2.50 -0.71	36.34 -2.76 -1.82	36.42 -2.98 -2.19	36.86 -3.13 -2.78	36.26 -2.83 -1.85	35.79 -2.87 -1.41	35.40 -2.94 -1.10	35.41 -2.98 -1.18	35.83 -2.80 -1.27	39.49 -2.55 -4.60	40.34 -2.51 -5.34	38.33 -2.77 -3.70	37.33 -2.77 -2.70	36.99 -2.51 -1.45	35.86 -2.68 -1.26	35.65 -2.56 -1.15
YORK___WARBASSE 23770	74.65 3.68 -33.76	43.20 3.57 -2.46	39.02 2.76 -0.01	39.19 2.80 -0.01	40.02 3.10 -0.01	40.02 3.07 -0.01	43.77 3.45 -3.26	40.59 3.39 0.00	45.01 3.62 -4.11	51.65 3.80 -10.57	83.14 3.80 -42.14	83.18 3.87 -42.10	83.18 3.91 -42.02	83.21 4.02 -41.94	83.18 3.99 -41.94	83.18 3.98 -41.99	74.76 4.33 -33.07	74.90 4.31 -33.16	83.39 4.28 -41.60	83.42 4.23 -41.80	83.42 4.45 -41.58	74.82 4.49 -32.28	74.76 4.10 -33.38	81.80 3.52 -41.22