

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/07/2011

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	46.79 3.16 -6.46	41.93 2.97 -1.79	39.99 2.93 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	69.44 6.49 -13.82	72.77 6.04 -20.61	86.54 6.01 -34.33	90.51 6.05 -37.93	82.33 6.09 -29.07	69.93 6.05 -16.95	68.16 5.92 -16.66	68.98 5.67 -19.70	94.76 5.88 -43.69	122.37 6.03 -69.60	103.79 6.74 -44.37	76.79 6.03 -24.05	70.70 5.20 -24.53	59.70 5.15 -12.30	54.28 4.58 -9.54	49.71 3.55 -9.19
74TH STREET_GT_1 24260	46.83 3.20 -6.46	41.97 3.01 -1.79	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.20 4.36 -20.06	67.34 7.06 -7.59	71.13 6.53 -15.46	76.27 6.09 -24.06	99.41 6.05 -47.15	105.97 6.10 -53.34	93.84 6.13 -40.53	76.43 6.10 -23.40	74.86 5.92 -23.36	74.85 5.71 -25.53	113.00 5.92 -61.88	149.60 6.03 -96.83	114.19 6.85 -54.66	76.84 6.07 -24.05	70.75 5.24 -24.54	59.75 5.20 -12.30	54.32 4.62 -9.54	49.79 3.62 -9.19
74TH STREET_GT_2 24261	46.83 3.20 -6.46	41.97 3.01 -1.79	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.20 4.36 -20.06	67.34 7.06 -7.59	71.13 6.53 -15.46	76.27 6.09 -24.06	99.41 6.05 -47.15	105.97 6.10 -53.34	93.84 6.13 -40.53	76.43 6.10 -23.40	74.86 5.92 -23.36	74.85 5.71 -25.53	113.00 5.92 -61.88	149.60 6.03 -96.83	114.19 6.85 -54.66	76.84 6.07 -24.05	70.75 5.24 -24.54	59.75 5.20 -12.30	54.32 4.62 -9.54	49.79 3.62 -9.19
ADK HUDSON___FALLS 24011	49.25 3.64 -8.43	43.33 3.83 -2.33	40.84 3.78 0.00	40.87 3.82 0.00	38.66 3.64 0.00	51.06 3.82 -10.90	70.76 3.79 -26.19	67.11 4.32 -10.11	62.80 3.98 -9.68	64.29 3.46 -14.72	65.07 3.60 -15.26	60.79 3.54 -10.72	58.58 3.35 -8.05	58.27 3.29 -8.05	48.79 2.87 -0.35	47.51 2.79 -1.12	52.03 2.98 -3.85	69.70 2.94 -20.02	73.22 3.64 -16.90	66.21 3.64 -15.85	64.37 2.74 -20.66	61.58 3.00 -16.33	55.63 2.81 -12.66	51.50 2.33 -12.20
ADK RESOURCE___RCVRY 23798	49.06 3.64 -8.25	43.35 3.90 -2.28	40.99 3.93 0.00	40.99 3.93 0.00	38.76 3.75 0.00	50.92 3.92 -10.66	70.42 4.04 -25.60	67.77 5.22 -9.87	63.68 4.86 -9.68	65.10 4.38 -14.60	65.71 4.48 -15.02	61.71 4.42 -10.76	59.69 4.39 -8.12	59.18 4.36 -7.89	50.29 4.06 -0.67	49.18 3.92 -1.65	53.73 4.11 -4.42	71.05 4.16 -20.16	74.81 4.74 -17.39	67.30 4.39 -16.20	64.98 3.32 -20.71	61.87 3.68 -15.95	55.94 3.41 -12.36	51.70 2.81 -11.91
ADK S GLENS___FALLS 24028	49.25 3.64 -8.43	43.33 3.83 -2.33	40.84 3.78 0.00	40.87 3.82 0.00	38.66 3.64 0.00	51.06 3.82 -10.90	70.76 3.79 -26.19	67.11 4.32 -10.11	62.80 3.98 -9.68	64.29 3.46 -14.72	65.07 3.60 -15.26	60.79 3.54 -10.72	58.58 3.35 -8.05	58.27 3.29 -8.05	48.79 2.87 -0.35	47.51 2.79 -1.12	52.03 2.98 -3.85	69.70 2.94 -20.02	73.22 3.64 -16.90	66.21 3.64 -15.85	64.37 2.74 -20.66	61.58 3.00 -16.33	55.63 2.81 -12.66	51.50 2.33 -12.20
ADK_NYS___DAM 23527	47.96 2.75 -8.04	42.29 2.90 -2.22	39.95 2.89 0.00	39.95 2.89 0.00	37.78 2.77 0.00	49.56 2.83 -10.39	68.68 2.94 -24.96	66.47 4.16 -9.63	62.40 3.93 -9.34	63.94 3.69 -14.13	64.50 3.70 -14.59	60.61 3.72 -10.36	58.75 3.77 -7.80	58.42 3.80 -7.69	49.71 3.65 -0.49	48.43 3.49 -1.34	52.80 3.62 -3.99	69.80 3.69 -19.37	73.32 4.11 -16.53	65.81 3.64 -15.45	63.73 2.83 -19.94	60.89 3.08 -15.56	55.28 3.05 -12.06	51.11 2.51 -11.62
AIR_PRODUCTS___DRP 24190	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
ALBANY___1 23571	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
ALBANY___2 23572	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
ALBANY___3 23573	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
ALBANY___4 23574	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92

ALBANY___LFGE 323615	47.66 2.08 -8.40	41.61 2.12 -2.32	39.17 2.11 0.00	39.17 2.11 0.00	37.01 2.00 0.00	49.13 1.93 -10.86	68.83 1.96 -26.09	65.50 2.74 -10.08	61.15 2.60 -9.42	62.99 2.44 -14.43	63.75 2.45 -15.09	59.39 2.47 -10.39	57.43 2.50 -7.75	57.43 2.49 -8.01	47.99 2.42 0.00	46.44 2.31 -0.52	50.72 2.40 -3.13	68.48 2.43 -19.32	71.38 2.79 -15.91	64.23 2.48 -15.05	62.93 1.93 -20.04	60.57 2.03 -16.29	54.84 2.05 -12.63	50.84 1.70 -12.17
ALCOA_RYNLDS___DRP 24188	36.35 -0.82 0.00	36.32 -0.85 0.00	36.32 -0.74 0.00	36.32 -0.74 0.00	34.18 -0.84 0.00	35.68 -0.65 0.00	39.72 -1.06 0.00	50.68 -2.00 0.00	47.12 -2.01 0.00	44.27 -1.84 0.00	44.40 -1.80 0.00	44.62 -1.91 0.00	45.48 -1.70 0.00	45.24 -1.69 0.00	43.88 -1.69 0.00	41.99 -1.61 0.00	43.39 -1.81 0.00	44.96 -1.78 0.00	50.68 -2.00 0.00	44.80 -1.92 0.00	39.20 -1.76 0.00	40.39 -1.86 0.00	38.60 -1.57 0.00	36.16 -0.81 0.00
ALLEGHENY___COGEN 23514	38.17 -0.04 -1.03	37.42 -0.04 -0.29	36.69 -0.37 0.00	36.69 -0.37 0.00	34.88 -0.14 0.00	38.11 0.44 -1.34	45.17 1.18 -3.21	55.03 0.90 -1.46	51.86 1.28 -1.44	49.22 0.97 -2.13	49.32 0.97 -2.14	49.12 0.98 -1.61	49.08 0.66 -1.24	48.65 0.61 -1.11	46.48 0.68 -0.22	44.75 0.70 -0.45	46.98 0.90 -0.88	50.63 0.84 -3.06	56.62 1.00 -2.94	50.28 1.03 -2.55	45.17 1.11 -3.10	44.98 0.51 -2.23	42.41 0.52 -1.73	38.82 0.18 -1.66
ALTONA_WT_PWR 323606	36.91 -0.26 0.00	36.84 -0.33 0.00	36.76 -0.30 0.00	36.80 -0.26 0.00	34.60 -0.42 0.00	36.34 0.00 0.00	40.65 -0.12 0.00	52.26 -0.42 0.00	48.55 -0.59 0.00	45.56 -0.55 0.00	45.65 -0.55 0.00	45.88 -0.65 0.00	46.71 -0.47 0.00	46.51 -0.42 0.00	45.07 -0.50 0.00	43.12 -0.48 0.00	44.65 -0.54 0.00	46.27 -0.47 0.00	52.16 -0.53 0.00	46.10 -0.61 0.00	40.30 -0.66 0.00	41.36 -0.89 0.00	39.20 -0.96 0.00	36.79 -0.18 0.00
AMERICAN_REF_FUEL 24010	35.37 -2.75 -0.95	34.65 -2.79 -0.26	33.80 -3.26 0.00	33.80 -3.26 0.00	32.14 -2.87 0.00	34.84 -2.73 -1.23	40.38 -3.34 -2.94	47.52 -5.27 -0.10	46.15 -4.32 -1.34	43.95 -4.15 -1.98	43.90 -4.30 -1.99	43.85 -4.19 -1.50	43.75 -4.58 -1.15	43.50 -4.46 -1.03	41.77 -4.01 -0.21	40.36 -3.66 -0.42	42.26 -3.75 -0.82	45.18 -4.39 -2.84	47.63 -5.11 -0.05	44.78 -4.30 -2.37	40.44 -3.40 -2.88	40.35 -3.97 -2.07	38.51 -3.25 -1.61	35.49 -3.03 -1.55
ARTHUR_KILL_GT_1 23520	47.13 3.49 -6.47	42.27 3.31 -1.80	40.28 3.22 0.00	40.28 3.22 0.00	38.06 3.05 0.00	47.89 3.20 -8.35	71.28 4.49 -26.01	74.50 7.01 -14.81	74.50 6.19 -19.17	75.11 5.76 -23.23	95.80 5.54 -44.05	101.73 5.58 -49.61	90.64 5.71 -37.76	74.54 5.77 -21.84	74.54 5.61 -23.36	74.54 5.41 -25.53	108.15 5.47 -57.48	142.64 5.65 -90.25	113.88 6.53 -54.66	76.65 5.89 -24.05	74.53 5.12 -28.45	74.50 5.37 -26.89	72.31 4.86 -27.29	74.50 3.85 -33.68
ARTHUR_KILL_2 23512	47.13 3.49 -6.47	42.27 3.31 -1.80	40.28 3.22 0.00	40.28 3.22 0.00	38.06 3.05 0.00	47.89 3.20 -8.35	71.28 4.49 -26.01	74.50 7.01 -14.81	74.50 6.19 -19.17	75.11 5.76 -23.23	95.80 5.54 -44.05	101.73 5.58 -49.61	90.64 5.71 -37.76	74.54 5.77 -21.84	74.54 5.61 -23.36	74.54 5.41 -25.53	108.15 5.47 -57.48	142.64 5.65 -90.25	113.88 6.53 -54.66	76.65 5.89 -24.05	74.53 5.12 -28.45	74.50 5.37 -26.89	72.31 4.86 -27.29	74.50 3.85 -33.68
ARTHUR_KILL_3 23513	46.60 2.97 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.49 2.80 -8.35	70.95 4.16 -26.01	73.73 6.80 -14.25	72.28 6.24 -16.90	75.12 5.76 -23.23	96.04 5.78 -44.06	101.83 5.68 -49.62	90.65 5.71 -37.76	74.45 5.68 -21.85	72.88 5.56 -21.75	73.09 5.36 -24.13	108.20 5.51 -57.49	142.65 5.65 -90.26	111.24 6.37 -52.18	76.42 5.65 -24.06	74.33 4.92 -28.45	73.97 4.90 -26.82	71.78 4.34 -27.28	74.01 3.36 -33.67
ASHOKAN____ 23654	47.84 3.68 -6.99	42.63 3.53 -1.93	40.50 3.45 0.00	40.50 3.45 0.00	38.34 3.33 0.00	49.00 3.63 -9.03	67.16 4.69 -21.70	68.22 7.22 -8.32	66.97 6.83 -11.01	67.69 6.36 -15.20	66.75 6.38 -14.16	65.56 6.42 -12.61	63.67 6.42 -10.07	60.03 6.15 -6.96	56.05 5.88 -4.60	57.95 6.06 -8.28	63.37 6.19 -11.98	77.80 6.50 -24.57	85.72 7.43 -25.61	75.76 6.49 -22.56	70.59 5.57 -24.06	61.17 5.45 -13.47	55.62 5.02 -10.44	51.21 4.18 -10.06
ASTORIA_EAST_ENERGY_CC1 323581	46.87 3.23 -6.47	42.05 3.09 -1.80	40.06 3.00 0.00	40.06 3.00 0.00	37.82 2.80 0.00	47.63 2.94 -8.35	65.03 4.20 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.90 5.92 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.38 5.75 -27.89	87.76 6.48 -28.60	76.64 5.89 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
ASTORIA_EAST_ENERGY_CC2 323582	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.82 2.80 0.00	47.63 2.94 -8.35	65.03 4.20 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.64 5.89 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
ASTORIA_GT2_1 24094	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT2_2 24095	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT2_3 24096	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT2_4 24097	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT3_1 24098	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19

ASTORIA_GT3_2 24099	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT3_3 24100	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT3_4 24101	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT4_1 24102	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT4_2 24103	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT4_3 24104	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT4_4 24105	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT_1 23523	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT_10 24110	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
ASTORIA_GT_11 24225	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
ASTORIA_GT_12 24226	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
ASTORIA_GT_13 24227	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
ASTORIA_GT_5 24106	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT_7 24107	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA_GT_8 24108	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19
ASTORIA___2 24149	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.58 6.13 -15.33	66.92 6.01 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.15 6.15 -7.08	57.94 5.97 -6.40	66.01 5.76 -16.65	67.02 5.92 -15.90	80.38 5.75 -27.89	87.82 6.53 -28.60	76.69 5.93 -24.05	70.61 5.12 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.72 3.55 -9.19

ASTORIA___3 23516	46.98	42.13	40.13	40.13	37.92	47.81	65.32	68.60	74.99	76.41	99.50	106.06	93.98	76.57	75.00	74.98	113.09	149.74	114.30	76.98	70.87	60.01	54.44	49.91
	3.35	3.16	3.08	3.08	2.91	3.12	4.49	7.22	6.68	6.23	6.15	6.19	6.27	6.24	6.06	5.84	6.01	6.17	6.95	6.21	5.37	5.32	4.74	3.73
	-6.47	-1.80	0.00	0.00	0.00	-8.35	-20.06	-8.70	-19.17	-24.06	-47.15	-53.34	-40.53	-23.40	-23.36	-25.53	-61.88	-96.83	-54.66	-24.05	-24.54	-12.44	-9.54	-9.19
ASTORIA___4 23517	46.87	42.05	40.10	40.06	37.85	47.67	65.07	67.33	66.98	67.58	66.92	66.91	64.84	60.15	57.94	66.01	67.02	80.38	87.82	76.69	70.61	59.93	54.36	49.72
	3.23	3.09	3.04	3.00	2.84	2.98	4.24	7.06	6.53	6.13	6.01	6.05	6.13	6.15	5.97	5.76	5.92	5.75	6.53	5.93	5.12	5.24	4.66	3.55
	-6.47	-1.80	0.00	0.00	0.00	-8.35	-20.05	-7.59	-11.31	-15.33	-14.71	-14.33	-11.52	-7.08	-6.40	-16.65	-15.90	-27.89	-28.60	-24.05	-24.53	-12.44	-9.54	-9.19
ASTORIA___5 23518	46.98	42.13	40.13	40.13	37.92	47.81	65.32	68.60	74.99	76.41	99.50	106.06	93.98	76.57	75.00	74.98	113.09	149.74	114.30	76.98	70.87	60.01	54.44	49.91
	3.35	3.16	3.08	3.08	2.91	3.12	4.49	7.22	6.68	6.23	6.15	6.19	6.27	6.24	6.06	5.84	6.01	6.17	6.95	6.21	5.37	5.32	4.74	3.73
	-6.47	-1.80	0.00	0.00	0.00	-8.35	-20.06	-8.70	-19.17	-24.06	-47.15	-53.34	-40.53	-23.40	-23.36	-25.53	-61.88	-96.83	-54.66	-24.05	-24.54	-12.44	-9.54	-9.19
ATHENS_STG_1 23668	46.18	40.97	38.84	38.84	36.70	47.36	65.34	65.50	65.30	65.95	64.48	64.22	62.35	57.95	55.81	58.39	64.15	77.45	86.36	76.03	70.13	58.63	53.25	48.90
	1.86	1.82	1.78	1.78	1.68	1.78	2.37	4.95	4.57	4.24	4.25	4.28	4.29	4.32	4.19	4.06	4.16	4.30	4.85	4.25	3.65	3.63	3.21	2.40
	-7.15	-1.98	0.00	0.00	0.00	-9.24	-22.19	-7.87	-11.60	-15.59	-14.02	-13.41	-10.88	-6.71	-6.05	-10.73	-14.80	-26.41	-28.83	-25.07	-25.52	-12.74	-9.88	-9.52
ATHENS_STG_2 23670	46.18	40.97	38.84	38.84	36.70	47.36	65.34	65.50	65.30	65.95	64.48	64.22	62.35	57.95	55.81	58.39	64.15	77.45	86.36	76.03	70.13	58.63	53.25	48.90
	1.86	1.82	1.78	1.78	1.68	1.78	2.37	4.95	4.57	4.24	4.25	4.28	4.29	4.32	4.19	4.06	4.16	4.30	4.85	4.25	3.65	3.63	3.21	2.40
	-7.15	-1.98	0.00	0.00	0.00	-9.24	-22.19	-7.87	-11.60	-15.59	-14.02	-13.41	-10.88	-6.71	-6.05	-10.73	-14.80	-26.41	-28.83	-25.07	-25.52	-12.74	-9.88	-9.52
ATHENS_STG_3 23677	46.18	40.97	38.84	38.84	36.70	47.36	65.34	65.50	65.30	65.95	64.48	64.22	62.35	57.95	55.81	58.39	64.15	77.45	86.36	76.03	70.13	58.63	53.25	48.90
	1.86	1.82	1.78	1.78	1.68	1.78	2.37	4.95	4.57	4.24	4.25	4.28	4.29	4.32	4.19	4.06	4.16	4.30	4.85	4.25	3.65	3.63	3.21	2.40
	-7.15	-1.98	0.00	0.00	0.00	-9.24	-22.19	-7.87	-11.60	-15.59	-14.02	-13.41	-10.88	-6.71	-6.05	-10.73	-14.80	-26.41	-28.83	-25.07	-25.52	-12.74	-9.88	-9.52
BARRETT_IC_1 23704	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_10 23701	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_11 23702	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_12 23703	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_2 23705	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_3 23706	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_4 23707	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_5 23708	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_6 23709	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19
BARRETT_IC_7 23710	62.23	42.87	40.74	40.66	38.36	48.63	67.42	70.93	68.63	70.93	80.03	80.03	70.93	68.64	68.64	68.64	67.54	88.46	88.29	77.18	71.06	66.76	65.45	49.75
	4.05	3.83	3.59	3.52	3.26	3.85	5.14	7.90	7.32	6.78	6.61	6.70	6.75	6.76	6.56	6.32	6.51	6.17	7.01	6.40	5.57	5.66	5.30	3.59
	-21.01	-1.87	-0.09	-0.09	-0.09	-8.44	-21.50	-10.34	-12.17	-18.03	-27.22	-26.80	-17.00	-14.95	-16.51	-18.71	-15.83	-35.56	-28.60	-24.07	-24.53	-18.85	-19.99	-9.19

BARRETT_IC_8 23711	62.23 4.05 -21.01	42.87 3.83 -1.87	40.74 3.59 -0.09	40.66 3.52 -0.09	38.36 3.26 -0.09	48.63 3.85 -8.44	67.42 5.14 -21.50	70.93 7.90 -10.34	68.63 7.32 -12.17	70.93 6.78 -18.03	80.03 6.61 -27.22	80.03 6.70 -26.80	70.93 6.75 -17.00	68.64 6.76 -14.95	68.64 6.56 -16.51	68.64 6.32 -18.71	67.54 6.51 -15.83	88.46 6.17 -35.56	88.29 7.01 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	66.76 5.66 -18.85	65.45 5.30 -19.99	49.75 3.59 -9.19
BARRETT_IC_9 23700	62.23 4.05 -21.01	42.87 3.83 -1.87	40.74 3.59 -0.09	40.66 3.52 -0.09	38.36 3.26 -0.09	48.63 3.85 -8.44	67.42 5.14 -21.50	70.93 7.90 -10.34	68.63 7.32 -12.17	70.93 6.78 -18.03	80.03 6.61 -27.22	80.03 6.70 -26.80	70.93 6.75 -17.00	68.64 6.76 -14.95	68.64 6.56 -16.51	68.64 6.32 -18.71	67.54 6.51 -15.83	88.46 6.17 -35.56	88.29 7.01 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	66.76 5.66 -18.85	65.45 5.30 -19.99	49.75 3.59 -9.19
BARRETT___1 23545	62.23 4.05 -21.01	42.87 3.83 -1.87	40.74 3.59 -0.09	40.66 3.52 -0.09	38.36 3.26 -0.09	48.63 3.85 -8.44	67.42 5.14 -21.50	70.93 7.90 -10.34	68.63 7.32 -12.17	70.93 6.78 -18.03	80.03 6.61 -27.22	80.03 6.70 -26.80	70.93 6.75 -17.00	68.64 6.76 -14.95	68.64 6.56 -16.51	68.64 6.32 -18.71	67.54 6.51 -15.83	88.46 6.17 -35.56	88.29 7.01 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	66.76 5.66 -18.85	65.45 5.30 -19.99	49.75 3.59 -9.19
BARRETT___2 23546	62.23 4.05 -21.01	42.87 3.83 -1.87	40.74 3.59 -0.09	40.66 3.52 -0.09	38.36 3.26 -0.09	48.63 3.85 -8.44	67.42 5.14 -21.50	70.93 7.90 -10.34	68.63 7.32 -12.17	70.93 6.78 -18.03	80.03 6.61 -27.22	80.03 6.70 -26.80	70.93 6.75 -17.00	68.64 6.76 -14.95	68.64 6.56 -16.51	68.64 6.32 -18.71	67.54 6.51 -15.83	88.46 6.17 -35.56	88.29 7.01 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	66.76 5.66 -18.85	65.45 5.30 -19.99	49.75 3.59 -9.19
BEACON___LESR 323632	47.60 2.23 -8.20	41.71 2.27 -2.27	39.28 2.22 0.00	39.28 2.22 0.00	37.15 2.14 0.00	49.04 2.11 -10.60	68.36 2.12 -25.46	65.52 3.00 -9.84	61.17 2.85 -9.19	62.83 2.63 -14.08	63.52 2.59 -14.72	59.28 2.61 -10.14	57.34 2.59 -7.56	57.37 2.63 -7.81	48.12 2.55 0.00	46.60 2.49 -0.51	50.82 2.58 -3.05	68.20 2.62 -18.85	71.15 2.95 -15.52	64.05 2.66 -14.68	62.60 2.09 -19.55	60.30 2.15 -15.89	54.69 2.21 -12.32	50.69 1.85 -11.87
BEAVER RIVER___HYD 24048	37.54 0.37 0.00	37.47 0.30 0.00	37.32 0.26 0.00	37.32 0.26 0.00	35.16 0.14 0.00	36.88 0.55 0.00	41.96 1.18 0.00	54.07 1.21 -0.18	50.33 1.03 -0.17	47.39 1.01 -0.26	47.63 1.16 -0.27	47.83 1.12 -0.18	48.40 1.09 -0.14	48.01 0.94 -0.14	46.48 0.91 0.00	44.40 0.78 -0.01	46.24 0.99 -0.06	48.34 1.26 -0.34	54.55 1.58 -0.28	48.15 1.17 -0.27	42.38 1.06 -0.36	43.34 0.80 -0.29	40.99 0.60 -0.22	37.79 0.59 -0.22
BEEBEE_GT_13 23619	37.13 -0.78 -0.74	36.71 -0.67 -0.20	36.09 -0.96 0.00	36.13 -0.93 0.00	34.35 -0.67 0.00	37.22 -0.07 -0.95	43.71 0.65 -2.28	54.10 0.26 -1.15	50.95 0.74 -1.08	48.27 0.55 -1.60	48.51 0.69 -1.61	48.49 0.74 -1.21	48.63 0.52 -0.93	48.28 0.52 -0.83	46.33 0.59 -0.17	44.51 0.57 -0.34	46.44 0.59 -0.66	49.64 0.61 -2.29	55.64 0.63 -2.33	49.27 0.65 -1.91	43.98 0.70 -2.33	44.13 0.21 -1.67	41.58 0.12 -1.30	37.82 -0.41 -1.25
BETHLEHEM___GRP 23843	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
BETHLEHEM___GS1 323560	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
BETHLEHEM___GS2 323561	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
BETHLEHEM___GS3 323562	47.19 1.78 -8.23	41.27 1.82 -2.28	38.84 1.78 0.00	38.84 1.78 0.00	36.73 1.72 0.00	48.54 1.56 -10.64	67.81 1.47 -25.57	64.78 2.21 -9.88	60.48 2.11 -9.23	62.24 1.98 -14.14	62.98 1.99 -14.79	58.72 2.00 -10.18	56.81 2.03 -7.60	56.80 2.02 -7.85	47.53 1.96 0.00	46.03 1.92 -0.51	50.20 1.94 -3.06	67.63 1.96 -18.93	70.49 2.21 -15.59	63.46 2.01 -14.74	62.16 1.56 -19.64	59.82 1.61 -15.96	54.23 1.69 -12.38	50.23 1.33 -11.92
BETHLEHEM___STEEL 23779	35.59 -2.60 -1.02	34.78 -2.68 -0.28	33.98 -3.08 0.00	33.94 -3.11 0.00	32.32 -2.70 0.00	35.04 -2.62 -1.32	41.05 -2.90 -3.17	48.31 -4.64 -0.26	46.79 -3.78 -1.44	44.55 -3.69 -2.12	44.51 -3.84 -2.14	44.37 -3.77 -1.61	44.31 -4.10 -1.23	44.05 -3.99 -1.11	42.15 -3.65 -0.22	40.74 -3.31 -0.45	42.73 -3.34 -0.88	45.85 -3.93 -3.04	48.57 -4.48 -0.37	45.46 -3.78 -2.54	41.10 -2.95 -3.09	40.88 -3.59 -2.22	38.91 -2.97 -1.72	35.90 -2.74 -1.66
BETHPAGE_CC_5 323564	49.09 4.24 -7.68	42.93 3.98 -1.79	40.80 3.74 0.00	40.73 3.67 0.00	38.41 3.40 0.00	48.58 3.89 -8.35	66.30 5.34 -20.18	68.72 8.22 -7.82	68.17 7.67 -11.37	68.86 7.19 -15.55	68.98 7.02 -15.75	68.97 7.07 -15.37	66.28 7.12 -11.97	61.85 7.18 -7.74	59.80 6.97 -7.26	61.79 6.72 -11.47	67.90 6.87 -15.83	89.35 7.06 -35.56	89.24 7.96 -28.60	77.92 7.15 -24.07	71.47 5.98 -24.53	64.39 5.96 -16.18	56.04 5.46 -10.41	49.79 3.62 -9.19
BINGHAMTON___COGEN 23790	39.49 0.22 -2.10	37.94 0.19 -0.58	37.09 0.04 0.00	37.09 0.04 0.00	35.12 0.11 0.00	39.31 0.25 -2.72	48.00 0.69 -6.53	55.89 0.68 -2.52	52.51 0.64 -2.73	50.66 0.51 -4.04	50.68 0.42 -4.06	50.01 0.42 -3.06	49.81 0.28 -2.34	49.31 0.28 -2.10	46.31 0.32 -0.42	44.77 0.31 -0.86	47.23 0.36 -1.67	52.85 0.33 -5.79	58.20 0.47 -5.05	51.96 0.42 -4.83	47.33 0.49 -5.88	46.80 0.34 -4.22	43.75 0.32 -3.27	40.35 0.22 -3.15
BLACK RIVER___HYD 24047	38.18 0.78 -0.23	37.94 0.71 -0.06	37.69 0.63 0.00	37.69 0.63 0.00	35.51 0.49 0.00	37.65 1.02 -0.30	43.46 1.96 -0.72	55.24 2.21 -0.34	51.42 1.97 -0.32	48.50 1.89 -0.49	48.80 2.08 -0.51	48.98 2.09 -0.35	49.43 1.98 -0.26	49.03 1.83 -0.27	47.30 1.73 0.00	45.19 1.57 -0.02	47.20 1.90 -0.11	49.68 2.29 -0.66	56.02 2.79 -0.54	49.42 2.20 -0.51	43.61 1.97 -0.68	44.45 1.65 -0.55	41.88 1.29 -0.43	38.46 1.07 -0.41
BLISS_WT_PWR 323608	37.44 -0.82 -1.09	36.39 -1.08 -0.30	35.65 -1.41 0.00	35.61 -1.45 0.00	33.65 -1.37 0.00	36.73 -1.02 -1.41	44.06 -0.12 -3.41	50.65 -2.48 -0.44	48.85 -1.82 -1.53	46.53 -1.84 -2.26	46.45 -2.03 -2.27	46.20 -2.05 -1.71	45.99 -2.50 -1.31	45.67 -2.44 -1.18	43.57 -2.23 -0.24	41.99 -2.09 -0.48	44.14 -1.99 -0.93	47.50 -2.48 -3.24	50.85 -2.58 -0.74	47.17 -2.24 -2.70	42.65 -1.60 -3.29	42.28 -2.32 -2.36	41.11 -0.88 -1.83	38.11 -0.63 -1.76

BLUE_CIRC_CHEM_DRP 24182	46.84 1.52 -8.15	40.95 1.52 -2.25	38.54 1.48 0.00	38.54 1.48 0.00	36.42 1.40 0.00	48.29 1.42 -10.53	67.75 1.67 -25.30	64.99 2.53 -9.78	60.63 2.36 -9.13	62.33 2.21 -14.00	63.01 2.17 -14.64	58.80 2.19 -10.08	56.92 2.22 -7.52	56.90 2.21 -7.77	47.71 2.14 0.00	46.20 2.09 -0.51	50.40 2.17 -3.03	67.67 2.20 -18.74	70.59 2.48 -15.43	63.50 2.20 -14.59	62.20 1.80 -19.44	59.91 1.86 -15.80	54.22 1.81 -12.25	50.18 1.41 -11.80
BOC_GAS_DRP 24189	46.89 1.49 -8.23	40.93 1.49 -2.28	38.54 1.48 0.00	38.54 1.48 0.00	36.42 1.40 0.00	48.40 1.42 -10.64	67.93 1.59 -25.56	64.99 2.42 -9.89	60.34 2.26 -8.94	62.09 2.12 -13.85	62.98 2.13 -14.65	58.50 2.14 -9.83	56.57 2.12 -7.27	56.91 2.16 -7.82	47.25 2.10 0.42	45.41 2.01 0.20	49.49 2.08 -2.21	67.05 2.15 -18.16	69.52 2.37 -14.47	62.65 2.10 -13.83	61.65 1.72 -18.97	60.00 1.77 -15.97	54.31 1.77 -12.38	50.27 1.37 -11.93
BORALEX_4TH_BRANCH 23824	47.96 2.75 -8.04	42.29 2.90 -2.22	39.95 2.89 0.00	39.95 2.89 0.00	37.78 2.77 0.00	49.56 2.83 -10.39	68.68 2.94 -24.96	66.47 4.16 -9.63	62.40 3.93 -9.34	63.94 3.69 -14.13	64.50 3.70 -14.59	60.61 3.72 -10.36	58.75 3.77 -7.80	58.42 3.80 -7.69	49.71 3.65 -0.49	48.43 3.49 -1.34	52.80 3.62 -3.99	69.80 3.69 -19.37	73.32 4.11 -16.53	65.81 3.64 -15.45	63.73 2.83 -19.94	60.89 3.08 -15.56	55.28 3.05 -12.06	51.11 2.51 -11.62
BOWLINE___1 23526	46.17 2.68 -6.32	41.45 2.53 -1.75	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.02 2.51 -8.17	64.04 3.63 -19.63	66.13 6.01 -7.44	65.65 5.55 -10.96	66.07 5.12 -14.84	65.21 5.08 -13.92	65.07 5.12 -13.42	63.14 5.14 -10.82	58.73 5.12 -6.69	56.54 5.01 -5.95	58.64 4.80 -10.24	64.89 4.97 -14.72	78.06 5.09 -26.23	85.94 5.80 -27.46	75.25 5.14 -23.40	69.33 4.46 -23.90	58.69 4.39 -12.05	53.40 3.90 -9.34	48.97 3.00 -9.00
BOWLINE___2 23595	46.17 2.68 -6.32	41.45 2.53 -1.75	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.02 2.51 -8.17	64.04 3.63 -19.63	66.13 6.01 -7.44	65.65 5.55 -10.96	66.07 5.12 -14.84	65.21 5.08 -13.92	65.07 5.12 -13.42	63.14 5.14 -10.82	58.73 5.12 -6.69	56.54 5.01 -5.96	58.64 4.80 -10.24	64.89 4.97 -14.73	78.07 5.09 -26.24	85.94 5.80 -27.46	75.25 5.14 -23.40	69.33 4.46 -23.91	58.69 4.39 -12.05	53.40 3.90 -9.34	48.97 3.00 -9.00
BROOKHAVEN___DRP 24191	48.93 4.83 -6.93	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.54 3.85 -8.35	66.43 5.55 -20.10	68.95 8.59 -7.68	68.57 8.11 -11.32	69.13 7.61 -15.41	68.70 7.39 -15.10	68.65 7.40 -14.72	66.23 7.36 -11.69	61.63 7.37 -7.33	59.46 7.15 -6.73	61.55 6.89 -11.06	68.21 7.19 -15.83	90.05 7.76 -35.56	90.08 8.80 -28.60	78.53 7.75 -24.07	72.08 6.59 -24.53	64.45 6.17 -16.03	55.69 5.66 -9.87	49.82 3.66 -9.19
BROOKLYN_NAVY_YARD 23515	46.68 3.05 -6.46	41.78 2.82 -1.79	39.80 2.74 0.00	39.76 2.71 0.00	37.57 2.56 0.00	47.52 2.83 -8.35	65.08 4.24 -20.06	67.07 6.80 -7.59	66.64 6.19 -11.32	67.22 5.76 -15.34	66.65 5.73 -14.72	66.64 5.77 -14.33	64.52 5.80 -11.53	59.83 5.82 -7.08	57.63 5.65 -6.41	65.67 5.41 -16.66	66.71 5.60 -15.91	80.39 5.75 -27.90	87.77 6.48 -28.61	76.56 5.79 -24.05	70.58 5.08 -24.54	59.49 4.94 -12.30	54.08 4.38 -9.54	49.68 3.51 -9.19
BROOKLYN___ARMY_DRP 323595	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
BROOME___LFGE 323600	39.49 0.22 -2.10	37.94 0.19 -0.58	37.09 0.04 0.00	37.09 0.04 0.00	35.12 0.11 0.00	39.31 0.25 -2.72	48.00 0.69 -6.53	55.89 0.68 -2.52	52.51 0.64 -2.73	50.66 0.51 -4.04	50.68 0.42 -4.06	50.01 0.42 -3.06	49.81 0.28 -2.34	49.31 0.28 -2.10	46.31 0.32 -0.42	44.77 0.31 -0.86	47.23 0.36 -1.67	52.85 0.33 -5.79	58.20 0.47 -5.05	51.96 0.42 -4.83	47.33 0.49 -5.88	46.80 0.34 -4.22	43.75 0.32 -3.27	40.35 0.22 -3.15
BURROWS___LYONSDAL 23803	37.50 0.33 0.00	37.47 0.30 0.00	37.32 0.26 0.00	37.32 0.26 0.00	35.19 0.18 0.00	36.85 0.51 0.00	41.84 1.06 0.00	54.05 1.37 0.00	50.36 1.23 0.00	47.27 1.15 0.00	47.45 1.25 0.00	47.74 1.21 0.00	48.36 1.18 0.00	48.01 1.08 0.00	46.62 1.05 0.00	44.52 0.92 0.00	46.32 1.13 0.00	48.04 1.31 0.00	54.26 1.58 0.00	47.93 1.21 0.00	42.02 1.06 0.00	43.18 0.93 0.00	40.88 0.72 0.00	37.57 0.59 0.00
CAITHNESS_CC_1 323624	48.85 4.76 -6.93	43.38 4.42 -1.78	41.24 4.19 0.00	41.13 4.08 0.00	38.76 3.75 0.00	48.50 3.82 -8.35	66.30 5.42 -20.10	68.79 8.43 -7.68	68.42 7.96 -11.32	68.99 7.47 -15.40	68.61 7.30 -15.10	68.56 7.31 -14.72	66.09 7.22 -11.69	61.54 7.13 -7.33	59.32 7.02 -6.73	61.46 6.80 -11.05	68.12 7.10 -15.83	89.91 7.62 -35.56	89.93 8.64 -28.60	78.39 7.61 -24.07	72.00 6.51 -24.53	64.36 6.08 -16.03	55.61 5.58 -9.87	49.75 3.59 -9.19
CALPINE_BETH_PAGE_GT4 24209	49.32 4.20 -7.95	42.90 3.94 -1.79	40.80 3.74 0.00	40.73 3.67 0.00	38.41 3.40 0.00	48.62 3.92 -8.35	66.28 5.30 -20.20	68.67 8.11 -7.87	68.09 7.57 -11.39	68.82 7.10 -15.60	69.12 6.93 -15.98	69.11 6.98 -15.60	66.29 7.03 -12.08	61.95 7.13 -7.89	59.99 6.97 -7.44	61.89 6.67 -11.61	67.81 6.78 -15.83	89.21 6.92 -35.56	89.14 7.85 -28.60	77.78 7.01 -24.07	71.39 5.90 -24.53	64.40 5.91 -16.24	56.27 5.50 -10.61	49.82 3.66 -9.19
CALPINE_BETH_PAGE_GT_4 323586	49.32 4.20 -7.95	42.90 3.94 -1.79	40.80 3.74 0.00	40.73 3.67 0.00	38.41 3.40 0.00	48.62 3.92 -8.35	66.28 5.30 -20.20	68.67 8.11 -7.87	68.09 7.57 -11.39	68.82 7.10 -15.60	69.12 6.93 -15.98	69.11 6.98 -15.60	66.29 7.03 -12.08	61.95 7.13 -7.89	59.99 6.97 -7.44	61.89 6.67 -11.61	67.81 6.78 -15.83	89.21 6.92 -35.56	89.14 7.85 -28.60	77.78 7.01 -24.07	71.39 5.90 -24.53	64.40 5.91 -16.24	56.27 5.50 -10.61	49.82 3.66 -9.19
CALPINE_BP_GT1 23823	49.32 4.20 -7.95	42.90 3.94 -1.79	40.80 3.74 0.00	40.73 3.67 0.00	38.41 3.40 0.00	48.62 3.92 -8.35	66.28 5.30 -20.20	68.67 8.11 -7.87	68.09 7.57 -11.39	68.82 7.10 -15.60	69.12 6.93 -15.98	69.11 6.98 -15.60	66.29 7.03 -12.08	61.95 7.13 -7.89	59.99 6.97 -7.44	61.89 6.67 -11.61	67.81 6.78 -15.83	89.21 6.92 -35.56	89.14 7.85 -28.60	77.78 7.01 -24.07	71.39 5.90 -24.53	64.40 5.91 -16.24	56.27 5.50 -10.61	49.82 3.66 -9.19
CALSPAN___DRP 24200	35.59 -2.60 -1.02	34.78 -2.68 -0.28	33.98 -3.08 0.00	33.94 -3.11 0.00	32.32 -2.70 0.00	35.04 -2.62 -1.32	41.05 -2.90 -3.17	48.31 -4.64 -0.26	46.79 -3.78 -1.44	44.55 -3.69 -2.12	44.51 -3.84 -2.14	44.37 -3.77 -1.61	44.31 -4.10 -1.23	44.05 -3.99 -1.11	42.15 -3.65 -0.22	40.74 -3.31 -0.45	42.73 -3.34 -0.88	45.85 -3.93 -3.04	48.57 -4.48 -0.37	45.46 -3.78 -2.54	41.10 -2.95 -3.09	40.88 -3.59 -2.22	38.91 -2.97 -1.72	35.90 -2.74 -1.66
CANDIGU_WT_PWR 323617	38.09 -0.37 -1.30	37.08 -0.45 -0.36	36.32 -0.74 0.00	36.28 -0.78 0.00	34.46 -0.56 0.00	37.72 -0.29 -1.68	44.92 0.12 -4.02	53.81 -0.58 -1.71	50.65 -0.25 -1.76	48.30 -0.42 -2.60	48.22 -0.60 -2.62	47.90 -0.60 -1.97	47.79 -0.90 -1.51	47.39 -0.89 -1.36	45.11 -0.73 -0.27	43.50 -0.65 -0.55	45.68 -0.59 -1.08	49.67 -0.79 -3.73	55.33 -4.48 -3.43	49.21 -0.61 -3.11	44.50 -0.25 -3.78	44.20 -0.76 -2.72	41.75 -0.52 -2.11	38.56 -0.44 -2.03

CARR STREET_E_SYR 24060	37.26 -0.45 -0.53	36.83 -0.48 -0.15	36.50 -0.56 0.00	36.50 -0.56 0.00	34.53 -0.49 0.00	36.66 -0.36 -0.69	42.39 -0.04 -1.65	53.65 0.26 -0.71	50.12 0.34 -0.64	47.43 0.32 -0.98	47.56 0.32 -1.03	47.61 0.37 -0.71	47.90 0.19 -0.53	47.66 0.19 -0.55	45.75 0.18 0.00	43.81 0.17 -0.04	45.68 0.27 -0.21	48.38 0.33 -1.32	54.17 0.37 -1.12	48.06 0.33 -1.03	42.74 0.41 -1.37	43.74 0.38 -1.11	41.30 0.28 -0.86	37.92 0.11 -0.83
CARTHAGE__PAPER 23857	38.00 0.63 -0.20	37.78 0.56 -0.06	37.58 0.52 0.00	37.58 0.52 0.00	35.40 0.39 0.00	37.47 0.87 -0.26	43.07 1.67 -0.62	54.82 1.84 -0.30	51.03 1.62 -0.28	48.11 1.57 -0.43	48.41 1.76 -0.44	48.56 1.72 -0.31	49.06 1.65 -0.23	48.67 1.50 -0.24	46.98 1.41 0.00	44.93 1.31 -0.02	46.87 1.58 -0.09	49.22 1.92 -0.57	55.47 2.32 -0.47	48.98 1.82 -0.44	43.15 1.60 -0.59	44.08 1.35 -0.48	41.58 1.04 -0.37	38.22 0.89 -0.36
CE_DUNWOOD__DRP 24194	46.52 2.90 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.41 2.73 -8.34	64.74 3.91 -20.04	66.75 6.48 -7.59	66.40 5.99 -11.27	66.96 5.58 -15.26	66.28 5.54 -14.53	66.23 5.58 -14.12	64.16 5.61 -11.36	59.50 5.58 -6.98	57.30 5.42 -6.30	59.53 5.23 -10.69	66.21 5.42 -15.59	79.84 5.56 -27.54	87.39 6.27 -28.44	76.28 5.56 -24.01	70.24 4.79 -24.49	59.31 4.77 -12.29	53.95 4.26 -9.53	49.41 3.25 -9.18
CE_MILLWOOD__DRP 24193	46.40 2.79 -6.44	41.59 2.64 -1.78	39.65 2.59 0.00	39.61 2.56 0.00	37.43 2.42 0.00	47.28 2.62 -8.33	64.53 3.75 -20.00	66.47 6.22 -7.57	66.09 5.75 -11.21	66.64 5.35 -15.17	65.84 5.31 -14.32	65.75 5.35 -13.86	63.73 5.38 -11.17	59.16 5.35 -6.88	56.95 5.20 -6.18	59.19 5.01 -10.57	65.68 5.20 -15.29	79.15 5.33 -27.08	86.89 6.01 -28.20	75.97 5.33 -23.93	69.96 4.59 -24.41	59.07 4.56 -12.26	53.72 4.06 -9.50	49.24 3.11 -9.16
CE_NYC2_DRP 24202	46.98 3.35 -6.47	42.13 3.16 -1.80	40.17 3.11 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.11 6.24 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.04 6.11 -23.36	74.98 5.84 -25.53	113.13 6.06 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.91 5.41 -24.54	60.05 5.37 -12.44	54.48 4.78 -9.54	49.91 3.73 -9.19
CE_NYC_DRP 24195	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	70.10 6.49 -14.48	74.22 6.09 -22.02	91.80 6.05 -39.54	96.82 6.10 -44.19	87.04 6.13 -33.73	72.60 6.10 -19.57	70.88 5.92 -19.39	71.39 5.71 -22.07	102.20 5.92 -51.09	133.44 6.03 -80.68	108.03 6.80 -48.55	76.79 6.03 -24.05	70.70 5.20 -24.54	59.70 5.15 -12.30	54.28 4.58 -9.54	49.75 3.59 -9.19
CHAFFEE__LFGE 323603	35.89 -2.30 -1.02	35.00 -2.45 -0.28	34.20 -2.85 0.00	34.17 -2.89 0.00	32.46 -2.56 0.00	35.30 -2.36 -1.32	41.62 -2.32 -3.17	49.10 -3.85 -0.26	47.58 -3.00 -1.44	45.29 -2.95 -2.12	45.20 -3.14 -2.14	45.07 -3.07 -1.61	44.97 -3.44 -1.23	44.70 -3.33 -1.11	42.78 -3.01 -0.22	41.35 -2.70 -0.45	43.41 -2.67 -0.88	46.60 -3.18 -3.04	49.47 -3.58 -0.37	46.21 -3.04 -2.54	41.71 -2.33 -3.09	41.47 -3.00 -2.22	39.31 -2.57 -1.72	36.27 -2.37 -1.66
CHATEAUG_WT_PWR 323614	36.76 -0.41 0.00	36.69 -0.48 0.00	36.65 -0.41 0.00	36.69 -0.37 0.00	34.49 -0.53 0.00	36.16 -0.18 0.00	40.41 -0.37 0.00	51.89 -0.79 0.00	48.25 -0.88 0.00	45.29 -0.83 0.00	45.42 -0.79 0.00	45.65 -0.88 0.00	46.47 -0.71 0.00	46.23 -0.70 0.00	44.80 -0.77 0.00	42.91 -0.70 0.00	44.38 -0.81 0.00	45.99 -0.75 0.00	51.84 -0.84 0.00	45.87 -0.84 0.00	40.10 -0.86 0.00	41.15 -1.10 0.00	39.04 -1.12 0.00	36.61 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	36.35 -0.82 0.00	36.28 -0.89 0.00	36.24 -0.82 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.00 -0.77 0.00	51.37 -1.32 0.00	47.76 -1.38 0.00	44.83 -1.29 0.00	44.91 -1.29 0.00	45.14 -1.40 0.00	46.00 -1.18 0.00	45.76 -1.17 0.00	44.34 -1.23 0.00	42.43 -1.18 0.00	43.93 -1.27 0.00	45.52 -1.22 0.00	51.31 -1.37 0.00	45.36 -1.35 0.00	39.65 -1.31 0.00	40.69 -1.56 0.00	38.56 -1.61 0.00	36.20 -0.78 0.00
CHAUTAUQUA__LFGE 323629	35.37 -2.94 -1.13	34.44 -3.05 -0.31	33.69 -3.37 0.00	33.72 -3.34 0.00	32.11 -2.91 0.00	34.82 -2.98 -1.47	41.48 -2.94 -3.64	48.45 -4.85 -0.61	46.53 -4.23 -1.62	44.26 -4.24 -2.39	44.13 -4.48 -2.40	43.69 -4.65 -1.81	43.33 -5.24 -1.39	42.96 -5.21 -1.24	40.90 -4.92 -0.25	39.49 -4.62 -0.51	41.39 -4.79 -0.99	44.88 -5.28 -3.42	48.04 -5.74 -1.10	44.57 -5.00 -2.85	40.46 -3.97 -3.47	40.10 -4.65 -2.49	38.08 -4.02 -1.93	35.47 -3.36 -1.86
CH_MIDHUDSON__DRP 24192	46.83 2.82 -6.84	41.78 2.71 -1.89	39.73 2.67 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.87 2.69 -8.84	65.64 3.63 -21.24	66.62 5.85 -8.08	65.48 5.40 -10.94	66.22 5.07 -15.03	65.14 5.04 -13.90	64.17 5.07 -12.56	62.39 5.14 -10.07	58.83 5.12 -6.79	55.36 4.97 -4.82	57.05 4.80 -8.65	62.53 4.97 -12.36	76.37 5.09 -24.54	84.33 5.80 -25.85	74.50 5.09 -22.70	69.30 4.38 -23.96	59.69 4.35 -13.09	54.29 3.98 -10.15	49.90 3.14 -9.78
CH_MISC_IPPS 23765	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
CH_RES_BVR_FALLS 23983	36.43 -0.45 0.30	36.64 -0.45 0.08	36.65 -0.41 0.00	36.65 -0.41 0.00	34.63 -0.39 0.00	35.59 -0.36 0.39	39.36 -0.49 0.93	51.70 -0.63 0.35	48.17 -0.64 0.33	45.06 -0.55 0.51	45.17 -0.51 0.53	45.61 -0.56 0.37	46.44 -0.47 0.27	46.13 -0.52 0.28	45.07 -0.50 0.00	43.06 -0.52 0.02	44.54 -0.54 0.11	45.54 -0.51 0.68	51.54 -0.58 0.56	45.62 -0.56 0.53	39.76 -0.49 0.70	41.21 -0.46 0.57	39.32 -0.40 0.44	36.29 -0.26 0.43
CH_RES_NIAGARA 23895	35.32 -2.79 -0.94	34.61 -2.82 -0.26	33.76 -3.30 0.00	33.76 -3.30 0.00	32.11 -2.91 0.00	34.76 -2.80 -1.22	40.26 -3.43 -2.91	47.27 -5.48 -0.07	45.99 -4.47 -1.32	43.78 -4.29 -1.95	43.73 -4.44 -1.96	43.68 -4.33 -1.48	43.59 -4.72 -1.13	43.35 -4.60 -1.02	41.63 -4.15 -0.20	40.22 -3.79 -0.41	42.16 -3.84 -0.81	45.00 -4.53 -2.80	47.41 -5.27 0.01	44.61 -4.44 -2.33	40.28 -3.52 -2.84	40.23 -4.06 -2.04	38.41 -3.33 -1.58	35.43 -3.07 -1.52
CH_RES_SYRACUSE 23985	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
CLINTON_WT_PWR 323605	36.76 -0.41 0.00	36.69 -0.48 0.00	36.65 -0.41 0.00	36.69 -0.37 0.00	34.49 -0.53 0.00	36.16 -0.18 0.00	40.41 -0.37 0.00	51.89 -0.79 0.00	48.25 -0.88 0.00	45.29 -0.83 0.00	45.42 -0.79 0.00	45.65 -0.88 0.00	46.47 -0.71 0.00	46.23 -0.70 0.00	44.80 -0.77 0.00	42.91 -0.70 0.00	44.38 -0.81 0.00	45.99 -0.75 0.00	51.84 -0.84 0.00	45.87 -0.84 0.00	40.10 -0.86 0.00	41.15 -1.10 0.00	39.04 -1.12 0.00	36.61 -0.37 0.00

CLINTON___LFGE 323618	36.91 -0.26 0.00	36.76 -0.41 0.00	36.72 -0.33 0.00	36.72 -0.33 0.00	34.49 -0.53 0.00	36.41 0.07 0.00	40.90 0.12 0.00	52.53 -0.16 0.00	48.74 -0.39 0.00	45.75 -0.37 0.00	45.88 -0.32 0.00	46.07 -0.47 0.00	46.90 -0.28 0.00	46.65 -0.28 0.00	45.21 -0.36 0.00	43.30 -0.31 0.00	44.83 -0.36 0.00	46.45 -0.28 0.00	52.42 -0.26 0.00	46.29 -0.42 0.00	40.47 -0.49 0.00	41.36 -0.89 0.00	39.12 -1.04 0.00	36.87 -0.11 0.00
COLONIE_LFGE___ 323577	48.14 2.75 -8.22	42.31 2.86 -2.27	39.87 2.82 0.00	39.87 2.82 0.00	37.71 2.70 0.00	49.73 2.76 -10.63	69.08 2.77 -25.53	66.23 3.69 -9.86	61.83 3.49 -9.21	63.46 3.23 -14.11	64.20 3.23 -14.75	59.95 3.26 -10.16	58.01 3.26 -7.58	58.00 3.24 -7.83	48.67 3.10 0.00	47.12 3.01 -0.51	51.37 3.12 -3.06	68.80 3.18 -18.89	71.87 3.64 -15.55	64.69 3.27 -14.71	63.10 2.54 -19.60	60.88 2.70 -15.93	55.24 2.73 -12.35	51.16 2.29 -11.89
CORNELL____ 23752	37.58 -0.82 -1.23	36.66 -0.85 -0.34	36.06 -1.00 0.00	36.06 -1.00 0.00	34.28 -0.74 0.00	37.23 -0.69 -1.59	44.35 -0.24 -3.82	53.56 -0.68 -1.57	50.42 -0.39 -1.68	48.18 -0.42 -2.48	48.33 -0.37 -2.49	48.04 -0.37 -1.88	48.05 -0.57 -1.44	47.61 -0.61 -1.29	45.24 -0.59 -0.26	43.57 -0.57 -0.53	45.78 -0.45 -1.03	49.87 -0.42 -3.56	55.44 -0.42 -3.18	49.31 -0.37 -2.97	44.33 -0.25 -3.61	44.37 -0.46 -2.59	41.61 -0.56 -2.01	38.28 -0.63 -1.93
COXSACKIE___GT 23611	48.43 4.01 -7.24	43.15 3.98 -2.00	40.95 3.89 0.00	40.95 3.89 0.00	38.73 3.71 0.00	49.66 3.96 -9.36	68.12 4.85 -22.49	68.27 6.95 -8.63	66.47 6.73 -10.61	67.34 6.27 -14.95	66.81 6.33 -14.27	65.02 6.42 -12.07	63.13 6.42 -9.53	60.26 6.19 -7.13	55.15 5.97 -3.61	56.11 5.89 -6.62	61.45 6.19 -10.06	76.51 6.45 -23.33	83.49 7.38 -23.43	74.01 6.45 -20.86	69.53 5.49 -23.08	61.68 5.45 -13.98	56.06 5.06 -10.84	51.78 4.36 -10.44
CRESCENT___HYD 24018	48.14 2.75 -8.22	42.31 2.86 -2.27	39.87 2.82 0.00	39.87 2.82 0.00	37.71 2.70 0.00	49.73 2.76 -10.63	69.08 2.77 -25.53	66.23 3.69 -9.86	61.83 3.49 -9.21	63.46 3.23 -14.11	64.20 3.23 -14.75	59.95 3.26 -10.16	58.01 3.26 -7.58	58.00 3.24 -7.83	48.67 3.10 0.00	47.12 3.01 -0.51	51.37 3.12 -3.06	68.80 3.18 -18.89	71.87 3.64 -15.55	64.69 3.27 -14.71	63.10 2.54 -19.60	60.88 2.70 -15.93	55.24 2.73 -12.35	51.16 2.29 -11.89
CRUCIBLE_METL_DRP 24180	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
DANC___LFGE 323619	38.18 0.78 -0.23	37.94 0.71 -0.06	37.69 0.63 0.00	37.69 0.63 0.00	35.51 0.49 0.00	37.65 1.02 -0.30	43.46 1.96 -0.72	55.24 2.21 -0.34	51.42 1.97 -0.32	48.50 1.89 -0.49	48.80 2.08 -0.51	48.98 2.09 -0.35	49.43 1.98 -0.26	49.03 1.83 -0.27	47.30 1.73 0.00	45.19 1.57 -0.02	47.20 1.90 -0.11	49.68 2.29 -0.66	56.02 2.79 -0.54	49.42 2.20 -0.51	43.61 1.97 -0.68	44.45 1.65 -0.55	41.88 1.29 -0.43	38.46 1.07 -0.41
DANSKAMMER___1 23586	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
DANSKAMMER___2 23589	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
DANSKAMMER___3 23590	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
DANSKAMMER___4 23591	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
DANSKAMMER___DIESEL 23592	46.80 3.05 -6.58	41.93 2.94 -1.82	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.68 2.83 -8.51	64.80 3.59 -20.44	65.88 5.43 -7.77	65.04 5.01 -10.89	65.65 4.70 -14.83	64.43 4.67 -13.56	63.77 4.70 -12.54	62.05 4.77 -10.11	58.33 4.83 -6.57	55.43 4.69 -5.17	57.32 4.49 -9.22	62.77 4.61 -12.96	76.04 4.72 -24.58	84.34 5.37 -26.29	74.42 4.72 -22.99	68.91 4.06 -23.90	58.89 4.06 -12.59	53.94 4.02 -9.76	49.82 3.44 -9.40
DASHVILLE___HYD 23610	46.09 2.27 -6.65	41.17 2.16 -1.84	39.13 2.08 0.00	39.13 2.08 0.00	36.98 1.96 0.00	47.11 2.18 -8.60	64.61 3.18 -20.65	65.79 5.22 -7.90	64.96 4.77 -11.05	65.69 4.52 -15.05	64.45 4.48 -13.76	63.77 4.51 -12.73	61.96 4.53 -10.25	58.15 4.55 -6.67	55.27 4.47 -5.24	57.18 4.23 -9.35	62.77 4.43 -13.15	76.31 4.63 -24.94	84.57 5.22 -26.67	74.61 4.58 -23.32	69.14 3.93 -24.25	58.88 3.84 -12.79	53.57 3.49 -9.91	49.19 2.66 -9.55
DELAWARE___LFGE 323621	41.12 1.19 -2.76	39.09 1.15 -0.76	38.13 1.07 0.00	38.13 1.07 0.00	36.03 1.02 0.00	41.10 1.20 -3.56	51.18 1.83 -8.57	58.68 2.69 -3.31	55.30 2.60 -3.56	53.77 2.40 -5.25	53.88 2.40 -5.27	52.90 2.37 -3.99	52.60 2.36 -3.06	51.91 2.25 -2.73	48.34 2.19 -0.58	46.87 2.09 -1.17	49.70 2.26 -2.24	56.68 2.38 -7.56	62.30 2.79 -6.83	55.42 2.38 -6.32	50.67 2.05 -7.66	49.69 1.99 -5.46	46.12 1.73 -4.23	42.42 1.37 -4.08
DOGLEVILLE___HYD 23807	40.38 3.35 0.14	40.44 3.31 0.04	40.36 3.30 0.00	40.36 3.30 0.00	38.13 3.12 0.00	39.47 3.31 0.18	44.23 3.87 0.42	57.64 5.11 0.16	53.76 4.77 0.15	50.37 4.47 0.22	50.36 4.39 0.23	50.79 4.42 0.16	51.54 4.48 0.12	51.22 4.41 0.12	49.85 4.28 0.00	47.69 4.10 0.01	49.40 4.25 0.05	50.92 4.49 0.30	57.49 5.06 0.25	50.92 4.44 0.23	44.58 3.93 0.31	46.01 4.01 0.25	43.74 3.78 0.20	40.15 3.36 0.19
DUNKIRK___1 23563	35.21 -3.09 -1.12	34.32 -3.16 -0.31	33.57 -3.48 0.00	33.57 -3.48 0.00	32.00 -3.01 0.00	34.66 -3.12 -1.45	41.16 -3.22 -3.61	48.11 -5.16 -0.59	46.27 -4.47 -1.60	44.01 -4.47 -2.37	43.83 -4.76 -2.38	43.44 -4.89 -1.80	43.08 -5.47 -1.38	42.67 -5.49 -1.24	40.62 -5.20 -0.25	39.22 -4.88 -0.50	41.11 -5.06 -0.98	44.57 -5.36 -3.40	47.68 -6.06 -1.05	44.26 -5.28 -2.83	40.19 -4.22 -3.45	39.82 -4.90 -2.48	37.82 -4.26 -1.92	35.28 -3.55 -1.85



DUNKIRK___2 23564	35.21 -3.09 -1.12	34.32 -3.16 -0.31	33.57 -3.48 0.00	33.57 -3.48 0.00	32.00 -3.01 0.00	34.66 -3.12 -1.45	41.16 -3.22 -3.61	48.11 -5.16 -0.59	46.27 -4.47 -1.60	44.01 -4.47 -2.37	43.83 -4.76 -2.38	43.44 -4.89 -1.80	43.08 -5.47 -1.38	42.67 -5.49 -1.24	40.62 -5.20 -0.25	39.22 -4.88 -0.50	41.11 -5.06 -0.98	44.57 -5.56 -3.40	47.68 -6.06 -1.05	44.26 -5.28 -2.83	40.19 -4.22 -3.45	39.82 -4.90 -2.48	37.82 -4.26 -1.92	35.28 -3.55 -1.85
DUNKIRK___3 23565	35.43 -2.86 -1.12	34.58 -2.90 -0.31	33.80 -3.26 0.00	33.80 -3.26 0.00	32.18 -2.84 0.00	34.88 -2.91 -1.45	41.44 -2.98 -3.64	48.39 -4.90 -0.61	46.53 -4.23 -1.62	44.31 -4.20 -2.39	44.17 -4.44 -2.40	43.83 -4.51 -1.81	43.52 -5.05 -1.39	43.20 -4.97 -1.24	41.13 -4.69 -0.25	39.71 -4.40 -0.51	41.66 -4.52 -0.99	45.11 -5.05 -3.42	48.25 -5.53 -1.10	44.75 -4.81 -2.85	40.62 -3.81 -3.47	40.31 -4.44 -2.49	38.28 -3.82 -1.93	35.62 -3.22 -1.86
DUNKIRK___4 23566	35.43 -2.86 -1.12	34.58 -2.90 -0.31	33.80 -3.26 0.00	33.80 -3.26 0.00	32.18 -2.84 0.00	34.88 -2.91 -1.45	41.44 -2.98 -3.64	48.39 -4.90 -0.61	46.53 -4.23 -1.62	44.31 -4.20 -2.39	44.17 -4.44 -2.40	43.83 -4.51 -1.81	43.52 -5.05 -1.39	43.20 -4.97 -1.24	41.13 -4.69 -0.25	39.71 -4.40 -0.51	41.66 -4.52 -0.99	45.11 -5.05 -3.42	48.25 -5.53 -1.10	44.75 -4.81 -2.85	40.62 -3.81 -3.47	40.31 -4.44 -2.49	38.28 -3.82 -1.93	35.62 -3.22 -1.86
EAST HAMPTON___GT 23717	51.02 6.91 -6.93	45.49 6.54 -1.78	43.28 6.23 0.00	43.20 6.15 0.00	40.68 5.67 0.00	50.86 6.18 -8.35	69.69 8.81 -20.10	73.43 13.07 -7.68	72.69 12.23 -11.32	72.82 11.30 -15.41	72.36 11.04 -15.11	72.19 10.93 -14.72	69.53 10.66 -11.69	64.92 10.65 -7.33	62.56 10.25 -6.74	64.52 9.85 -11.06	71.56 10.53 -15.83	94.21 11.92 -35.56	94.56 13.28 -28.60	82.22 11.44 -24.07	74.95 9.46 -24.53	67.24 8.96 -16.03	58.23 8.19 -9.87	51.90 5.73 -9.19
EAST RIVER___6 23660	46.42 2.79 -6.46	41.52 2.56 -1.79	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.27 2.58 -8.35	64.87 4.04 -20.06	67.07 6.80 -7.59	70.06 6.44 -14.48	74.22 6.09 -22.02	91.85 6.10 -39.54	96.96 6.24 -44.19	87.14 6.23 -33.73	72.70 6.19 -19.57	70.97 6.02 -19.39	71.48 5.80 -22.07	102.34 6.06 -51.09	133.63 6.22 -80.68	108.14 6.90 -48.55	76.84 6.07 -24.05	70.66 5.16 -24.54	59.58 5.03 -12.30	54.07 4.38 -9.54	49.49 3.33 -9.19
EAST RIVER___7 23524	46.42 2.79 -6.46	41.52 2.56 -1.79	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.27 2.58 -8.35	64.87 4.04 -20.06	67.07 6.80 -7.59	70.06 6.44 -14.48	74.22 6.09 -22.02	91.85 6.10 -39.54	96.96 6.24 -44.19	87.14 6.23 -33.73	72.70 6.19 -19.57	70.97 6.02 -19.39	71.48 5.80 -22.07	102.34 6.06 -51.09	133.63 6.22 -80.68	108.14 6.90 -48.55	76.84 6.07 -24.05	70.66 5.16 -24.54	59.58 5.03 -12.30	54.07 4.38 -9.54	49.49 3.33 -9.19
EAST_HAMPTON___DIESEL 23722	51.02 6.91 -6.93	45.49 6.54 -1.78	43.28 6.23 0.00	43.20 6.15 0.00	40.68 5.67 0.00	50.86 6.18 -8.35	69.69 8.81 -20.10	73.43 13.07 -7.68	72.69 12.23 -11.32	72.82 11.30 -15.41	72.36 11.04 -15.11	72.19 10.93 -14.72	69.53 10.66 -11.69	64.92 10.65 -7.33	62.56 10.25 -6.74	64.52 9.85 -11.06	71.56 10.53 -15.83	94.21 11.92 -35.56	94.56 13.28 -28.60	82.22 11.44 -24.07	74.95 9.46 -24.53	67.24 8.96 -16.03	58.23 8.19 -9.87	51.90 5.73 -9.19
EAST_RIVER___1 323558	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	70.10 6.49 -14.48	74.22 6.09 -22.02	91.80 6.05 -39.54	96.82 6.10 -44.19	87.04 6.13 -33.73	72.60 6.10 -19.57	70.88 5.92 -19.39	71.39 5.71 -22.07	102.20 5.92 -51.09	133.44 6.03 -80.68	108.03 6.80 -48.55	76.79 6.03 -24.05	70.70 5.20 -24.54	59.70 5.15 -12.30	54.28 4.58 -9.54	49.75 3.59 -9.19
EAST_RIVER___2 323559	46.42 2.79 -6.46	41.52 2.56 -1.79	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.27 2.58 -8.35	64.87 4.04 -20.06	67.07 6.80 -7.59	70.06 6.44 -14.48	74.22 6.09 -22.02	91.85 6.10 -39.54	96.96 6.24 -44.19	87.14 6.23 -33.73	72.70 6.19 -19.57	70.97 6.02 -19.39	71.48 5.80 -22.07	102.34 6.06 -51.09	133.63 6.22 -80.68	108.14 6.90 -48.55	76.84 6.07 -24.05	70.66 5.16 -24.54	59.58 5.03 -12.30	54.07 4.38 -9.54	49.49 3.33 -9.19
EAST___DELAWARE_HYD 23607	44.04 1.30 -5.57	39.94 1.23 -1.54	38.24 1.19 0.00	38.24 1.19 0.00	36.10 1.09 0.00	44.81 1.27 -7.20	60.08 2.00 -17.30	62.55 3.27 -6.60	61.17 2.90 -9.14	61.27 2.67 -12.48	60.39 2.73 -11.46	59.79 2.75 -10.51	58.27 2.64 -8.45	55.12 2.63 -5.57	52.39 2.60 -4.22	53.64 2.49 -7.55	58.49 2.62 -10.67	70.06 2.76 -20.57	77.77 3.21 -21.87	68.63 2.76 -19.16	63.37 2.38 -20.03	55.23 2.28 -10.70	50.42 1.97 -8.29	46.45 1.48 -7.99
ELEC_TRO_TEK 24086	48.83 3.49 -8.17	42.23 3.27 -1.79	40.14 3.08 0.00	40.06 3.00 0.00	37.82 2.80 0.00	48.00 3.31 -8.36	65.53 4.53 -20.23	67.76 7.16 -7.91	67.17 6.63 -11.40	67.89 6.13 -15.64	68.43 6.05 -16.17	68.41 6.10 -15.78	65.52 6.18 -12.16	61.08 6.15 -8.00	59.13 5.97 -7.59	61.09 5.76 -11.73	66.95 5.92 -15.83	88.23 5.94 -35.56	88.08 6.80 -28.60	76.90 6.12 -24.07	70.77 5.28 -24.53	63.72 5.20 -16.28	55.74 4.82 -10.76	49.34 3.18 -9.19
ELLENBURG_WT_PWR 323604	36.76 -0.41 0.00	36.69 -0.48 0.00	36.65 -0.41 0.00	36.69 -0.37 0.00	34.49 -0.53 0.00	36.16 -0.18 0.00	40.41 -0.37 0.00	51.89 -0.79 0.00	48.25 -0.88 0.00	45.29 -0.83 0.00	45.42 -0.79 0.00	45.65 -0.88 0.00	46.47 -0.71 0.00	46.23 -0.70 0.00	44.80 -0.77 0.00	42.91 -0.70 0.00	44.38 -0.81 0.00	45.99 -0.75 0.00	51.84 -0.84 0.00	45.87 -0.84 0.00	40.10 -0.86 0.00	41.15 -1.10 0.00	39.04 -1.12 0.00	36.61 -0.37 0.00
EMPIRE_CC_1 323656	47.10 2.01 -7.92	41.41 2.04 -2.19	39.10 2.04 0.00	39.10 2.04 0.00	36.94 1.93 0.00	48.54 1.96 -10.24	67.01 1.63 -24.60	64.72 2.53 -9.51	60.20 2.41 -8.65	61.76 2.26 -13.38	62.58 2.26 -14.11	58.33 2.28 -9.52	56.50 2.26 -7.06	56.76 2.30 -7.53	47.48 2.23 0.32	45.73 2.18 0.05	49.71 2.21 -2.30	66.60 2.24 -17.62	69.35 2.53 -14.13	62.44 2.24 -13.49	61.06 1.72 -18.38	59.43 1.82 -15.36	54.36 2.29 -11.91	50.30 1.85 -11.47
EMPIRE_CC_2 323658	47.10 2.01 -7.92	41.41 2.04 -2.19	39.10 2.04 0.00	39.10 2.04 0.00	36.94 1.93 0.00	48.54 1.96 -10.24	67.01 1.63 -24.60	64.72 2.53 -9.51	60.20 2.41 -8.65	61.76 2.26 -13.38	62.58 2.26 -14.11	58.33 2.28 -9.52	56.50 2.26 -7.06	56.76 2.30 -7.53	47.48 2.23 0.32	45.73 2.18 0.05	49.71 2.21 -2.30	66.60 2.24 -17.62	69.35 2.53 -14.13	62.44 2.24 -13.49	61.06 1.72 -18.38	59.43 1.82 -15.36	54.36 2.29 -11.91	50.30 1.85 -11.47
E_CANADA_CAP_HY 24051	47.73 0.04 -10.52	40.16 0.07 -2.91	37.02 -0.04 0.00	37.06 0.00 0.00	35.09 0.07 0.00	50.27 0.33 -13.60	74.35 0.90 -32.67	66.09 0.79 -12.61	61.82 0.88 -11.80	64.99 0.78 -18.09	65.86 0.74 -18.92	60.35 0.79 -13.03	57.61 0.71 -9.72	57.35 0.38 -10.04	45.84 0.27 0.00	44.52 0.26 -0.65	49.57 0.45 -3.92	71.56 0.61 -24.22	73.69 1.11 -19.90	66.41 0.84 -18.86	66.58 0.49 -25.13	63.09 0.42 -20.42	56.15 0.16 -15.83	52.19 -0.04 -15.25
E_CANADA_MHWK_HY 24050	40.38 3.35 0.14	40.44 3.31 0.04	40.36 3.30 0.00	40.36 3.30 0.00	38.13 3.12 0.00	39.47 3.31 0.18	44.23 3.87 0.42	57.64 5.11 0.16	53.76 4.77 0.15	50.37 4.47 0.22	50.36 4.39 0.23	50.79 4.42 0.16	51.54 4.48 0.12	51.22 4.41 0.12	49.85 4.28 0.00	47.69 4.10 0.01	49.40 4.25 0.05	50.92 4.49 0.30	57.49 5.06 0.25	50.92 4.44 0.23	44.58 3.93 0.31	46.01 4.01 0.25	43.74 3.78 0.20	40.15 3.36 0.19

E_FISHKILL___LBMP 23776	46.36 2.68 -6.52	41.50 2.53 -1.80	39.54 2.48 0.00	39.54 2.48 0.00	37.36 2.35 0.00	47.30 2.54 -8.42	64.56 3.55 -20.23	66.14 5.80 -7.67	65.80 5.36 -11.31	66.30 4.98 -15.20	64.82 4.94 -13.67	64.59 4.98 -13.08	62.80 5.00 -10.61	58.48 5.02 -6.53	56.36 4.88 -5.91	58.80 4.71 -10.48	64.48 4.84 -14.45	77.50 5.00 -25.76	86.45 5.64 -28.14	76.17 5.00 -24.46	70.11 4.26 -24.89	58.93 4.27 -12.42	53.60 3.82 -9.63	49.21 2.96 -9.27
FAR ROCKAWAY___4 23548	59.91 4.65 -18.09	43.41 4.39 -1.85	41.24 4.11 -0.07	41.16 4.04 -0.07	38.83 3.75 -0.07	49.15 4.40 -8.42	67.94 5.95 -21.21	71.54 9.06 -9.79	69.53 8.40 -12.00	71.45 7.84 -17.49	78.63 7.72 -24.71	78.60 7.77 -24.29	70.82 7.74 -15.90	68.05 7.74 -13.37	67.57 7.52 -14.48	67.93 7.19 -17.13	68.53 7.50 -15.83	89.91 7.62 -35.56	89.87 8.59 -28.60	78.44 7.66 -24.07	72.12 6.64 -24.53	67.15 6.63 -18.27	64.16 6.10 -17.89	50.38 4.22 -9.19
FARRAGUT___LBMP 323566	46.79 3.16 -6.46	41.89 2.94 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	70.25 6.44 -14.67	74.53 6.00 -22.41	93.19 5.96 -41.03	98.51 6.00 -45.98	88.27 6.04 -35.05	73.25 6.01 -20.32	71.57 5.83 -20.16	71.98 5.62 -22.75	104.22 5.83 -53.19	136.54 5.98 -83.82	109.17 6.74 -49.74	76.74 5.98 -24.05	70.66 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
FENNER___WINDPWR 24204	37.85 0.30 -0.38	37.54 0.26 -0.11	37.24 0.19 0.00	37.24 0.19 0.00	35.23 0.21 0.00	37.23 0.40 -0.49	42.90 0.94 -1.19	54.46 1.26 -0.51	50.84 1.23 -0.48	47.96 1.11 -0.73	48.13 1.16 -0.76	48.22 1.16 -0.53	48.66 1.09 -0.39	48.37 1.03 -0.41	46.57 1.00 0.00	44.55 0.92 -0.03	46.44 1.08 -0.16	48.93 1.22 -0.98	54.91 1.42 -0.81	48.64 1.17 -0.76	43.08 1.11 -1.02	44.09 1.01 -0.83	41.60 0.80 -0.64	38.18 0.59 -0.62
FIBERTEK___ENERGY 23856	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
FITZPATRICK___ 23598	36.40 -1.15 -0.38	36.12 -1.15 -0.10	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.77 -1.05 -0.49	40.89 -1.06 -1.17	51.34 -1.95 -0.61	47.92 -1.77 -0.55	45.30 -1.66 -0.84	45.42 -1.66 -0.88	45.51 -1.63 -0.61	45.89 -1.75 -0.45	45.66 -1.74 -0.47	43.93 -1.64 0.00	42.06 -1.57 -0.03	43.80 -1.58 -0.18	46.18 -1.68 -1.13	51.75 -1.90 -0.96	45.96 -1.63 -0.88	40.86 -1.27 -1.17	41.97 -1.23 -0.95	39.73 -1.16 -0.74	36.58 -1.11 -0.71
FORT ORANGE___ 23900	47.38 2.12 -8.09	41.53 2.12 -2.24	39.17 2.11 0.00	39.17 2.11 0.00	37.01 2.00 0.00	48.75 1.96 -10.45	67.64 1.75 -25.11	65.06 2.69 -9.69	61.06 2.56 -9.37	62.71 2.40 -14.19	63.28 2.40 -14.67	59.33 2.42 -10.38	57.40 2.41 -7.81	57.05 2.39 -7.73	48.35 2.32 -0.45	47.14 2.27 -1.27	51.52 2.40 -3.93	68.48 2.34 -19.41	71.83 2.63 -16.52	64.59 2.43 -15.45	62.88 1.93 -20.00	59.85 1.94 -15.66	54.27 1.97 -12.14	50.48 1.81 -11.69
FORT_DRUM_COGEN 23780	38.17 0.78 -0.22	37.94 0.71 -0.06	37.69 0.63 0.00	37.69 0.63 0.00	35.51 0.49 0.00	37.64 1.02 -0.29	43.39 1.92 -0.69	55.17 2.16 -0.33	51.36 1.92 -0.31	48.44 1.84 -0.47	48.78 2.08 -0.50	48.92 2.05 -0.34	49.37 1.93 -0.25	48.98 1.78 -0.26	47.26 1.69 0.00	45.15 1.53 -0.02	47.15 1.85 -0.10	49.61 2.24 -0.63	55.95 2.74 -0.52	49.35 2.15 -0.49	43.54 1.93 -0.66	44.39 1.61 -0.54	41.82 1.25 -0.41	38.41 1.04 -0.40
FPL FAR_ROCK_GT1 24212	59.91 4.65 -18.09	43.41 4.39 -1.85	41.24 4.11 -0.07	41.16 4.04 -0.07	38.83 3.75 -0.07	49.15 4.40 -8.42	67.94 5.95 -21.21	71.54 9.06 -9.79	69.53 8.40 -12.00	71.45 7.84 -17.49	78.63 7.72 -24.71	78.60 7.77 -24.29	70.82 7.74 -15.90	68.05 7.74 -13.37	67.57 7.52 -14.48	67.93 7.19 -17.13	68.53 7.50 -15.83	89.91 7.62 -35.56	89.87 8.59 -28.60	78.44 7.66 -24.07	72.12 6.64 -24.53	67.15 6.63 -18.27	64.16 6.10 -17.89	50.38 4.22 -9.19
FPL FAR_ROCK_GT2 23815	59.91 4.65 -18.09	43.41 4.39 -1.85	41.24 4.11 -0.07	41.16 4.04 -0.07	38.83 3.75 -0.07	49.15 4.40 -8.42	67.94 5.95 -21.21	71.54 9.06 -9.79	69.53 8.40 -12.00	71.45 7.84 -17.49	78.63 7.72 -24.71	78.60 7.77 -24.29	70.82 7.74 -15.90	68.05 7.74 -13.37	67.57 7.52 -14.48	67.93 7.19 -17.13	68.53 7.50 -15.83	89.91 7.62 -35.56	89.87 8.59 -28.60	78.44 7.66 -24.07	72.12 6.64 -24.53	67.15 6.63 -18.27	64.16 6.10 -17.89	50.38 4.22 -9.19
FRANKLIN_FALL_HYD 24054	36.69 -0.48 0.00	36.54 -0.63 0.00	36.46 -0.59 0.00	36.50 -0.56 0.00	34.25 -0.77 0.00	36.30 -0.04 0.00	40.82 0.04 0.00	52.26 -0.42 0.00	48.50 -0.64 0.00	45.52 -0.60 0.00	45.65 -0.55 0.00	45.79 -0.74 0.00	46.61 -0.57 0.00	46.41 -0.52 0.00	44.93 -0.64 0.00	43.08 -0.52 0.00	44.61 -0.59 0.00	46.27 -0.47 0.00	52.16 -0.53 0.00	46.06 -0.65 0.00	40.22 -0.74 0.00	41.07 -1.18 0.00	38.84 -1.33 0.00	36.72 -0.26 0.00
FREEPORT_EQUS_GT1 23764	50.88 4.31 -9.40	43.02 4.05 -1.80	40.85 3.78 -0.01	40.74 3.67 -0.01	38.46 3.43 -0.01	48.66 3.96 -8.36	66.55 5.42 -20.35	69.15 8.32 -8.15	68.27 7.67 -11.47	69.13 7.15 -15.87	70.46 7.02 -17.23	70.40 7.03 -16.84	66.88 7.08 -12.62	62.69 7.09 -8.67	60.90 6.88 -8.45	62.63 6.63 -12.40	67.94 6.91 -15.83	89.07 6.78 -35.56	88.98 7.69 -28.60	77.83 7.05 -24.07	71.51 6.02 -24.53	64.90 6.13 -16.52	57.39 5.58 -11.65	49.94 3.77 -9.19
FULTON COGEN___ 23766	37.02 -0.63 -0.49	36.64 -0.67 -0.13	36.32 -0.74 0.00	36.28 -0.78 0.00	34.35 -0.67 0.00	36.42 -0.55 -0.63	41.96 -0.33 -1.51	52.45 -0.95 -0.72	48.95 -0.84 -0.65	46.33 -0.78 -1.00	46.47 -0.79 -1.05	46.51 -0.74 -0.72	46.87 -0.85 -0.54	46.64 -0.84 -0.55	44.75 -0.82 0.00	42.86 -0.78 -0.04	44.69 -0.72 -0.22	47.37 -0.70 -1.34	52.98 -0.84 -1.14	47.05 -0.70 -1.04	41.90 -0.45 -1.39	42.95 -0.42 -1.13	40.55 -0.48 -0.87	37.27 -0.55 -0.84
FULTON___LFGE 323630	50.37 3.20 -10.00	43.24 3.31 -2.77	40.21 3.15 0.00	40.21 3.15 0.00	38.17 3.15 0.00	52.79 3.52 -12.93	76.19 4.36 -31.05	69.30 4.64 -11.98	64.82 4.47 -11.21	67.41 4.10 -17.18	68.15 3.97 -17.97	63.00 4.09 -12.38	60.56 4.15 -9.23	60.36 3.90 -9.54	49.35 3.78 0.00	47.89 3.66 -0.62	52.94 4.02 -3.72	73.95 4.21 -23.00	76.70 5.11 -18.91	68.93 4.30 -17.92	68.23 3.40 -23.87	65.28 3.63 -19.40	58.33 3.13 -15.04	54.31 2.85 -14.49
Freeport___CT2 23818	50.88 4.31 -9.40	43.02 4.05 -1.80	40.85 3.78 -0.01	40.74 3.67 -0.01	38.46 3.43 -0.01	48.66 3.96 -8.36	66.55 5.42 -20.35	69.15 8.32 -8.15	68.27 7.67 -11.47	69.13 7.15 -15.87	70.46 7.02 -17.23	70.40 7.03 -16.84	66.88 7.08 -12.62	62.69 7.09 -8.67	60.90 6.88 -8.45	62.63 6.63 -12.40	67.94 6.91 -15.83	89.07 6.78 -35.56	88.98 7.69 -28.60	77.83 7.05 -24.07	71.51 6.02 -24.53	64.90 6.13 -16.52	57.39 5.58 -11.65	49.94 3.77 -9.19
G.F.CEMENT___DRP 24184	49.25 3.64 -8.43	43.33 3.83 -2.33	40.84 3.78 0.00	40.87 3.82 0.00	38.66 3.64 0.00	51.06 3.82 -10.90	70.76 3.79 -26.19	67.11 4.32 -10.11	62.80 3.98 -9.68	64.29 3.46 -14.72	65.07 3.60 -15.26	60.79 3.54 -10.72	58.58 3.55 -8.05	58.27 3.29 -8.05	48.79 2.87 -0.35	47.51 2.79 -1.12	52.03 2.98 -3.85	69.70 2.94 -20.02	73.22 3.64 -16.90	66.21 3.64 -15.85	64.37 2.74 -20.66	61.58 3.00 -16.33	55.63 2.81 -12.66	51.50 2.33 -12.20

GARDENVILLE___LBMP 24039	35.54 -2.64 -1.01	34.74 -2.71 -0.28	33.94 -3.11 0.00	33.91 -3.15 0.00	32.28 -2.73 0.00	34.99 -2.65 -1.31	40.91 -2.98 -3.11	48.08 -4.79 -0.20	46.61 -3.93 -1.41	44.37 -3.83 -2.08	44.33 -3.97 -2.09	44.20 -3.91 -1.58	44.09 -4.29 -1.21	43.84 -4.18 -1.08	41.96 -3.83 -0.22	40.56 -3.49 -0.44	42.53 -3.53 -0.86	45.61 -4.11 -2.98	48.18 -4.74 -0.24	45.23 -3.97 -2.49	40.87 -3.11 -3.03	40.70 -3.72 -2.17	38.75 -3.09 -1.69	35.79 -2.81 -1.62
GENERAL___MILLS 23808	35.59 -2.60 -1.02	34.78 -2.68 -0.28	33.98 -3.08 0.00	33.94 -3.11 0.00	32.32 -2.70 0.00	35.04 -2.62 -1.32	41.05 -2.90 -3.17	48.31 -4.64 -0.26	46.79 -3.78 -1.44	44.55 -3.69 -2.12	44.51 -3.84 -2.14	44.37 -3.77 -1.61	44.31 -4.10 -1.23	44.05 -3.99 -1.11	42.15 -3.65 -0.22	40.74 -3.31 -0.45	42.73 -3.34 -0.88	45.85 -3.93 -3.04	48.57 -4.48 -0.37	45.46 -3.78 -2.54	41.10 -2.95 -3.09	40.88 -3.59 -2.22	38.91 -2.97 -1.72	35.90 -2.74 -1.66
GE_PLASTICS___DRP 24183	47.01 1.67 -8.17	41.10 1.67 -2.26	38.73 1.67 0.00	38.73 1.67 0.00	36.59 1.58 0.00	48.46 1.56 -10.56	67.86 1.71 -25.37	65.02 2.53 -9.81	60.70 2.41 -9.16	62.42 2.26 -14.04	63.11 2.22 -14.68	58.88 2.23 -10.11	56.99 2.26 -7.54	56.97 2.25 -7.79	47.76 2.19 0.00	46.25 2.14 -0.51	50.45 2.21 -3.04	67.77 2.24 -18.79	70.69 2.53 -15.48	63.59 2.24 -14.64	62.26 1.80 -19.50	59.95 1.86 -15.85	54.30 1.85 -12.29	50.29 1.48 -11.83
GILBOA___1 23756	44.97 1.49 -6.31	40.36 1.45 -1.74	38.47 1.41 0.00	38.47 1.41 0.00	36.35 1.33 0.00	45.91 1.42 -8.15	62.24 1.88 -19.59	63.07 2.79 -7.59	58.59 2.60 -6.86	59.20 2.44 -10.64	59.87 2.40 -11.26	56.48 2.42 -7.53	55.15 2.41 -5.56	55.39 2.44 -6.02	47.58 2.37 0.36	45.65 2.27 0.23	49.17 2.35 -1.62	63.07 2.43 -13.91	66.40 2.74 -10.98	59.70 2.43 -10.56	57.55 2.05 -14.54	56.62 2.07 -12.30	51.63 1.93 -9.54	47.68 1.52 -9.19
GILBOA___2 23757	44.97 1.49 -6.31	40.36 1.45 -1.74	38.47 1.41 0.00	38.47 1.41 0.00	36.35 1.33 0.00	45.91 1.42 -8.15	62.24 1.88 -19.59	63.07 2.79 -7.59	58.59 2.60 -6.86	59.20 2.44 -10.64	59.87 2.40 -11.26	56.48 2.42 -7.53	55.15 2.41 -5.56	55.39 2.44 -6.02	47.58 2.37 0.36	45.65 2.27 0.23	49.17 2.35 -1.62	63.07 2.43 -13.91	66.40 2.74 -10.98	59.70 2.43 -10.56	57.55 2.05 -14.54	56.62 2.07 -12.30	51.63 1.93 -9.54	47.68 1.52 -9.19
GILBOA___3 23758	44.97 1.49 -6.31	40.36 1.45 -1.74	38.47 1.41 0.00	38.47 1.41 0.00	36.35 1.33 0.00	45.91 1.42 -8.15	62.24 1.88 -19.59	63.07 2.79 -7.59	58.59 2.60 -6.86	59.20 2.44 -10.64	59.87 2.40 -11.26	56.48 2.42 -7.53	55.15 2.41 -5.56	55.39 2.44 -6.02	47.58 2.37 0.36	45.65 2.27 0.23	49.17 2.35 -1.62	63.07 2.43 -13.91	66.40 2.74 -10.98	59.70 2.43 -10.56	57.55 2.05 -14.54	56.62 2.07 -12.30	51.63 1.93 -9.54	47.68 1.52 -9.19
GILBOA___4 23759	44.97 1.49 -6.31	40.36 1.45 -1.74	38.47 1.41 0.00	38.47 1.41 0.00	36.35 1.33 0.00	45.91 1.42 -8.15	62.24 1.88 -19.59	63.07 2.79 -7.59	58.59 2.60 -6.86	59.20 2.44 -10.64	59.87 2.40 -11.26	56.48 2.42 -7.53	55.15 2.41 -5.56	55.39 2.44 -6.02	47.58 2.37 0.36	45.65 2.27 0.23	49.17 2.35 -1.62	63.07 2.43 -13.91	66.40 2.74 -10.98	59.70 2.43 -10.56	57.55 2.05 -14.54	56.62 2.07 -12.30	51.63 1.93 -9.54	47.68 1.52 -9.19
GILBOA___ 23599	44.97 1.49 -6.31	40.36 1.45 -1.74	38.47 1.41 0.00	38.47 1.41 0.00	36.35 1.33 0.00	45.91 1.42 -8.15	62.24 1.88 -19.59	63.07 2.79 -7.59	58.59 2.60 -6.86	59.20 2.44 -10.64	59.87 2.40 -11.26	56.48 2.42 -7.53	55.15 2.41 -5.56	55.39 2.44 -6.02	47.58 2.37 0.36	45.65 2.27 0.23	49.17 2.35 -1.62	63.07 2.43 -13.91	66.40 2.74 -10.98	59.70 2.43 -10.56	57.55 2.05 -14.54	56.62 2.07 -12.30	51.63 1.93 -9.54	47.68 1.52 -9.19
GINNA___ 23603	34.85 -3.05 -0.72	34.36 -3.01 -0.20	33.83 -3.22 0.00	33.83 -3.22 0.00	32.14 -2.87 0.00	34.66 -2.62 -0.94	40.36 -2.65 -2.24	49.75 -4.06 -1.12	46.76 -3.44 -1.07	44.46 -3.23 -1.57	44.56 -3.23 -1.58	44.51 -3.21 -1.19	44.70 -3.40 -0.91	44.37 -3.38 -0.82	42.54 -3.19 -0.16	40.93 -3.01 -0.33	42.77 -3.07 -0.65	45.67 -3.32 -2.26	51.11 -3.85 -2.27	45.37 -3.22 -1.88	40.59 -2.66 -2.29	40.89 -3.00 -1.65	38.63 -2.81 -1.28	35.25 -2.96 -1.23
GLEN PARK___ 23778	38.35 0.93 -0.25	38.06 0.82 -0.07	37.80 0.74 0.00	37.80 0.74 0.00	35.61 0.60 0.00	37.83 1.16 -0.33	43.77 2.20 -0.79	55.59 2.53 -0.37	51.74 2.26 -0.35	48.82 2.17 -0.53	49.12 2.36 -0.56	49.29 2.37 -0.38	49.73 2.26 -0.29	49.29 2.06 -0.30	47.53 1.96 0.00	45.41 1.79 -0.02	47.48 2.17 -0.12	49.97 2.52 -0.71	56.38 3.11 -0.59	49.70 2.43 -0.56	43.91 2.21 -0.74	44.71 1.86 -0.60	42.07 1.45 -0.47	38.61 1.18 -0.45
GLENWOOD_IC_1_G5 23712	49.35 3.61 -8.57	42.38 3.42 -1.79	40.32 3.26 -0.01	40.29 3.22 -0.01	38.03 3.01 -0.01	48.11 3.42 -8.36	65.77 4.73 -20.27	68.20 7.53 -7.99	67.54 6.98 -11.42	68.33 6.50 -15.71	69.19 6.47 -16.52	69.17 6.51 -16.13	66.00 6.51 -12.31	61.67 6.52 -8.22	59.78 6.33 -7.87	61.66 6.10 -11.95	67.31 6.28 -15.83	88.55 6.26 -35.56	88.40 7.11 -28.60	77.08 6.31 -24.07	71.06 5.57 -24.53	64.14 5.53 -16.36	56.23 5.02 -11.05	49.71 3.55 -9.19
GLENWOOD_IC_2_G1 23688	48.24 3.38 -7.68	42.15 3.20 -1.79	40.13 3.08 0.00	40.10 3.04 0.00	37.85 2.84 0.00	47.89 3.20 -8.35	65.40 4.44 -20.18	67.67 7.16 -7.82	67.14 6.63 -11.37	67.84 6.18 -15.55	68.06 6.10 -15.75	68.04 6.14 -15.37	65.33 6.18 -11.97	60.87 6.19 -7.74	58.84 6.02 -7.26	60.87 5.80 -11.47	66.99 5.97 -15.83	88.37 6.08 -35.56	88.19 6.90 -28.60	76.90 6.12 -24.07	70.81 5.32 -24.53	63.67 5.24 -16.18	55.31 4.74 -10.41	49.60 3.44 -9.19
GLENWOOD_IC_3_G1 23689	48.24 3.38 -7.68	42.15 3.20 -1.79	40.13 3.08 0.00	40.10 3.04 0.00	37.85 2.84 0.00	47.89 3.20 -8.35	65.40 4.44 -20.18	67.67 7.16 -7.82	67.14 6.63 -11.37	67.84 6.18 -15.55	68.06 6.10 -15.75	68.04 6.14 -15.37	65.33 6.18 -11.97	60.87 6.19 -7.74	58.84 6.02 -7.26	60.87 5.80 -11.47	66.99 5.97 -15.83	88.37 6.08 -35.56	88.19 6.90 -28.60	76.90 6.12 -24.07	70.81 5.32 -24.53	63.67 5.24 -16.18	55.31 4.74 -10.41	49.60 3.44 -9.19
GLENWOOD___4 23550	49.35 3.61 -8.57	42.38 3.42 -1.79	40.32 3.26 -0.01	40.29 3.22 -0.01	38.03 3.01 -0.01	48.11 3.42 -8.36	65.77 4.73 -20.27	68.20 7.53 -7.99	67.54 6.98 -11.42	68.33 6.50 -15.71	69.19 6.47 -16.52	69.17 6.51 -16.13	66.00 6.51 -12.31	61.67 6.52 -8.22	59.78 6.33 -7.87	61.66 6.10 -11.95	67.31 6.28 -15.83	88.65 6.36 -35.56	88.45 7.16 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	64.14 5.53 -16.36	56.23 5.02 -11.05	49.71 3.55 -9.19
GLENWOOD___5 23614	49.35 3.61 -8.57	42.38 3.42 -1.79	40.32 3.26 -0.01	40.29 3.22 -0.01	38.03 3.01 -0.01	48.11 3.42 -8.36	65.77 4.73 -20.27	68.20 7.53 -7.99	67.54 6.98 -11.42	68.33 6.50 -15.71	69.19 6.47 -16.52	69.17 6.51 -16.13	66.00 6.51 -12.31	61.67 6.52 -8.22	59.78 6.33 -7.87	61.66 6.10 -11.95	67.31 6.28 -15.83	88.65 6.36 -35.56	88.45 7.16 -28.60	77.18 6.40 -24.07	71.06 5.57 -24.53	64.14 5.53 -16.36	56.23 5.02 -11.05	49.71 3.55 -9.19
GLOBAL GREEN_PORT_GT1 23814	51.72 7.62 -6.93	46.16 7.21 -1.78	43.98 6.93 0.00	43.91 6.86 0.00	41.35 6.34 0.00	51.55 6.87 -8.35	70.54 9.66 -20.10	74.48 14.12 -7.68	73.68 13.22 -11.32	73.75 12.22 -15.41	73.28 11.97 -15.11	73.12 11.87 -14.72	70.48 11.61 -11.69	65.95 11.69 -7.33	63.56 11.26 -6.74	65.48 10.81 -11.06	72.55 11.52 -15.83	95.28 12.99 -35.56	95.72 14.44 -28.60	83.20 12.43 -24.07	75.81 10.32 -24.53	68.12 9.84 -16.03	58.99 8.96 -9.87	52.60 6.43 -9.19

GOETHSLN___LBMP 323567	46.60 2.97 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.49 2.80 -8.35	70.95 4.16 -26.01	73.73 6.80 -14.25	72.28 6.24 -16.90	75.12 5.76 -23.23	96.04 5.78 -44.06	101.83 5.68 -49.62	90.65 5.71 -37.76	74.45 5.68 -21.85	72.88 5.56 -21.75	73.09 5.36 -24.13	108.20 5.51 -57.49	142.65 5.65 -90.26	111.24 6.37 -52.18	76.42 5.65 -24.06	74.33 4.92 -28.45	73.97 4.90 -26.82	71.78 4.34 -27.28	74.01 3.36 -33.67
GOODYEAR_LAKE_HYD 323669	40.17 1.12 -1.88	38.73 1.04 -0.52	38.02 0.96 0.00	38.02 0.96 0.00	35.93 0.91 0.00	39.97 1.20 -2.43	48.62 2.00 -5.85	57.79 2.84 -2.26	54.38 2.75 -2.50	52.26 2.49 -3.66	52.34 2.50 -3.64	51.85 2.51 -2.80	51.80 2.45 -2.16	51.10 2.30 -1.88	48.28 2.23 -0.48	46.63 2.09 -0.93	49.19 2.30 -1.69	54.54 2.48 -5.33	60.56 3.00 -4.88	53.74 2.52 -4.51	48.47 2.13 -5.38	47.98 1.99 -3.74	44.75 1.69 -2.90	41.07 1.29 -2.80
GOUDEY___7 23579	39.55 0.30 -2.08	37.97 0.22 -0.58	37.17 0.11 0.00	37.17 0.11 0.00	35.16 0.14 0.00	39.32 0.29 -2.69	48.07 0.82 -6.48	55.92 0.74 -2.50	52.58 0.74 -2.71	50.68 0.55 -4.01	50.70 0.46 -4.03	50.03 0.47 -3.04	49.84 0.33 -2.33	49.35 0.33 -2.09	46.36 0.36 -0.42	44.80 0.35 -0.85	47.26 0.41 -1.66	52.86 0.37 -5.75	58.21 0.53 -5.00	51.97 0.47 -4.79	47.36 0.57 -5.83	46.81 0.38 -4.18	43.77 0.36 -3.24	40.40 0.30 -3.12
GOUDEY___8 23580	39.51 0.26 -2.08	37.93 0.19 -0.58	37.13 0.07 0.00	37.13 0.07 0.00	35.16 0.14 0.00	39.28 0.25 -2.69	47.99 0.73 -6.48	55.87 0.68 -2.50	52.54 0.69 -2.71	50.63 0.51 -4.01	50.65 0.42 -4.03	49.99 0.42 -3.04	49.79 0.28 -2.33	49.30 0.28 -2.09	46.31 0.32 -0.42	44.76 0.31 -0.85	47.22 0.36 -1.66	52.81 0.33 -5.75	58.16 0.47 -5.00	51.92 0.42 -4.79	47.32 0.53 -5.83	46.77 0.34 -4.18	43.73 0.32 -3.24	40.36 0.26 -3.12
GOWANUS_GT1_1 24077	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_2 24078	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_3 24079	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_4 24080	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_5 24084	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_6 24111	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_7 24112	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT1_8 24113	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_1 24114	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_2 24115	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_3 24116	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_4 24117	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68

GOWANUS_GT2_5 24118	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_6 24119	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_7 24120	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT2_8 24121	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_1 24122	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_2 24123	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_3 24124	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_4 24125	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_5 24126	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_6 24127	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_7 24128	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT3_8 24129	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_1 24130	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_2 24131	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_3 24132	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_4 24133	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68

GOWANUS_GT4_5 24134	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_6 24135	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_7 24136	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GOWANUS_GT4_8 24137	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
GREENIDGE___3 23582	37.88 -0.45 -1.16	36.97 -0.52 -0.32	36.32 -0.74 0.00	36.32 -0.74 0.00	34.46 -0.56 0.00	37.58 -0.25 -1.49	44.69 0.33 -3.59	54.04 -0.16 -1.52	50.82 0.10 -1.59	48.42 -0.05 -2.35	48.43 -0.14 -2.36	48.17 -0.14 -1.78	48.12 -0.42 -1.36	47.73 -0.42 -1.22	45.45 -0.36 -0.25	43.75 -0.35 -0.50	45.94 -0.23 -0.97	49.82 -0.28 -3.36	55.53 -0.21 -3.06	49.37 -0.14 -2.80	44.42 0.04 -3.41	44.36 -0.34 -2.45	41.74 -0.32 -1.90	38.40 -0.41 -1.83
GREENIDGE___4 23583	37.88 -0.45 -1.16	36.97 -0.52 -0.32	36.32 -0.74 0.00	36.32 -0.74 0.00	34.46 -0.56 0.00	37.58 -0.25 -1.49	44.69 0.33 -3.59	54.04 -0.16 -1.52	50.82 0.10 -1.59	48.42 -0.05 -2.35	48.43 -0.14 -2.36	48.17 -0.14 -1.78	48.12 -0.42 -1.36	47.73 -0.42 -1.22	45.45 -0.36 -0.25	43.75 -0.35 -0.50	45.94 -0.23 -0.97	49.82 -0.28 -3.36	55.53 -0.21 -3.06	49.37 -0.14 -2.80	44.42 0.04 -3.41	44.36 -0.34 -2.45	41.74 -0.32 -1.90	38.40 -0.41 -1.83
GROVEVILLE___HYD 323602	46.93 3.16 -6.60	42.01 3.01 -1.82	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.81 2.94 -8.53	65.09 3.83 -20.48	66.37 5.90 -7.79	65.48 5.40 -10.94	66.08 5.07 -14.88	64.84 5.04 -13.60	64.25 5.12 -12.60	62.48 5.14 -10.16	58.67 5.16 -6.58	55.80 5.01 -5.22	57.75 4.84 -9.31	63.24 4.97 -13.07	76.58 5.14 -24.70	84.93 5.80 -26.45	74.97 5.14 -23.12	69.35 4.38 -24.01	59.26 4.39 -12.61	54.16 4.22 -9.78	49.91 3.51 -9.42
HAMPSHIRE___PAPER_HYD 323593	36.98 -0.19 0.00	36.95 -0.22 0.00	36.84 -0.22 0.00	36.84 -0.22 0.00	34.67 -0.35 0.00	36.41 0.07 0.00	41.14 0.37 0.00	52.58 -0.11 0.00	48.94 -0.20 0.00	45.93 -0.18 0.00	46.11 -0.09 0.00	46.39 -0.14 0.00	47.09 -0.09 0.00	46.74 -0.19 0.00	45.34 -0.23 0.00	43.39 -0.22 0.00	45.06 -0.14 0.00	46.78 0.05 0.00	52.84 0.16 0.00	46.62 -0.09 0.00	40.84 -0.12 0.00	41.87 -0.38 0.00	39.84 -0.32 0.00	36.98 0.00 0.00
HARDSCRABBLE_WT_PWR 323673	39.67 2.64 0.14	39.77 2.64 0.04	39.69 2.63 0.00	39.69 2.63 0.00	37.54 2.52 0.00	38.81 2.65 0.18	43.49 3.14 0.42	56.69 4.16 0.16	52.92 3.93 0.15	49.58 3.69 0.22	49.58 3.60 0.23	50.05 3.68 0.16	50.74 3.68 0.12	50.47 3.66 0.12	49.13 3.55 0.00	46.95 3.36 0.01	48.63 3.48 0.05	50.13 3.69 0.30	56.60 4.16 0.25	50.08 3.60 0.23	43.80 3.15 0.31	45.25 3.25 0.25	43.02 3.05 0.20	39.45 2.66 0.19
HARZA MOOSE___RIVER 24016	37.50 0.33 0.00	37.47 0.30 0.00	37.32 0.26 0.00	37.32 0.26 0.00	35.19 0.18 0.00	36.85 0.51 0.00	41.84 1.06 0.00	54.05 1.37 0.00	50.36 1.23 0.00	47.27 1.15 0.00	47.45 1.25 0.00	47.74 1.21 0.00	48.36 1.18 0.00	48.01 1.08 0.00	46.62 1.05 0.00	44.52 0.92 0.00	46.32 1.13 0.00	48.04 1.31 0.00	54.26 1.58 0.00	47.93 1.21 0.00	42.02 1.06 0.00	43.18 0.93 0.00	40.88 0.72 0.00	37.57 0.59 0.00
HEMPSTEAD___ 23647	49.50 3.79 -8.53	42.53 3.57 -1.79	40.44 3.37 -0.01	40.36 3.30 -0.01	38.10 3.08 -0.01	48.26 3.56 -8.36	65.93 4.89 -20.26	68.36 7.69 -7.98	67.73 7.17 -11.42	68.51 6.69 -15.71	69.25 6.56 -16.49	69.24 6.61 -16.10	66.13 6.65 -12.30	61.80 6.66 -8.20	59.89 6.47 -7.85	61.73 6.19 -11.93	67.40 6.37 -15.83	88.69 6.40 -35.56	88.56 7.27 -28.60	77.32 6.54 -24.07	71.10 5.61 -24.53	64.18 5.58 -16.35	56.29 5.10 -11.02	49.60 3.44 -9.19
HICKLING___1 23621	39.99 1.34 -1.48	38.84 1.26 -0.41	38.06 1.00 0.00	38.06 1.00 0.00	36.10 1.09 0.00	39.67 1.42 -1.91	47.75 2.37 -4.61	56.90 2.42 -1.80	53.63 2.51 -1.99	51.13 2.08 -2.93	51.05 1.89 -2.95	50.62 1.86 -2.22	50.44 1.56 -1.70	50.01 1.55 -1.53	47.47 1.59 -0.31	45.75 1.53 -0.62	48.08 1.67 -1.22	52.58 1.64 -4.21	58.39 2.11 -3.60	52.09 1.87 -3.51	47.12 1.88 -4.27	46.71 1.39 -3.07	43.94 1.41 -2.38	40.63 1.37 -2.29
HICKLING___2 23622	39.99 1.34 -1.48	38.84 1.26 -0.41	38.06 1.00 0.00	38.06 1.00 0.00	36.10 1.09 0.00	39.67 1.42 -1.91	47.75 2.37 -4.61	56.90 2.42 -1.80	53.63 2.51 -1.99	51.13 2.08 -2.93	51.05 1.89 -2.95	50.62 1.86 -2.22	50.44 1.56 -1.70	50.01 1.55 -1.53	47.47 1.59 -0.31	45.75 1.53 -0.62	48.08 1.67 -1.22	52.58 1.64 -4.21	58.39 2.11 -3.60	52.09 1.87 -3.51	47.12 1.88 -4.27	46.71 1.39 -3.07	43.94 1.41 -2.38	40.63 1.37 -2.29
HIGH FALLS___HY 23754	47.61 3.94 -6.50	42.87 3.90 -1.80	40.84 3.78 0.00	40.84 3.78 0.00	38.59 3.57 0.00	48.66 3.92 -8.40	66.13 5.18 -20.18	67.99 7.59 -7.72	66.98 7.08 -10.77	67.25 6.46 -14.68	66.11 6.47 -13.44	65.45 6.51 -12.40	63.68 6.51 -9.99	60.11 6.66 -6.51	57.20 6.56 -5.07	58.85 6.19 -9.05	64.41 6.46 -12.75	77.81 6.78 -24.29	86.42 7.80 -25.94	76.23 6.82 -22.69	70.53 5.94 -23.63	60.66 5.91 -12.50	55.23 5.38 -9.69	50.82 4.51 -9.33
HILLBURN___GT 23639	46.48 3.05 -6.26	41.80 2.90 -1.73	39.91 2.85 0.00	39.87 2.82 0.00	37.68 2.66 0.00	47.34 2.91 -8.10	64.39 4.16 -19.45	66.80 6.74 -7.37	66.07 6.19 -10.74	66.36 5.76 -14.48	65.01 5.73 -13.07	64.71 5.77 -12.40	62.98 5.76 -10.05	58.97 5.77 -6.27	56.66 5.61 -5.48	58.70 5.36 -9.74	64.24 5.56 -13.48	76.89 5.75 -24.40	85.73 6.53 -26.51	75.59 5.79 -23.08	69.65 5.08 -23.61	59.18 4.99 -11.95	53.80 4.38 -9.26	49.34 3.44 -8.92
HISHELDN_WT_PWR 323625	36.24 -2.01 -1.07	35.39 -2.08 -0.30	34.61 -2.45 0.00	34.57 -2.48 0.00	32.88 -2.14 0.00	35.76 -1.96 -1.39	41.97 -2.12 -3.31	50.63 -3.69 -1.63	47.72 -2.90 -1.49	45.41 -2.91 -2.20	45.37 -3.05 -2.21	45.22 -2.98 -1.66	45.10 -3.35 -1.27	44.79 -3.29 -1.14	42.84 -2.96 -0.23	41.37 -2.70 -0.46	43.39 -2.71 -0.91	46.71 -3.18 -3.15	52.35 -3.64 -3.30	46.30 -3.04 -2.62	41.82 -2.33 -3.20	41.63 -2.92 -2.29	39.57 -2.37 -1.78	36.51 -2.18 -1.71

HOLTSVILLE_IC_1 23690	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.94 3.89 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.47 7.16 -15.10	68.41 7.17 -14.72	65.99 7.12 -11.69	61.44 7.18 -7.33	59.27 6.97 -6.73	61.37 6.72 -11.05	68.03 7.01 -15.83	89.72 7.43 -35.56	89.72 8.43 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.32 6.04 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19
HOLTSVILLE_IC_10 23699	49.11 4.98 -6.96	43.60 4.65 -1.78	41.43 4.37 0.00	41.35 4.30 0.00	38.97 3.96 0.00	48.86 4.18 -8.35	66.80 5.91 -20.11	69.43 9.06 -7.68	69.01 8.55 -11.33	69.60 8.07 -15.41	69.19 7.86 -15.13	69.14 7.86 -14.75	66.71 7.83 -11.70	62.12 7.84 -7.35	59.94 7.61 -6.75	62.05 7.37 -11.07	68.71 7.68 -15.83	90.56 8.27 -35.56	90.61 9.32 -28.60	79.00 8.22 -24.07	72.49 7.00 -24.53	64.96 6.68 -16.04	56.12 6.06 -9.89	50.16 3.99 -9.19
HOLTSVILLE_IC_2 23691	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.94 3.89 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.47 7.16 -15.10	68.41 7.17 -14.72	65.99 7.12 -11.69	61.44 7.18 -7.33	59.27 6.97 -6.73	61.37 6.72 -11.05	68.03 7.01 -15.83	89.72 7.43 -35.56	89.72 8.43 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.32 6.04 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19
HOLTSVILLE_IC_3 23692	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.94 3.89 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.47 7.16 -15.10	68.41 7.17 -14.72	65.99 7.12 -11.69	61.44 7.18 -7.33	59.27 6.97 -6.73	61.37 6.72 -11.05	68.03 7.01 -15.83	89.72 7.43 -35.56	89.72 8.43 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.32 6.04 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19
HOLTSVILLE_IC_4 23693	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.94 3.89 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.47 7.16 -15.10	68.41 7.17 -14.72	65.99 7.12 -11.69	61.44 7.18 -7.33	59.27 6.97 -6.73	61.37 6.72 -11.05	68.03 7.01 -15.83	89.72 7.43 -35.56	89.72 8.43 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.32 6.04 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19
HOLTSVILLE_IC_5 23694	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.94 3.89 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.47 7.16 -15.10	68.41 7.17 -14.72	65.99 7.12 -11.69	61.44 7.18 -7.33	59.27 6.97 -6.73	61.37 6.72 -11.05	68.03 7.01 -15.83	89.72 7.43 -35.56	89.72 8.43 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.32 6.04 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19
HOLTSVILLE_IC_6 23695	49.11 4.98 -6.96	43.60 4.65 -1.78	41.43 4.37 0.00	41.35 4.30 0.00	38.97 3.96 0.00	48.86 4.18 -8.35	66.80 5.91 -20.11	69.43 9.06 -7.68	69.01 8.55 -11.33	69.60 8.07 -15.41	69.19 7.86 -15.13	69.14 7.86 -14.75	66.71 7.83 -11.70	62.12 7.84 -7.35	59.94 7.61 -6.75	62.05 7.37 -11.07	68.71 7.68 -15.83	90.56 8.27 -35.56	90.61 9.32 -28.60	79.00 8.22 -24.07	72.49 7.00 -24.53	64.96 6.68 -16.04	56.12 6.06 -9.89	50.16 3.99 -9.19
HOLTSVILLE_IC_7 23696	49.11 4.98 -6.96	43.60 4.65 -1.78	41.43 4.37 0.00	41.35 4.30 0.00	38.97 3.96 0.00	48.86 4.18 -8.35	66.80 5.91 -20.11	69.43 9.06 -7.68	69.01 8.55 -11.33	69.60 8.07 -15.41	69.19 7.86 -15.13	69.14 7.86 -14.75	66.71 7.83 -11.70	62.12 7.84 -7.35	59.94 7.61 -6.75	62.05 7.37 -11.07	68.71 7.68 -15.83	90.56 8.27 -35.56	90.61 9.32 -28.60	79.00 8.22 -24.07	72.49 7.00 -24.53	64.96 6.68 -16.04	56.12 6.06 -9.89	50.16 3.99 -9.19
HOLTSVILLE_IC_8 23697	49.11 4.98 -6.96	43.60 4.65 -1.78	41.43 4.37 0.00	41.35 4.30 0.00	38.97 3.96 0.00	48.86 4.18 -8.35	66.80 5.91 -20.11	69.43 9.06 -7.68	69.01 8.55 -11.33	69.60 8.07 -15.41	69.19 7.86 -15.13	69.14 7.86 -14.75	66.71 7.83 -11.70	62.12 7.84 -7.35	59.94 7.61 -6.75	62.05 7.37 -11.07	68.71 7.68 -15.83	90.56 8.27 -35.56	90.61 9.32 -28.60	79.00 8.22 -24.07	72.49 7.00 -24.53	64.96 6.68 -16.04	56.12 6.06 -9.89	50.16 3.99 -9.19
HOLTSVILLE_IC_9 23698	49.11 4.98 -6.96	43.60 4.65 -1.78	41.43 4.37 0.00	41.35 4.30 0.00	38.97 3.96 0.00	48.86 4.18 -8.35	66.80 5.91 -20.11	69.43 9.06 -7.68	69.01 8.55 -11.33	69.60 8.07 -15.41	69.19 7.86 -15.13	69.14 7.86 -14.75	66.71 7.83 -11.70	62.12 7.84 -7.35	59.94 7.61 -6.75	62.05 7.37 -11.07	68.71 7.68 -15.83	90.56 8.27 -35.56	90.61 9.32 -28.60	79.00 8.22 -24.07	72.49 7.00 -24.53	64.96 6.68 -16.04	56.12 6.06 -9.89	50.16 3.99 -9.19
HQ_GEN_CEDARS 23644	36.39 -0.78 0.00	36.35 -0.82 0.00	36.32 -0.74 0.00	36.35 -0.70 0.00	34.18 -0.84 0.00	35.72 -0.62 0.00	39.84 -0.94 0.00	50.31 -2.37 0.00	46.78 -2.36 0.00	43.90 -2.21 0.00	44.08 -2.13 0.00	44.30 -2.23 0.00	45.15 -2.03 0.00	44.91 -2.02 0.00	43.52 -2.05 0.00	41.69 -1.92 0.00	43.07 -2.12 0.00	44.63 -2.10 0.00	50.31 -2.37 0.00	44.47 -2.24 0.00	38.91 -2.05 0.00	40.05 -2.20 0.00	38.60 -1.57 0.00	36.20 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	36.39 -0.78 0.00	36.35 -0.82 0.00	36.32 -0.74 0.00	36.35 -0.70 0.00	36.26 -0.84 -2.09	36.58 -0.62 -0.86	36.89 -0.94 2.95	50.31 -2.37 0.00	46.78 -2.36 0.00	43.90 -2.21 0.00	44.08 -2.13 0.00	44.30 -2.23 0.00	45.15 -2.03 0.00	44.91 -2.02 0.00	43.52 -2.05 0.00	41.69 -1.92 0.00	43.07 -2.12 0.00	44.63 -2.10 0.00	50.31 -2.37 0.00	44.47 -2.24 0.00	38.91 -2.05 0.00	40.05 -2.20 0.00	38.22 -1.57 0.38	36.58 -0.78 -0.38
HQ_GEN_IMPORT 323601	36.65 -0.52 0.00	36.65 -0.52 0.00	36.65 -0.41 0.00	36.65 -0.41 0.00	36.65 -0.46 -2.09	36.65 -0.55 -0.86	36.85 -0.98 2.95	51.26 -1.42 0.00	47.76 -1.38 0.00	44.87 -1.25 0.00	44.96 -1.25 0.00	45.28 -1.26 0.00	46.00 -1.18 0.00	45.76 -1.17 0.00	44.39 -1.18 0.00	42.47 -1.13 0.00	43.97 -1.22 0.00	45.47 -1.26 0.00	51.26 -1.42 0.00	45.45 -1.26 0.00	39.81 -1.15 0.00	41.07 -1.18 0.00	38.70 -1.08 0.38	36.65 -0.70 -0.38
HQ_GEN_WHEEL 23651	36.65 -0.52 0.00	36.65 -0.52 0.00	36.65 -0.41 0.00	36.65 -0.41 0.00	36.65 -0.46 -2.09	36.65 -0.55 -0.86	36.85 -0.98 2.95	51.26 -1.42 0.00	47.76 -1.38 0.00	44.87 -1.25 0.00	44.96 -1.25 0.00	45.28 -1.26 0.00	46.00 -1.18 0.00	45.76 -1.17 0.00	44.39 -1.18 0.00	42.47 -1.13 0.00	43.97 -1.22 0.00	45.47 -1.26 0.00	51.26 -1.42 0.00	45.45 -1.26 0.00	39.81 -1.15 0.00	41.07 -1.18 0.00	38.70 -1.08 0.38	36.65 -0.70 -0.38
HUDSON_AVE_GT_3 23810	46.87 3.23 -6.46	41.97 3.01 -1.79	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.20 4.36 -20.06	67.34 7.06 -7.59	70.34 6.53 -14.67	74.67 6.13 -22.41	93.33 6.10 -41.03	98.65 6.14 -45.98	88.37 6.13 -35.05	73.40 6.15 -20.32	71.70 5.97 -20.16	72.06 5.71 -22.75	104.31 5.92 -53.19	136.63 6.08 -83.82	109.27 6.85 -49.74	76.88 6.12 -24.05	70.78 5.28 -24.54	59.79 5.24 -12.30	54.36 4.66 -9.54	49.79 3.62 -9.19
HUDSON_AVE_GT_4 23540	46.87 3.23 -6.46	41.97 3.01 -1.79	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.20 4.36 -20.06	67.34 7.06 -7.59	70.34 6.53 -14.67	74.67 6.13 -22.41	93.33 6.10 -41.03	98.65 6.14 -45.98	88.37 6.13 -35.05	73.40 6.15 -20.32	71.70 5.97 -20.16	72.06 5.71 -22.75	104.31 5.92 -53.19	136.63 6.08 -83.82	109.27 6.85 -49.74	76.88 6.12 -24.05	70.78 5.28 -24.54	59.79 5.24 -12.30	54.36 4.66 -9.54	49.79 3.62 -9.19

HUDSON_AVE_GT_5 23657	46.87 3.23 -6.46	41.97 3.01 -1.79	40.02 2.96 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.20 4.36 -20.06	67.34 7.06 -7.59	70.34 6.53 -14.67	74.67 6.13 -22.41	93.33 6.10 -41.03	98.65 6.14 -45.98	88.37 6.13 -35.05	73.40 6.15 -20.32	71.70 5.97 -20.16	72.06 5.71 -22.75	104.31 5.92 -53.19	136.63 6.08 -83.82	109.27 6.85 -49.74	76.88 6.12 -24.05	70.78 5.28 -24.54	59.79 5.24 -12.30	54.36 4.66 -9.54	49.79 3.62 -9.19
HUDSON_AVE_10 24168	46.68 3.05 -6.46	41.78 2.82 -1.79	39.80 2.74 0.00	39.76 2.71 0.00	37.57 2.56 0.00	47.52 2.83 -8.35	65.08 4.24 -20.06	67.07 6.80 -7.59	66.64 6.19 -11.32	67.22 5.76 -15.34	66.65 5.73 -14.72	66.64 5.77 -14.33	64.52 5.80 -11.53	59.83 5.82 -7.08	57.63 5.65 -6.41	65.67 5.41 -16.66	66.71 5.60 -15.91	80.39 5.75 -27.90	87.77 6.48 -28.61	76.56 5.79 -24.05	70.58 5.08 -24.54	59.49 4.94 -12.30	54.08 4.38 -9.54	49.68 3.51 -9.19
HUNTER MOUNT___DRP 323613	48.43 4.01 -7.24	43.15 3.98 -2.00	40.95 3.89 0.00	40.95 3.89 0.00	38.73 3.71 0.00	49.66 3.96 -9.36	68.12 4.85 -22.49	68.27 6.95 -8.63	66.47 6.73 -10.61	67.34 6.27 -14.95	66.81 6.33 -14.27	65.02 6.42 -12.07	63.13 6.42 -9.53	60.26 6.19 -7.13	55.15 5.97 -3.61	56.11 5.89 -6.62	61.45 6.19 -10.06	76.51 6.45 -23.33	83.49 7.38 -23.43	74.01 6.45 -20.86	69.53 5.49 -23.08	61.68 5.45 -13.98	56.06 5.06 -10.84	51.78 4.36 -10.44
HUNTLEY___63 23557	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
HUNTLEY___64 23558	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
HUNTLEY___65 23559	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
HUNTLEY___66 23560	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
HUNTLEY___67 23561	35.30 -2.86 -0.99	34.58 -2.86 -0.27	33.76 -3.30 0.00	33.72 -3.34 0.00	32.14 -2.87 0.00	34.82 -2.80 -1.28	40.51 -3.30 -3.04	47.57 -5.27 -0.16	46.19 -4.32 -1.38	43.96 -4.20 -2.04	43.92 -4.34 -2.05	43.84 -4.23 -1.55	43.74 -4.62 -1.18	43.49 -4.51 -1.06	41.68 -4.10 -0.21	40.24 -3.79 -0.43	42.20 -3.84 -0.84	45.22 -4.44 -2.93	47.68 -5.16 -0.16	44.80 -4.34 -2.44	40.49 -3.44 -2.97	40.37 -4.01 -2.13	38.48 -3.33 -1.65	35.50 -3.07 -1.59
HUNTLEY___68 23562	35.30 -2.86 -0.99	34.58 -2.86 -0.27	33.76 -3.30 0.00	33.72 -3.34 0.00	32.14 -2.87 0.00	34.82 -2.80 -1.28	40.51 -3.30 -3.04	47.57 -5.27 -0.16	46.19 -4.32 -1.38	43.96 -4.20 -2.04	43.92 -4.34 -2.05	43.84 -4.23 -1.55	43.74 -4.62 -1.18	43.49 -4.51 -1.06	41.68 -4.10 -0.21	40.24 -3.79 -0.43	42.20 -3.84 -0.84	45.22 -4.44 -2.93	47.68 -5.16 -0.16	44.80 -4.34 -2.44	40.49 -3.44 -2.97	40.37 -4.01 -2.13	38.48 -3.33 -1.65	35.50 -3.07 -1.59
HYLAND___LFGE 323620	38.17 -0.04 -1.03	37.42 -0.04 -0.29	36.69 -0.37 0.00	36.69 -0.37 0.00	34.88 -0.14 0.00	38.11 0.44 -1.34	45.17 1.18 -3.21	55.03 0.90 -1.46	51.86 1.28 -1.44	49.22 0.97 -2.13	49.32 0.97 -2.14	49.12 0.98 -1.61	49.08 0.66 -1.24	48.65 0.61 -1.11	46.48 0.68 -0.22	44.75 0.70 -0.45	46.98 0.90 -0.88	50.63 0.84 -3.06	56.62 1.00 -2.94	50.28 1.03 -2.55	45.17 1.11 -3.10	44.98 0.51 -2.23	42.41 0.52 -1.73	38.82 0.18 -1.66
INDECK___CORINTH 23802	49.09 3.38 -8.54	43.10 3.57 -2.36	40.58 3.52 0.00	40.62 3.56 0.00	38.45 3.43 0.00	50.97 3.60 -11.03	70.62 3.34 -26.50	66.23 3.32 -10.23	61.80 2.90 -9.77	63.33 2.35 -14.86	64.26 2.63 -15.42	59.81 2.47 -10.81	57.46 2.17 -8.11	57.19 2.11 -8.15	47.43 1.55 -0.31	46.18 1.53 -1.05	50.71 1.72 -3.80	68.50 1.59 -20.17	71.97 2.32 -16.97	65.27 2.62 -15.94	63.68 1.88 -20.83	60.85 2.07 -16.53	54.86 1.89 -12.81	50.80 1.48 -12.34
INDECK___ILION 23567	38.63 1.60 0.14	38.73 1.60 0.04	38.61 1.56 0.00	38.61 1.56 0.00	36.49 1.47 0.00	37.76 1.60 0.18	42.31 1.96 0.42	55.21 2.69 0.16	51.50 2.51 0.15	48.25 2.35 0.22	48.28 2.31 0.23	48.70 2.33 0.16	49.42 2.36 0.12	49.11 2.30 0.12	47.85 2.28 0.00	45.73 2.14 0.01	47.41 2.26 0.05	48.82 2.38 0.30	55.12 2.69 0.25	48.81 2.34 0.23	42.70 2.05 0.31	44.07 2.07 0.25	41.89 1.93 0.20	38.45 1.66 0.19
INDECK___OLEAN 23982	38.02 -0.30 -1.15	36.89 -0.59 -0.32	36.13 -0.93 0.00	36.09 -0.96 0.00	34.07 -0.95 0.00	37.20 -0.62 -1.49	44.95 0.53 -3.64	50.30 -3.00 -0.61	48.34 -2.41 -1.62	46.06 -2.44 -2.39	45.93 -2.68 -2.40	45.60 -2.75 -1.81	45.31 -3.26 -1.39	44.98 -3.19 -1.24	42.72 -3.10 -0.25	41.19 -2.92 -0.51	43.25 -2.94 -0.99	46.80 -3.36 -3.42	50.31 -3.48 -1.11	46.48 -3.08 -2.85	42.10 -2.33 -3.48	41.70 -3.04 -2.50	41.61 -0.48 -1.93	38.66 -0.18 -1.86
INDECK___OSWEGO 23783	36.82 -0.82 -0.47	36.44 -0.85 -0.13	36.13 -0.93 0.00	36.13 -0.93 0.00	34.18 -0.84 0.00	36.18 -0.76 -0.60	41.65 -0.57 -1.45	52.06 -1.32 -0.69	48.54 -1.23 -0.63	45.98 -1.11 -0.97	46.11 -1.11 -1.01	46.11 -1.12 -0.70	46.47 -1.23 -0.52	46.25 -1.22 -0.54	44.43 -1.14 0.00	42.55 -1.09 -0.03	44.32 -1.08 -0.21	46.95 -1.07 -1.29	52.52 -1.26 -1.10	46.64 -1.07 -1.01	41.56 -0.74 -1.34	42.62 -0.72 -1.09	40.28 -0.72 -0.85	37.02 -0.78 -0.81
INDECK___YERKES 23781	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
INDIAN POINT_GT_1 24139	46.30 2.71 -6.42	41.51 2.56 -1.78	39.58 2.52 0.00	39.54 2.48 0.00	37.36 2.35 0.00	47.18 2.54 -8.30	64.42 3.71 -19.93	66.34 6.11 -7.55	65.95 5.65 -11.17	66.49 5.26 -15.12	65.70 5.22 -14.27	65.60 5.26 -13.81	63.60 5.28 -11.13	59.04 5.26 -6.86	56.83 5.10 -6.16	59.05 4.93 -10.52	65.52 5.11 -15.22	78.95 5.23 -26.98	86.67 5.90 -28.09	75.78 5.23 -23.84	69.83 4.55 -24.32	58.99 4.52 -12.22	53.61 3.98 -9.47	49.17 3.07 -9.13



INDIAN POINT_GT_2 23659	46.30 2.71 -6.42	41.51 2.56 -1.78	39.58 2.52 0.00	39.54 2.48 0.00	37.36 2.35 0.00	47.18 2.54 -8.30	64.42 3.71 -19.93	66.34 6.11 -7.55	65.95 5.65 -11.17	66.49 5.26 -15.12	65.70 5.22 -14.27	65.60 5.26 -13.81	63.60 5.28 -11.13	59.04 5.26 -6.86	56.83 5.10 -6.16	59.05 4.93 -10.52	65.52 5.11 -15.22	78.95 5.23 -26.98	86.67 5.90 -28.09	75.78 5.23 -23.84	69.83 4.55 -24.32	58.99 4.52 -12.22	53.61 3.98 -9.47	49.17 3.07 -9.13
INDIAN POINT_GT_3 24019	46.30 2.71 -6.42	41.51 2.56 -1.78	39.58 2.52 0.00	39.54 2.48 0.00	37.36 2.35 0.00	47.18 2.54 -8.30	64.42 3.71 -19.93	66.34 6.11 -7.55	65.95 5.65 -11.17	66.49 5.26 -15.12	65.70 5.22 -14.27	65.60 5.26 -13.81	63.60 5.28 -11.13	59.04 5.26 -6.86	56.83 5.10 -6.16	59.05 4.93 -10.52	65.52 5.11 -15.22	78.95 5.23 -26.98	86.67 5.90 -28.09	75.78 5.23 -23.84	69.83 4.55 -24.32	58.99 4.52 -12.22	53.61 3.98 -9.47	49.17 3.07 -9.13
INDIAN POINT___2 23530	46.12 2.60 -6.35	41.38 2.45 -1.76	39.47 2.41 0.00	39.47 2.41 0.00	37.29 2.28 0.00	47.02 2.47 -8.21	64.09 3.59 -19.72	66.16 6.01 -7.47	65.68 5.50 -11.04	66.18 5.12 -14.95	65.42 5.08 -14.13	65.31 5.12 -13.66	63.33 5.14 -11.00	58.83 5.12 -6.79	56.65 5.01 -6.07	58.77 4.80 -10.37	65.19 4.97 -15.02	78.50 5.09 -26.67	86.16 5.74 -27.73	75.39 5.14 -23.54	69.42 4.42 -24.03	58.74 4.39 -12.10	53.44 3.90 -9.38	48.97 2.96 -9.04
INDIAN POINT___3 23531	46.16 2.56 -6.42	41.40 2.45 -1.78	39.47 2.41 0.00	39.43 2.37 0.00	37.26 2.24 0.00	47.07 2.43 -8.30	64.27 3.55 -19.94	66.13 5.90 -7.55	65.76 5.45 -11.17	66.30 5.07 -15.11	65.48 5.04 -14.24	65.37 5.07 -13.77	63.37 5.10 -11.10	58.84 5.07 -6.84	56.63 4.92 -6.14	58.86 4.75 -10.51	65.29 4.93 -15.16	78.69 5.05 -26.90	86.44 5.69 -28.07	75.61 5.04 -23.85	69.68 4.38 -24.33	58.79 4.31 -12.23	53.46 3.82 -9.48	49.03 2.92 -9.13
IP CORINTH___1 23988	49.01 3.31 -8.54	42.99 3.46 -2.36	40.47 3.41 0.00	40.50 3.45 0.00	38.34 3.33 0.00	50.90 3.52 -11.03	70.66 3.38 -26.50	66.49 3.58 -10.23	62.10 3.19 -9.77	63.61 2.63 -14.86	64.54 2.91 -15.42	60.09 2.75 -10.81	57.69 2.41 -8.11	57.38 2.30 -8.15	47.65 1.78 -0.31	46.35 1.70 -1.05	50.89 1.90 -3.80	68.68 1.78 -20.17	72.24 2.58 -16.97	65.55 2.90 -15.94	63.92 2.13 -20.83	61.10 2.32 -16.53	55.10 2.13 -12.81	51.02 1.70 -12.34
IP___TICONDEROGA 23804	49.88 4.53 -8.17	44.30 4.87 -2.26	41.95 4.89 0.00	41.95 4.89 0.00	39.67 4.66 0.00	51.80 4.91 -10.56	71.37 5.22 -25.37	69.15 6.69 -9.78	65.11 6.29 -9.68	66.49 5.81 -14.56	67.00 5.87 -14.92	63.16 5.86 -10.77	61.18 5.85 -8.15	60.62 5.87 -7.82	51.92 5.56 -0.79	50.78 5.32 -1.86	55.40 5.56 -4.65	72.65 5.70 -20.21	76.69 6.43 -17.58	68.79 5.75 -16.33	66.11 4.42 -20.72	62.90 4.86 -15.80	56.91 4.50 -12.25	52.58 3.81 -11.80
JARVIS____ 23743	37.26 0.22 0.14	37.36 0.22 0.04	37.28 0.22 0.00	37.28 0.22 0.00	35.23 0.21 0.00	36.42 0.25 0.18	40.72 0.37 0.42	53.16 0.63 0.16	49.58 0.59 0.15	46.45 0.55 0.22	46.53 0.55 0.23	46.93 0.56 0.16	47.63 0.57 0.12	47.32 0.52 0.12	46.07 0.50 0.00	44.08 0.48 0.01	45.69 0.54 0.05	47.00 0.56 0.30	53.07 0.63 0.25	47.04 0.56 0.23	41.14 0.49 0.31	42.50 0.51 0.25	40.41 0.44 0.20	37.12 0.33 0.19
JENNISON___1 23625	40.97 1.60 -2.20	39.30 1.52 -0.61	38.43 1.37 0.00	38.39 1.33 0.00	36.28 1.26 0.00	40.82 1.64 -2.85	50.35 2.73 -6.84	58.93 3.58 -2.66	57.90 5.80 -2.97	55.84 5.35 -4.37	56.10 5.50 -4.39	55.30 5.44 -3.32	55.06 5.33 -2.55	54.27 5.07 -2.27	50.98 4.92 -0.48	49.15 4.58 -0.97	52.21 5.15 -1.86	58.55 5.51 -6.30	64.95 6.59 -5.68	57.44 5.47 -5.26	52.05 4.71 -6.38	51.19 4.39 -4.55	47.42 3.74 -3.53	43.52 3.14 -3.40
JENNISON___2 23626	40.90 1.52 -2.20	39.23 1.45 -0.61	38.39 1.33 0.00	38.35 1.30 0.00	36.24 1.23 0.00	40.78 1.60 -2.85	50.31 2.69 -6.84	58.87 3.53 -2.66	57.85 5.75 -2.97	55.75 5.26 -4.37	56.01 5.41 -4.39	55.25 5.40 -3.32	55.01 5.28 -2.55	54.22 5.02 -2.27	50.93 4.88 -0.48	49.11 4.53 -0.97	52.12 5.06 -1.86	58.45 5.42 -6.30	64.84 6.48 -5.68	57.39 5.42 -5.26	51.97 4.63 -6.38	51.15 4.35 -4.55	47.34 3.65 -3.53	43.44 3.07 -3.40
KEDC PORT_JEFF_GT2 24210	48.95 4.83 -6.94	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.72 4.03 -8.35	66.63 5.75 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.37 7.84 -15.41	68.95 7.62 -15.12	68.90 7.63 -14.73	66.47 7.60 -11.69	61.87 7.60 -7.34	59.70 7.38 -6.74	61.78 7.11 -11.06	68.49 7.46 -15.83	90.28 7.99 -35.56	90.35 9.06 -28.60	78.76 7.99 -24.07	72.33 6.84 -24.53	64.79 6.51 -16.03	55.95 5.90 -9.88	50.05 3.88 -9.19
KEDC PORT_JEFF_GT3 24211	48.95 4.83 -6.94	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.72 4.03 -8.35	66.63 5.75 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.37 7.84 -15.41	68.95 7.62 -15.12	68.90 7.63 -14.73	66.47 7.60 -11.69	61.87 7.60 -7.34	59.70 7.38 -6.74	61.78 7.11 -11.06	68.49 7.46 -15.83	90.28 7.99 -35.56	90.35 9.06 -28.60	78.76 7.99 -24.07	72.33 6.84 -24.53	64.79 6.51 -16.03	55.95 5.90 -9.88	50.05 3.88 -9.19
KEDC_GLWD_GT4 24219	49.35 3.61 -8.57	42.38 3.42 -1.79	40.32 3.26 -0.01	40.29 3.22 -0.01	38.03 3.01 -0.01	48.11 3.42 -8.36	65.77 4.73 -20.27	68.20 7.53 -7.99	67.54 6.98 -11.42	68.33 6.50 -15.71	69.19 6.47 -16.52	69.17 6.51 -16.13	66.00 6.51 -12.31	61.67 6.52 -8.22	59.78 6.33 -7.87	61.66 6.10 -11.95	67.31 6.28 -15.83	88.55 6.26 -35.56	88.40 7.11 -28.60	77.08 6.31 -24.07	71.06 5.57 -24.53	64.14 5.53 -16.36	56.23 5.02 -11.05	49.71 3.55 -9.19
KEDC_GLWD_GT5 24220	49.35 3.61 -8.57	42.38 3.42 -1.79	40.32 3.26 -0.01	40.29 3.22 -0.01	38.03 3.01 -0.01	48.11 3.42 -8.36	65.77 4.73 -20.27	68.20 7.53 -7.99	67.54 6.98 -11.42	68.33 6.50 -15.71	69.19 6.47 -16.52	69.17 6.51 -16.13	66.00 6.51 -12.31	61.67 6.52 -8.22	59.78 6.33 -7.87	61.66 6.10 -11.95	67.31 6.28 -15.83	88.55 6.26 -35.56	88.40 7.11 -28.60	77.08 6.31 -24.07	71.06 5.57 -24.53	64.14 5.53 -16.36	56.23 5.02 -11.05	49.71 3.55 -9.19
KENSICO____ 23655	46.52 2.90 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.41 2.73 -8.34	64.74 3.91 -20.04	66.75 6.48 -7.59	66.40 5.99 -11.27	66.96 5.58 -15.26	66.28 5.54 -14.53	66.23 5.58 -14.12	64.16 5.61 -11.36	59.50 5.58 -6.98	57.30 5.42 -6.30	59.53 5.23 -10.69	66.21 5.42 -15.59	79.84 5.56 -27.54	87.39 6.27 -28.44	76.28 5.56 -24.01	70.24 4.79 -24.49	59.31 4.77 -12.29	53.95 4.26 -9.53	49.41 3.25 -9.18
KIAC_JFK_GT1 23816	46.68 3.05 -6.46	41.67 2.71 -1.79	39.61 2.56 0.00	39.61 2.56 0.00	37.43 2.42 0.00	47.49 2.80 -8.35	65.12 4.28 -20.06	66.86 6.59 -7.59	66.20 5.75 -11.32	66.76 5.30 -15.34	66.19 5.27 -14.72	66.17 5.30 -14.33	64.04 5.33 -11.53	59.36 5.35 -7.08	57.18 5.20 -6.41	65.28 5.01 -16.66	66.25 5.15 -15.91	79.92 5.28 -27.90	87.24 5.95 -28.61	76.18 5.42 -24.05	70.33 4.83 -24.54	59.21 4.52 -12.45	53.77 4.06 -9.55	49.79 3.62 -9.19
KIAC_JFK_GT2 23817	46.68 3.05 -6.46	41.67 2.71 -1.79	39.61 2.56 0.00	39.61 2.56 0.00	37.43 2.42 0.00	47.49 2.80 -8.35	65.12 4.28 -20.06	66.86 6.59 -7.59	66.20 5.75 -11.32	66.76 5.30 -15.34	66.19 5.27 -14.72	66.17 5.30 -14.33	64.04 5.33 -11.53	59.36 5.35 -7.08	57.18 5.20 -6.41	65.28 5.01 -16.66	66.25 5.15 -15.91	79.92 5.28 -27.90	87.24 5.95 -28.61	76.18 5.42 -24.05	70.33 4.83 -24.54	59.21 4.52 -12.45	53.77 4.06 -9.55	49.79 3.62 -9.19

KINTIGH____ 23543	34.87 -3.12 -0.83	34.28 -3.12 -0.23	33.54 -3.52 0.00	33.54 -3.52 0.00	31.90 -3.12 0.00	34.39 -3.02 -1.07	39.78 -3.55 -2.55	47.13 -5.43 0.12	46.00 -4.32 -1.19	44.00 -3.87 -1.76	44.00 -3.97 -1.77	44.00 -3.86 -1.33	44.00 -4.20 -1.02	43.72 -4.13 -0.92	42.02 -3.74 -0.18	40.53 -3.44 -0.37	42.39 -3.53 -0.73	45.00 -4.25 -2.52	47.00 -5.27 0.41	44.84 -3.97 -2.10	40.32 -3.19 -2.56	40.45 -3.63 -1.84	38.57 -3.01 -1.42	35.06 -3.29 -1.37
LEDERLE____ 23769	46.55 3.09 -6.30	41.85 2.94 -1.74	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.42 2.94 -8.14	64.49 4.16 -19.55	66.78 6.69 -7.41	66.22 6.19 -10.90	66.59 5.72 -14.75	65.71 5.68 -13.82	65.55 5.72 -13.30	63.66 5.76 -10.72	59.30 5.73 -6.64	57.02 5.56 -5.89	59.11 5.36 -10.14	65.32 5.56 -14.57	78.44 5.70 -26.01	86.42 6.48 -27.26	75.72 5.75 -23.26	69.73 5.00 -23.78	59.19 4.94 -12.00	53.84 4.38 -9.30	49.38 3.44 -8.96
LINDEN COGEN____ 23786	46.60 2.97 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	37.54 2.52 0.00	47.45 2.76 -8.35	64.96 4.12 -20.06	67.07 6.80 -7.59	70.00 6.19 -14.67	74.25 5.72 -22.41	92.96 5.73 -41.03	98.18 5.68 -45.98	87.94 5.71 -35.05	72.93 5.68 -20.32	71.25 5.51 -20.16	71.67 5.32 -22.75	103.85 5.47 -53.19	136.17 5.61 -83.82	108.75 6.32 -49.74	76.42 5.65 -24.05	70.37 4.87 -24.54	59.45 4.90 -12.30	54.03 4.34 -9.54	49.49 3.33 -9.19
LIPA_MISC_IPP 23656	48.93 4.83 -6.93	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.54 3.85 -8.35	66.43 5.55 -20.10	68.95 8.59 -7.68	68.57 8.11 -11.32	69.13 7.61 -15.41	68.70 7.39 -15.10	68.65 7.40 -14.72	66.23 7.36 -11.69	61.63 7.37 -7.33	59.46 7.15 -6.73	61.55 6.89 -11.06	68.21 7.19 -15.83	90.05 7.76 -35.56	90.08 8.80 -28.60	78.53 7.75 -24.07	72.08 6.59 -24.53	64.45 6.17 -16.03	55.69 5.66 -9.87	49.82 3.66 -9.19
LITTLE FALLS___HYD 24013	40.38 3.35 0.14	40.44 3.31 0.04	40.36 3.30 0.00	40.36 3.30 0.00	38.13 3.12 0.00	39.47 3.31 0.18	44.23 3.87 0.42	57.64 5.11 0.16	53.76 4.77 0.15	50.37 4.47 0.22	50.36 4.39 0.23	50.79 4.42 0.16	51.54 4.48 0.12	51.22 4.41 0.12	49.85 4.28 0.00	47.69 4.10 0.01	49.40 4.25 0.05	50.92 4.49 0.30	57.49 5.06 0.25	50.92 4.44 0.23	44.58 3.93 0.31	46.01 4.01 0.25	43.74 3.78 0.20	40.15 3.36 0.19
LI_NEWBRDGE___DRP 323616	47.40 3.68 -6.55	42.41 3.46 -1.78	40.31 3.26 0.01	40.24 3.19 0.01	37.95 2.94 0.01	48.13 3.45 -8.35	65.57 4.73 -20.06	67.77 7.48 -7.61	67.36 6.93 -11.30	67.86 6.41 -15.34	67.27 6.28 -14.78	67.26 6.33 -14.40	65.14 6.42 -11.55	60.44 6.38 -7.13	58.29 6.24 -6.47	60.43 5.97 -10.85	67.17 6.15 -15.83	88.46 6.17 -35.56	88.40 7.11 -28.60	77.13 6.35 -24.07	70.98 5.49 -24.53	63.57 5.37 -15.95	54.74 4.98 -9.60	49.38 3.22 -9.19
LONG_LAKE_PHOENIX 24014	37.02 -0.63 -0.48	36.64 -0.67 -0.13	36.32 -0.74 0.00	36.28 -0.78 0.00	34.35 -0.67 0.00	36.42 -0.55 -0.63	41.99 -0.29 -1.50	52.50 -0.90 -0.72	49.00 -0.79 -0.65	46.38 -0.74 -1.00	46.51 -0.74 -1.04	46.51 -0.74 -0.72	46.87 -0.85 -0.54	46.69 -0.80 -0.55	44.80 -0.77 0.00	42.90 -0.74 -0.04	44.73 -0.68 -0.22	47.37 -0.70 -1.34	53.03 -0.79 -1.14	47.10 -0.65 -1.04	41.94 -0.41 -1.39	42.95 -0.42 -1.13	40.59 -0.44 -0.87	37.30 -0.52 -0.84
LOVETT___3 23632	45.86 2.38 -6.31	41.15 2.23 -1.75	39.24 2.19 0.00	39.24 2.19 0.00	37.08 2.07 0.00	46.75 2.25 -8.16	63.71 3.34 -19.59	65.74 5.64 -7.42	65.27 5.21 -10.93	65.71 4.80 -14.79	64.84 4.76 -13.87	64.68 4.79 -13.36	62.76 4.81 -10.77	58.38 4.79 -6.67	56.14 4.65 -5.92	58.29 4.49 -10.19	64.45 4.61 -14.65	77.58 4.72 -26.12	85.42 5.37 -27.36	74.81 4.76 -23.33	68.94 4.14 -23.84	58.37 4.10 -12.02	53.10 3.61 -9.32	48.66 2.70 -8.98
LOVETT___4 23642	46.16 2.68 -6.31	41.44 2.53 -1.75	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.00 2.51 -8.16	64.00 3.63 -19.59	66.11 6.01 -7.42	65.62 5.55 -10.93	66.08 5.17 -14.80	65.16 5.08 -13.87	65.02 5.12 -13.37	63.10 5.14 -10.78	58.76 5.16 -6.67	56.51 5.01 -5.93	58.64 4.84 -10.19	64.82 4.97 -14.65	77.96 5.09 -26.13	85.85 5.80 -27.37	75.19 5.14 -23.34	69.27 4.46 -23.85	58.71 4.44 -12.03	53.38 3.90 -9.32	48.95 3.00 -8.98
LOVETT___5 23593	46.16 2.68 -6.31	41.44 2.53 -1.75	39.54 2.48 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.00 2.51 -8.16	64.00 3.63 -19.59	66.11 6.01 -7.42	65.62 5.55 -10.93	66.08 5.17 -14.80	65.16 5.08 -13.87	65.02 5.12 -13.37	63.10 5.14 -10.78	58.76 5.16 -6.67	56.51 5.01 -5.93	58.64 4.84 -10.19	64.82 4.97 -14.65	77.96 5.09 -26.13	85.85 5.80 -27.37	75.19 5.14 -23.34	69.27 4.46 -23.85	58.71 4.44 -12.03	53.38 3.90 -9.32	48.95 3.00 -8.98
LOWER RAQUET___HYD 24057	36.39 -0.78 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.12 -0.65 0.00	50.84 -1.84 0.00	47.27 -1.87 0.00	44.37 -1.75 0.00	44.54 -1.66 0.00	44.76 -1.77 0.00	45.58 -1.60 0.00	45.29 -1.64 0.00	43.88 -1.69 0.00	42.03 -1.57 0.00	43.52 -1.67 0.00	45.15 -1.59 0.00	50.94 -1.74 0.00	44.94 -1.78 0.00	39.28 -1.68 0.00	40.35 -1.90 0.00	38.64 -1.53 0.00	36.27 -0.70 0.00
LOWER___HUDSON 24059	48.14 2.75 -8.22	42.31 2.86 -2.27	39.87 2.82 0.00	39.87 2.82 0.00	37.71 2.70 0.00	49.73 2.76 -10.63	69.08 2.77 -25.53	66.23 3.69 -9.86	61.83 3.49 -9.21	63.46 3.23 -14.11	64.20 3.23 -14.75	59.95 3.26 -10.16	58.01 3.26 -7.58	58.00 3.24 -7.83	48.67 3.10 0.00	47.12 3.01 -0.51	51.37 3.12 -3.06	68.80 3.18 -18.89	71.87 3.64 -15.55	64.69 3.27 -14.71	63.10 2.54 -19.60	60.88 2.70 -15.93	55.24 2.73 -12.35	51.16 2.29 -11.89
LWR___OSWEGATCHIE_HYD 23850	36.98 -0.19 0.00	36.95 -0.22 0.00	36.84 -0.22 0.00	36.84 -0.22 0.00	34.67 -0.35 0.00	36.41 0.07 0.00	41.14 0.37 0.00	52.58 -0.11 0.00	48.94 -0.20 0.00	45.93 -0.18 0.00	46.11 -0.09 0.00	46.39 -0.14 0.00	47.09 -0.09 0.00	46.74 -0.19 0.00	45.34 -0.23 0.00	43.39 -0.22 0.00	45.06 -0.14 0.00	46.78 0.05 0.00	52.84 0.16 0.00	46.62 -0.09 0.00	40.84 -0.12 0.00	41.87 -0.38 0.00	39.84 -0.32 0.00	36.98 0.00 0.00
LYONS_FALL_HYD 23570	37.50 0.33 0.00	37.47 0.30 0.00	37.32 0.26 0.00	37.32 0.26 0.00	35.19 0.18 0.00	36.85 0.51 0.00	41.84 1.06 0.00	54.05 1.37 0.00	50.36 1.23 0.00	47.27 1.15 0.00	47.45 1.25 0.00	47.74 1.21 0.00	48.36 1.18 0.00	48.01 1.08 0.00	46.62 1.05 0.00	44.52 0.92 0.00	46.32 1.13 0.00	48.04 1.31 0.00	54.26 1.58 0.00	47.93 1.21 0.00	42.02 1.06 0.00	43.18 0.93 0.00	40.88 0.72 0.00	37.57 0.59 0.00
MADISON___COUNTY_LFGE 323628	37.86 0.48 -0.20	37.67 0.45 -0.06	37.43 0.37 0.00	37.43 0.37 0.00	35.37 0.35 0.00	37.18 0.58 -0.26	42.55 1.14 -0.63	54.60 1.63 -0.28	50.92 1.52 -0.26	47.95 1.43 -0.40	48.10 1.48 -0.42	48.31 1.49 -0.29	48.81 1.42 -0.22	48.51 1.36 -0.22	46.89 1.32 0.00	44.84 1.22 -0.01	46.68 1.40 -0.09	48.81 1.54 -0.54	54.92 1.79 -0.44	48.62 1.49 -0.42	42.87 1.35 -0.56	43.97 1.27 -0.45	41.56 1.04 -0.35	38.13 0.81 -0.34
MAPLE RIDGE_WT_1 323574	36.36 -0.48 0.33	36.60 -0.48 0.09	36.61 -0.44 0.00	36.65 -0.41 0.00	34.60 -0.42 0.00	35.55 -0.36 0.42	39.31 -0.45 1.02	51.77 -0.53 0.39	48.23 -0.54 0.36	45.10 -0.46 0.56	45.26 -0.37 0.58	45.71 -0.42 0.40	46.50 -0.38 0.30	46.20 -0.42 0.31	45.16 -0.41 0.00	43.15 -0.44 0.02	44.58 -0.50 0.12	45.57 -0.42 0.74	51.60 -0.47 0.61	45.71 -0.42 0.58	39.82 -0.37 0.77	41.28 -0.34 0.63	39.35 -0.32 0.49	36.32 -0.18 0.47

MAPLE RIDGE_WT_2 323611	36.36 -0.48 0.33	36.60 -0.48 0.09	36.61 -0.44 0.00	36.65 -0.41 0.00	34.60 -0.42 0.00	35.55 -0.36 0.42	39.31 -0.45 1.02	51.77 -0.53 0.39	48.23 -0.54 0.36	45.10 -0.46 0.56	45.26 -0.37 0.58	45.71 -0.42 0.40	46.50 -0.38 0.30	46.20 -0.42 0.31	45.16 -0.41 0.00	43.15 -0.44 0.02	44.58 -0.50 0.12	45.57 -0.42 0.74	51.60 -0.47 0.61	45.71 -0.42 0.58	39.82 -0.37 0.77	41.28 -0.34 0.63	39.35 -0.32 0.49	36.32 -0.18 0.47
MG INDUSTRY___DRP 24185	46.84 1.52 -8.15	40.95 1.52 -2.25	38.54 1.48 0.00	38.54 1.48 0.00	36.42 1.40 0.00	48.29 1.42 -10.53	67.75 1.67 -25.30	64.99 2.53 -9.78	60.63 2.36 -9.13	62.33 2.21 -14.00	63.01 2.17 -14.64	58.80 2.19 -10.08	56.92 2.22 -7.52	56.90 2.21 -7.77	47.71 2.14 0.00	46.20 2.09 -0.51	50.40 2.17 -3.03	67.67 2.20 -18.74	70.59 2.48 -15.43	63.50 2.20 -14.59	62.20 1.80 -19.44	59.91 1.86 -15.80	54.22 1.81 -12.25	50.18 1.41 -11.80
MID___OSWEGATCHIE_HYD 23849	36.98 -0.19 0.00	36.95 -0.22 0.00	36.84 -0.22 0.00	36.84 -0.22 0.00	34.67 -0.35 0.00	36.41 0.07 0.00	41.14 0.37 0.00	52.58 -0.11 0.00	48.94 -0.20 0.00	45.93 -0.18 0.00	46.11 -0.09 0.00	46.39 -0.14 0.00	47.09 -0.09 0.00	46.74 -0.19 0.00	45.34 -0.23 0.00	43.39 -0.22 0.00	45.06 -0.14 0.00	46.78 0.05 0.00	52.84 0.16 0.00	46.62 -0.09 0.00	40.84 -0.12 0.00	41.87 -0.38 0.00	39.84 -0.32 0.00	36.98 0.00 0.00
MID___RAQUETTE_HYD 23851	36.39 -0.78 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.12 -0.65 0.00	50.84 -1.84 0.00	47.27 -1.87 0.00	44.37 -1.75 0.00	44.54 -1.66 0.00	44.76 -1.77 0.00	45.58 -1.60 0.00	45.29 -1.64 0.00	43.88 -1.69 0.00	42.03 -1.57 0.00	43.52 -1.67 0.00	45.15 -1.59 0.00	50.94 -1.74 0.00	44.94 -1.78 0.00	39.28 -1.68 0.00	40.35 -1.90 0.00	38.64 -1.53 0.00	36.27 -0.70 0.00
MILLIKEN___1 23584	36.40 -1.90 -1.12	35.51 -1.97 -0.31	34.98 -2.08 0.00	35.02 -2.04 0.00	33.41 -1.61 0.00	36.04 -1.74 -1.45	42.84 -1.43 -3.49	51.93 -2.21 -1.46	48.87 -1.82 -1.55	46.65 -1.75 -2.29	46.80 -1.71 -2.30	46.54 -1.72 -1.73	46.62 -1.89 -1.33	46.20 -1.92 -1.19	43.94 -1.87 -0.24	42.26 -1.83 -0.49	44.38 -1.76 -0.95	48.29 -1.73 -3.28	53.72 -1.95 -2.99	47.77 -1.68 -2.74	42.90 -1.39 -3.33	42.99 -1.65 -2.39	40.28 -1.73 -1.85	37.02 -1.74 -1.78
MILLIKEN___2 23585	36.40 -1.90 -1.12	35.51 -1.97 -0.31	34.98 -2.08 0.00	35.02 -2.04 0.00	33.41 -1.61 0.00	36.04 -1.74 -1.45	42.84 -1.43 -3.49	51.93 -2.21 -1.46	48.87 -1.82 -1.55	46.65 -1.75 -2.29	46.80 -1.71 -2.30	46.54 -1.72 -1.73	46.62 -1.89 -1.33	46.20 -1.92 -1.19	43.94 -1.87 -0.24	42.26 -1.83 -0.49	44.38 -1.76 -0.95	48.29 -1.73 -3.28	53.72 -1.95 -2.99	47.77 -1.68 -2.74	42.90 -1.39 -3.33	42.99 -1.65 -2.39	40.28 -1.73 -1.85	37.02 -1.74 -1.78
MILLIKEN___DIESEL 23629	36.40 -1.90 -1.12	35.51 -1.97 -0.31	34.98 -2.08 0.00	35.02 -2.04 0.00	33.41 -1.61 0.00	36.04 -1.74 -1.45	42.84 -1.43 -3.49	51.93 -2.21 -1.46	48.87 -1.82 -1.55	46.65 -1.75 -2.29	46.80 -1.71 -2.30	46.54 -1.72 -1.73	46.62 -1.89 -1.33	46.20 -1.92 -1.19	43.94 -1.87 -0.24	42.26 -1.83 -0.49	44.38 -1.76 -0.95	48.29 -1.73 -3.28	53.72 -1.95 -2.99	47.77 -1.68 -2.74	42.90 -1.39 -3.33	42.99 -1.65 -2.39	40.28 -1.73 -1.85	37.02 -1.74 -1.78
MILLSEAT___LFGE 323607	35.91 -2.16 -0.89	35.26 -2.16 -0.25	34.46 -2.59 0.00	34.46 -2.59 0.00	32.77 -2.24 0.00	35.53 -1.96 -1.15	41.54 -1.96 -2.72	50.72 -3.37 -1.41	47.78 -2.60 -1.25	45.39 -2.58 -1.85	45.39 -2.68 -1.86	45.33 -2.61 -1.40	45.28 -2.97 -1.07	44.98 -2.91 -0.96	43.21 -2.55 -0.19	41.68 -2.31 -0.39	43.65 -2.30 -0.76	46.63 -2.76 -2.65	52.34 -3.21 -2.87	46.31 -2.62 -2.21	41.65 -2.01 -2.69	41.56 -2.62 -1.93	39.53 -2.13 -1.50	36.28 -2.14 -1.44
MODEL_CITY_ENERGY 24167	35.39 -2.71 -0.94	34.68 -2.75 -0.26	33.87 -3.19 0.00	33.83 -3.22 0.00	32.18 -2.84 0.00	34.86 -2.69 -1.21	40.45 -3.22 -2.89	47.64 -5.11 -0.07	46.28 -4.18 -1.32	44.06 -4.01 -1.95	44.01 -4.16 -1.96	43.91 -4.09 -1.48	43.88 -4.43 -1.13	43.58 -4.36 -1.02	41.86 -3.92 -0.20	40.44 -3.58 -0.41	42.39 -3.62 -0.81	45.28 -4.25 -2.80	47.71 -4.95 0.02	44.88 -4.16 -2.33	40.52 -3.28 -2.84	40.44 -3.84 -2.04	38.57 -3.17 -1.58	35.54 -2.96 -1.52
MODERN_LFGE___ 323580	35.39 -2.71 -0.94	34.68 -2.75 -0.26	33.87 -3.19 0.00	33.83 -3.22 0.00	32.18 -2.84 0.00	34.86 -2.69 -1.21	40.45 -3.22 -2.89	47.64 -5.11 -0.07	46.28 -4.18 -1.32	44.06 -4.01 -1.95	44.01 -4.16 -1.96	43.91 -4.09 -1.48	43.88 -4.43 -1.13	43.58 -4.36 -1.02	41.86 -3.92 -0.20	40.44 -3.58 -0.41	42.39 -3.62 -0.81	45.28 -4.25 -2.80	47.71 -4.95 0.02	44.88 -4.16 -2.33	40.52 -3.28 -2.84	40.44 -3.84 -2.04	38.57 -3.17 -1.58	35.54 -2.96 -1.52
MOHAWK_PAPER___DRP 24187	47.72 2.19 -8.35	41.71 2.23 -2.31	39.24 2.19 0.00	39.24 2.19 0.00	37.12 2.10 0.00	49.21 2.07 -10.80	68.79 2.08 -25.94	65.60 2.90 -10.02	61.25 2.75 -9.36	63.04 2.58 -14.34	63.79 2.59 -15.00	59.47 2.61 -10.33	57.48 2.59 -7.71	57.52 2.63 -7.96	48.08 2.51 0.00	46.56 2.44 -0.52	50.83 2.53 -3.11	68.55 2.62 -19.20	71.45 2.95 -15.81	64.28 2.62 -14.95	62.93 2.05 -19.92	60.59 2.15 -16.19	54.96 2.25 -12.55	50.92 1.85 -12.09
MONGAUP___HYD 23641	48.49 5.09 -6.23	43.87 4.98 -1.72	41.91 4.85 0.00	41.88 4.82 0.00	39.60 4.59 0.00	49.44 5.05 -8.05	66.81 6.69 -19.35	69.93 9.90 -7.34	68.92 9.14 -10.65	69.07 8.58 -14.37	67.84 8.64 -12.99	67.62 8.79 -12.30	65.91 8.78 -9.96	61.90 8.73 -6.24	59.40 8.43 -5.40	61.35 8.15 -9.59	66.99 8.50 -13.30	79.80 8.88 -24.18	89.13 10.22 -26.23	78.53 8.97 -22.85	72.15 7.78 -23.41	61.70 7.56 -11.89	56.13 6.75 -9.22	51.51 5.66 -8.88
MONTAUK___DIESEL 23721	51.02 6.91 -6.93	45.49 6.54 -1.78	43.28 6.23 0.00	43.20 6.15 0.00	40.68 5.67 0.00	50.86 6.18 -8.35	69.69 8.81 -20.10	73.43 13.07 -7.68	72.69 12.23 -11.32	72.82 11.30 -15.41	72.36 11.04 -15.11	72.19 10.93 -14.72	69.53 10.66 -11.69	64.92 10.65 -7.33	62.56 10.25 -6.74	64.52 9.85 -11.06	71.56 10.53 -15.83	94.21 11.92 -35.56	94.56 13.28 -28.60	82.22 11.44 -24.07	74.95 9.46 -24.53	67.24 8.96 -16.03	58.23 8.19 -9.87	51.90 5.73 -9.19
MUNSVILLE_WIND_PWR 323609	41.22 2.16 -1.90	39.78 2.08 -0.52	38.91 1.85 0.00	38.91 1.85 0.00	36.73 1.72 0.00	41.04 2.25 -2.45	50.43 3.75 -5.90	59.95 4.95 -2.32	57.89 6.19 -2.57	55.53 5.63 -3.78	55.87 5.87 -3.80	55.22 5.82 -2.87	55.05 5.66 -2.20	54.29 5.40 -1.97	51.23 5.24 -0.41	49.28 4.84 -0.83	52.31 5.51 -1.60	58.16 5.98 -5.44	64.75 7.16 -4.90	57.19 5.93 -4.55	51.60 5.12 -5.52	50.96 4.77 -3.94	47.19 3.98 -3.05	43.28 3.36 -2.94
N SALMON___HYD 24042	36.69 -0.48 0.00	36.54 -0.63 0.00	36.46 -0.59 0.00	36.50 -0.56 0.00	34.25 -0.77 0.00	36.30 -0.04 0.00	40.82 0.04 0.00	52.26 -0.42 0.00	48.50 -0.64 0.00	45.52 -0.60 0.00	45.65 -0.55 0.00	45.79 -0.74 0.00	46.61 -0.57 0.00	46.41 -0.52 0.00	44.93 -0.64 0.00	43.08 -0.52 0.00	44.61 -0.59 0.00	46.27 -0.47 0.00	52.16 -0.53 0.00	46.06 -0.65 0.00	40.22 -0.74 0.00	41.07 -1.18 0.00	38.84 -1.33 0.00	36.72 -0.26 0.00
N.E. GEN_SANDY PD 24062	47.08 2.42 -7.49	41.66 2.42 -2.07	39.47 2.41 0.00	39.47 2.41 0.00	39.38 2.28 -2.09	49.28 2.40 -10.54	63.91 2.81 -20.32	65.91 4.32 -8.91	62.99 4.03 -9.83	64.19 3.78 -14.29	64.09 3.74 -14.14	61.36 3.77 -11.06	59.56 3.82 -8.56	57.98 3.80 -7.25	51.39 3.69 -2.13	51.23 3.53 -4.09	55.97 3.66 -7.11	71.60 3.79 -21.08	76.73 4.21 -19.83	68.45 3.74 -18.00	65.24 3.07 -21.21	59.84 3.17 -14.42	53.98 3.01 -10.81	50.49 2.37 -11.15

NARROWS_GT1_1 24228	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_2 24229	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_3 24230	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_4 24231	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_5 24232	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_6 24233	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_7 24234	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT1_8 24235	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_1 24236	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_2 24237	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_3 24238	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_4 24239	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_5 24240	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_6 24241	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_7 24242	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NARROWS_GT2_8 24243	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68

NEG CAPITAL___MECHNVIL 23645	48.71 3.27 -8.27	42.84 3.38 -2.29	40.39 3.34 0.00	40.43 3.37 0.00	38.24 3.22 0.00	50.33 3.31 -10.68	69.87 3.43 -25.66	66.86 4.27 -9.91	62.55 4.03 -9.39	64.13 3.69 -14.32	64.85 3.74 -14.90	60.68 3.77 -10.38	58.68 3.73 -7.77	58.52 3.71 -7.89	49.22 3.46 -0.19	47.80 3.36 -0.84	52.18 3.53 -3.46	69.67 3.60 -19.34	73.05 4.21 -16.15	65.75 3.83 -15.21	63.92 2.95 -20.01	61.43 3.17 -16.01	55.71 3.13 -12.41	51.56 2.63 -11.96
NEG CENTRAL_HIGH_ACRES 23767	35.69 -2.19 -0.72	35.21 -2.16 -0.20	34.69 -2.37 0.00	34.69 -2.37 0.00	32.91 -2.10 0.00	35.37 -1.89 -0.93	41.12 -1.88 -2.21	50.68 -3.11 -1.11	47.64 -2.56 -1.06	45.28 -2.40 -1.56	45.37 -2.40 -1.57	45.34 -2.37 -1.18	45.49 -2.59 -0.91	45.16 -2.58 -0.81	43.36 -2.37 -0.16	41.71 -2.22 -0.33	43.62 -2.21 -0.64	46.50 -2.48 -2.24	51.98 -2.95 -2.25	46.19 -2.38 -1.86	41.31 -1.93 -2.27	41.68 -2.20 -1.63	39.42 -2.01 -1.27	36.05 -2.14 -1.22
NEG CENTRAL___DRP 24199	37.36 -0.59 -0.78	36.72 -0.67 -0.22	36.24 -0.82 0.00	36.24 -0.82 0.00	34.35 -0.67 0.00	36.91 -0.44 -1.01	43.20 0.00 -2.42	53.21 -0.58 -1.11	49.91 -0.34 -1.12	47.40 -0.37 -1.65	47.45 -0.42 -1.66	47.37 -0.42 -1.25	47.53 -0.61 -0.96	47.18 -0.61 -0.86	45.20 -0.55 -0.17	43.43 -0.52 -0.35	45.47 -0.41 -0.68	48.64 -0.47 -2.37	54.44 -0.47 -2.23	48.31 -0.37 -1.98	43.16 -0.20 -2.41	43.55 -0.42 -1.73	41.06 -0.44 -1.34	37.71 -0.55 -1.29
NEG CENTRAL___INDECK 23768	37.95 -0.26 -1.04	37.20 -0.26 -0.29	36.46 -0.59 0.00	36.46 -0.59 0.00	34.67 -0.35 0.00	37.79 0.11 -1.34	44.72 0.73 -3.21	54.40 0.26 -1.46	51.27 0.69 -1.44	48.76 0.51 -2.13	48.81 0.46 -2.15	48.61 0.47 -1.62	48.56 0.14 -1.24	48.18 0.14 -1.11	46.07 0.27 -0.22	44.32 0.26 -0.45	46.53 0.45 -0.88	50.12 0.33 -3.06	55.99 0.37 -2.94	49.77 0.51 -2.55	44.72 0.66 -3.10	44.56 0.08 -2.23	42.05 0.16 -1.73	38.53 -0.11 -1.66
NEG CENTRAL___SENECA 23627	37.55 -0.48 -0.87	36.89 -0.52 -0.24	36.32 -0.74 0.00	36.32 -0.74 0.00	34.46 -0.56 0.00	37.20 -0.25 -1.12	43.75 0.29 -2.68	53.69 -0.21 -1.22	50.42 0.05 -1.23	47.89 -0.05 -1.82	47.94 -0.09 -1.83	47.82 -0.09 -1.38	47.86 -0.38 -1.06	47.50 -0.38 -0.95	45.49 -0.27 -0.19	43.68 -0.31 -0.38	45.77 -0.18 -0.75	49.16 -0.19 -2.61	54.99 -0.16 -2.46	48.79 -0.09 -2.17	43.69 0.08 -2.65	43.85 -0.30 -1.90	41.35 -0.28 -1.47	37.95 -0.44 -1.42
NEG CENTRAL___STATE_STREET 24147	37.62 -0.33 -0.78	36.98 -0.41 -0.22	36.50 -0.56 0.00	36.54 -0.52 0.00	34.70 -0.32 0.00	37.24 -0.11 -1.01	43.70 0.49 -2.43	53.94 0.16 -1.10	50.60 0.34 -1.12	48.10 0.32 -1.66	48.20 0.32 -1.67	48.11 0.33 -1.26	48.28 0.14 -0.96	47.89 0.09 -0.86	45.84 0.09 -0.17	44.00 0.04 -0.35	46.11 0.23 -0.69	49.44 0.33 -2.38	55.33 0.42 -2.22	49.06 0.37 -1.98	43.78 0.41 -2.41	44.19 0.21 -1.73	41.54 0.04 -1.34	38.12 -0.15 -1.29
NEG MILLWOOD___DRP 24198	46.92 3.16 -6.59	42.04 3.05 -1.82	40.02 2.96 0.00	40.02 2.96 0.00	37.78 2.77 0.00	47.91 3.05 -8.52	65.45 4.20 -20.47	67.15 6.69 -7.77	66.37 6.14 -11.09	66.87 5.72 -15.03	65.55 5.68 -13.66	65.05 5.72 -12.79	63.27 5.76 -10.33	59.24 5.73 -6.58	56.59 5.56 -5.46	58.68 5.36 -9.72	64.31 5.56 -13.56	77.65 5.80 -25.12	86.34 6.59 -27.07	76.08 5.75 -23.62	70.28 4.96 -24.36	59.74 4.90 -12.59	54.42 4.50 -9.76	49.93 3.55 -9.40
NEG NORTH_FLCN_SEA 23793	37.06 -0.11 0.00	36.95 -0.22 0.00	36.91 -0.15 0.00	36.91 -0.15 0.00	34.70 -0.32 0.00	36.52 0.18 0.00	40.94 0.16 0.00	52.58 -0.11 0.00	48.84 -0.29 0.00	45.84 -0.28 0.00	45.93 -0.28 0.00	46.16 -0.37 0.00	46.99 -0.19 0.00	46.74 -0.19 0.00	45.30 -0.27 0.00	43.39 -0.22 0.00	44.92 -0.27 0.00	46.55 -0.19 0.00	52.47 -0.21 0.00	46.38 -0.33 0.00	40.55 -0.41 0.00	41.53 -0.72 0.00	39.32 -0.84 0.00	36.98 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	36.35 -0.82 0.00	36.28 -0.89 0.00	36.24 -0.82 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.00 -0.77 0.00	51.37 -1.32 0.00	47.76 -1.38 0.00	44.83 -1.29 0.00	44.91 -1.29 0.00	45.14 -1.40 0.00	46.00 -1.18 0.00	45.76 -1.17 0.00	44.34 -1.23 0.00	42.43 -1.18 0.00	43.93 -1.27 0.00	45.52 -1.22 0.00	51.31 -1.37 0.00	45.36 -1.35 0.00	39.65 -1.31 0.00	40.69 -1.56 0.00	38.56 -1.61 0.00	36.20 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	36.91 -0.26 0.00	36.76 -0.41 0.00	36.72 -0.33 0.00	36.72 -0.33 0.00	34.49 -0.53 0.00	36.41 0.07 0.00	40.90 0.12 0.00	52.53 -0.16 0.00	48.74 -0.39 0.00	45.75 -0.37 0.00	45.88 -0.32 0.00	46.07 -0.47 0.00	46.90 -0.28 0.00	46.65 -0.28 0.00	45.21 -0.36 0.00	43.30 -0.31 0.00	44.83 -0.36 0.00	46.45 -0.28 0.00	52.42 -0.26 0.00	46.29 -0.42 0.00	40.47 -0.49 0.00	41.36 -0.89 0.00	39.12 -1.04 0.00	36.87 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	36.91 -0.26 0.00	36.76 -0.41 0.00	36.72 -0.33 0.00	36.72 -0.33 0.00	34.49 -0.53 0.00	36.41 0.07 0.00	40.90 0.12 0.00	52.53 -0.16 0.00	48.74 -0.39 0.00	45.75 -0.37 0.00	45.88 -0.32 0.00	46.07 -0.47 0.00	46.90 -0.28 0.00	46.65 -0.28 0.00	45.21 -0.36 0.00	43.30 -0.31 0.00	44.83 -0.36 0.00	46.45 -0.28 0.00	52.42 -0.26 0.00	46.29 -0.42 0.00	40.47 -0.49 0.00	41.36 -0.89 0.00	39.12 -1.04 0.00	36.87 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	36.91 -0.26 0.00	36.76 -0.41 0.00	36.72 -0.33 0.00	36.72 -0.33 0.00	34.49 -0.53 0.00	36.41 0.07 0.00	40.90 0.12 0.00	52.53 -0.16 0.00	48.74 -0.39 0.00	45.75 -0.37 0.00	45.88 -0.32 0.00	46.07 -0.47 0.00	46.90 -0.28 0.00	46.65 -0.28 0.00	45.21 -0.36 0.00	43.30 -0.31 0.00	44.83 -0.36 0.00	46.45 -0.28 0.00	52.42 -0.26 0.00	46.29 -0.42 0.00	40.47 -0.49 0.00	41.36 -0.89 0.00	39.12 -1.04 0.00	36.87 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	35.49 -2.60 -0.93	34.75 -2.68 -0.26	33.94 -3.11 0.00	33.94 -3.11 0.00	32.28 -2.73 0.00	34.95 -2.58 -1.20	40.58 -3.06 -2.86	47.77 -4.95 -0.04	46.41 -4.03 -1.31	44.17 -3.87 -1.93	44.13 -4.02 -1.94	44.09 -3.91 -1.46	44.01 -4.29 -1.12	43.71 -4.22 -1.01	41.99 -3.78 -0.20	40.57 -3.44 -0.41	42.51 -3.48 -0.80	45.39 -4.11 -2.77	47.82 -4.79 0.07	45.00 -4.02 -2.31	40.62 -3.15 -2.81	40.51 -3.76 -2.02	38.67 -3.05 -1.56	35.64 -2.85 -1.51
NEG WEST___LANCASTR 23811	35.80 -2.49 -1.12	34.92 -2.56 -0.31	34.13 -2.93 0.00	34.09 -2.96 0.00	32.35 -2.66 0.00	35.24 -2.54 -1.45	41.73 -2.53 -3.48	49.01 -4.16 -0.49	47.25 -3.44 -1.56	45.00 -3.41 -2.30	44.87 -3.65 -2.31	44.69 -3.58 -1.74	44.60 -3.92 -1.33	44.28 -3.85 -1.20	42.30 -3.51 -0.24	40.86 -3.23 -0.49	42.85 -3.30 -0.95	46.25 -3.79 -3.30	49.31 -4.21 -0.84	45.91 -3.55 -2.75	41.56 -2.74 -3.35	41.27 -3.38 -2.40	39.13 -2.89 -1.86	36.22 -2.55 -1.79
NEG_PENN_ALLEGHNY 23528	39.64 0.37 -2.10	38.09 0.33 -0.58	37.28 0.22 0.00	37.24 0.19 0.00	35.26 0.25 0.00	39.45 0.40 -2.71	48.24 0.94 -6.53	56.15 0.95 -2.52	52.80 0.93 -2.73	50.94 0.78 -4.03	50.96 0.69 -4.06	50.29 0.70 -3.06	50.09 0.57 -2.34	49.59 0.56 -2.10	46.54 0.55 -0.42	44.99 0.52 -0.86	47.46 0.59 -1.67	53.13 0.61 -5.79	58.52 0.79 -5.04	52.24 0.70 -4.82	47.57 0.74 -5.87	47.01 0.55 -4.21	43.95 0.52 -3.27	40.53 0.41 -3.15
NEG___GEN_MONROE 24207	36.47 -1.49 -0.79	35.94 -1.45 -0.22	35.28 -1.78 0.00	35.28 -1.78 0.00	33.55 -1.47 0.00	36.26 -1.09 -1.02	42.30 -0.90 -2.42	52.02 -1.90 -1.23	48.99 -1.28 -1.13	46.50 -1.29 -1.68	46.55 -1.34 -1.69	46.55 -1.26 -1.27	46.60 -1.56 -0.97	46.30 -1.50 -0.87	44.47 -1.28 -0.17	42.78 -1.18 -0.35	44.76 -1.13 -0.69	47.78 -1.36 -2.40	53.49 -1.69 -2.49	47.45 -1.26 -2.00	42.50 -0.90 -2.44	42.65 -1.35 -1.75	40.40 -1.12 -1.36	36.92 -1.37 -1.31

NEPA___ENERGY 23901	36.46 -1.97 -1.26	35.47 -2.04 -0.35	34.72 -2.33 0.00	34.72 -2.33 0.00	32.98 -2.03 0.00	35.90 -2.07 -1.63	42.89 -1.92 -4.03	50.11 -3.48 -0.91	47.91 -3.00 -1.77	45.55 -3.18 -2.61	45.37 -3.47 -2.63	44.97 -3.54 -1.98	44.78 -3.92 -1.52	44.44 -3.85 -1.36	42.24 -3.60 -0.27	40.80 -3.36 -0.55	42.75 -3.53 -1.08	46.51 -3.97 -3.74	50.13 -4.27 -1.72	46.14 -3.69 -3.12	42.02 -2.74 -3.80	41.68 -3.30 -2.73	39.47 -2.81 -2.11	36.83 -2.18 -2.04
NEVERSINK___HYD 23608	44.36 1.64 -5.56	40.27 1.56 -1.54	38.58 1.52 0.00	38.58 1.52 0.00	36.45 1.44 0.00	45.12 1.60 -7.18	60.39 2.37 -17.25	62.95 3.69 -6.58	61.48 3.24 -9.11	61.55 3.00 -12.44	60.63 3.00 -11.42	60.03 3.02 -10.47	58.53 2.93 -8.42	55.39 2.91 -5.55	52.64 2.87 -4.20	53.87 2.75 -7.51	58.76 2.94 -10.63	70.27 3.04 -20.50	77.95 3.48 -21.79	68.84 3.04 -19.09	63.54 2.62 -19.96	55.45 2.53 -10.67	50.68 2.25 -8.27	46.72 1.77 -7.97
NEWTON___FALLS_HYD 23847	36.98 -0.19 0.00	36.95 -0.22 0.00	36.84 -0.22 0.00	36.84 -0.22 0.00	34.67 -0.35 0.00	36.41 0.07 0.00	41.14 0.37 0.00	52.58 -0.11 0.00	48.94 -0.20 0.00	45.93 -0.18 0.00	46.11 -0.09 0.00	46.39 -0.14 0.00	47.09 -0.09 0.00	46.74 -0.19 0.00	45.34 -0.23 0.00	43.39 -0.22 0.00	45.06 -0.14 0.00	46.78 0.05 0.00	52.84 0.16 0.00	46.62 -0.09 0.00	40.84 -0.12 0.00	41.87 -0.38 0.00	39.84 -0.32 0.00	36.98 0.00 0.00
NIAGARA____ 23760	35.16 -2.94 -0.93	34.45 -2.97 -0.26	33.65 -3.41 0.00	33.61 -3.45 0.00	32.00 -3.01 0.00	34.63 -2.91 -1.20	40.00 -3.63 -2.85	46.99 -5.74 -0.04	45.68 -4.77 -1.31	43.48 -4.57 -1.93	43.48 -4.67 -1.94	43.39 -4.61 -1.46	43.35 -4.95 -1.12	43.10 -4.83 -1.01	41.40 -4.37 -0.20	40.00 -4.01 -0.41	41.88 -4.11 -0.80	44.74 -4.77 -2.77	47.03 -5.58 0.07	44.30 -4.72 -2.30	40.00 -3.77 -2.81	40.00 -4.27 -2.02	38.23 -3.49 -1.56	35.19 -3.29 -1.51
NINE_MILE_1 23575	36.41 -1.15 -0.39	36.09 -1.19 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.75 -1.09 -0.51	40.93 -1.06 -1.21	51.36 -1.95 -0.63	47.94 -1.77 -0.57	45.33 -1.66 -0.87	45.46 -1.66 -0.91	45.49 -1.68 -0.63	45.90 -1.75 -0.47	45.68 -1.74 -0.48	43.88 -1.69 0.00	42.07 -1.57 -0.03	43.80 -1.58 -0.19	46.22 -1.68 -1.17	51.73 -1.95 -1.00	45.99 -1.63 -0.91	40.90 -1.27 -1.21	42.01 -1.23 -0.99	39.76 -1.16 -0.76	36.57 -1.15 -0.74
NINE_MILE_2 23744	36.41 -1.15 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.50	40.92 -1.06 -1.21	51.36 -1.95 -0.62	47.93 -1.77 -0.57	45.32 -1.66 -0.87	45.45 -1.66 -0.91	45.53 -1.63 -0.62	45.90 -1.75 -0.47	45.67 -1.74 -0.48	43.93 -1.64 0.00	42.07 -1.57 -0.03	43.80 -1.58 -0.19	46.21 -1.68 -1.16	51.78 -1.90 -0.99	45.98 -1.63 -0.90	40.89 -1.27 -1.20	42.00 -1.23 -0.98	39.75 -1.16 -0.76	36.60 -1.11 -0.73
NM_CAPITAL___DRP 24208	47.49 2.04 -8.27	41.54 2.08 -2.29	39.10 2.04 0.00	39.10 2.04 0.00	36.98 1.96 0.00	48.92 1.89 -10.69	68.30 1.83 -25.69	65.29 2.69 -9.92	60.96 2.56 -9.27	62.72 2.40 -14.20	63.42 2.36 -14.86	59.14 2.37 -10.23	57.22 2.41 -7.63	57.21 2.39 -7.88	47.90 2.32 0.00	46.38 2.27 -0.51	50.62 2.35 -3.08	68.13 2.38 -19.02	71.03 2.69 -15.66	63.90 2.38 -14.81	62.53 1.84 -19.73	60.23 1.94 -16.04	54.64 2.05 -12.43	50.62 1.66 -11.98
NM_CENTRAL___DRP 24181	37.27 -0.41 -0.51	36.87 -0.45 -0.14	36.50 -0.56 0.00	36.50 -0.56 0.00	34.56 -0.46 0.00	36.67 -0.33 -0.66	42.33 -0.04 -1.59	53.53 0.16 -0.69	50.01 0.25 -0.63	47.31 0.23 -0.96	47.49 0.28 -1.00	47.50 0.28 -0.69	47.84 0.14 -0.52	47.60 0.14 -0.53	45.71 0.14 0.00	43.73 0.09 -0.03	45.63 0.23 -0.21	48.26 0.23 -1.29	54.04 0.26 -1.10	47.99 0.28 -1.00	42.66 0.37 -1.33	43.67 0.34 -1.08	41.24 0.24 -0.84	37.82 0.04 -0.81
NM_FRONTIER___DRP 24179	35.29 -2.82 -0.94	34.57 -2.86 -0.26	33.76 -3.30 0.00	33.72 -3.34 0.00	32.07 -2.94 0.00	34.75 -2.80 -1.22	40.17 -3.51 -2.90	47.22 -5.53 -0.07	45.89 -4.57 -1.32	43.69 -4.38 -1.95	43.64 -4.53 -1.96	43.59 -4.42 -1.48	43.55 -4.77 -1.13	43.25 -4.69 -1.02	41.58 -4.19 -0.20	40.18 -3.84 -0.41	42.11 -3.89 -0.81	44.95 -4.58 -2.80	47.29 -5.37 0.02	44.56 -4.48 -2.33	40.23 -3.56 -2.84	40.15 -4.14 -2.04	38.37 -3.37 -1.58	35.36 -3.14 -1.52
NM_ST_REGIS___HYD 24053	36.46 -0.71 0.00	36.35 -0.82 0.00	36.32 -0.74 0.00	36.35 -0.70 0.00	34.14 -0.88 0.00	35.94 -0.40 0.00	40.29 -0.49 0.00	51.21 -1.48 0.00	47.56 -1.57 0.00	44.64 -1.48 0.00	44.82 -1.39 0.00	45.00 -1.54 0.00	45.81 -1.37 0.00	45.57 -1.36 0.00	44.16 -1.41 0.00	42.30 -1.31 0.00	43.79 -1.40 0.00	45.43 -1.31 0.00	51.26 -1.42 0.00	45.22 -1.49 0.00	39.49 -1.47 0.00	40.47 -1.77 0.00	38.64 -1.53 0.00	36.39 -0.59 0.00
NORTHPORT___1 23551	48.21 4.16 -6.87	42.82 3.87 -1.78	40.68 3.63 0.01	40.61 3.56 0.01	38.30 3.29 0.01	48.35 3.67 -8.35	66.01 5.14 -20.10	68.15 7.80 -7.67	67.88 7.42 -11.32	68.48 6.96 -15.40	68.01 6.75 -15.06	68.00 6.79 -14.67	65.69 6.84 -11.67	61.18 6.95 -7.30	59.01 6.74 -6.70	61.13 6.50 -11.03	67.76 6.73 -15.83	89.26 6.96 -35.56	89.19 7.90 -28.60	77.88 7.10 -24.07	71.34 5.86 -24.53	63.93 5.66 -16.02	55.17 5.18 -9.83	49.49 3.33 -9.19
NORTHPORT___2 23552	48.21 4.16 -6.87	42.82 3.87 -1.78	40.68 3.63 0.01	40.61 3.56 0.01	38.30 3.29 0.01	48.35 3.67 -8.35	66.01 5.14 -20.10	68.15 7.80 -7.67	67.88 7.42 -11.32	68.48 6.96 -15.40	68.01 6.75 -15.06	68.00 6.79 -14.67	65.69 6.84 -11.67	61.18 6.95 -7.30	59.01 6.74 -6.70	61.13 6.50 -11.03	67.76 6.73 -15.83	89.26 6.96 -35.56	89.19 7.90 -28.60	77.88 7.10 -24.07	71.34 5.86 -24.53	63.93 5.66 -16.02	55.17 5.18 -9.83	49.49 3.33 -9.19
NORTHPORT___3 23553	47.80 3.79 -6.84	42.48 3.53 -1.78	40.39 3.34 0.01	40.28 3.22 0.01	37.99 2.98 0.01	48.17 3.49 -8.35	65.68 4.81 -20.09	67.67 7.32 -7.66	67.23 6.78 -11.32	67.83 6.32 -15.39	67.43 6.19 -15.03	67.37 6.19 -14.65	65.30 6.46 -11.66	60.78 6.57 -7.29	58.62 6.38 -6.67	60.76 6.15 -11.01	67.08 6.06 -15.83	88.41 6.12 -35.56	88.24 6.95 -28.60	77.13 6.35 -24.07	70.85 5.37 -24.53	63.80 5.53 -16.01	55.03 5.06 -9.81	49.42 3.25 -9.19
NORTHPORT___4 23650	47.80 3.79 -6.84	42.48 3.53 -1.78	40.39 3.34 0.01	40.28 3.22 0.01	37.99 2.98 0.01	48.17 3.49 -8.35	65.68 4.81 -20.09	67.67 7.32 -7.66	67.23 6.78 -11.32	67.83 6.32 -15.39	67.43 6.19 -15.03	67.37 6.19 -14.65	65.30 6.46 -11.66	60.78 6.57 -7.29	58.62 6.38 -6.67	60.76 6.15 -11.01	67.08 6.06 -15.83	88.41 6.12 -35.56	88.24 6.95 -28.60	77.13 6.35 -24.07	70.85 5.37 -24.53	63.80 5.53 -16.01	55.03 5.06 -9.81	49.42 3.25 -9.19
NORTHPORT___IC 23718	48.21 4.16 -6.87	42.82 3.87 -1.78	40.68 3.63 0.01	40.61 3.56 0.01	38.30 3.29 0.01	48.35 3.67 -8.35	66.01 5.14 -20.10	68.15 7.80 -7.67	67.88 7.42 -11.32	68.48 6.96 -15.40	68.01 6.75 -15.06	68.00 6.79 -14.67	65.69 6.84 -11.67	61.18 6.95 -7.30	59.01 6.74 -6.70	61.13 6.50 -11.03	67.76 6.73 -15.83	89.26 6.96 -35.56	89.19 7.90 -28.60	77.88 7.10 -24.07	71.34 5.86 -24.53	63.93 5.66 -16.02	55.17 5.18 -9.83	49.49 3.33 -9.19
NPX_GEN_1385_PROXY 323591	47.65 3.61 -6.87	42.30 3.35 -1.78	40.17 3.11 0.01	40.05 3.00 0.01	39.87 2.77 -2.08	48.81 3.27 -9.21	58.95 4.53 -13.65	67.29 7.01 -7.60	67.38 6.93 -11.32	67.97 6.46 -15.40	67.55 6.28 -15.06	66.01 6.14 -13.34	62.77 6.18 -9.41	59.86 6.29 -6.64	58.23 6.11 -6.55	58.34 5.84 -8.89	65.00 6.10 -13.70	81.00 6.31 -27.96	83.45 7.16 -23.60	77.06 6.59 -23.76	66.14 5.28 -19.90	61.00 5.07 -13.68	54.24 4.62 -9.46	49.35 2.81 -9.56

NPX_GEN_CSC 323557	48.93 4.83 -6.93	43.41 4.46 -1.78	41.24 4.19 0.00	41.17 4.11 0.00	40.88 3.78 -2.08	49.43 3.89 -9.21	63.60 5.67 -17.15	69.16 8.80 -7.68	68.71 8.25 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.10	68.79 7.54 -14.72	66.32 7.45 -11.69	61.72 7.46 -7.33	59.55 7.25 -6.73	61.64 6.98 -11.06	68.35 7.32 -15.83	90.19 7.90 -35.56	90.35 9.06 -28.60	78.67 7.89 -24.07	72.12 6.64 -24.53	64.32 6.04 -16.03	55.32 5.66 -9.49	50.16 3.62 -9.56
NSINS_S_GLNS_FALLS 23858	49.32 3.68 -8.47	43.38 3.87 -2.34	40.87 3.82 0.00	40.91 3.85 0.00	38.73 3.71 0.00	51.18 3.89 -10.95	70.92 3.83 -26.31	67.05 4.21 -10.15	62.68 3.83 -9.72	64.21 3.32 -14.77	65.04 3.51 -15.32	60.69 3.40 -10.76	58.41 3.16 -8.07	58.12 3.10 -8.09	48.55 2.64 -0.33	47.27 2.57 -1.09	51.83 2.80 -3.83	69.52 2.71 -20.08	73.03 3.42 -16.93	66.10 3.50 -15.89	64.31 2.62 -20.73	61.57 2.92 -16.41	55.57 2.69 -12.72	51.48 2.26 -12.25
NUCOR_STEEL___DRP 24197	37.17 -0.78 -0.78	36.57 -0.82 -0.22	36.09 -0.96 0.00	36.17 -0.89 0.00	34.35 -0.67 0.00	36.81 -0.55 -1.01	43.13 -0.08 -2.43	53.25 -0.53 -1.10	49.96 -0.29 -1.12	47.50 -0.28 -1.66	47.60 -0.28 -1.67	47.51 -0.28 -1.26	47.67 -0.47 -0.96	47.28 -0.52 -0.86	45.24 -0.50 -0.17	43.48 -0.48 -0.35	45.52 -0.36 -0.69	48.83 -0.28 -2.38	54.64 -0.26 -2.22	48.46 -0.23 -1.98	43.29 -0.08 -2.41	43.68 -0.30 -1.73	41.10 -0.40 -1.34	37.71 -0.55 -1.29
NYISO_LBMP_REFERENCE 24008	37.17 0.00 0.00	37.17 0.00 0.00	37.06 0.00 0.00	37.06 0.00 0.00	35.02 0.00 0.00	36.34 0.00 0.00	40.78 0.00 0.00	52.68 0.00 0.00	49.14 0.00 0.00	46.12 0.00 0.00	46.21 0.00 0.00	46.53 0.00 0.00	47.18 0.00 0.00	46.93 0.00 0.00	45.57 0.00 0.00	43.60 0.00 0.00	45.20 0.00 0.00	46.74 0.00 0.00	52.68 0.00 0.00	46.71 0.00 0.00	40.96 0.00 0.00	42.25 0.00 0.00	40.16 0.00 0.00	36.98 0.00 0.00
NYPA_BRENTWD____GT 24164	49.14 4.94 -7.03	43.56 4.61 -1.78	41.43 4.37 0.00	41.31 4.26 0.00	38.97 3.96 0.00	49.12 4.43 -8.35	67.13 6.24 -20.11	69.86 9.48 -7.70	69.46 8.99 -11.33	70.03 8.49 -15.42	69.66 8.27 -15.19	69.62 8.28 -14.80	67.16 8.26 -11.73	62.62 8.31 -7.39	60.44 8.07 -6.80	62.47 7.76 -11.11	69.12 8.09 -15.83	90.52 8.23 -35.56	90.51 9.22 -28.60	79.09 8.31 -24.07	72.04 6.55 -24.53	64.59 6.30 -16.05	55.80 5.70 -9.94	49.90 3.73 -9.19
NYPA_GOWANUS____GT5 24156	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.41 6.05 -47.15	105.97 6.10 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NYPA_GOWANUS____GT6 24157	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.41 6.05 -47.15	105.97 6.10 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NYPA_HARLEM_RVR_GT1 24160	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.90 5.92 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.47 5.84 -27.89	87.87 6.59 -28.60	76.69 5.93 -24.05	70.65 5.16 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
NYPA_HARLEM_RVR_GT2 24161	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.90 5.92 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.47 5.84 -27.89	87.87 6.59 -28.60	76.69 5.93 -24.05	70.65 5.16 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
NYPA_KENT____GT 24152	47.10 3.46 -6.47	42.24 3.27 -1.80	40.24 3.19 0.00	40.21 3.15 0.00	37.99 2.98 0.00	47.89 3.20 -8.35	69.00 4.57 -23.66	72.50 7.32 -12.50	75.41 6.73 -19.54	76.45 6.27 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.94 6.23 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.07 6.31 -24.05	73.31 5.45 -26.90	68.87 5.45 -21.17	65.32 4.90 -20.26	64.80 3.85 -23.98
NYPA_POUCH1____GT 24155	47.21 3.57 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.71 7.22 -14.81	74.84 6.53 -19.17	76.66 6.09 -24.45	100.62 5.82 -48.59	107.46 5.86 -55.07	94.99 5.99 -41.81	77.16 6.10 -24.13	74.86 5.92 -23.36	74.85 5.71 -25.53	114.90 5.78 -63.92	146.42 5.89 -93.80	114.14 6.80 -54.66	76.98 6.21 -24.05	74.78 5.37 -28.45	74.63 5.49 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68
NYPA_VERNON____GT2 24162	47.02 3.38 -6.47	42.16 3.20 -1.80	40.17 3.11 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	66.56 4.49 -21.30	70.14 7.27 -10.18	75.72 6.68 -19.91	76.41 6.23 -24.06	99.55 6.19 -47.15	106.11 6.24 -53.34	93.98 6.27 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.13 6.06 -61.88	149.74 6.17 -96.83	114.35 7.01 -54.66	77.02 6.26 -24.05	71.72 5.41 -25.35	63.08 5.37 -15.46	58.17 4.78 -13.23	55.02 3.77 -14.27
NYPA_VERNON____GT3 24163	47.02 3.38 -6.47	42.16 3.20 -1.80	40.17 3.11 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	66.56 4.49 -21.30	70.14 7.27 -10.18	75.72 6.68 -19.91	76.41 6.23 -24.06	99.55 6.19 -47.15	106.11 6.24 -53.34	93.98 6.27 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.13 6.06 -61.88	149.74 6.17 -96.83	114.35 7.01 -54.66	77.02 6.26 -24.05	71.72 5.41 -25.35	63.08 5.37 -15.46	58.17 4.78 -13.23	55.02 3.77 -14.27
NYPA__ASTORIA_CC1 323568	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
NYPA__ASTORIA_CC2 323569	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	74.99 6.68 -19.17	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
NYPA__HOLTSVILL 23794	48.63 4.53 -6.92	43.19 4.24 -1.78	41.02 3.97 0.00	40.91 3.85 0.00	38.58 3.57 0.00	48.43 3.74 -8.35	66.22 5.34 -20.10	68.63 8.27 -7.68	68.27 7.81 -11.32	68.86 7.33 -15.40	68.42 7.12 -15.10	68.37 7.12 -14.72	65.99 7.12 -11.69	61.39 7.13 -7.33	59.23 6.93 -6.73	61.37 6.72 -11.05	67.99 6.96 -15.83	89.72 7.43 -35.56	89.66 8.38 -28.60	78.20 7.43 -24.07	71.84 6.35 -24.53	64.28 6.00 -16.03	55.53 5.50 -9.87	49.71 3.55 -9.19

NYPA_____HELLGATE_GT1 24158	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.90 5.92 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.47 5.84 -27.89	87.87 6.59 -28.60	76.69 5.93 -24.05	70.65 5.16 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
NYPA_____HELLGATE_GT2 24159	46.87 3.23 -6.47	42.05 3.09 -1.80	40.10 3.04 0.00	40.06 3.00 0.00	37.85 2.84 0.00	47.67 2.98 -8.35	65.07 4.24 -20.05	67.28 7.01 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.88 5.96 -14.71	66.91 6.05 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.90 5.92 -6.40	65.97 5.71 -16.65	66.97 5.88 -15.90	80.47 5.84 -27.89	87.87 6.59 -28.60	76.69 5.93 -24.05	70.65 5.16 -24.53	59.93 5.24 -12.44	54.32 4.62 -9.54	49.72 3.55 -9.19
NYS_BARGE___HYD 23848	35.52 -2.56 -0.92	34.82 -2.60 -0.25	33.98 -3.08 0.00	33.98 -3.08 0.00	32.32 -2.70 0.00	35.02 -2.51 -1.19	40.64 -2.98 -2.84	47.92 -4.79 -0.03	46.55 -3.88 -1.30	44.25 -3.78 -1.92	44.26 -3.88 -1.93	44.17 -3.82 -1.45	44.09 -4.20 -1.11	43.85 -4.08 -1.00	42.13 -3.65 -0.20	40.65 -3.36 -0.40	42.60 -3.39 -0.79	45.51 -3.97 -2.75	47.96 -4.64 0.09	45.13 -3.88 -2.29	40.72 -3.03 -2.79	40.62 -3.63 -2.00	38.74 -2.97 -1.55	35.70 -2.77 -1.50
O.H_GEN_BRUCE 24063	35.14 -2.94 -0.90	34.45 -2.97 -0.25	33.65 -3.41 0.00	33.61 -3.45 0.00	34.09 -3.01 -2.09	35.46 -2.91 -2.03	36.98 -3.63 0.16	47.00 -5.69 -0.01	45.70 -4.72 -1.28	43.49 -4.52 -1.89	43.49 -4.62 -1.90	43.40 -4.56 -1.43	43.37 -4.91 -1.10	43.13 -4.79 -0.99	41.44 -4.33 -0.20	39.99 -4.01 -0.40	41.91 -4.07 -0.78	44.73 -4.72 -2.71	46.95 -5.58 0.14	44.30 -4.67 -2.26	39.98 -3.73 -2.75	40.00 -4.22 -1.98	37.82 -3.49 -1.16	35.54 -3.29 -1.85
OAK ORCHARD___HYD 24046	36.14 -1.78 -0.76	35.63 -1.75 -0.21	35.02 -2.04 0.00	34.98 -2.08 0.00	33.27 -1.75 0.00	35.82 -1.49 -0.98	41.64 -1.47 -2.34	51.23 -2.63 -1.18	48.22 -2.01 -1.10	45.86 -1.89 -1.63	45.91 -1.94 -1.64	45.91 -1.86 -1.23	46.00 -2.12 -0.95	45.71 -2.06 -0.85	43.87 -1.87 -0.17	42.25 -1.70 -0.34	44.15 -1.72 -0.67	47.06 -2.01 -2.34	52.60 -2.48 -2.39	46.74 -1.92 -1.95	41.86 -1.47 -2.37	42.14 -1.82 -1.70	39.96 -1.53 -1.32	36.47 -1.77 -1.27
OCC_CHEM___DRP 24175	35.32 -2.79 -0.94	34.61 -2.82 -0.26	33.76 -3.30 0.00	33.76 -3.30 0.00	32.11 -2.91 0.00	34.76 -2.80 -1.22	40.26 -3.43 -2.91	47.27 -5.48 -0.07	45.99 -4.47 -1.32	43.78 -4.29 -1.95	43.73 -4.44 -1.96	43.68 -4.33 -1.48	43.59 -4.72 -1.13	43.35 -4.60 -1.02	41.63 -4.15 -0.20	40.22 -3.79 -0.41	42.16 -3.84 -0.81	45.00 -4.53 -2.80	47.41 -5.27 0.01	44.61 -4.44 -2.33	40.28 -3.52 -2.84	40.23 -4.06 -2.04	38.41 -3.33 -1.58	35.43 -3.07 -1.52
OLIN_CORP_DRP 24177	35.37 -2.75 -0.95	34.65 -2.79 -0.26	33.80 -3.26 0.00	33.80 -3.26 0.00	32.14 -2.87 0.00	34.84 -2.73 -1.23	40.38 -3.34 -2.94	47.52 -5.27 -0.10	46.15 -4.32 -1.34	43.95 -4.15 -1.98	43.90 -4.30 -1.99	43.85 -4.19 -1.50	43.75 -4.58 -1.15	43.50 -4.46 -1.03	41.77 -4.01 -0.21	40.36 -3.66 -0.42	42.26 -3.75 -0.82	45.18 -4.39 -2.84	47.63 -5.11 -0.05	44.78 -4.30 -2.37	40.44 -3.40 -2.88	40.35 -3.97 -2.07	38.51 -3.25 -1.61	35.49 -3.03 -1.55
ONONDAGA_REF_OCCRA 23987	37.56 -0.22 -0.61	37.04 -0.30 -0.17	36.69 -0.37 0.00	36.69 -0.37 0.00	34.70 -0.32 0.00	36.98 -0.15 -0.79	42.87 0.20 -1.89	53.98 0.47 -0.82	50.43 0.54 -0.75	47.78 0.51 -1.15	47.92 0.51 -1.20	47.87 0.51 -0.83	48.18 0.38 -0.62	47.94 0.38 -0.64	45.94 0.36 0.00	43.95 0.31 -0.04	45.90 0.45 -0.25	48.79 0.51 -1.54	54.56 0.58 -1.30	48.47 0.56 -1.20	43.17 0.61 -1.60	44.10 0.55 -1.30	41.57 0.40 -1.01	38.17 0.22 -0.97
ONONDAGA___COGEN 23986	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
ONTARIO___LFGE 23819	37.55 -0.48 -0.87	36.89 -0.52 -0.24	36.32 -0.74 0.00	36.32 -0.74 0.00	34.46 -0.56 0.00	37.20 -0.25 -1.12	43.75 0.29 -2.68	53.69 -0.21 -1.22	50.42 0.05 -1.23	47.89 -0.05 -1.82	47.94 -0.09 -1.83	47.82 -0.09 -1.38	47.86 -0.38 -1.06	47.50 -0.38 -0.95	45.49 -0.27 -0.19	43.68 -0.31 -0.38	45.77 -0.18 -0.75	49.16 -0.19 -2.61	54.99 -0.16 -2.46	48.79 -0.09 -2.17	43.69 0.08 -2.65	43.85 -0.30 -1.90	41.35 -0.28 -1.47	37.95 -0.44 -1.42
OSWEGATCHIE___HYD 24044	36.98 -0.19 0.00	36.95 -0.22 0.00	36.84 -0.22 0.00	36.84 -0.22 0.00	34.67 -0.35 0.00	36.41 0.07 0.00	41.14 0.37 0.00	52.58 -0.11 0.00	48.94 -0.20 0.00	45.93 -0.18 0.00	46.11 -0.09 0.00	46.39 -0.14 0.00	47.09 -0.09 0.00	46.74 -0.19 0.00	45.34 -0.23 0.00	43.39 -0.22 0.00	45.06 -0.14 0.00	46.78 0.05 0.00	52.84 0.16 0.00	46.62 -0.09 0.00	40.84 -0.12 0.00	41.87 -0.38 0.00	39.84 -0.32 0.00	36.98 0.00 0.00
OSWEGO___5 23606	36.73 -0.89 -0.45	36.37 -0.93 -0.12	36.06 -1.00 0.00	36.06 -1.00 0.00	34.11 -0.91 0.00	36.08 -0.84 -0.58	41.44 -0.73 -1.40	51.85 -1.53 -0.69	48.39 -1.38 -0.63	45.84 -1.25 -0.97	45.93 -1.29 -1.01	45.97 -1.26 -0.70	46.33 -1.37 -0.52	46.11 -1.36 -0.54	44.30 -1.28 0.00	42.42 -1.22 -0.04	44.19 -1.22 -0.21	46.77 -1.26 -1.30	52.31 -1.48 -1.10	46.46 -1.26 -1.01	41.37 -0.94 -1.35	42.41 -0.93 -1.10	40.13 -0.88 -0.85	36.91 -0.89 -0.82
OSWEGO___6 23613	36.73 -0.89 -0.45	36.37 -0.93 -0.12	36.06 -1.00 0.00	36.06 -1.00 0.00	34.11 -0.91 0.00	36.08 -0.84 -0.58	41.44 -0.73 -1.40	51.85 -1.53 -0.69	48.39 -1.38 -0.63	45.84 -1.25 -0.97	45.93 -1.29 -1.01	45.97 -1.26 -0.70	46.33 -1.37 -0.52	46.11 -1.36 -0.54	44.30 -1.28 0.00	42.42 -1.22 -0.04	44.19 -1.22 -0.21	46.77 -1.26 -1.30	52.31 -1.48 -1.10	46.46 -1.26 -1.01	41.37 -0.94 -1.35	42.41 -0.93 -1.10	40.13 -0.88 -0.85	36.91 -0.89 -0.82
OUTOKUMPU-AB___DRP 24206	35.68 -2.45 -0.96	34.91 -2.53 -0.27	34.09 -2.96 0.00	34.06 -3.00 0.00	32.39 -2.63 0.00	35.11 -2.47 -1.24	40.93 -2.81 -2.97	48.29 -4.48 -0.09	46.93 -3.54 -1.33	44.67 -3.41 -1.97	44.63 -3.56 -1.98	44.53 -3.49 -1.49	44.41 -3.92 -1.14	44.15 -3.80 -1.03	42.40 -3.37 -0.21	40.92 -3.10 -0.42	42.89 -3.12 -0.81	45.82 -3.74 -2.82	48.41 -4.32 -0.05	45.42 -3.64 -2.35	41.00 -2.83 -2.87	40.88 -3.42 -2.06	38.95 -2.81 -1.60	35.89 -2.63 -1.54
OXBOW_____ 24026	35.56 -2.56 -0.95	34.83 -2.60 -0.26	33.98 -3.08 0.00	33.98 -3.08 0.00	32.28 -2.73 0.00	34.99 -2.58 -1.23	40.70 -3.02 -2.94	47.91 -4.85 -0.08	46.58 -3.88 -1.33	44.34 -3.74 -1.96	44.30 -3.88 -1.97	44.25 -3.77 -1.49	44.12 -4.20 -1.14	43.87 -4.08 -1.02	42.13 -3.65 -0.20	40.70 -3.31 -0.41	42.66 -3.34 -0.81	45.57 -3.97 -2.81	48.07 -4.64 -0.02	45.18 -3.88 -2.34	40.78 -3.03 -2.85	40.66 -3.63 -2.05	38.78 -2.97 -1.59	35.73 -2.77 -1.53
OXY_CHEM_DSASP 323612	35.32 -2.79 -0.94	34.61 -2.82 -0.26	33.76 -3.30 0.00	33.76 -3.30 0.00	32.11 -2.91 0.00	34.76 -2.80 -1.22	40.26 -3.43 -2.91	47.27 -5.48 -0.07	45.99 -4.47 -1.32	43.78 -4.29 -1.95	43.73 -4.44 -1.96	43.68 -4.33 -1.48	43.59 -4.72 -1.13	43.35 -4.60 -1.02	41.63 -4.15 -0.20	40.22 -3.79 -0.41	42.16 -3.84 -0.81	45.00 -4.53 -2.80	47.41 -5.27 0.01	44.61 -4.44 -2.33	40.28 -3.52 -2.84	40.23 -4.06 -2.04	38.41 -3.33 -1.58	35.43 -3.07 -1.52



PEEKSKILL____ 23653	46.30 2.71 -6.42	41.51 2.56 -1.78	39.58 2.52 0.00	39.54 2.48 0.00	37.36 2.35 0.00	47.18 2.54 -8.30	64.42 3.71 -19.93	66.34 6.11 -7.55	65.95 5.65 -11.17	66.49 5.26 -15.12	65.70 5.22 -14.27	65.60 5.26 -13.81	63.60 5.28 -11.13	59.04 5.26 -6.86	56.83 5.10 -6.16	59.05 4.93 -10.52	65.52 5.11 -15.22	78.95 5.23 -26.98	86.67 5.90 -28.09	75.78 5.23 -23.84	69.83 4.55 -24.32	58.99 4.52 -12.22	53.61 3.98 -9.47	49.17 3.07 -9.13
PGE MADISON__WINDPWR 24146	41.22 2.16 -1.90	39.78 2.08 -0.52	38.91 1.85 0.00	38.91 1.85 0.00	36.73 1.72 0.00	41.04 2.25 -2.45	50.43 3.75 -5.90	59.95 4.95 -2.32	57.89 6.19 -2.57	55.53 5.63 -3.78	55.87 5.87 -3.80	55.22 5.82 -2.87	55.05 5.66 -2.20	54.29 5.40 -1.97	51.23 5.24 -0.41	49.28 4.84 -0.83	52.31 5.51 -1.60	58.16 5.98 -5.44	64.75 7.16 -4.90	57.19 5.93 -4.55	51.60 5.12 -5.52	50.96 4.77 -3.94	47.19 3.98 -3.05	43.28 3.36 -2.94
PIERCEFIELD__HYD 23852	36.39 -0.78 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.12 -0.65 0.00	50.84 -1.84 0.00	47.27 -1.87 0.00	44.37 -1.75 0.00	44.54 -1.66 0.00	44.76 -1.77 0.00	45.58 -1.60 0.00	45.29 -1.64 0.00	43.88 -1.69 0.00	42.03 -1.57 0.00	43.52 -1.67 0.00	45.15 -1.59 0.00	50.94 -1.74 0.00	44.94 -1.78 0.00	39.28 -1.68 0.00	40.35 -1.90 0.00	38.64 -1.53 0.00	36.27 -0.70 0.00
PINELAWN_CC_1 323563	49.01 4.42 -7.41	43.08 4.13 -1.79	40.95 3.89 0.00	40.87 3.82 0.00	38.55 3.54 0.00	48.72 4.03 -8.35	66.55 5.63 -20.15	69.09 8.64 -7.77	68.60 8.11 -11.35	69.22 7.61 -15.50	69.17 7.44 -15.52	69.16 7.49 -15.14	66.55 7.50 -11.87	62.08 7.56 -7.59	59.98 7.34 -7.07	61.94 7.02 -11.32	68.30 7.28 -15.83	89.82 7.52 -35.56	89.82 8.53 -28.60	78.39 7.61 -24.07	71.80 6.31 -24.53	64.54 6.17 -16.13	56.00 5.62 -10.22	49.90 3.73 -9.19
PJM_GEN_KEystone 24065	40.37 -1.45 -4.65	39.53 1.08 -1.29	38.02 0.96 0.00	37.98 0.93 0.00	38.02 0.91 -2.09	44.11 0.91 -6.87	53.72 1.43 -11.51	56.59 -1.42 -5.32	59.22 1.77 -8.32	60.28 2.49 -11.67	62.15 2.36 -13.59	62.61 2.37 -13.71	60.21 2.26 -10.76	55.87 2.30 -6.65	53.66 2.28 -5.81	54.33 2.22 -8.50	58.44 -1.72 -14.97	74.90 2.20 -25.97	76.92 2.58 -21.66	65.62 2.34 -16.57	56.93 -1.19 -17.16	53.19 1.99 -8.96	48.50 1.77 -6.57	45.41 1.37 -7.07
PJM_GEN_NEPTUNE_PROXY 323594	47.40 3.68 -6.55	42.37 3.42 -1.78	40.31 3.26 0.01	40.24 3.19 0.01	40.04 2.94 -2.08	48.96 3.42 -9.20	62.62 4.73 -17.12	67.77 7.48 -7.61	67.32 6.88 -11.30	67.82 6.36 -15.34	67.23 6.24 -14.78	67.21 6.28 -14.40	65.10 6.37 -11.55	60.44 6.38 -7.13	58.24 6.20 -6.47	60.43 5.97 -10.85	67.17 6.15 -15.83	88.46 6.17 -35.56	88.35 7.06 -28.60	77.08 6.31 -24.07	70.93 5.45 -24.53	63.53 5.32 -15.95	54.33 4.94 -9.23	49.72 3.18 -9.56
PJM_GEN_VFT_PROXY 323633	46.60 2.97 -6.46	41.71 2.75 -1.79	39.76 2.71 0.00	39.73 2.67 0.00	39.63 2.52 -2.09	48.31 2.76 -9.21	62.01 4.12 -17.11	67.07 6.80 -7.59	70.00 6.19 -14.67	74.25 5.72 -22.41	92.96 5.73 -41.03	98.18 5.68 -45.98	87.94 5.71 -35.05	72.93 5.68 -20.32	71.25 5.51 -20.16	71.67 5.32 -22.75	103.85 5.47 -53.19	136.17 5.61 -83.82	108.75 6.32 -49.74	76.42 5.65 -24.05	70.37 4.87 -24.54	59.45 4.90 -12.30	53.66 4.34 -9.16	49.87 3.33 -9.56
PLEASANTVLY__LBMP 24000	46.49 2.60 -6.72	41.52 2.49 -1.86	39.50 2.45 0.00	39.50 2.45 0.00	37.33 2.31 0.00	47.49 2.47 -8.68	65.06 3.43 -20.86	66.19 5.64 -7.87	65.94 5.21 -11.60	66.55 4.84 -15.59	65.08 4.85 -14.02	64.83 4.89 -13.41	62.97 4.91 -10.88	58.52 4.88 -6.71	56.36 4.74 -6.05	58.91 4.58 -10.73	64.74 4.75 -14.80	78.01 4.86 -26.41	87.00 5.48 -28.83	76.64 4.86 -25.07	70.66 4.18 -25.52	59.17 4.18 -12.74	53.78 3.74 -9.88	49.38 2.88 -9.52
POLETTI____ 23519	46.79 3.16 -6.46	41.89 2.94 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	70.24 6.44 -14.67	74.52 6.00 -22.41	93.17 5.96 -41.00	98.48 6.00 -45.95	88.25 6.04 -35.03	73.29 6.05 -20.31	71.60 5.88 -20.15	71.96 5.62 -22.74	104.18 5.83 -53.16	136.49 5.98 -83.77	109.15 6.74 -49.72	76.74 5.98 -24.05	70.66 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
PORT_JEFF_3 23555	48.86 4.76 -6.93	43.41 4.46 -1.78	41.24 4.19 0.00	41.13 4.08 0.00	38.79 3.78 0.00	48.65 3.96 -8.35	66.51 5.63 -20.10	69.05 8.69 -7.68	68.66 8.21 -11.32	69.23 7.70 -15.41	68.84 7.53 -15.10	68.74 7.49 -14.72	66.32 7.45 -11.69	61.77 7.51 -7.33	59.60 7.29 -6.73	61.68 7.02 -11.06	68.35 7.32 -15.83	90.14 7.85 -35.56	90.19 8.90 -28.60	78.62 7.85 -24.07	72.20 6.72 -24.53	64.66 6.38 -16.03	55.86 5.82 -9.87	49.97 3.81 -9.19
PORT_JEFF_4 23616	48.86 4.76 -6.93	43.41 4.46 -1.78	41.24 4.19 0.00	41.13 4.08 0.00	38.79 3.78 0.00	48.65 3.96 -8.35	66.51 5.63 -20.10	69.05 8.69 -7.68	68.66 8.21 -11.32	69.23 7.70 -15.41	68.84 7.53 -15.10	68.74 7.49 -14.72	66.32 7.45 -11.69	61.77 7.51 -7.33	59.60 7.29 -6.73	61.68 7.02 -11.06	68.35 7.32 -15.83	90.14 7.85 -35.56	90.19 8.90 -28.60	78.62 7.85 -24.07	72.20 6.72 -24.53	64.66 6.38 -16.03	55.86 5.82 -9.87	49.97 3.81 -9.19
PORT_JEFF_IC 23713	48.95 4.83 -6.94	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.72 4.03 -8.35	66.63 5.75 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.37 7.84 -15.41	68.95 7.62 -15.12	68.90 7.63 -14.73	66.47 7.60 -11.69	61.87 7.60 -7.34	59.70 7.38 -6.74	61.78 7.11 -11.06	68.49 7.46 -15.83	90.28 7.99 -35.56	90.35 9.06 -28.60	78.76 7.99 -24.07	72.33 6.84 -24.53	64.79 6.51 -16.03	55.95 5.90 -9.88	50.05 3.88 -9.19
PPL PILGRIM_ST_GT1 24216	49.14 4.94 -7.03	43.56 4.61 -1.78	41.43 4.37 0.00	41.31 4.26 0.00	38.97 3.96 0.00	49.12 4.43 -8.35	67.13 6.24 -20.11	69.86 9.48 -7.70	69.46 8.99 -11.33	70.03 8.49 -15.42	69.66 8.27 -15.19	69.62 8.28 -14.80	67.16 8.26 -11.73	62.62 8.31 -7.39	60.44 8.07 -6.80	62.47 7.76 -11.11	69.12 8.09 -15.83	90.52 8.23 -35.56	90.51 9.22 -28.60	79.09 8.31 -24.07	72.04 6.55 -24.53	64.59 6.30 -16.05	55.80 5.70 -9.94	49.90 3.73 -9.19
PPL PILGRIM_ST_GT2 24217	49.14 4.94 -7.03	43.56 4.61 -1.78	41.43 4.37 0.00	41.31 4.26 0.00	38.97 3.96 0.00	49.12 4.43 -8.35	67.13 6.24 -20.11	69.86 9.48 -7.70	69.46 8.99 -11.33	70.03 8.49 -15.42	69.66 8.27 -15.19	69.62 8.28 -14.80	67.16 8.26 -11.73	62.62 8.31 -7.39	60.44 8.07 -6.80	62.47 7.76 -11.11	69.12 8.09 -15.83	90.52 8.23 -35.56	90.51 9.22 -28.60	79.09 8.31 -24.07	72.04 6.55 -24.53	64.59 6.30 -16.05	55.80 5.70 -9.94	49.90 3.73 -9.19
PPL_SHRM_GT3 24213	48.90 4.79 -6.94	43.41 4.46 -1.78	41.24 4.19 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 3.92 -8.35	66.55 5.67 -20.10	69.16 8.80 -7.68	68.71 8.25 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.11	68.84 7.58 -14.73	66.33 7.45 -11.69	61.73 7.46 -7.34	59.56 7.25 -6.74	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.36 6.08 -16.03	55.70 5.66 -9.88	49.82 3.66 -9.19
PPL_SHRM_GT4 24214	48.90 4.79 -6.94	43.41 4.46 -1.78	41.24 4.19 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 3.92 -8.35	66.55 5.67 -20.10	69.16 8.80 -7.68	68.71 8.25 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.11	68.84 7.58 -14.73	66.33 7.45 -11.69	61.73 7.46 -7.34	59.56 7.25 -6.74	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.36 6.08 -16.03	55.70 5.66 -9.88	49.82 3.66 -9.19

PROJECT___ORANGE 1 24174	37.28 -0.41 -0.52	36.87 -0.45 -0.14	36.54 -0.52 0.00	36.54 -0.52 0.00	34.56 -0.46 0.00	36.72 -0.29 -0.68	42.40 0.00 -1.62	53.64 0.26 -0.70	50.16 0.39 -0.63	47.41 0.32 -0.97	47.59 0.37 -1.02	47.60 0.37 -0.70	47.94 0.24 -0.52	47.70 0.23 -0.54	45.80 0.23 0.00	43.86 0.22 -0.04	45.72 0.32 -0.21	48.41 0.37 -1.30	54.16 0.37 -1.11	48.10 0.37 -1.01	42.76 0.45 -1.35	43.77 0.42 -1.10	41.29 0.28 -0.85	37.91 0.11 -0.82
PROJECT___ORANGE 2 24166	37.28 -0.41 -0.52	36.87 -0.45 -0.14	36.54 -0.52 0.00	36.54 -0.52 0.00	34.56 -0.46 0.00	36.72 -0.29 -0.68	42.40 0.00 -1.62	53.64 0.26 -0.70	50.16 0.39 -0.63	47.41 0.32 -0.97	47.59 0.37 -1.02	47.60 0.37 -0.70	47.94 0.24 -0.52	47.70 0.23 -0.54	45.80 0.23 0.00	43.86 0.22 -0.04	45.72 0.32 -0.21	48.41 0.37 -1.30	54.16 0.37 -1.11	48.10 0.37 -1.01	42.76 0.45 -1.35	43.77 0.42 -1.10	41.29 0.28 -0.85	37.91 0.11 -0.82
PYRITES___HYD 24023	36.54 -0.63 0.00	36.46 -0.71 0.00	36.43 -0.63 0.00	36.43 -0.63 0.00	34.25 -0.77 0.00	35.97 -0.36 0.00	40.37 -0.41 0.00	51.26 -1.42 0.00	47.66 -1.47 0.00	44.78 -1.34 0.00	44.96 -1.25 0.00	45.14 -1.40 0.00	46.00 -1.18 0.00	45.66 -1.27 0.00	44.25 -1.32 0.00	42.34 -1.26 0.00	43.88 -1.31 0.00	45.57 -1.17 0.00	51.42 -1.26 0.00	45.31 -1.40 0.00	39.57 -1.39 0.00	40.60 -1.65 0.00	38.84 -1.33 0.00	36.46 -0.52 0.00
RAMAPO___LBMP 323565	46.09 2.64 -6.28	41.40 2.49 -1.74	39.50 2.45 0.00	39.47 2.41 0.00	37.29 2.28 0.00	46.96 2.51 -8.12	63.90 3.63 -19.50	66.03 5.95 -7.39	65.51 5.50 -10.87	65.91 5.07 -14.71	65.03 5.04 -13.79	64.87 5.07 -13.27	62.97 5.10 -10.70	58.62 5.07 -6.63	56.37 4.92 -5.88	58.48 4.75 -10.12	64.61 4.88 -14.54	77.68 5.00 -25.95	85.57 5.69 -27.20	75.01 5.09 -23.21	69.10 4.42 -23.72	58.57 4.35 -11.97	53.30 3.86 -9.28	48.87 2.96 -8.94
RANKINE____ 23646	35.59 -2.60 -1.02	34.78 -2.68 -0.28	33.98 -3.08 0.00	33.94 -3.11 0.00	32.32 -2.70 0.00	35.04 -2.62 -1.32	41.05 -2.90 -3.17	48.31 -4.64 -0.26	46.79 -3.78 -1.44	44.55 -3.69 -2.12	44.51 -3.84 -2.14	44.37 -3.77 -1.61	44.31 -4.10 -1.23	44.05 -3.99 -1.11	42.15 -3.65 -0.22	40.74 -3.31 -0.45	42.73 -3.34 -0.88	45.85 -3.93 -3.04	48.57 -4.48 -0.37	45.46 -3.78 -2.54	41.10 -2.95 -3.09	40.88 -3.59 -2.22	38.91 -2.97 -1.72	35.90 -2.74 -1.66
RAVENSWOOD_GT2_1 24244	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.18 6.00 -24.06	99.32 5.96 -47.15	105.87 6.00 -53.34	93.75 6.04 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.91 5.83 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.74 5.98 -24.05	70.67 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
RAVENSWOOD_GT2_2 24245	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.18 6.00 -24.06	99.32 5.96 -47.15	105.87 6.00 -53.34	93.75 6.04 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.91 5.83 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.74 5.98 -24.05	70.67 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
RAVENSWOOD_GT2_3 24246	46.79 3.16 -6.46	41.93 2.97 -1.79	39.99 2.93 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.22 6.04 -24.06	99.32 5.96 -47.15	105.92 6.05 -53.34	93.75 6.04 -40.53	76.38 6.05 -23.40	74.81 5.88 -23.36	74.80 5.67 -25.53	112.91 5.83 -61.88	149.55 5.98 -96.83	114.09 6.74 -54.66	76.74 5.98 -24.05	70.71 5.20 -24.54	59.70 5.15 -12.30	54.28 4.58 -9.54	49.75 3.59 -9.19
RAVENSWOOD_GT2_4 24247	46.79 3.16 -6.46	41.93 2.97 -1.79	39.99 2.93 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.22 6.04 -24.06	99.32 5.96 -47.15	105.92 6.05 -53.34	93.75 6.04 -40.53	76.38 6.05 -23.40	74.81 5.88 -23.36	74.80 5.67 -25.53	112.91 5.83 -61.88	149.55 5.98 -96.83	114.09 6.74 -54.66	76.74 5.98 -24.05	70.71 5.20 -24.54	59.70 5.15 -12.30	54.28 4.58 -9.54	49.75 3.59 -9.19
RAVENSWOOD_GT3_1 24248	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.18 6.00 -24.06	99.32 5.96 -47.15	105.87 6.00 -53.34	93.75 6.04 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.91 5.83 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.74 5.98 -24.05	70.67 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
RAVENSWOOD_GT3_2 24249	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.18 6.00 -24.06	99.32 5.96 -47.15	105.87 6.00 -53.34	93.75 6.04 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.91 5.83 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.74 5.98 -24.05	70.67 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
RAVENSWOOD_GT3_3 24250	46.83 3.20 -6.46	41.97 3.01 -1.79	39.99 2.93 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	71.08 6.49 -15.46	76.22 6.04 -24.06	99.36 6.01 -47.15	105.92 6.05 -53.34	93.79 6.09 -40.53	76.43 6.10 -23.40	74.86 5.92 -23.36	74.80 5.67 -25.53	112.95 5.88 -61.88	149.60 6.03 -96.83	114.14 6.80 -54.66	76.79 6.03 -24.05	70.75 5.24 -24.54	59.75 5.20 -12.30	54.32 4.62 -9.54	49.75 3.59 -9.19
RAVENSWOOD_GT3_4 24251	46.83 3.20 -6.46	41.97 3.01 -1.79	39.99 2.93 0.00	39.99 2.93 0.00	37.78 2.77 0.00	47.70 3.02 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	71.08 6.49 -15.46	76.22 6.04 -24.06	99.36 6.01 -47.15	105.92 6.05 -53.34	93.79 6.09 -40.53	76.43 6.10 -23.40	74.86 5.92 -23.36	74.80 5.67 -25.53	112.95 5.88 -61.88	149.60 6.03 -96.83	114.14 6.80 -54.66	76.79 6.03 -24.05	70.75 5.24 -24.54	59.75 5.20 -12.30	54.32 4.62 -9.54	49.75 3.59 -9.19
RAVENSWOOD_GT_1 23729	47.02 3.38 -6.47	42.16 3.20 -1.80	40.17 3.11 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	66.56 4.49 -21.30	70.14 7.27 -10.18	75.72 6.68 -19.91	76.41 6.23 -24.06	99.55 6.19 -47.15	106.11 6.24 -53.34	93.98 6.27 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.13 6.06 -61.88	149.74 6.17 -96.83	114.35 7.01 -54.66	77.02 6.26 -24.05	71.72 5.41 -25.35	63.08 5.37 -15.46	58.17 4.78 -13.23	55.02 3.77 -14.27
RAVENSWOOD_GT_10 24258	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.26 4.28 -20.20	67.22 6.90 -7.64	70.63 6.39 -15.11	76.18 6.00 -24.06	99.27 5.91 -47.15	105.87 6.00 -53.34	93.70 5.99 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.86 5.78 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.70 5.93 -24.05	70.76 5.16 -24.64	59.99 5.11 -12.63	54.66 4.54 -9.96	50.30 3.55 -9.77
RAVENSWOOD_GT_11 24259	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.26 4.28 -20.20	67.22 6.90 -7.64	70.63 6.39 -15.11	76.18 6.00 -24.06	99.27 5.91 -47.15	105.87 6.00 -53.34	93.70 5.99 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.86 5.78 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.70 5.93 -24.05	70.76 5.16 -24.64	59.99 5.11 -12.63	54.66 4.54 -9.96	50.30 3.55 -9.77

RAVENSWOOD_GT_4 24252	46.75 3.12 -6.46	41.89 2.94 -1.78	39.91 2.85 0.00	39.91 2.85 0.00	37.68 2.66 0.00	47.60 2.91 -8.35	66.02 4.24 -21.00	67.46 6.90 -7.87	68.63 6.34 -13.15	76.13 5.95 -24.06	99.27 5.91 -47.15	105.83 5.96 -53.34	93.70 5.99 -40.53	76.29 5.96 -23.40	74.72 5.79 -23.36	74.71 5.58 -25.53	112.86 5.78 -61.88	149.46 5.89 -96.83	113.98 6.64 -54.66	76.70 5.93 -24.05	71.24 5.12 -25.16	61.82 5.07 -14.50	56.99 4.50 -12.33	53.54 3.51 -13.05
RAVENSWOOD_GT_5 24254	46.75 3.12 -6.46	41.89 2.94 -1.78	39.91 2.85 0.00	39.91 2.85 0.00	37.68 2.66 0.00	47.60 2.91 -8.35	66.02 4.24 -21.00	67.46 6.90 -7.87	68.63 6.34 -13.15	76.13 5.95 -24.06	99.27 5.91 -47.15	105.83 5.96 -53.34	93.70 5.99 -40.53	76.29 5.96 -23.40	74.72 5.79 -23.36	74.71 5.58 -25.53	112.86 5.78 -61.88	149.46 5.89 -96.83	113.98 6.64 -54.66	76.70 5.93 -24.05	71.24 5.12 -25.16	61.82 5.07 -14.50	56.99 4.50 -12.33	53.54 3.51 -13.05
RAVENSWOOD_GT_6 24253	46.75 3.12 -6.46	41.89 2.94 -1.78	39.91 2.85 0.00	39.91 2.85 0.00	37.68 2.66 0.00	47.60 2.91 -8.35	66.02 4.24 -21.00	67.46 6.90 -7.87	68.63 6.34 -13.15	76.13 5.95 -24.06	99.27 5.91 -47.15	105.83 5.96 -53.34	93.70 5.99 -40.53	76.29 5.96 -23.40	74.72 5.79 -23.36	74.71 5.58 -25.53	112.86 5.78 -61.88	149.46 5.89 -96.83	113.98 6.64 -54.66	76.70 5.93 -24.05	71.24 5.12 -25.16	61.82 5.07 -14.50	56.99 4.50 -12.33	53.54 3.51 -13.05
RAVENSWOOD_GT_7 24255	46.75 3.12 -6.46	41.89 2.94 -1.78	39.91 2.85 0.00	39.91 2.85 0.00	37.68 2.66 0.00	47.60 2.91 -8.35	66.02 4.24 -21.00	67.46 6.90 -7.87	68.63 6.34 -13.15	76.13 5.95 -24.06	99.27 5.91 -47.15	105.83 5.96 -53.34	93.70 5.99 -40.53	76.29 5.96 -23.40	74.72 5.79 -23.36	74.71 5.58 -25.53	112.86 5.78 -61.88	149.46 5.89 -96.83	113.98 6.64 -54.66	76.70 5.93 -24.05	71.24 5.12 -25.16	61.82 5.07 -14.50	56.99 4.50 -12.33	53.54 3.51 -13.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.26 4.28 -20.20	67.22 6.90 -7.64	70.63 6.39 -15.11	76.18 6.00 -24.06	99.27 5.91 -47.15	105.87 6.00 -53.34	93.70 5.99 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.86 5.78 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.70 5.93 -24.05	70.76 5.16 -24.64	59.99 5.11 -12.63	54.66 4.54 -9.96	50.30 3.55 -9.77
RAVENSWOOD_GT_9 24257	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.91 2.85 0.00	37.71 2.70 0.00	47.63 2.94 -8.35	65.26 4.28 -20.20	67.22 6.90 -7.64	70.63 6.39 -15.11	76.18 6.00 -24.06	99.27 5.91 -47.15	105.87 6.00 -53.34	93.70 5.99 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.86 5.78 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.70 5.93 -24.05	70.76 5.16 -24.64	59.99 5.11 -12.63	54.66 4.54 -9.96	50.30 3.55 -9.77
RAVENSWOOD___1 23533	46.98 3.35 -6.47	42.13 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.32 4.49 -20.06	68.60 7.22 -8.70	75.00 6.68 -19.18	76.41 6.23 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.98 6.27 -40.53	76.57 6.24 -23.40	75.04 6.11 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.05 5.37 -12.44	54.48 4.78 -9.54	49.91 3.73 -9.19
RAVENSWOOD___2 23534	46.98 3.35 -6.47	42.12 3.16 -1.80	40.13 3.08 0.00	40.13 3.08 0.00	37.92 2.91 0.00	47.81 3.12 -8.35	65.28 4.44 -20.06	68.60 7.22 -8.70	74.98 6.68 -19.16	76.36 6.18 -24.06	99.50 6.15 -47.15	106.06 6.19 -53.34	93.94 6.23 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.74 6.17 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.87 5.37 -24.54	60.01 5.32 -12.44	54.44 4.74 -9.54	49.91 3.73 -9.19
RAVENSWOOD___3 23535	46.79 3.16 -6.46	41.93 2.97 -1.79	39.95 2.89 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.63 2.94 -8.35	65.12 4.28 -20.06	67.23 6.95 -7.59	71.03 6.44 -15.46	76.18 6.00 -24.06	99.32 5.96 -47.15	105.87 6.00 -53.34	93.75 6.04 -40.53	76.34 6.01 -23.40	74.77 5.83 -23.36	74.76 5.62 -25.53	112.91 5.83 -61.88	149.50 5.94 -96.83	114.03 6.69 -54.66	76.74 5.98 -24.05	70.67 5.16 -24.54	59.66 5.11 -12.30	54.24 4.54 -9.54	49.71 3.55 -9.19
RAVENSWOOD___4 23820	46.98 3.35 -6.47	42.12 3.16 -1.79	40.13 3.08 0.00	40.10 3.04 0.00	37.89 2.87 0.00	47.81 3.12 -8.35	64.07 4.44 -18.85	67.08 7.16 -7.23	74.21 6.63 -18.44	76.36 6.18 -24.06	99.45 6.10 -47.15	106.06 6.19 -53.34	93.94 6.23 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.07 5.37 -23.75	57.03 5.32 -9.46	50.82 4.74 -5.92	44.90 3.73 -4.19
RCPI_TRUST___DRP 24196	46.79 3.16 -6.46	41.93 2.97 -1.79	39.99 2.93 0.00	39.95 2.89 0.00	37.75 2.73 0.00	47.67 2.98 -8.35	65.16 4.32 -20.06	67.28 7.01 -7.59	69.44 6.49 -13.82	72.77 6.04 -20.61	86.54 6.01 -34.33	90.51 6.05 -37.93	82.33 6.09 -29.07	69.93 6.05 -16.95	68.16 5.92 -16.66	68.98 5.67 -19.70	94.76 5.88 -43.69	122.37 6.03 -69.60	103.79 6.74 -44.37	76.79 6.03 -24.05	70.70 5.20 -24.53	59.70 5.15 -12.30	54.28 4.58 -9.54	49.71 3.55 -9.19
RENSSELAER___COGEN 23796	47.34 1.97 -8.20	41.41 1.97 -2.27	39.02 1.96 0.00	39.02 1.96 0.00	36.87 1.86 0.00	48.72 1.78 -10.60	67.99 1.75 -25.46	65.10 2.58 -9.84	60.78 2.46 -9.19	62.50 2.31 -14.08	63.24 2.31 -14.72	59.00 2.33 -10.14	57.06 2.31 -7.56	57.04 2.30 -7.81	47.80 2.23 0.00	46.29 2.18 -0.51	50.51 2.26 -3.05	67.87 2.29 -18.85	70.79 2.58 -15.52	63.73 2.34 -14.68	62.32 1.80 -19.55	60.04 1.90 -15.89	54.45 1.97 -12.32	50.44 1.59 -11.87
REVERE_CPPR_DRP 24186	38.14 0.82 -0.15	37.99 0.78 -0.04	37.76 0.70 0.00	37.76 0.70 0.00	35.65 0.63 0.00	37.47 0.94 -0.19	42.87 1.63 -0.46	55.16 2.27 -0.21	51.50 2.16 -0.20	48.45 2.03 -0.30	48.65 2.13 -0.32	48.84 2.09 -0.22	49.37 2.03 -0.16	49.02 1.92 -0.17	47.44 1.87 0.00	45.32 1.70 -0.01	47.20 1.94 -0.07	49.29 2.15 -0.41	55.55 2.53 -0.33	49.13 2.10 -0.32	43.22 1.84 -0.42	44.28 1.69 -0.34	41.83 1.41 -0.27	38.38 1.15 -0.26
RIVERBAY____ 323610	46.95 3.31 -6.47	42.09 3.12 -1.80	40.13 3.08 0.00	40.10 3.04 0.00	37.89 2.87 0.00	47.70 3.02 -8.35	65.19 4.36 -20.05	67.33 7.06 -7.59	66.98 6.53 -11.31	67.54 6.09 -15.33	66.97 6.05 -14.71	66.95 6.10 -14.33	64.84 6.13 -11.52	60.11 6.10 -7.08	57.94 5.97 -6.40	65.97 5.71 -16.65	67.02 5.92 -15.90	80.71 6.08 -27.89	88.13 6.85 -28.60	76.88 6.12 -24.05	70.78 5.28 -24.53	59.93 5.24 -12.44	54.36 4.66 -9.54	49.79 3.62 -9.19
ROCHESTER_9_IC 23652	36.40 -1.52 -0.75	35.89 -1.49 -0.21	35.28 -1.78 0.00	35.28 -1.78 0.00	33.51 -1.51 0.00	36.14 -1.16 -0.97	42.04 -1.06 -2.32	51.75 -2.11 -1.17	48.71 -1.52 -1.10	46.31 -1.43 -1.62	46.41 -1.43 -1.63	46.41 -1.35 -1.23	46.52 -1.60 -0.94	46.18 -1.60 -0.85	44.37 -1.37 -0.17	42.68 -1.26 -0.34	44.64 -1.22 -0.67	47.52 -1.54 -2.32	53.11 -1.95 -2.38	47.20 -1.45 -1.94	42.25 -1.06 -2.36	42.51 -1.44 -1.69	40.31 -1.16 -1.31	36.80 -1.44 -1.27
ROSETON___1 23587	46.09 2.53 -6.39	41.35 2.42 -1.77	39.43 2.37 0.00	39.43 2.37 0.00	37.26 2.24 0.00	47.03 2.43 -8.26	64.01 3.38 -19.84	65.71 5.48 -7.54	65.39 5.06 -11.19	65.89 4.75 -15.02	64.40 4.71 -13.48	64.22 4.75 -12.95	62.46 4.77 -10.51	58.10 4.74 -6.44	56.08 4.60 -5.90	58.52 4.45 -10.47	64.20 4.61 -14.40	76.97 4.72 -25.52	85.93 5.32 -27.93	75.70 4.72 -24.27	69.65 4.06 -24.64	58.52 4.06 -12.22	53.29 3.65 -9.47	48.91 2.81 -9.12

ROSETON___2 23588	46.09 2.53 -6.39	41.35 2.42 -1.77	39.43 2.37 0.00	39.43 2.37 0.00	37.26 2.24 0.00	47.03 2.43 -8.26	64.01 3.38 -19.84	65.71 5.48 -7.54	65.39 5.06 -11.19	65.89 4.75 -15.02	64.40 4.71 -13.48	64.22 4.75 -12.95	62.46 4.77 -10.51	58.10 4.74 -6.44	56.08 4.60 -5.90	58.52 4.45 -10.47	64.20 4.61 -14.40	76.97 4.72 -25.52	85.93 5.32 -27.93	75.70 4.72 -24.27	69.65 4.06 -24.64	58.52 4.06 -12.22	53.29 3.65 -9.47	48.91 2.81 -9.12
RUSSELL___1 23602	37.02 -0.89 -0.74	36.56 -0.82 -0.20	35.98 -1.07 0.00	35.98 -1.07 0.00	34.21 -0.81 0.00	36.96 -0.33 -0.95	43.30 0.24 -2.28	53.57 -0.26 -1.15	50.42 0.20 -1.08	47.81 0.09 -1.60	48.00 0.18 -1.61	47.98 0.23 -1.21	48.11 0.00 -0.93	47.76 0.00 -0.83	45.87 0.14 -0.17	44.07 0.13 -0.34	46.04 0.18 -0.66	49.12 0.09 -2.29	55.07 0.05 -2.33	48.81 0.19 -1.91	43.58 0.29 -2.33	43.79 -0.13 -1.67	41.34 -0.12 -1.30	37.60 -0.63 -1.25
RUSSELL___2 23532	37.02 -0.89 -0.74	36.56 -0.82 -0.20	35.98 -1.07 0.00	35.98 -1.07 0.00	34.21 -0.81 0.00	36.96 -0.33 -0.95	43.30 0.24 -2.28	53.57 -0.26 -1.15	50.42 0.20 -1.08	47.81 0.09 -1.60	48.00 0.18 -1.61	47.98 0.23 -1.21	48.11 0.00 -0.93	47.76 0.00 -0.83	45.87 0.14 -0.17	44.07 0.13 -0.34	46.04 0.18 -0.66	49.12 0.09 -2.29	55.07 0.05 -2.33	48.81 0.19 -1.91	43.58 0.29 -2.33	43.79 -0.13 -1.67	41.34 -0.12 -1.30	37.60 -0.63 -1.25
RUSSELL___3 23549	36.47 -1.45 -0.75	35.97 -1.41 -0.21	35.35 -1.70 0.00	35.35 -1.70 0.00	33.62 -1.40 0.00	36.25 -1.05 -0.97	42.24 -0.86 -2.32	52.07 -1.79 -1.17	49.00 -1.23 -1.10	46.59 -1.15 -1.62	46.68 -1.16 -1.63	46.64 -1.12 -1.23	46.80 -1.32 -0.94	46.46 -1.31 -0.85	44.60 -1.14 -0.17	42.94 -1.00 -0.34	44.87 -0.99 -0.67	47.84 -1.22 -2.32	53.53 -1.53 -2.38	47.53 -1.12 -1.93	42.54 -0.78 -2.36	42.76 -1.18 -1.69	40.47 -1.00 -1.31	36.91 -1.33 -1.26
RUSSELL___4 23556	36.98 -0.93 -0.74	36.56 -0.82 -0.20	35.95 -1.11 0.00	35.95 -1.11 0.00	34.18 -0.84 0.00	36.96 -0.33 -0.95	43.26 0.20 -2.28	53.52 -0.32 -1.15	50.37 0.15 -1.08	47.76 0.05 -1.60	47.96 0.14 -1.61	47.93 0.19 -1.21	48.11 0.00 -0.93	47.72 -0.05 -0.83	45.83 0.09 -0.17	44.07 0.13 -0.34	45.99 0.14 -0.66	49.08 0.05 -2.29	55.01 0.00 -2.33	48.76 0.14 -1.91	43.58 0.29 -2.33	43.75 -0.17 -1.67	41.30 -0.16 -1.30	37.60 -0.63 -1.25
RUSSELL___STATION 23914	36.47 -1.45 -0.75	35.97 -1.41 -0.21	35.35 -1.70 0.00	35.35 -1.70 0.00	33.62 -1.40 0.00	36.25 -1.05 -0.97	42.24 -0.86 -2.32	52.07 -1.79 -1.17	49.00 -1.23 -1.10	46.59 -1.15 -1.62	46.68 -1.16 -1.63	46.64 -1.12 -1.23	46.80 -1.32 -0.94	46.46 -1.31 -0.85	44.60 -1.14 -0.17	42.94 -1.00 -0.34	44.87 -0.99 -0.67	47.84 -1.22 -2.32	53.53 -1.53 -2.38	47.53 -1.12 -1.93	42.54 -0.78 -2.36	42.76 -1.18 -1.69	40.47 -1.00 -1.31	36.91 -1.33 -1.26
S SALMON___HYD 24043	37.51 -0.07 -0.42	37.17 -0.11 -0.12	36.84 -0.22 0.00	36.84 -0.22 0.00	34.81 -0.21 0.00	36.95 0.07 -0.54	42.64 0.57 -1.29	53.40 0.11 -0.62	49.84 0.15 -0.56	47.16 0.18 -0.86	47.38 0.28 -0.90	47.43 0.28 -0.62	47.83 0.19 -0.46	47.55 0.14 -0.48	45.71 0.14 0.00	43.72 0.09 -0.03	45.56 0.18 -0.19	48.16 0.28 -1.15	54.08 0.42 -0.98	47.89 0.28 -0.89	42.60 0.45 -1.19	43.60 0.38 -0.97	41.11 0.20 -0.75	37.77 0.07 -0.72
SELKIRK___II 23799	47.01 1.67 -8.17	41.10 1.67 -2.26	38.73 1.67 0.00	38.73 1.67 0.00	36.59 1.58 0.00	48.46 1.56 -10.56	67.86 1.71 -25.37	65.02 2.53 -9.81	60.70 2.41 -9.16	62.42 2.26 -14.04	63.11 2.22 -14.68	58.88 2.23 -10.11	56.99 2.26 -7.54	56.97 2.25 -7.79	47.76 2.19 0.00	46.25 2.14 -0.51	50.45 2.21 -3.04	67.77 2.24 -18.79	70.69 2.53 -15.48	63.59 2.24 -14.64	62.26 1.80 -19.50	59.95 1.86 -15.85	54.30 1.85 -12.29	50.29 1.48 -11.83
SELKIRK___I 23801	46.84 1.52 -8.15	40.95 1.52 -2.25	38.54 1.48 0.00	38.54 1.48 0.00	36.42 1.40 0.00	48.29 1.42 -10.53	67.75 1.67 -25.30	64.99 2.53 -9.78	60.63 2.36 -9.13	62.33 2.21 -14.00	63.01 2.17 -14.64	58.80 2.19 -10.08	56.92 2.22 -7.52	56.90 2.21 -7.77	47.71 2.14 0.00	46.20 2.09 -0.51	50.40 2.17 -3.03	67.67 2.20 -18.74	70.59 2.48 -15.43	63.50 2.20 -14.59	62.20 1.80 -19.44	59.91 1.86 -15.80	54.22 1.81 -12.25	50.18 1.41 -11.80
SENECA OSWGO___HYD 24041	37.02 -0.63 -0.49	36.64 -0.67 -0.13	36.32 -0.74 0.00	36.28 -0.78 0.00	34.35 -0.67 0.00	36.42 -0.55 -0.63	41.96 -0.33 -1.51	52.45 -0.95 -0.72	48.95 -0.84 -0.65	46.33 -0.78 -1.00	46.47 -0.79 -1.05	46.51 -0.74 -0.72	46.87 -0.85 -0.54	46.64 -0.84 -0.55	44.75 -0.82 0.00	42.86 -0.78 -0.04	44.69 -0.72 -0.22	47.37 -0.70 -1.34	52.98 -0.84 -1.14	47.05 -0.70 -1.04	41.90 -0.45 -1.39	42.95 -0.42 -1.13	40.55 -0.48 -0.87	37.27 -0.55 -0.84
SENECA___ENERGY 23797	37.06 -0.89 -0.78	36.46 -0.93 -0.22	35.95 -1.11 0.00	35.95 -1.11 0.00	34.11 -0.91 0.00	36.62 -0.73 -1.01	42.84 -0.37 -2.43	52.79 -1.00 -1.10	49.52 -0.74 -1.12	46.99 -0.78 -1.65	47.09 -0.79 -1.67	46.99 -0.79 -1.25	47.15 -0.99 -0.96	46.81 -0.99 -0.86	44.83 -0.91 -0.17	43.08 -0.87 -0.35	45.11 -0.77 -0.69	48.31 -0.79 -2.37	54.02 -0.90 -2.23	47.99 -0.70 -1.98	42.88 -0.49 -2.41	43.26 -0.72 -1.73	40.78 -0.72 -1.34	37.42 -0.85 -1.29
SHOEMAKER___GT 23640	47.75 4.35 -6.23	43.13 4.24 -1.72	41.17 4.11 0.00	41.17 4.11 0.00	38.90 3.89 0.00	48.72 4.32 -8.05	66.00 5.87 -19.35	68.87 8.85 -7.34	67.94 8.16 -10.65	68.15 7.66 -14.37	66.60 7.67 -12.99	64.92 7.78 -12.30	60.86 7.77 -9.96	58.44 7.70 -6.24	60.39 7.47 -5.40	66.00 7.19 -9.59	78.77 7.85 -13.30	87.92 9.01 -24.18	77.46 7.89 -26.23	71.25 6.88 -22.85	60.81 6.68 -23.41	55.32 5.94 -11.89	50.70 4.84 -9.22	48.88 -8.88
SHOREHAM_IC_1 23715	48.90 4.79 -6.94	43.41 4.46 -1.78	41.24 4.19 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 3.92 -8.35	66.55 5.67 -20.10	69.16 8.80 -7.68	68.71 8.25 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.11	68.84 7.58 -14.73	66.33 7.45 -11.69	61.73 7.46 -7.34	59.56 7.25 -6.74	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.36 6.08 -16.03	55.70 5.66 -9.88	49.82 3.66 -9.19
SHOREHAM_IC_2 23716	48.90 4.79 -6.94	43.41 4.46 -1.78	41.24 4.19 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 3.92 -8.35	66.55 5.67 -20.10	69.16 8.80 -7.68	68.71 8.25 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.11	68.84 7.58 -14.73	66.33 7.45 -11.69	61.73 7.46 -7.34	59.56 7.25 -6.74	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.36 6.08 -16.03	55.70 5.66 -9.88	49.82 3.66 -9.19
SISSONVILLE____ 23735	36.39 -0.78 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.12 -0.65 0.00	50.84 -1.84 0.00	47.27 -1.87 0.00	44.37 -1.75 0.00	44.54 -1.66 0.00	44.76 -1.77 0.00	45.58 -1.60 0.00	45.29 -1.64 0.00	43.88 -1.69 0.00	42.03 -1.57 0.00	43.52 -1.67 0.00	45.15 -1.59 0.00	50.94 -1.74 0.00	44.94 -1.78 0.00	39.28 -1.68 0.00	40.35 -1.90 0.00	38.64 -1.53 0.00	36.27 -0.70 0.00
SITHE_IND_GS1 24169	36.45 -1.12 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.51	40.98 -1.02 -1.22	51.32 -2.00 -0.64	47.89 -1.82 -0.58	45.29 -1.71 -0.88	45.42 -1.71 -0.92	45.49 -1.68 -0.64	45.86 -1.79 -0.47	45.64 -1.78 -0.49	43.88 -1.69 0.00	42.02 -1.61 -0.03	43.76 -1.63 -0.19	46.19 -1.73 -1.18	51.74 -1.95 -1.01	45.95 -1.68 -0.92	40.87 -1.31 -1.23	42.02 -1.23 -1.00	39.77 -1.16 -0.77	36.61 -1.11 -0.74

SITHE_IND_GS2 24170	36.45 -1.12 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.51	40.98 -1.02 -1.22	51.32 -2.00 -0.64	47.89 -1.82 -0.58	45.29 -1.71 -0.88	45.42 -1.71 -0.92	45.49 -1.68 -0.64	45.86 -1.79 -0.47	45.64 -1.78 -0.49	43.88 -1.69 0.00	42.02 -1.61 -0.03	43.76 -1.63 -0.19	46.19 -1.73 -1.18	51.74 -1.95 -1.01	45.95 -1.68 -0.92	40.87 -1.31 -1.23	42.02 -1.23 -1.00	39.77 -1.16 -0.77	36.61 -1.11 -0.74
SITHE_IND_GS3 24171	36.45 -1.12 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.51	40.98 -1.02 -1.22	51.32 -2.00 -0.64	47.89 -1.82 -0.58	45.29 -1.71 -0.88	45.42 -1.71 -0.92	45.49 -1.68 -0.64	45.86 -1.79 -0.47	45.64 -1.78 -0.49	43.88 -1.69 0.00	42.02 -1.61 -0.03	43.76 -1.63 -0.19	46.19 -1.73 -1.18	51.74 -1.95 -1.01	45.95 -1.68 -0.92	40.87 -1.31 -1.23	42.02 -1.23 -1.00	39.77 -1.16 -0.77	36.61 -1.11 -0.74
SITHE_IND_GS4 24172	36.45 -1.12 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.51	40.98 -1.02 -1.22	51.32 -2.00 -0.64	47.89 -1.82 -0.58	45.29 -1.71 -0.88	45.42 -1.71 -0.92	45.49 -1.68 -0.64	45.86 -1.79 -0.47	45.64 -1.78 -0.49	43.88 -1.69 0.00	42.02 -1.61 -0.03	43.76 -1.63 -0.19	46.19 -1.73 -1.18	51.74 -1.95 -1.01	45.95 -1.68 -0.92	40.87 -1.31 -1.23	42.02 -1.23 -1.00	39.77 -1.16 -0.77	36.61 -1.11 -0.74
SITHE___BATAVIA 24024	36.11 -1.93 -0.87	35.48 -1.93 -0.24	34.72 -2.33 0.00	34.72 -2.33 0.00	33.02 -2.00 0.00	35.79 -1.67 -1.12	41.91 -1.51 -2.64	51.31 -2.74 -1.36	48.34 -2.01 -1.22	45.89 -2.03 -1.81	45.90 -2.13 -1.82	45.85 -2.05 -1.37	45.87 -2.36 -1.05	45.57 -2.30 -0.94	43.75 -2.01 -0.19	42.20 -1.79 -0.38	44.18 -1.76 -0.75	47.17 -2.15 -2.59	52.87 -2.58 -2.77	46.81 -2.06 -2.16	42.03 -1.56 -2.63	42.02 -2.11 -1.89	39.94 -1.69 -1.46	36.57 -1.81 -1.41
SITHE___INDEPEND 23800	36.45 -1.12 -0.39	36.13 -1.15 -0.11	35.83 -1.22 0.00	35.83 -1.22 0.00	33.90 -1.12 0.00	35.79 -1.05 -0.51	40.98 -1.02 -1.22	51.32 -2.00 -0.64	47.89 -1.82 -0.58	45.29 -1.71 -0.88	45.42 -1.71 -0.92	45.49 -1.68 -0.64	45.86 -1.79 -0.47	45.64 -1.78 -0.49	43.88 -1.69 0.00	42.02 -1.61 -0.03	43.76 -1.63 -0.19	46.19 -1.73 -1.18	51.74 -1.95 -1.01	45.95 -1.68 -0.92	40.87 -1.31 -1.23	42.02 -1.23 -1.00	39.77 -1.16 -0.77	36.61 -1.11 -0.74
SITHE___MASSENA 23902	36.35 -0.82 0.00	36.32 -0.85 0.00	36.32 -0.74 0.00	36.32 -0.74 0.00	34.18 -0.84 0.00	35.68 -0.65 0.00	39.72 -1.06 0.00	50.63 -2.05 0.00	47.12 -2.01 0.00	44.23 -1.89 0.00	44.36 -1.85 0.00	44.62 -1.91 0.00	45.48 -1.70 0.00	45.24 -1.69 0.00	43.84 -1.73 0.00	41.95 -1.66 0.00	43.39 -1.81 0.00	44.91 -1.82 0.00	50.63 -2.05 0.00	44.80 -1.92 0.00	39.20 -1.76 0.00	40.35 -1.90 0.00	38.60 -1.57 0.00	36.13 -0.85 0.00
SITHE___OGDNSBRG 24021	36.69 -0.48 0.00	36.61 -0.56 0.00	36.61 -0.44 0.00	36.61 -0.44 0.00	34.42 -0.60 0.00	36.05 -0.29 0.00	40.33 -0.45 0.00	51.37 -1.32 0.00	47.71 -1.42 0.00	44.83 -1.29 0.00	45.01 -1.20 0.00	45.23 -1.30 0.00	46.14 -1.04 0.00	45.80 -1.13 0.00	44.39 -1.18 0.00	42.47 -1.13 0.00	43.97 -1.22 0.00	45.61 -1.12 0.00	51.47 -1.21 0.00	45.40 -1.31 0.00	39.69 -1.27 0.00	40.77 -1.48 0.00	38.96 -1.20 0.00	36.53 -0.44 0.00
SITHE___STERLING 23777	37.86 0.48 -0.20	37.67 0.45 -0.06	37.43 0.37 0.00	37.43 0.37 0.00	35.37 0.35 0.00	37.18 0.58 -0.26	42.55 1.14 -0.63	54.60 1.63 -0.28	50.92 1.52 -0.26	47.95 1.43 -0.40	48.10 1.48 -0.42	48.31 1.49 -0.29	48.81 1.42 -0.22	48.51 1.36 -0.22	46.89 1.32 0.00	44.84 1.22 -0.01	46.68 1.40 -0.09	48.81 1.54 -0.54	54.92 1.79 -0.44	48.62 1.49 -0.42	42.87 1.35 -0.56	43.97 1.27 -0.45	41.56 1.04 -0.35	38.13 0.81 -0.34
SOUTH CAIRO___GT 23612	48.43 4.01 -7.24	43.15 3.98 -2.00	40.95 3.89 0.00	40.95 3.89 0.00	38.73 3.71 0.00	49.66 4.85 -9.36	68.12 6.95 -22.49	68.27 6.95 -8.63	66.47 6.73 -10.61	67.34 6.27 -14.95	66.81 6.33 -14.27	65.02 6.42 -12.07	63.13 6.42 -9.53	60.26 6.19 -7.13	55.15 5.97 -3.61	56.11 5.89 -6.62	61.45 6.19 -10.06	76.51 6.45 -23.43	83.49 7.38 -23.43	74.01 6.45 -20.86	69.53 5.49 -23.08	61.68 5.45 -13.98	56.06 5.06 -10.84	51.78 4.36 -10.44
SOUTH HAMPTN___IC 23720	49.34 5.24 -6.93	43.86 4.91 -1.78	41.68 4.63 0.00	41.57 4.52 0.00	39.18 4.17 0.00	49.19 4.51 -8.35	67.40 6.52 -20.10	70.37 10.01 -7.68	69.84 9.38 -11.32	70.29 8.76 -15.41	69.81 8.50 -15.11	69.72 8.47 -14.72	67.13 8.26 -11.69	62.52 8.26 -7.33	60.28 7.97 -6.74	62.38 7.72 -11.06	69.16 8.14 -15.83	91.31 9.02 -35.56	91.51 10.22 -28.60	79.70 8.92 -24.07	72.70 7.21 -24.53	64.95 6.68 -16.03	56.22 6.18 -9.87	50.23 4.07 -9.19
SOUTHOLD___IC 23719	51.72 7.62 -6.93	46.16 7.21 -1.78	43.98 6.93 0.00	43.91 6.86 0.00	41.35 6.34 0.00	51.55 6.87 -8.35	70.54 9.66 -20.10	74.48 14.12 -7.68	73.68 13.22 -11.32	73.75 12.22 -15.41	73.28 11.97 -15.11	73.12 11.87 -14.72	70.48 11.61 -11.69	65.95 11.69 -7.33	63.56 11.26 -6.74	65.48 10.81 -11.06	72.55 11.52 -15.83	95.28 12.99 -35.56	95.72 14.44 -28.60	83.20 12.43 -24.07	75.81 10.32 -24.53	68.12 9.84 -16.03	58.99 8.96 -9.87	52.60 6.43 -9.19
ST LAWRENCE____ 23600	36.28 -0.89 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.32 -0.74 0.00	34.21 -0.81 0.00	35.50 -0.84 0.00	39.39 -1.39 0.00	50.63 -2.05 0.00	47.12 -2.01 0.00	44.23 -1.89 0.00	44.36 -1.85 0.00	44.62 -1.91 0.00	45.48 -1.70 0.00	45.24 -1.69 0.00	43.88 -1.69 0.00	41.95 -1.66 0.00	43.39 -1.81 0.00	44.91 -1.82 0.00	50.63 -2.05 0.00	44.80 -1.92 0.00	39.24 -1.72 0.00	40.47 -1.77 0.00	38.60 -1.57 0.00	35.98 -1.00 0.00
STATION 5_MISC_HYD 23604	37.35 -0.56 -0.74	36.93 -0.45 -0.20	36.35 -0.70 0.00	36.35 -0.70 0.00	34.63 -0.39 0.00	37.58 0.29 -0.95	44.23 1.18 -2.27	54.99 1.16 -1.14	51.74 1.52 -1.08	48.96 1.25 -1.59	49.24 1.43 -1.60	49.28 1.54 -1.21	49.38 1.27 -0.93	48.93 1.17 -0.83	47.01 1.28 -0.17	45.16 1.22 -0.34	47.16 1.31 -0.66	50.52 1.50 -2.29	56.79 1.79 -2.32	50.25 1.63 -1.90	44.80 1.52 -2.32	44.89 0.97 -1.67	42.10 0.64 -1.29	38.15 -0.07 -1.24
STEEL___WIND 323596	35.59 -2.60 -1.02	34.81 -2.64 -0.28	33.98 -3.08 0.00	33.98 -3.08 0.00	32.32 -2.70 0.00	35.08 -2.58 -1.32	41.09 -2.85 -3.17	48.31 -4.64 -0.26	46.84 -3.73 -1.44	44.60 -3.64 -2.12	44.55 -3.79 -2.14	44.42 -3.72 -1.61	44.35 -4.06 -1.23	44.05 -3.99 -1.11	42.19 -3.60 -0.22	40.74 -3.31 -0.45	42.73 -3.34 -0.88	45.90 -3.88 -3.04	48.57 -4.48 -0.37	45.46 -3.78 -2.54	41.10 -2.95 -3.09	40.92 -3.55 -2.22	38.91 -2.97 -1.72	35.93 -2.70 -1.66
STEBEN_REC_LFGE 323667	38.87 0.41 -1.29	37.86 0.33 -0.36	37.02 -0.04 0.00	37.02 -0.04 0.00	35.16 0.14 0.00	38.55 0.55 -1.67	46.09 1.30 -4.00	55.23 0.90 -1.65	52.12 1.23 -1.75	49.63 0.92 -2.59	49.55 0.74 -2.60	49.28 0.79 -1.96	49.06 0.38 -1.50	48.65 0.38 -1.35	46.34 0.50 -0.27	44.63 0.48 -0.55	46.95 0.68 -1.07	50.96 0.51 -3.71	56.75 0.74 -3.33	50.55 0.75 -3.09	45.67 0.94 -3.77	45.33 0.38 -2.70	42.74 0.48 -2.10	39.44 0.44 -2.02
STONY___BROOK 24151	48.95 4.83 -6.94	43.45 4.50 -1.78	41.28 4.22 0.00	41.20 4.15 0.00	38.83 3.82 0.00	48.72 4.03 -8.35	66.63 5.75 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.37 7.84 -15.41	68.95 7.62 -15.12	68.90 7.63 -14.73	66.47 7.60 -11.69	61.87 7.60 -7.34	59.70 7.38 -6.74	61.78 7.11 -11.06	68.49 7.46 -15.83	90.28 7.99 -35.56	90.35 9.06 -28.60	78.76 7.99 -24.07	72.33 6.84 -24.53	64.79 6.51 -16.03	55.95 5.90 -9.88	50.05 3.88 -9.19

STURGEON_POOL_HYD 23609	47.18 3.38 -6.63	42.31 3.31 -1.83	40.28 3.22 0.00	40.28 3.22 0.00	38.06 3.05 0.00	48.25 3.34 -8.57	65.84 4.49 -20.58	67.35 6.80 -7.87	66.42 6.29 -11.00	66.91 5.81 -14.98	65.69 5.78 -13.71	65.01 5.82 -12.66	63.18 5.80 -10.20	59.44 5.87 -6.65	56.50 5.74 -5.19	58.36 5.49 -9.26	63.97 5.74 -13.04	77.53 5.98 -24.81	85.98 6.80 -26.50	75.88 5.98 -23.18	70.29 5.20 -24.13	60.15 5.15 -12.75	54.75 4.70 -9.88	50.34 3.85 -9.52
SYRACUSE___ENERGY_ST1 323597	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
SYRACUSE___ENERGY_ST2 323598	37.45 -0.33 -0.61	36.97 -0.37 -0.17	36.58 -0.48 0.00	36.61 -0.44 0.00	34.63 -0.39 0.00	36.87 -0.25 -0.79	42.76 0.08 -1.90	53.29 -0.26 -0.87	49.73 -0.20 -0.79	47.15 -0.18 -1.21	47.29 -0.18 -1.27	47.22 -0.19 -0.87	47.50 -0.33 -0.65	47.27 -0.33 -0.67	45.30 -0.27 0.00	43.34 -0.31 -0.04	45.28 -0.18 -0.26	48.17 -0.19 -1.63	53.86 -0.21 -1.39	47.84 -0.14 -1.27	42.65 0.00 -1.69	43.62 0.00 -1.37	41.14 -0.08 -1.06	37.82 -0.18 -1.02
SYRACUSE___POWER 24017	37.56 -0.22 -0.61	37.04 -0.30 -0.17	36.69 -0.37 0.00	36.69 -0.37 0.00	34.70 -0.32 0.00	36.98 -0.15 -0.79	42.87 0.20 -1.89	53.98 0.47 -0.82	50.43 0.54 -0.75	47.78 0.51 -1.15	47.92 0.51 -1.20	47.87 0.51 -0.83	48.18 0.38 -0.62	47.94 0.38 -0.64	45.94 0.36 0.00	43.95 0.31 -0.04	45.90 0.45 -0.25	48.79 0.51 -1.54	54.56 0.58 -1.30	48.47 0.56 -1.20	43.17 0.61 -1.60	44.10 0.55 -1.30	41.57 0.40 -1.01	38.17 0.22 -0.97
UNION___PROCESSING_DRP 323587	36.14 -1.78 -0.76	35.63 -1.75 -0.21	35.02 -2.04 0.00	34.98 -2.08 0.00	33.27 -1.75 0.00	35.82 -1.49 -0.98	41.64 -1.47 -2.34	51.23 -2.63 -1.18	48.22 -2.01 -1.10	45.86 -1.89 -1.63	45.91 -1.94 -1.64	45.91 -1.86 -1.23	46.00 -2.12 -0.95	45.71 -2.06 -0.85	43.87 -1.87 -0.17	42.25 -1.70 -0.34	44.15 -1.72 -0.67	47.06 -2.01 -2.34	52.60 -2.48 -2.39	46.74 -1.92 -1.95	41.86 -1.47 -2.37	42.14 -1.82 -1.70	39.96 -1.53 -1.32	36.47 -1.77 -1.27
UPPER HUDSON___HYD 24058	49.09 3.38 -8.54	43.10 3.57 -2.36	40.58 3.52 0.00	40.62 3.56 0.00	38.45 3.43 0.00	50.97 3.60 -11.03	70.75 3.47 -26.50	66.55 3.64 -10.23	62.15 3.24 -9.77	63.65 2.67 -14.86	64.59 2.96 -15.42	60.18 2.84 -10.81	57.79 2.50 -8.11	57.52 2.44 -8.15	47.79 1.91 -0.31	46.53 1.87 -1.05	51.07 2.08 -3.80	68.82 1.92 -20.17	72.34 2.69 -16.97	65.64 2.99 -15.94	63.96 2.17 -20.83	61.19 2.41 -16.53	55.14 2.17 -12.81	51.10 1.77 -12.34
UPPER RAQUET___HYD 24056	36.39 -0.78 0.00	36.32 -0.85 0.00	36.28 -0.78 0.00	36.28 -0.78 0.00	34.11 -0.91 0.00	35.79 -0.55 0.00	40.12 -0.65 0.00	50.84 -1.84 0.00	47.27 -1.87 0.00	44.37 -1.75 0.00	44.54 -1.66 0.00	44.76 -1.77 0.00	45.58 -1.60 0.00	45.29 -1.64 0.00	43.88 -1.69 0.00	42.03 -1.57 0.00	43.52 -1.67 0.00	45.15 -1.59 0.00	50.94 -1.74 0.00	44.94 -1.78 0.00	39.28 -1.68 0.00	40.35 -1.90 0.00	38.64 -1.53 0.00	36.27 -0.70 0.00
VISCHER___FERRY HYD 24020	48.14 2.75 -8.22	42.31 2.86 -2.27	39.87 2.82 0.00	39.87 2.82 0.00	37.71 2.70 0.00	49.73 2.76 -10.63	69.08 2.77 -25.53	66.23 3.69 -9.86	61.83 3.49 -9.21	63.46 3.23 -14.11	64.20 3.23 -14.75	59.95 3.26 -10.16	58.01 3.26 -7.58	58.00 3.24 -7.83	48.67 3.10 0.00	47.12 3.01 -0.51	51.37 3.12 -3.06	68.80 3.18 -18.89	71.87 3.64 -15.55	64.69 3.27 -14.71	63.10 2.54 -19.60	60.88 2.70 -15.93	55.24 2.73 -12.35	51.16 2.29 -11.89
WADING RIVER_IC_1 23522	48.93 4.83 -6.93	43.45 4.50 -1.78	41.28 4.22 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 5.67 -8.35	66.55 5.67 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.10	68.84 7.58 -14.72	66.32 7.45 -11.69	61.72 7.46 -7.33	59.55 7.25 -6.73	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.32 6.04 -16.03	55.69 5.66 -9.87	49.79 3.62 -9.19
WADING RIVER_IC_2 23547	48.93 4.83 -6.93	43.45 4.50 -1.78	41.28 4.22 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 5.67 -8.35	66.55 5.67 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.10	68.84 7.58 -14.72	66.32 7.45 -11.69	61.72 7.46 -7.33	59.55 7.25 -6.73	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.32 6.04 -16.03	55.69 5.66 -9.87	49.79 3.62 -9.19
WADING RIVER_IC_3 23601	48.93 4.83 -6.93	43.45 4.50 -1.78	41.28 4.22 0.00	41.17 4.11 0.00	38.79 3.78 0.00	48.61 5.67 -8.35	66.55 5.67 -20.10	69.21 8.85 -7.68	68.76 8.30 -11.32	69.32 7.79 -15.41	68.89 7.58 -15.10	68.84 7.58 -14.72	66.32 7.45 -11.69	61.72 7.46 -7.33	59.55 7.25 -6.73	61.68 7.02 -11.06	68.35 7.32 -15.83	90.24 7.94 -35.56	90.35 9.06 -28.60	78.72 7.94 -24.07	72.16 6.68 -24.53	64.32 6.04 -16.03	55.69 5.66 -9.87	49.79 3.62 -9.19
WALDEN___HYDRO 24148	46.34 2.86 -6.31	41.63 2.71 -1.74	39.73 2.67 0.00	39.73 2.67 0.00	37.50 2.49 0.00	47.21 2.73 -8.15	64.07 3.71 -19.58	65.98 5.85 -7.45	65.12 5.40 -10.58	65.55 5.07 -14.36	64.31 5.04 -13.07	63.80 5.07 -12.20	62.12 5.10 -9.85	58.35 5.12 -6.31	55.69 4.97 -5.15	57.54 4.75 -9.19	62.96 4.93 -12.84	75.77 5.09 -23.94	84.28 5.85 -25.75	74.33 5.14 -22.48	68.62 4.42 -23.23	58.71 4.39 -12.07	53.53 4.02 -9.35	49.17 3.18 -9.01
WARRENSBURG____ 23737	49.01 3.31 -8.54	42.99 3.46 -2.36	40.47 3.41 0.00	40.50 3.45 0.00	38.34 3.33 0.00	50.90 3.52 -11.03	70.66 3.38 -26.50	66.49 3.58 -10.23	62.10 3.19 -9.77	63.61 2.63 -14.86	64.54 2.91 -15.42	60.09 2.75 -10.81	57.69 2.41 -8.11	57.38 2.30 -8.15	47.65 1.78 -0.31	46.35 1.70 -1.05	50.89 1.90 -3.80	68.68 1.78 -20.17	72.24 2.58 -16.97	65.55 2.90 -15.94	63.92 2.13 -20.83	61.10 2.32 -16.53	55.10 2.13 -12.81	51.02 1.70 -12.34
WATERSIDE___6 8 9 23538	46.98 3.35 -6.47	42.12 3.16 -1.79	40.13 3.08 0.00	40.10 3.04 0.00	37.89 2.87 0.00	47.81 3.12 -8.35	64.07 4.44 -18.85	67.08 7.16 -7.23	74.21 6.63 -18.44	76.36 6.18 -24.06	99.45 6.10 -47.15	106.06 6.19 -53.34	93.94 6.23 -40.53	76.57 6.24 -23.40	75.00 6.06 -23.36	74.98 5.84 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.30 6.95 -54.66	76.98 6.21 -24.05	70.07 5.37 -23.75	57.03 5.32 -9.46	50.82 4.74 -5.92	44.90 3.73 -4.19
WDELAWARE___HYD 323627	44.08 1.34 -5.57	39.97 1.26 -1.54	38.28 1.22 0.00	38.28 1.22 0.00	36.14 1.12 0.00	44.84 1.31 -7.20	60.11 2.04 -17.29	62.60 3.32 -6.60	61.22 2.95 -9.13	61.31 2.72 -12.47	60.38 2.73 -11.45	59.78 2.75 -10.50	58.32 2.69 -8.45	55.12 2.62 -5.56	52.38 2.60 -4.22	53.63 2.49 -7.54	58.52 2.67 -10.66	70.10 2.80 -20.56	77.75 3.21 -21.86	68.66 2.80 -19.15	63.35 2.38 -20.02	55.22 2.28 -10.69	50.42 1.97 -8.29	46.48 1.52 -7.99
WEST BABYLON___IC 23714	49.41 4.79 -7.44	43.45 4.50 -1.79	41.28 4.22 0.00	41.21 4.15 0.00	38.87 3.85 0.00	49.05 4.36 -8.35	67.01 6.08 -20.15	69.73 9.27 -7.77	69.24 8.75 -11.35	69.83 8.21 -15.50	69.79 8.04 -15.55	69.74 8.05 -15.16	67.13 8.07 -11.88	62.61 8.07 -7.61	60.50 7.84 -7.09	62.48 7.54 -11.34	68.85 7.82 -15.83	90.47 8.18 -35.56	90.51 9.22 -28.60	79.00 8.22 -24.07	72.29 6.80 -24.53	65.01 6.63 -16.13	56.43 6.02 -10.24	50.19 4.03 -9.19

WEST CANADA___HYD 24049	37.26 0.22 0.14	37.36 0.22 0.04	37.28 0.22 0.00	37.28 0.22 0.00	35.23 0.21 0.00	36.42 0.25 0.18	40.72 0.37 0.42	53.16 0.63 0.16	49.58 0.59 0.15	46.45 0.55 0.22	46.53 0.55 0.23	46.93 0.56 0.16	47.63 0.57 0.12	47.32 0.52 0.12	46.07 0.50 0.00	44.08 0.48 0.01	45.69 0.54 0.05	47.00 0.56 0.30	53.07 0.63 0.25	47.04 0.56 0.23	41.14 0.49 0.31	42.50 0.51 0.25	40.41 0.44 0.20	37.12 0.33 0.19
WESTERN_NY_WIND 24143	36.08 -1.97 -0.88	35.44 -1.97 -0.24	34.69 -2.37 0.00	34.69 -2.37 0.00	32.98 -2.03 0.00	35.77 -1.71 -1.14	41.94 -1.51 -2.68	51.27 -2.79 -1.38	48.31 -2.06 -1.23	45.87 -2.08 -1.82	45.92 -2.13 -1.83	45.82 -2.09 -1.38	45.83 -2.41 -1.06	45.53 -2.35 -0.95	43.71 -2.05 -0.19	42.16 -1.83 -0.38	44.14 -1.81 -0.75	47.15 -2.20 -2.61	52.91 -2.58 -2.81	46.79 -2.10 -2.18	42.06 -1.56 -2.65	42.00 -2.15 -1.91	39.91 -1.73 -1.48	36.59 -1.81 -1.42
WESTOVER___LESR 323668	39.55 0.30 -2.08	37.97 0.22 -0.58	37.17 0.11 0.00	37.17 0.11 0.00	35.16 0.14 0.00	39.32 0.29 -2.69	48.07 0.82 -6.48	55.92 0.74 -2.50	52.58 0.74 -2.71	50.68 0.55 -4.01	50.70 0.46 -4.03	50.03 0.47 -3.04	49.84 0.33 -2.33	49.35 0.33 -2.09	46.36 0.36 -0.42	44.80 0.35 -0.85	47.26 0.41 -1.66	52.86 0.37 -5.75	58.21 0.53 -5.00	51.97 0.47 -4.79	47.36 0.57 -5.83	46.81 0.38 -4.18	43.77 0.36 -3.24	40.40 0.30 -3.12
WETHRSFD_WT_PWR 323626	36.65 -1.64 -1.11	35.77 -1.71 -0.31	34.98 -2.08 0.00	34.95 -2.11 0.00	33.23 -1.79 0.00	36.18 -1.60 -1.44	42.58 -1.63 -3.44	51.37 -2.95 -1.64	48.36 -2.31 -1.53	46.03 -2.35 -2.27	45.99 -2.50 -2.28	45.78 -2.47 -1.72	45.71 -2.78 -1.32	45.39 -2.72 -1.18	43.35 -2.46 -0.24	41.86 -2.22 -0.48	43.92 -2.21 -0.94	47.32 -2.66 -3.25	53.00 -3.00 -3.32	46.90 -2.52 -2.71	42.41 -1.84 -3.30	42.21 -2.41 -2.37	40.03 -1.97 -1.84	36.97 -1.77 -1.77
YORK___WARBASSE 23770	47.17 3.53 -6.47	42.35 3.38 -1.80	40.36 3.30 0.00	40.32 3.26 0.00	38.10 3.08 0.00	47.96 3.27 -8.35	71.40 4.61 -26.01	74.87 7.38 -14.81	75.04 6.73 -19.17	76.45 6.27 -24.06	99.45 6.10 -47.15	106.01 6.14 -53.34	93.89 6.18 -40.53	76.62 6.29 -23.40	75.04 6.11 -23.36	75.02 5.89 -25.53	113.09 6.01 -61.88	149.69 6.12 -96.83	114.35 7.01 -54.66	77.12 6.35 -24.05	74.94 5.53 -28.45	74.71 5.58 -26.89	72.43 4.98 -27.29	74.57 3.92 -33.68