

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/23/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.76 3.13 -7.20	49.49 2.84 -17.38	47.63 2.75 -15.68	44.90 2.77 -12.92	41.85 2.74 -9.94	36.22 2.71 -4.40	42.78 2.74 -10.90	53.50 2.87 -21.37	65.15 3.86 -25.92	66.72 3.96 -28.58	70.91 3.93 -33.34	71.39 4.03 -33.54	67.90 4.21 -27.39	65.05 4.10 -25.92	65.07 3.95 -26.81	65.09 3.87 -27.30	65.12 3.80 -27.43	65.08 4.15 -24.16	65.85 4.26 -23.60	68.24 4.03 -29.50	67.83 4.48 -25.10	62.77 4.31 -20.36	62.43 3.76 -22.14	62.17 3.52 -23.45
74TH STREET_GT_1 24260	40.76 3.13 -7.20	49.00 2.84 -16.90	47.12 2.77 -15.14	44.42 2.77 -12.44	41.51 2.74 -9.59	36.13 2.71 -4.31	42.49 2.74 -10.60	52.87 2.87 -20.74	64.19 3.82 -24.99	65.92 3.93 -27.81	70.07 3.93 -32.50	70.45 3.99 -32.63	67.04 4.21 -26.53	64.23 4.10 -25.10	64.18 3.91 -25.95	64.14 3.87 -26.35	64.14 3.76 -26.49	64.17 4.15 -23.25	64.98 4.26 -22.74	67.65 3.99 -28.95	67.20 4.48 -24.46	62.04 4.27 -19.66	61.56 3.73 -21.30	61.28 3.52 -22.56
74TH STREET_GT_2 24261	40.76 3.13 -7.20	49.00 2.84 -16.90	47.12 2.77 -15.14	44.42 2.77 -12.44	41.51 2.74 -9.59	36.13 2.71 -4.31	42.49 2.74 -10.60	52.87 2.87 -20.74	64.19 3.82 -24.99	65.92 3.93 -27.81	70.07 3.93 -32.50	70.45 3.99 -32.63	67.04 4.21 -26.53	64.23 4.10 -25.10	64.18 3.91 -25.95	64.14 3.87 -26.35	64.14 3.76 -26.49	64.17 4.15 -23.25	64.98 4.26 -22.74	67.65 3.99 -28.95	67.20 4.48 -24.46	62.04 4.27 -19.66	61.56 3.73 -21.30	61.28 3.52 -22.56
ADK HUDSON___FALLS 24011	40.88 1.83 -8.63	36.39 1.73 -5.40	32.81 1.72 -1.89	31.10 1.69 -0.20	31.90 1.69 -1.03	33.25 1.66 -2.47	34.77 1.84 -3.79	36.85 1.84 -5.74	39.66 2.48 -1.81	46.36 2.15 -10.03	49.15 2.15 -13.37	47.37 2.10 -11.44	44.16 2.14 -5.71	42.18 2.07 -5.08	41.43 2.13 -4.98	38.71 2.14 -2.64	39.20 2.10 -3.21	39.14 2.32 -0.06	41.30 2.36 -0.96	54.66 2.19 -17.77	50.80 2.45 -10.09	42.73 2.25 -2.37	38.91 2.37 0.00	37.28 2.08 0.00
ADK RESOURCE___RCVRY 23798	41.24 2.31 -8.51	36.84 2.25 -5.33	33.31 2.25 -1.86	31.62 2.22 -0.20	32.41 2.22 -1.02	33.74 2.18 -2.44	35.18 2.30 -3.73	37.26 2.34 -5.66	40.27 3.11 -1.78	46.97 2.91 -9.88	49.66 2.86 -13.17	47.87 2.77 -11.27	44.83 2.90 -5.63	42.77 2.73 -5.01	42.00 2.78 -4.91	39.28 2.75 -2.60	39.77 2.71 -3.17	39.77 2.94 -0.06	41.94 3.00 -0.94	55.03 2.81 -17.51	51.27 3.06 -9.94	43.34 2.90 -2.34	39.49 2.96 0.00	37.77 2.57 0.00
ADK S GLENS___FALLS 24028	40.88 1.83 -8.63	36.39 1.73 -5.40	32.81 1.72 -1.89	31.10 1.69 -0.20	31.90 1.69 -1.03	33.25 1.66 -2.47	34.77 1.84 -3.79	36.85 1.84 -5.74	39.66 2.48 -1.81	46.36 2.15 -10.03	49.15 2.15 -13.37	47.37 2.10 -11.44	44.16 2.14 -5.71	42.18 2.07 -5.08	41.43 2.13 -4.98	38.71 2.14 -2.64	39.20 2.10 -3.21	39.14 2.32 -0.06	41.30 2.36 -0.96	54.66 2.19 -17.77	50.80 2.45 -10.09	42.73 2.25 -2.37	38.91 2.37 0.00	37.28 2.08 0.00
ADK_NYS___DAM 23527	40.66 1.79 -8.45	36.30 1.76 -5.29	32.80 1.75 -1.85	31.15 1.75 -0.20	31.94 1.75 -1.01	33.25 1.72 -2.42	34.66 1.81 -3.71	36.67 1.79 -5.62	39.41 2.26 -1.77	46.12 2.12 -9.82	48.80 2.09 -13.08	47.09 2.06 -11.20	44.07 2.18 -5.59	42.08 2.07 -4.98	41.25 2.06 -4.88	38.55 2.04 -2.59	39.03 2.00 -3.14	38.99 2.17 -0.06	41.09 2.17 -0.94	54.11 2.01 -17.38	50.35 2.22 -9.87	42.60 2.17 -2.32	38.76 2.23 0.00	37.21 2.01 0.00
AIR_PRODUCTS___DRP 24190	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
ALBANY___1 23571	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
ALBANY___2 23572	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
ALBANY___3 23573	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
ALBANY___4 23574	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00

ALBANY___LFGE 323615	40.59 1.58 -8.58	36.16 1.52 -5.37	32.60 1.52 -1.88	30.92 1.52 -0.20	31.72 1.52 -1.03	33.03 1.46 -2.46	34.49 1.57 -3.77	36.51 1.52 -5.72	38.81 1.63 -1.80	45.50 1.33 -9.99	48.29 1.35 -13.31	46.54 1.32 -11.39	43.37 1.38 -5.69	41.46 1.37 -5.06	40.65 1.37 -4.96	37.95 1.39 -2.63	38.47 1.39 -3.19	38.33 1.51 -0.06	40.46 1.52 -0.95	53.80 1.42 -17.66	49.90 1.61 -10.03	42.07 1.60 -2.36	38.32 1.79 0.00	36.89 1.69 0.00
ALCOA_RYNLDS___DRP 24188	29.60 -0.82 0.00	28.65 -0.61 0.00	28.65 -0.55 0.00	28.68 -0.53 0.00	28.68 -0.50 0.00	28.71 -0.41 0.00	28.68 -0.47 0.00	28.68 -0.59 0.00	34.74 -0.64 0.00	33.56 -0.62 0.00	33.03 -0.61 0.00	33.15 -0.68 0.00	35.61 -0.69 0.00	34.37 -0.67 0.00	33.67 -0.65 0.00	33.28 -0.64 0.00	33.25 -0.64 0.00	35.92 -0.85 0.00	37.38 -0.61 0.00	34.02 -0.69 0.00	37.34 -0.92 0.00	37.27 -0.84 0.00	35.62 -0.91 0.00	34.39 -0.81 0.00
ALLEGHENY___COGEN 23514	32.04 0.33 -1.28	30.01 -0.06 -0.80	29.34 -0.15 -0.28	29.06 -0.18 -0.03	29.07 -0.26 -0.15	28.93 -0.55 -0.37	29.36 -0.35 -0.56	30.23 0.12 -0.85	35.58 -0.07 -0.27	35.66 0.00 -1.48	35.54 -0.07 -1.98	35.42 -0.10 -1.69	36.82 -0.33 -0.84	35.29 -0.49 -0.75	34.68 -0.38 -0.74	33.91 -0.41 -0.39	33.99 -0.37 -0.48	36.66 -0.11 -0.01	37.79 -0.34 -0.14	37.17 -0.17 -2.64	40.22 0.46 -1.50	38.35 -0.11 -0.35	36.42 -0.11 0.00	35.27 0.07 0.00
ALTONA_WT_PWR 323606	30.18 -0.24 0.00	29.20 -0.06 0.00	29.20 0.00 0.00	29.23 0.03 0.00	29.23 0.06 0.00	29.26 0.15 0.00	29.23 0.09 0.00	29.23 -0.03 0.00	35.48 0.11 0.00	34.28 0.10 0.00	33.73 0.10 0.00	33.86 0.03 0.00	36.34 0.04 0.00	35.07 0.04 0.00	34.35 0.03 0.00	33.93 0.00 0.00	33.89 0.00 0.00	36.66 -0.11 0.00	38.18 0.19 0.00	34.75 0.03 0.00	38.15 -0.11 0.00	38.07 -0.04 0.00	36.31 -0.22 0.00	35.06 -0.14 0.00
AMERICAN_REF_FUEL 24010	30.21 -1.34 -1.13	28.13 -1.84 -0.71	27.52 -1.93 -0.25	27.33 -1.90 -0.03	27.24 -2.07 -0.14	26.73 -2.71 -0.32	27.02 -2.62 -0.50	27.91 -2.11 -0.75	32.33 -3.29 -0.24	32.34 -3.14 -1.31	32.39 -2.99 -1.75	32.38 -2.94 -1.50	33.42 -3.63 -0.75	32.30 -3.40 -0.66	31.78 -3.19 -0.65	31.12 -3.16 -0.35	31.13 -3.19 -0.42	33.32 -3.46 -0.01	33.98 -4.14 -0.13	33.61 -3.44 -2.33	36.03 -3.56 -1.32	34.53 -3.89 -0.31	33.28 -3.25 0.00	32.25 -2.96 0.00
ARTHUR_KILL_GT_1 23520	40.82 3.19 -7.20	49.46 3.07 -17.12	47.63 3.04 -15.39	44.93 3.07 -12.66	41.96 3.03 -9.75	36.43 2.97 -4.34	42.83 2.94 -10.74	53.34 3.04 -21.04	65.46 4.00 -26.08	66.55 3.66 -28.71	70.86 3.73 -33.49	77.18 3.86 -39.50	67.80 3.96 -27.54	64.95 3.85 -26.06	64.98 3.71 -26.96	65.02 3.63 -27.47	65.01 3.52 -27.60	64.95 3.86 -24.33	74.15 3.99 -32.17	79.19 3.82 -40.66	91.65 4.29 -49.10	82.68 4.08 -40.50	62.44 3.58 -22.33	62.12 3.27 -23.65
ARTHUR_KILL_2 23512	40.82 3.19 -7.20	49.46 3.07 -17.12	47.63 3.04 -15.39	44.93 3.07 -12.66	41.96 3.03 -9.75	36.43 2.97 -4.34	42.83 2.94 -10.74	53.34 3.04 -21.04	65.46 4.00 -26.08	66.55 3.66 -28.71	70.86 3.73 -33.49	77.18 3.86 -39.50	67.80 3.96 -27.54	64.95 3.85 -26.06	64.98 3.71 -26.96	65.02 3.63 -27.47	65.01 3.52 -27.60	64.95 3.86 -24.33	74.15 3.99 -32.17	79.19 3.82 -40.66	91.65 4.29 -49.10	82.68 4.08 -40.50	62.44 3.58 -22.33	62.12 3.27 -23.65
ARTHUR_KILL_3 23513	40.60 2.98 -7.20	49.06 2.66 -17.13	47.20 2.60 -15.40	44.50 2.63 -12.67	41.53 2.60 -9.76	36.03 2.56 -4.35	42.45 2.56 -10.74	53.03 2.72 -21.04	65.08 3.61 -26.09	66.69 3.79 -28.72	70.87 3.73 -33.50	74.78 3.75 -37.20	67.84 3.99 -27.55	65.03 3.92 -26.07	65.02 3.74 -26.97	65.10 3.70 -27.48	65.12 3.63 -27.61	65.07 3.97 -24.34	70.84 4.03 -28.83	74.76 3.78 -36.26	82.10 4.25 -39.59	74.76 4.12 -32.54	62.43 3.58 -22.32	62.22 3.38 -23.64
ASHOKAN____ 23654	41.27 3.25 -7.59	37.06 3.04 -4.75	33.78 2.92 -1.66	32.33 2.95 -0.18	33.00 2.92 -0.91	34.17 2.88 -2.17	35.43 2.97 -3.31	37.56 3.28 -5.02	41.31 4.35 -1.58	47.29 4.34 -8.77	49.62 4.30 -11.68	48.16 4.33 -10.00	45.83 4.54 -4.99	43.82 4.34 -4.44	42.96 4.29 -4.35	40.44 4.21 -2.31	40.78 4.07 -2.83	41.34 4.52 -0.05	43.47 4.64 -0.84	54.64 4.30 -15.63	52.00 4.86 -8.87	44.81 4.61 -2.09	40.84 4.31 0.00	38.86 3.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_EAST_ENERGY_CC2 323582	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT2_1 24094	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT2_2 24095	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT2_3 24096	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT2_4 24097	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT3_1 24098	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54

ASTORIA_GT3_2 24099	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT3_3 24100	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT3_4 24101	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT4_1 24102	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT4_2 24103	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT4_3 24104	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA_GT4_4 24105	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.30 4.27 -9.92	51.54 3.76 -11.25	52.26 3.

ASTORIA___3 23516	40.85 3.22 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.78 2.86 -9.75	36.28 2.82 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.26 3.89 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.41 3.96 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.08 3.69 -26.49	64.06 4.04 -23.25	64.87 4.14 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	61.96 4.19 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
ASTORIA___4 23517	40.89 3.25 -7.21	36.68 2.98 -4.43	33.57 2.89 -1.48	32.18 2.89 -0.08	32.83 2.86 -0.80	33.98 2.82 -2.04	35.09 2.86 -3.09	36.94 3.01 -4.66	40.65 3.93 -1.35	51.18 3.90 -13.11	48.48 3.90 -10.95	51.54 3.99 -13.72	51.90 4.17 -11.42	51.90 4.06 -12.80	51.90 3.88 -13.70	51.90 3.83 -14.14	51.90 3.73 -14.28	51.90 4.08 -11.05	52.26 4.18 -10.09	53.36 3.92 -14.73	52.62 4.44 -9.92	52.26 4.23 -9.92	51.54 3.76 -11.25	52.26 3.52 -13.54
ASTORIA___5 23518	40.85 3.22 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.78 2.86 -9.75	36.28 2.82 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.26 3.89 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.41 3.96 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.08 3.69 -26.49	64.06 4.04 -23.25	64.87 4.14 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	61.96 4.19 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
AST_ENERGY_2_CC3 323677	40.73 3.10 -7.20	49.20 2.81 -17.13	47.32 2.72 -15.40	44.62 2.75 -12.67	41.65 2.71 -9.76	36.15 2.68 -4.35	42.60 2.71 -10.74	53.15 2.84 -21.05	64.60 3.79 -25.44	66.25 3.90 -28.18	70.44 3.90 -32.91	70.85 3.96 -33.07	67.42 4.17 -26.94	64.59 4.06 -25.49	64.55 3.88 -26.36	64.56 3.83 -26.80	64.59 3.76 -26.94	64.57 4.12 -23.69	65.36 4.22 -23.15	67.88 3.96 -29.21	67.47 4.44 -24.77	62.33 4.23 -20.00	61.96 3.73 -21.70	61.67 3.49 -22.98
AST_ENERGY_2_CC4 323678	40.73 3.10 -7.20	49.20 2.81 -17.13	47.32 2.72 -15.40	44.62 2.75 -12.67	41.65 2.71 -9.76	36.15 2.68 -4.35	42.60 2.71 -10.74	53.15 2.84 -21.05	64.60 3.79 -25.44	66.25 3.90 -28.18	70.44 3.90 -32.91	70.85 3.96 -33.07	67.42 4.17 -26.94	64.59 4.06 -25.49	64.55 3.88 -26.36	64.56 3.83 -26.80	64.59 3.76 -26.94	64.57 4.12 -23.69	65.36 4.22 -23.15	67.88 3.96 -29.21	67.47 4.44 -24.77	62.33 4.23 -20.00	61.96 3.73 -21.70	61.67 3.49 -22.98
ATHENS_STG_1 23668	39.72 1.70 -7.60	35.60 1.58 -4.76	32.41 1.55 -1.66	30.93 1.55 -0.18	31.60 1.52 -0.91	32.78 1.48 -2.18	33.99 1.52 -3.33	35.91 1.61 -5.04	39.05 2.09 -1.59	45.10 2.12 -8.81	47.45 2.09 -11.73	46.00 2.13 -10.04	43.57 2.25 -5.01	41.67 2.17 -4.46	40.78 2.09 -4.37	38.31 2.07 -2.32	38.75 2.03 -2.83	39.06 2.24 -0.05	41.11 2.28 -0.84	52.47 2.12 -15.64	49.52 2.37 -8.88	42.48 2.29 -2.09	38.61 2.08 0.00	37.14 1.94 0.00
ATHENS_STG_2 23670	39.72 1.70 -7.60	35.60 1.58 -4.76	32.41 1.55 -1.66	30.93 1.55 -0.18	31.60 1.52 -0.91	32.78 1.48 -2.18	33.99 1.52 -3.33	35.91 1.61 -5.04	39.05 2.09 -1.59	45.10 2.12 -8.81	47.45 2.09 -11.73	46.00 2.13 -10.04	43.57 2.25 -5.01	41.67 2.17 -4.46	40.78 2.09 -4.37	38.31 2.07 -2.32	38.75 2.03 -2.83	39.06 2.24 -0.05	41.11 2.28 -0.84	52.47 2.12 -15.64	49.52 2.37 -8.88	42.48 2.29 -2.09	38.61 2.08 0.00	37.14 1.94 0.00
ATHENS_STG_3 23677	39.72 1.70 -7.60	35.60 1.58 -4.76	32.41 1.55 -1.66	30.93 1.55 -0.18	31.60 1.52 -0.91	32.78 1.48 -2.18	33.99 1.52 -3.33	35.91 1.61 -5.04	39.05 2.09 -1.59	45.10 2.12 -8.81	47.45 2.09 -11.73	46.00 2.13 -10.04	43.57 2.25 -5.01	41.67 2.17 -4.46	40.78 2.09 -4.37	38.31 2.07 -2.32	38.75 2.03 -2.83	39.06 2.24 -0.05	41.11 2.28 -0.84	52.47 2.12 -15.64	49.52 2.37 -8.88	42.48 2.29 -2.09	38.61 2.08 0.00	37.14 1.94 0.00
BARRETT_IC_1 23704	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_10 23701	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_11 23702	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_12 23703	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_2 23705	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_3 23706	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_4 23707	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_5 23708	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00

BARRETT_IC_6 23709	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_7 23710	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_8 23711	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT_IC_9 23700	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT___1 23545	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BARRETT___2 23546	41.31 3.68 -7.21	39.15 3.42 -6.46	36.67 3.36 -4.11	35.05 3.36 -2.48	35.08 3.36 -2.55	35.26 3.32 -2.83	36.26 2.97 -4.14	39.38 3.22 -6.90	47.62 4.49 -7.74	66.97 4.34 -28.45	69.89 4.41 -31.85	67.03 4.47 -28.74	61.75 4.68 -20.76	49.47 4.59 -9.85	46.21 4.43 -7.47	46.01 4.34 -7.74	46.64 4.27 -8.48	46.87 4.71 -5.40	47.71 4.79 -4.93	57.38 4.48 -18.19	67.79 5.01 -24.52	52.88 4.84 -9.94	43.68 4.31 -2.83	42.32 4.12 -3.00
BEACON___LESR 323632	40.59 1.73 -8.44	36.21 1.67 -5.28	32.71 1.66 -1.84	31.06 1.66 -0.19	31.85 1.66 -1.01	33.13 1.60 -2.42	34.70 1.84 -3.72	36.68 1.79 -5.63	39.13 1.98 -1.77	45.69 1.67 -9.84	48.42 1.68 -13.11	46.71 1.66 -11.22	43.65 1.74 -5.60	41.73 1.72 -4.99	40.92 1.72 -4.88	38.25 1.73 -2.59	38.66 1.63 -3.14	38.63 1.80 -0.06	40.71 1.79 -0.94	53.74 1.67 -17.37	50.00 1.87 -9.86	42.30 1.87 -2.32	38.61 2.08 0.00	37.17 1.97 0.00
BEAVER RIVER___HYD 24048	29.39 -1.22 -0.19	28.24 -1.14 -0.12	27.96 -1.28 -0.04	27.84 -1.37 0.00	27.88 -1.31 -0.02	27.95 -1.22 -0.05	28.12 -1.11 -0.08	28.39 -0.99 -0.12	34.43 -0.99 -0.04	33.61 -0.79 -0.22	33.11 -0.81 -0.29	33.20 -0.88 -0.25	35.37 -1.05 -0.12	34.13 -1.02 -0.11	33.40 -1.03 -0.11	32.96 -1.02 -0.06	33.08 -0.88 -0.07	35.66 -1.10 0.00	36.83 -1.18 -0.02	34.27 -0.83 -0.39	37.52 -0.96 -0.22	36.90 -1.26 -0.05	35.11 -1.42 0.00	33.80 -1.41 0.00
BEEBEE_GT_13 23619	31.19 -0.12 -0.89	29.35 -0.47 -0.55	28.87 -0.53 -0.19	28.61 -0.61 -0.02	28.61 -0.67 -0.11	28.56 -0.82 -0.25	28.92 -0.61 -0.39	29.65 -0.20 -0.59	35.25 -0.32 -0.19	34.83 -0.38 -1.03	34.56 -0.44 -1.37	34.53 -0.47 -1.17	36.42 -0.47 -0.58	34.78 -0.77 -0.52	34.21 -0.62 -0.51	33.48 -0.71 -0.27	33.68 -0.54 -0.33	36.99 0.22 -0.01	38.39 0.30 -0.10	36.85 0.31 -1.82	40.91 1.61 -1.04	39.34 0.99 -0.24	37.41 0.88 0.00	36.22 1.02 0.00
BETHLEHEM___GRP 23843	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
BETHLEHEM___GS1 323560	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
BETHLEHEM___GS2 323561	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
BETHLEHEM___GS3 323562	40.34 1.46 -8.46	35.96 1.40 -5.29	32.45 1.40 -1.85	30.80 1.40 -0.20	31.56 1.37 -1.01	32.88 1.34 -2.42	34.29 1.43 -3.72	36.31 1.40 -5.64	38.46 1.31 -1.78	45.02 0.99 -9.85	47.76 1.01 -13.12	46.04 0.98 -11.24	42.97 1.05 -5.61	41.04 1.02 -4.99	40.24 1.03 -4.89	37.57 1.05 -2.60	38.09 1.05 -3.15	38.00 1.18 -0.06	40.07 1.14 -0.94	53.20 1.08 -17.41	49.37 1.22 -9.89	41.73 1.30 -2.33	38.07 1.53 0.00	36.68 1.48 0.00
BETHLEHEM___STEEL 23779	30.54 -1.10 -1.22	28.45 -1.58 -0.76	27.81 -1.66 -0.27	27.60 -1.64 -0.03	27.54 -1.78 -0.15	27.11 -2.36 -0.35	27.46 -2.22 -0.53	28.35 -1.73 -0.81	32.87 -2.76 -0.25	33.03 -2.56 -1.41	33.06 -2.46 -1.88	33.00 -2.44 -1.61	34.09 -3.01 -0.80	32.95 -2.80 -0.72	32.38 -2.64 -0.70	31.68 -2.61 -0.37	31.67 -2.68 -0.45	33.91 -2.87 -0.01	34.63 -3.50 -0.14	34.37 -2.85 -2.51	36.78 -2.91 -1.42	35.20 -3.24 -0.34	33.76 -2.78 0.00	32.74 -2.46 0.00
BETHPAGE_CC_5 323564	41.42 3.80 -7.20	39.23 3.51 -6.46	36.72 3.42 -4.10	35.13 3.45 -2.48	35.13 3.41 -2.54	35.31 3.38 -2.82	36.28 3.00 -4.13	39.43 3.28 -6.89	47.75 4.63 -7.74	54.40 4.72 -15.51	70.12 4.64 -31.85	67.26 4.70 -28.73	62.00 4.94 -20.76	49.67 4.80 -9.84	46.38 4.60 -7.46	46.21 4.55 -7.73	46.80 4.44 -8.47	47.05 4.89 -5.39	47.89 4.98 -4.93	57.62 4.72 -18.18	68.05 5.28 -24.51	53.07 5.03 -9.93	43.82 4.46 -2.83	42.49 4.29 -2.99
BINGHAMTON___COGEN 23790	33.51 0.64 -2.45	31.27 0.47 -1.53	30.15 0.41 -0.54	29.67 0.41 -0.06	29.85 0.38 -0.29	30.08 0.26 -0.70	30.57 0.35 -1.07	31.39 0.50 -1.63	36.49 0.60 -0.51	37.73 0.72 -2.84	38.12 0.71 -3.78	37.78 0.71 -3.24	38.54 0.62 -1.62	37.07 0.60 -1.44	36.31 0.58 -1.41	35.25 0.58 -0.75	35.38 0.58 -0.91	37.44 0.66 -0.02	38.83 0.57 -0.27	40.42 0.66 -5.04	42.01 0.88 -2.87	39.39 0.61 -0.67	37.01 0.47 0.00	35.77 0.56 0.00

BLACK RIVER___HYD 24047	29.61 -1.13 -0.32	28.35 -1.11 -0.20	27.99 -1.28 -0.07	27.81 -1.40 -0.01	27.90 -1.31 -0.04	27.95 -1.25 -0.09	28.21 -1.08 -0.14	28.57 -0.91 -0.21	34.60 -0.85 -0.07	34.00 -0.55 -0.37	33.55 -0.57 -0.49	33.60 -0.64 -0.42	35.68 -0.83 -0.21	34.41 -0.81 -0.19	33.64 -0.86 -0.18	33.17 -0.85 -0.10	33.36 -0.64 -0.12	35.96 -0.81 0.00	37.08 -0.95 -0.03	34.77 -0.59 -0.65	38.06 -0.57 -0.37	37.20 -0.99 -0.09	35.29 -1.24 0.00	33.94 -1.27 0.00
BLISS_WT_PWR 323608	31.63 -0.06 -1.27	29.53 -0.53 -0.80	28.87 -0.61 -0.28	28.65 -0.58 -0.03	28.63 -0.70 -0.15	28.32 -1.16 -0.37	28.92 -0.79 -0.56	29.82 -0.29 -0.85	34.90 -0.74 -0.27	35.04 -0.62 -1.48	35.03 -0.57 -1.97	34.90 -0.61 -1.68	36.06 -1.09 -0.84	34.73 -1.05 -0.75	34.06 -1.00 -0.73	33.30 -1.02 -0.39	33.28 -1.08 -0.47	35.71 -1.07 -0.01	36.58 -1.56 -0.14	36.19 -1.15 -2.62	38.91 -0.84 -1.49	37.12 -1.33 -0.35	35.40 -1.13 0.00	34.39 -0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	40.02 1.22 -8.39	35.65 1.14 -5.25	32.18 1.14 -1.83	30.54 1.14 -0.19	31.32 1.14 -1.00	32.62 1.11 -2.40	33.75 0.93 -3.67	35.77 0.94 -5.57	38.30 1.17 -1.75	45.03 1.13 -9.73	47.70 1.11 -12.96	46.04 1.12 -11.10	43.00 1.16 -5.54	41.12 1.16 -4.93	40.28 1.13 -4.83	37.61 1.12 -2.56	38.13 1.12 -3.12	38.04 1.21 -0.06	40.14 1.22 -0.93	53.12 1.15 -17.26	49.36 1.30 -9.80	41.71 1.30 -2.31	37.85 1.32 0.00	36.47 1.27 0.00
BOC_GAS_DRP 24189	40.05 1.19 -8.44	35.66 1.11 -5.28	32.16 1.11 -1.85	30.51 1.11 -0.19	31.26 1.08 -1.01	32.58 1.05 -2.42	33.87 1.02 -3.70	35.90 1.02 -5.61	38.38 1.24 -1.77	45.17 1.20 -9.80	47.86 1.18 -13.06	46.19 1.18 -11.18	43.12 1.23 -5.58	41.22 1.23 -4.97	40.38 1.20 -4.87	37.69 1.19 -2.58	38.22 1.19 -3.14	38.15 1.32 -0.06	40.26 1.33 -0.94	53.30 1.21 -17.37	49.51 1.38 -9.87	41.84 1.41 -2.32	37.96 1.42 0.00	36.58 1.37 0.00
BORALEX_4TH_BRANCH 23824	40.66 1.79 -8.45	36.30 1.76 -5.29	32.80 1.75 -1.85	31.15 1.75 -0.20	31.94 1.75 -1.01	33.25 1.72 -2.42	34.66 1.81 -3.71	36.67 1.79 -5.62	39.41 2.26 -1.77	46.12 2.12 -9.82	48.80 2.09 -13.08	47.09 2.06 -11.20	44.07 2.18 -5.59	42.08 2.07 -4.98	41.25 2.06 -4.88	38.55 2.04 -2.59	39.03 2.00 -3.14	38.99 2.17 -0.06	41.09 2.17 -0.94	54.11 2.01 -17.38	50.35 2.22 -9.87	42.60 2.17 -2.32	38.76 2.23 0.00	37.21 2.01 0.00
BOWLINE___1 23526	40.14 2.62 -7.11	35.78 2.40 -4.12	32.70 2.31 -1.19	31.38 2.34 0.16	32.10 2.30 -0.62	33.36 2.27 -1.98	34.36 2.27 -2.91	36.01 2.46 -4.28	39.53 3.29 -0.86	45.30 3.42 -7.71	47.42 3.40 -10.39	46.08 3.48 -8.77	44.04 3.63 -4.10	42.18 3.54 -3.61	41.22 3.40 -3.50	38.81 3.36 -1.53	39.16 3.25 -2.01	39.80 3.60 0.57	41.88 3.69 -0.21	52.43 3.47 -14.25	50.05 3.90 -7.88	43.29 3.70 -1.49	39.14 3.18 0.57	37.60 2.99 0.60
BOWLINE___2 23595	40.14 2.62 -7.11	35.78 2.40 -4.12	32.70 2.31 -1.19	31.38 2.34 0.16	32.10 2.30 -0.62	33.36 2.27 -1.98	34.36 2.27 -2.91	36.01 2.46 -4.28	39.53 3.29 -0.86	45.30 3.42 -7.71	47.42 3.40 -10.39	46.04 3.45 -8.77	44.04 3.63 -4.10	42.18 3.54 -3.61	41.22 3.40 -3.50	38.81 3.36 -1.52	39.16 3.25 -2.01	39.80 3.60 0.57	41.88 3.69 -0.21	52.43 3.47 -14.25	50.05 3.90 -7.88	43.29 3.70 -1.49	39.14 3.18 0.57	37.60 2.99 0.60
BROOKHAVEN___DRP 24191	41.94 4.32 -7.20	39.73 4.01 -6.46	37.22 3.91 -4.10	35.74 4.06 -2.48	35.80 4.08 -2.54	36.01 4.08 -2.82	36.28 3.00 -4.13	39.52 3.37 -6.89	48.07 4.95 -7.74	54.02 5.13 -14.72	70.59 5.11 -31.85	67.70 5.14 -28.73	62.40 5.34 -20.76	49.95 5.08 -9.84	46.55 4.77 -7.46	46.41 4.75 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.16 5.24 -4.93	58.07 5.17 -18.18	68.51 5.74 -24.51	53.37 5.34 -9.93	44.00 4.64 -2.83	43.09 4.89 -2.99
BROOKLYN_NAVY_YARD 23515	40.60 2.98 -7.20	36.35 2.66 -4.42	33.27 2.60 -1.47	31.88 2.60 -0.07	32.53 2.57 -0.79	33.71 2.56 -2.03	34.79 2.56 -3.08	36.65 2.72 -4.67	40.38 3.64 -1.35	51.05 3.76 -13.11	48.34 3.77 -10.94	51.38 3.82 -13.73	51.76 4.03 -11.43	51.77 3.92 -12.81	51.77 3.74 -13.71	51.77 3.70 -14.15	51.77 3.59 -14.29	51.80 3.97 -11.06	52.15 4.07 -10.10	53.26 3.82 -14.73	52.47 4.29 -9.93	52.12 4.08 -9.93	51.33 3.54 -11.25	52.09 3.34 -13.54
BROOKLYN___ARMY_DRP 323595	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
BROOME___LFGE 323600	33.51 0.64 -2.45	31.27 0.47 -1.53	30.15 0.41 -0.54	29.67 0.41 -0.06	29.85 0.38 -0.29	30.08 0.26 -0.70	30.57 0.35 -1.07	31.39 0.50 -1.63	36.49 0.60 -0.51	37.73 0.72 -2.84	38.12 0.71 -3.78	37.78 0.71 -3.24	38.54 0.62 -1.62	37.07 0.60 -1.44	36.31 0.58 -1.41	35.25 0.58 -0.75	35.38 0.58 -0.91	37.44 0.66 -0.02	38.83 0.57 -0.27	40.42 0.66 -5.04	42.01 0.88 -2.87	39.39 0.61 -0.67	37.01 0.47 0.00	35.77 0.56 0.00
BURROWS___LYONSDAL 23803	30.01 -0.55 -0.13	28.79 -0.56 -0.08	28.62 -0.61 -0.03	28.51 -0.70 0.00	28.52 -0.67 -0.02	28.51 -0.64 -0.04	28.68 -0.52 -0.06	28.91 -0.44 -0.09	35.05 -0.35 -0.03	34.13 -0.21 -0.15	33.60 -0.24 -0.21	33.73 -0.27 -0.18	36.03 -0.36 -0.09	34.73 -0.39 -0.08	33.98 -0.41 -0.08	33.56 -0.41 -0.04	33.63 -0.31 -0.05	36.40 -0.37 0.00	37.55 -0.46 -0.01	34.74 -0.24 -0.27	38.19 -0.23 -0.15	37.69 -0.46 -0.04	35.91 -0.62 0.00	34.57 -0.63 0.00
CAITHNESS_CC_1 323624	41.88 4.26 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.65 3.97 -2.48	35.71 4.00 -2.54	35.92 3.99 -2.82	36.31 3.03 -4.13	39.52 3.37 -6.89	48.07 4.95 -7.74	54.02 5.13 -14.72	70.55 5.08 -31.85	67.66 5.11 -28.73	62.36 5.30 -20.76	49.95 5.08 -9.84	46.55 4.77 -7.46	46.37 4.72 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.16 5.24 -4.93	58.03 5.14 -18.18	68.47 5.70 -24.51	53.37 5.34 -9.93	43.96 4.60 -2.83	43.02 4.82 -2.99
CALPINE BETH_PAGE_GT4 24209	41.45 3.83 -7.20	39.26 3.54 -6.46	36.75 3.45 -4.10	35.13 3.45 -2.48	35.16 3.44 -2.54	35.34 3.41 -2.82	36.31 3.03 -4.13	39.46 3.31 -6.89	47.82 4.71 -7.74	54.66 4.75 -15.73	70.15 4.67 -31.85	67.29 4.74 -28.73	62.07 5.01 -20.76	49.74 4.87 -9.84	46.45 4.67 -7.46	46.24 4.58 -7.73	46.84 4.47 -8.47	47.08 4.93 -5.39	47.97 5.05 -4.93	57.65 4.76 -18.18	68.09 5.32 -24.51	53.14 5.11 -9.93	43.89 4.53 -2.83	42.53 4.33 -2.99
CALPINE_BETH_PAGE_GT_4 323586	41.45 3.83 -7.20	39.26 3.54 -6.46	36.75 3.45 -4.10	35.13 3.45 -2.48	35.16 3.44 -2.54	35.34 3.41 -2.82	36.31 3.03 -4.13	39.46 3.31 -6.89	47.82 4.71 -7.74	54.66 4.75 -15.73	70.15 4.67 -31.85	67.29 4.74 -28.73	62.07 5.01 -20.76	49.74 4.87 -9.84	46.45 4.67 -7.46	46.24 4.58 -7.73	46.84 4.47 -8.47	47.08 4.93 -5.39	47.97 5.05 -4.93	57.65 4.76 -18.18	68.09 5.32 -24.51	53.14 5.11 -9.93	43.89 4.53 -2.83	42.53 4.33 -2.99
CALPINE_BP_GT1 23823	41.45 3.83 -7.20	39.26 3.54 -6.46	36.75 3.45 -4.10	35.13 3.45 -2.48	35.16 3.44 -2.54	35.34 3.41 -2.82	36.31 3.03 -4.13	39.46 3.31 -6.89	47.82 4.71 -7.74	54.66 4.75 -15.73	70.15 4.67 -31.85	67.29 4.74 -28.73	62.07 5.01 -20.76	49.74 4.87 -9.84	46.45 4.67 -7.46	46.24 4.58 -7.73	46.84 4.47 -8.47	47.08 4.93 -5.39	47.97 5.05 -4.93	57.65 4.76 -18.18	68.09 5.32 -24.51	53.14 5.11 -9.93	43.89 4.53 -2.83	42.53 4.33 -2.99

CALSPAN___DRP 24200	30.54 -1.10 -1.22	28.45 -1.58 -0.76	27.81 -1.66 -0.27	27.60 -1.64 -0.03	27.54 -1.78 -0.15	27.11 -2.36 -0.35	27.46 -2.22 -0.53	28.35 -1.73 -0.81	32.87 -2.76 -0.25	33.03 -2.56 -1.41	33.06 -2.46 -1.88	33.00 -2.44 -1.61	34.09 -3.01 -0.80	32.95 -2.80 -0.72	32.38 -2.64 -0.70	31.68 -2.61 -0.37	31.67 -2.68 -0.45	33.91 -2.87 -0.01	34.63 -3.50 -0.14	34.37 -2.85 -2.51	36.78 -2.91 -1.42	35.20 -3.24 -0.34	33.76 -2.78 0.00	32.74 -2.46 0.00
CANDIGU_WT_PWR 323617	32.22 0.15 -1.64	30.15 -0.15 -1.03	29.33 -0.23 -0.36	29.01 -0.23 -0.04	29.05 -0.32 -0.20	28.95 -0.64 -0.47	29.37 -0.50 -0.72	30.18 -0.18 -1.09	35.23 -0.50 -0.34	35.74 -0.34 -1.91	35.87 -0.30 -2.54	35.70 -0.30 -2.17	36.81 -0.58 -1.08	35.44 -0.56 -0.97	34.78 -0.48 -0.95	33.92 -0.51 -0.50	33.99 -0.51 -0.61	36.26 -0.51 -0.01	37.38 -0.80 -0.18	37.58 -0.52 -3.39	39.84 -0.34 -1.92	37.87 -0.69 -0.45	35.87 -0.66 0.00	34.82 -0.39 0.00
CARR STREET_E_SYR 24060	30.92 -0.15 -0.65	29.41 -0.26 -0.41	29.05 -0.29 -0.14	28.90 -0.32 -0.01	28.90 -0.35 -0.08	28.89 -0.41 -0.19	29.05 -0.38 -0.28	29.49 -0.20 -0.43	35.27 -0.25 -0.14	34.79 -0.14 -0.75	34.46 -0.17 -1.00	34.55 -0.14 -0.86	36.48 -0.25 -0.43	35.13 -0.28 -0.38	34.45 -0.24 -0.37	33.89 -0.24 -0.20	33.89 -0.24 -0.24	36.55 -0.22 0.00	37.76 -0.30 -0.07	35.91 -0.14 -1.33	39.02 0.00 -0.76	38.10 -0.19 -0.18	36.28 -0.26 0.00	34.96 -0.25 0.00
CARTHAGE___PAPER 23857	29.54 -1.16 -0.28	28.33 -1.11 -0.17	27.98 -1.28 -0.06	27.84 -1.37 -0.01	27.90 -1.31 -0.03	27.97 -1.22 -0.08	28.19 -1.08 -0.12	28.51 -0.94 -0.19	34.55 -0.88 -0.06	33.85 -0.65 -0.32	33.42 -0.64 -0.43	33.49 -0.71 -0.37	35.58 -0.91 -0.18	34.32 -0.88 -0.16	33.55 -0.93 -0.16	33.09 -0.92 -0.09	33.28 -0.71 -0.10	35.85 -0.92 0.00	37.00 -1.03 -0.03	34.59 -0.69 -0.58	37.90 -0.69 -0.33	37.12 -1.07 -0.08	35.22 -1.32 0.00	33.87 -1.34 0.00
CE_DUNWOOD___DRP 24194	40.41 2.80 -7.19	35.86 2.58 -4.03	32.74 2.48 -1.05	31.41 2.51 0.30	32.18 2.48 -0.53	33.54 2.45 -1.97	34.48 2.48 -2.86	36.02 2.60 -4.15	39.48 3.50 -0.60	45.38 3.62 -7.58	47.53 3.63 -10.27	46.12 3.69 -8.61	44.09 3.88 -3.90	42.23 3.78 -3.42	41.22 3.60 -3.30	38.76 3.56 -1.27	39.15 3.49 -1.76	39.75 3.82 0.84	41.86 3.91 0.04	52.65 3.68 -14.26	50.18 4.13 -7.79	43.37 3.96 -1.30	39.11 3.40 0.81	37.54 3.20 0.86
CE_MILLWOOD___DRP 24193	40.31 2.71 -7.18	35.82 2.46 -4.10	32.74 2.39 -1.14	31.38 2.39 0.22	32.15 2.39 -0.58	33.46 2.36 -1.99	34.44 2.39 -2.90	36.03 2.52 -4.25	39.53 3.40 -0.75	45.39 3.52 -7.69	47.52 3.50 -10.39	46.12 3.55 -8.74	44.08 3.74 -4.04	42.23 3.64 -3.55	41.22 3.47 -3.43	38.78 3.43 -1.42	39.16 3.36 -1.92	39.76 3.68 0.68	41.85 3.76 -0.10	52.58 3.54 -14.33	50.13 3.98 -7.88	43.33 3.81 -1.42	39.15 3.29 0.67	37.55 3.06 0.71
CE_NYC2_DRP 24202	40.88 3.25 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.81 2.89 -9.75	36.31 2.85 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.26 3.89 -24.99	65.88 3.90 -27.81	70.00 3.87 -32.50	70.41 3.96 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.14 3.88 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
CE_NYC_DRP 24195	40.79 3.16 -7.20	49.28 2.84 -17.18	47.43 2.77 -15.45	44.70 2.77 -12.72	41.74 2.77 -9.79	36.21 2.74 -4.36	42.66 2.74 -10.77	53.27 2.90 -21.11	64.76 3.86 -25.53	66.40 3.96 -28.25	70.59 3.97 -32.99	71.01 4.03 -33.15	67.57 4.25 -27.02	64.74 4.13 -25.57	64.74 3.98 -26.44	64.72 3.90 -26.89	64.75 3.83 -27.03	64.73 4.19 -23.78	65.52 4.29 -23.24	68.01 4.03 -29.27	67.60 4.51 -24.83	62.52 4.34 -20.06	62.11 3.80 -21.78	61.83 3.56 -23.07
CHAFFEE___LFGE 323603	30.94 -0.73 -1.25	28.84 -1.20 -0.78	28.19 -1.28 -0.27	27.95 -1.28 -0.03	27.92 -1.40 -0.15	27.55 -1.92 -0.36	28.03 -1.66 -0.54	28.92 -1.17 -0.83	33.73 -1.91 -0.26	33.88 -1.74 -1.44	33.87 -1.68 -1.92	33.82 -1.66 -1.65	34.91 -2.21 -0.82	33.66 -2.10 -0.73	33.04 -1.99 -0.72	32.34 -1.97 -0.38	32.32 -2.03 -0.46	34.64 -2.13 -0.01	35.43 -2.70 -0.14	35.16 -2.12 -2.56	37.69 -2.03 -1.46	36.01 -2.44 -0.34	34.45 -2.08 0.00	33.44 -1.76 0.00
CHATEAUG_WT_PWR 323614	30.06 -0.37 0.00	29.09 -0.18 0.00	29.09 -0.12 0.00	29.12 -0.09 0.00	29.12 -0.06 0.00	29.15 0.03 0.00	29.12 -0.03 0.00	29.12 -0.15 0.00	35.31 -0.07 0.00	34.11 -0.07 0.00	33.56 -0.07 0.00	33.69 -0.14 0.00	36.16 -0.15 0.00	34.93 -0.11 0.00	34.18 -0.14 0.00	33.79 -0.14 0.00	33.76 -0.14 0.00	36.47 -0.29 0.00	37.99 0.00 0.00	34.57 -0.14 0.00	37.96 -0.31 0.00	37.88 -0.23 0.00	36.17 -0.37 0.00	34.92 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	29.99 -0.43 0.00	29.06 -0.20 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	29.09 -0.09 0.00	29.12 0.00 0.00	29.09 -0.06 0.00	29.09 -0.18 0.00	35.27 -0.11 0.00	34.11 -0.07 0.00	33.53 -0.10 0.00	33.69 -0.14 0.00	36.12 -0.18 0.00	34.89 -0.14 0.00	34.15 -0.17 0.00	33.76 -0.17 0.00	33.72 -0.17 0.00	36.43 -0.33 0.00	37.95 -0.04 0.00	34.57 -0.14 0.00	37.92 -0.34 0.00	37.84 -0.27 0.00	36.13 -0.40 0.00	34.89 -0.32 0.00
CHAUTAUQUA___LFGE 323629	30.88 -0.88 -1.34	28.84 -1.26 -0.84	28.15 -1.34 -0.29	27.92 -1.31 -0.03	27.91 -1.43 -0.16	27.64 -1.86 -0.38	28.10 -1.63 -0.59	28.89 -1.26 -0.89	33.68 -1.98 -0.28	33.92 -1.81 -1.55	33.95 -1.75 -2.07	33.84 -1.76 -1.77	34.97 -2.21 -0.88	33.72 -2.10 -0.79	33.10 -1.99 -0.77	32.33 -2.00 -0.41	32.36 -2.03 -0.50	34.64 -2.13 -0.01	35.52 -2.62 -0.15	35.36 -2.12 -2.76	37.65 -2.18 -1.57	36.00 -2.48 -0.37	34.27 -2.26 0.00	33.41 -1.80 0.00
CH_MIDHUDSON___DRP 24192	40.69 2.74 -7.53	36.49 2.52 -4.71	33.30 2.45 -1.65	31.86 2.48 -0.17	32.53 2.45 -0.90	33.69 2.42 -2.16	34.97 2.56 -3.26	36.99 2.78 -4.95	40.65 3.71 -1.56	46.58 3.76 -8.64	48.91 3.77 -11.51	47.47 3.79 -9.85	45.22 3.99 -4.92	43.26 3.85 -4.38	42.38 3.77 -4.29	39.90 3.70 -2.28	40.15 3.46 -2.80	40.61 3.79 -0.05	42.74 3.91 -0.84	53.86 3.64 -15.50	51.20 4.13 -8.80	44.07 3.89 -2.07	40.00 3.47 0.00	38.30 3.10 0.00
CH_MISC_IPPS 23765	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
CH_RES_BVR_FALLS 23983	29.62 -0.58 0.23	28.57 -0.56 0.14	28.57 -0.58 0.05	28.59 -0.61 0.01	28.56 -0.58 0.03	28.50 -0.55 0.06	28.46 -0.58 0.10	28.47 -0.64 0.15	34.55 -0.78 0.05	33.13 -0.79 0.26	32.54 -0.74 0.35	32.82 -0.71 0.30	35.39 -0.76 0.15	34.20 -0.70 0.13	33.50 -0.69 0.13	33.18 -0.68 0.07	33.13 -0.68 0.08	35.99 -0.77 0.00	37.21 -0.76 0.03	33.55 -0.69 0.47	37.19 -0.80 0.26	37.32 -0.72 0.06	35.84 -0.69 0.00	34.57 -0.63 0.00
CH_RES_NIAGARA 23895	30.17 -1.37 -1.12	28.09 -1.87 -0.70	27.49 -1.96 -0.24	27.30 -1.93 -0.03	27.21 -2.10 -0.13	26.67 -2.77 -0.32	26.95 -2.68 -0.49	27.84 -2.17 -0.74	32.18 -3.43 -0.23	32.23 -3.25 -1.30	32.23 -3.13 -1.73	32.23 -3.08 -1.48	33.30 -3.74 -0.74	32.19 -3.50 -0.66	31.67 -3.29 -0.64	31.04 -3.22 -0.34	31.02 -3.29 -0.42	33.21 -3.57 -0.01	33.82 -4.29 -0.12	33.48 -3.54 -2.31	35.90 -3.67 -1.31	34.41 -4.00 -0.31	33.21 -3.32 0.00	32.18 -3.03 0.00

CH_RES_SYRACUSE 23985	31.10 -0.06 -0.74	29.58 -0.15 -0.46	29.16 -0.20 -0.16	28.99 -0.23 -0.02	29.03 -0.23 -0.09	29.01 -0.32 -0.21	29.21 -0.26 -0.32	29.67 -0.09 -0.49	35.39 -0.14 -0.15	35.00 -0.03 -0.86	34.74 -0.03 -1.14	34.77 -0.03 -0.98	36.65 -0.15 -0.49	35.29 -0.18 -0.43	34.60 -0.14 -0.42	34.01 -0.14 -0.23	34.03 -0.14 -0.27	36.66 -0.11 -0.01	37.92 -0.15 -0.08	36.20 -0.03 -1.52	39.28 0.15 -0.86	38.23 -0.08 -0.20	36.39 -0.15 0.00	35.10 -0.11 0.00
CLINTON_WT_PWR 323605	30.06 -0.37 0.00	29.09 -0.18 0.00	29.09 -0.12 0.00	29.12 -0.09 0.00	29.12 -0.06 0.00	29.15 0.03 0.00	29.12 -0.03 0.00	29.12 -0.15 0.00	35.31 -0.07 0.00	34.11 -0.07 0.00	33.56 -0.07 0.00	33.69 -0.14 0.00	36.16 -0.15 0.00	34.93 -0.11 0.00	34.18 -0.14 0.00	33.79 -0.14 0.00	33.76 -0.14 0.00	36.47 -0.29 0.00	37.99 0.00 0.00	34.57 -0.14 0.00	37.96 -0.31 0.00	37.88 -0.23 0.00	36.17 -0.37 0.00	34.92 -0.28 0.00
CLINTON___LFGE 323618	30.09 -0.33 0.00	29.15 -0.12 0.00	29.15 -0.06 0.00	29.20 0.00 0.00	29.18 0.00 0.00	29.20 0.09 0.00	29.17 0.03 0.00	29.20 -0.06 0.00	35.48 0.11 0.00	34.35 0.17 0.00	33.77 0.13 0.00	33.89 0.07 0.00	36.30 0.00 0.00	35.07 0.04 0.00	34.32 0.00 0.00	33.93 0.00 0.00	33.86 -0.03 0.00	36.62 -0.15 0.00	38.22 0.23 0.00	34.78 0.07 0.00	38.22 -0.04 0.00	38.07 -0.04 0.00	36.24 -0.29 0.00	35.03 -0.18 0.00
COLONIE_LFGE___ 323577	40.61 1.70 -8.48	36.21 1.64 -5.31	32.72 1.66 -1.85	31.04 1.64 -0.20	31.82 1.63 -1.01	33.15 1.60 -2.43	34.62 1.75 -3.73	36.59 1.67 -5.65	39.21 2.05 -1.78	45.80 1.74 -9.88	48.54 1.75 -13.16	46.81 1.73 -11.26	43.74 1.82 -5.62	41.79 1.75 -5.00	41.00 1.78 -4.90	38.32 1.80 -2.60	38.78 1.73 -3.16	38.70 1.88 -0.06	40.83 1.90 -0.94	53.94 1.77 -17.46	50.13 1.95 -9.92	42.35 1.91 -2.33	38.58 2.05 0.00	37.10 1.90 0.00
CORNELL____ 23752	32.45 0.55 -1.48	30.57 0.38 -0.92	29.85 0.32 -0.32	29.50 0.26 -0.03	29.61 0.26 -0.18	29.74 0.20 -0.42	30.08 0.29 -0.65	30.74 0.50 -0.98	36.32 0.64 -0.31	36.67 0.79 -1.71	36.65 0.74 -2.28	36.52 0.74 -1.95	37.93 0.65 -0.97	36.53 0.63 -0.87	35.75 0.58 -0.85	34.95 0.58 -0.45	35.05 0.61 -0.55	37.51 0.74 -0.01	38.84 0.68 -0.16	38.52 0.76 -3.04	41.06 1.07 -1.73	39.24 0.72 -0.41	37.12 0.58 0.00	35.80 0.60 0.00
COXSACKIE___GT 23611	40.99 2.80 -7.77	36.76 2.63 -4.86	33.47 2.57 -1.70	31.98 2.60 -0.18	32.67 2.57 -0.93	33.85 2.50 -2.23	35.10 2.56 -3.39	37.24 2.84 -5.14	40.71 3.71 -1.62	46.85 3.69 -8.98	49.22 3.63 -11.96	47.72 3.65 -10.24	45.23 3.81 -5.11	43.22 3.64 -4.55	42.38 3.60 -4.46	39.85 3.56 -2.36	40.21 3.42 -2.89	40.64 3.82 -0.05	42.77 3.91 -0.86	54.35 3.64 -15.99	51.48 4.13 -9.08	44.17 3.93 -2.14	40.29 3.76 0.00	38.44 3.24 0.00
CRESCENT___HYD 24018	40.61 1.70 -8.48	36.21 1.64 -5.31	32.72 1.66 -1.85	31.04 1.64 -0.20	31.82 1.63 -1.01	33.15 1.60 -2.43	34.62 1.75 -3.73	36.59 1.67 -5.65	39.21 2.05 -1.78	45.80 1.74 -9.88	48.54 1.75 -13.16	46.81 1.73 -11.26	43.74 1.82 -5.62	41.79 1.75 -5.00	41.00 1.78 -4.90	38.32 1.80 -2.60	38.78 1.73 -3.16	38.70 1.88 -0.06	40.83 1.90 -0.94	53.94 1.77 -17.46	50.13 1.95 -9.92	42.35 1.91 -2.33	38.58 2.05 0.00	37.10 1.90 0.00
CRUCIBLE_METL_DRP 24180	31.10 -0.06 -0.74	29.58 -0.15 -0.46	29.16 -0.20 -0.16	28.99 -0.23 -0.02	29.03 -0.23 -0.09	29.01 -0.32 -0.21	29.21 -0.26 -0.32	29.67 -0.09 -0.49	35.39 -0.14 -0.15	35.00 -0.03 -0.86	34.74 -0.03 -1.14	34.77 -0.03 -0.98	36.65 -0.15 -0.49	35.29 -0.18 -0.43	34.60 -0.14 -0.42	34.01 -0.14 -0.23	34.03 -0.14 -0.27	36.66 -0.11 -0.01	37.92 -0.15 -0.08	36.20 -0.03 -1.52	39.28 0.15 -0.86	38.23 -0.08 -0.20	36.39 -0.15 0.00	35.10 -0.11 0.00
DANC___LFGE 323619	29.61 -1.13 -0.32	28.35 -1.11 -0.20	27.99 -1.28 -0.07	27.81 -1.40 -0.01	27.90 -1.31 -0.04	27.95 -1.25 -0.09	28.21 -1.08 -0.14	28.57 -0.91 -0.21	34.60 -0.85 -0.07	34.00 -0.55 -0.37	33.55 -0.57 -0.49	33.60 -0.64 -0.42	35.68 -0.83 -0.21	34.41 -0.81 -0.19	33.64 -0.86 -0.18	33.17 -0.85 -0.10	33.36 -0.64 -0.12	35.96 -0.81 0.00	37.08 -0.95 -0.03	34.77 -0.59 -0.65	38.06 -0.57 -0.37	37.20 -0.99 -0.09	35.29 -1.24 0.00	33.94 -1.27 0.00
DANSKAMMER___1 23586	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
DANSKAMMER___2 23589	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
DANSKAMMER___3 23590	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
DANSKAMMER___4 23591	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
DANSKAMMER___DIESEL 23592	40.62 2.86 -7.34	36.49 2.63 -4.59	33.35 2.54 -1.60	31.94 2.57 -0.17	32.59 2.54 -0.88	33.72 2.50 -2.10	34.93 2.59 -3.19	36.88 2.78 -4.84	40.65 3.75 -1.52	46.49 3.86 -8.45	48.72 3.83 -11.26	47.35 3.89 -9.64	45.22 4.10 -4.81	43.27 3.96 -4.28	42.36 3.84 -4.19	39.95 3.80 -2.23	40.25 3.63 -2.73	40.82 4.01 -0.05	42.91 4.10 -0.81	53.67 3.85 -15.10	51.16 4.32 -8.58	44.20 4.08 -2.02	40.15 3.62 0.00	38.44 3.24 0.00
DASHVILLE___HYD 23610	40.19 2.40 -7.37	36.01 2.14 -4.61	32.89 2.07 -1.61	31.45 2.07 -0.17	32.10 2.04 -0.88	33.27 2.04 -2.11	34.48 2.13 -3.21	36.44 2.31 -4.87	40.13 3.22 -1.53	46.03 3.35 -8.50	48.32 3.36 -11.33	46.94 3.42 -9.70	44.77 3.63 -4.84	42.84 3.50 -4.31	41.90 3.36 -4.22	39.49 3.32 -2.24	39.78 3.15 -2.74	40.27 3.46 -0.05	42.34 3.53 -0.82	53.21 3.33 -15.17	50.66 3.79 -8.61	43.68 3.54 -2.03	39.53 3.00 0.00	37.91 2.71 0.00
DELAWARE___LFGE 323621	34.83 1.16 -3.26	32.35 1.05 -2.04	30.91 0.99 -0.71	30.24 0.96 -0.08	30.53 0.96 -0.39	30.98 0.93 -0.93	31.56 0.99 -1.42	32.53 1.11 -2.16	37.58 1.52 -0.68	39.52 1.57 -3.77	40.20 1.55 -5.02	39.65 1.52 -4.30	40.05 1.60 -2.15	38.49 1.54 -1.91	37.67 1.48 -1.87	36.38 1.46 -0.99	36.56 1.46 -1.21	38.41 1.62 -0.02	39.95 1.60 -0.36	42.94 1.53 -6.70	43.87 1.80 -3.80	40.60 1.60 -0.90	37.92 1.39 0.00	36.51 1.30 0.00

DOGLEVILLE___HYD 23807	32.92 2.49 0.00	31.63 2.37 0.00	31.54 2.34 0.00	31.51 2.31 0.00	31.45 2.28 0.00	31.36 2.24 0.00	31.42 2.27 0.00	31.60 2.34 0.00	38.21 2.83 0.00	36.91 2.73 0.00	36.36 2.72 0.00	36.57 2.74 0.00	39.21 2.90 0.00	37.84 2.80 0.00	37.10 2.78 0.00	36.67 2.75 0.00	36.64 2.75 0.00	39.78 3.01 0.00	41.11 3.12 0.00	37.70 2.99 0.00	41.71 3.44 0.00	41.50 3.39 0.00	39.75 3.21 0.00	38.34 3.13 0.00
DUNKIRK___1 23563	30.78 -0.97 -1.33	28.75 -1.35 -0.83	28.06 -1.43 -0.29	27.83 -1.40 -0.03	27.82 -1.52 -0.16	27.55 -1.95 -0.38	27.98 -1.75 -0.58	28.74 -1.40 -0.88	33.46 -2.19 -0.28	33.70 -2.02 -1.54	33.77 -1.92 -2.05	33.66 -1.93 -1.76	34.78 -2.40 -0.88	33.54 -2.28 -0.78	32.92 -2.16 -0.76	32.19 -2.14 -0.41	32.18 -2.20 -0.49	34.46 -2.32 -0.01	35.33 -2.81 -0.15	35.16 -2.29 -2.74	37.41 -2.41 -1.55	35.81 -2.67 -0.37	34.12 -2.41 0.00	33.27 -1.94 0.00
DUNKIRK___2 23564	30.78 -0.97 -1.33	28.75 -1.35 -0.83	28.06 -1.43 -0.29	27.83 -1.40 -0.03	27.82 -1.52 -0.16	27.55 -1.95 -0.38	27.98 -1.75 -0.58	28.74 -1.40 -0.88	33.46 -2.19 -0.28	33.70 -2.02 -1.54	33.77 -1.92 -2.05	33.66 -1.93 -1.76	34.78 -2.40 -0.88	33.54 -2.28 -0.78	32.92 -2.16 -0.76	32.19 -2.14 -0.41	32.18 -2.20 -0.49	34.46 -2.32 -0.01	35.33 -2.81 -0.15	35.16 -2.29 -2.74	37.41 -2.41 -1.55	35.81 -2.67 -0.37	34.12 -2.41 0.00	33.27 -1.94 0.00
DUNKIRK___3 23565	30.78 -0.97 -1.33	28.75 -1.35 -0.83	28.06 -1.43 -0.29	27.83 -1.40 -0.03	27.82 -1.52 -0.16	27.52 -1.98 -0.38	27.92 -1.81 -0.58	28.71 -1.43 -0.88	33.39 -2.26 -0.28	33.63 -2.08 -1.54	33.66 -2.02 -2.05	33.59 -2.00 -1.75	34.67 -2.50 -0.88	33.46 -2.35 -0.78	32.85 -2.23 -0.76	32.09 -2.24 -0.41	32.11 -2.27 -0.49	34.39 -2.39 -0.01	35.25 -2.89 -0.15	35.05 -2.40 -2.73	37.37 -2.45 -1.55	35.77 -2.71 -0.37	34.08 -2.45 0.00	33.23 -1.97 0.00
DUNKIRK___4 23566	30.78 -0.97 -1.33	28.75 -1.35 -0.83	28.06 -1.43 -0.29	27.83 -1.40 -0.03	27.82 -1.52 -0.16	27.52 -1.98 -0.38	27.92 -1.81 -0.58	28.71 -1.43 -0.88	33.39 -2.26 -0.28	33.63 -2.08 -1.54	33.66 -2.02 -2.05	33.59 -2.00 -1.75	34.67 -2.50 -0.88	33.46 -2.35 -0.78	32.85 -2.23 -0.76	32.09 -2.24 -0.41	32.11 -2.27 -0.49	34.39 -2.39 -0.01	35.25 -2.89 -0.15	35.05 -2.40 -2.73	37.37 -2.45 -1.55	35.77 -2.71 -0.37	34.08 -2.45 0.00	33.23 -1.97 0.00
EAST HAMPTON___GT 23717	43.74 6.11 -7.20	41.40 5.68 -6.46	38.82 5.52 -4.10	37.32 5.64 -2.48	37.41 5.69 -2.54	37.64 5.71 -2.82	37.80 4.52 -4.13	41.18 5.03 -6.89	50.44 7.32 -7.74	56.59 7.69 -14.72	73.24 7.77 -31.85	70.34 7.78 -28.73	65.05 7.99 -20.76	52.44 7.57 -9.84	48.78 7.00 -7.46	48.61 6.95 -7.73	49.27 6.91 -8.47	49.66 7.50 -5.39	50.82 7.90 -4.93	60.81 7.91 -18.18	71.50 8.72 -24.51	56.04 8.00 -9.93	46.26 6.90 -2.83	45.31 7.11 -2.99
EAST RIVER___6 23660	40.67 3.04 -7.20	49.11 2.72 -17.13	47.26 2.66 -15.40	44.53 2.66 -12.67	41.59 2.65 -9.76	36.09 2.62 -4.35	42.51 2.62 -10.74	53.09 2.78 -21.04	64.53 3.71 -25.44	66.22 3.86 -28.18	70.37 3.83 -32.91	70.78 3.89 -33.07	67.34 4.10 -26.94	64.52 3.99 -25.49	64.52 3.84 -26.36	64.49 3.77 -26.80	64.53 3.69 -26.94	64.50 4.04 -23.69	65.28 4.14 -23.15	67.85 3.92 -29.21	67.39 4.36 -24.77	62.30 4.19 -20.00	61.88 3.65 -21.70	61.60 3.41 -22.98
EAST RIVER___7 23524	40.67 3.04 -7.20	49.11 2.72 -17.13	47.26 2.66 -15.40	44.53 2.66 -12.67	41.59 2.65 -9.76	36.09 2.62 -4.35	42.51 2.62 -10.74	53.09 2.78 -21.04	64.53 3.71 -25.44	66.22 3.86 -28.18	70.37 3.83 -32.91	70.78 3.89 -33.07	67.34 4.10 -26.94	64.52 3.99 -25.49	64.52 3.84 -26.36	64.49 3.77 -26.80	64.53 3.69 -26.94	64.50 4.04 -23.69	65.28 4.14 -23.15	67.85 3.92 -29.21	67.39 4.36 -24.77	62.30 4.19 -20.00	61.88 3.65 -21.70	61.60 3.41 -22.98
EAST_HAMPTON___DIESEL 23722	43.74 6.11 -7.20	41.40 5.68 -6.46	38.82 5.52 -4.10	37.32 5.64 -2.48	37.41 5.69 -2.54	37.64 5.71 -2.82	37.80 4.52 -4.13	41.18 5.03 -6.89	50.44 7.32 -7.74	56.59 7.69 -14.72	73.24 7.77 -31.85	70.34 7.78 -28.73	65.05 7.99 -20.76	52.44 7.57 -9.84	48.78 7.00 -7.46	48.61 6.95 -7.73	49.27 6.91 -8.47	49.66 7.50 -5.39	50.82 7.90 -4.93	60.81 7.91 -18.18	71.50 8.72 -24.51	56.04 8.00 -9.93	46.26 6.90 -2.83	45.31 7.11 -2.99
EAST_RIVER___1 323558	40.79 3.16 -7.20	49.28 2.84 -17.18	47.43 2.77 -15.45	44.70 2.77 -12.72	41.74 2.77 -9.79	36.21 2.74 -4.36	42.66 2.74 -10.77	53.27 2.90 -21.11	64.76 3.86 -25.53	66.40 3.96 -28.25	70.59 3.97 -32.99	71.01 4.03 -33.15	67.57 4.25 -27.02	64.74 4.13 -25.57	64.74 3.98 -26.44	64.72 3.90 -26.89	64.75 3.83 -27.03	64.73 4.19 -23.78	65.52 4.29 -23.24	68.01 4.03 -29.27	67.60 4.51 -24.83	62.52 4.34 -20.06	62.11 3.80 -21.78	61.83 3.56 -23.07
EAST_RIVER___2 323559	40.67 3.04 -7.20	49.11 2.72 -17.13	47.26 2.66 -15.40	44.53 2.66 -12.67	41.59 2.65 -9.76	36.09 2.62 -4.35	42.51 2.62 -10.74	53.09 2.78 -21.04	64.53 3.71 -25.44	66.22 3.86 -28.18	70.37 3.83 -32.91	70.78 3.89 -33.07	67.34 4.10 -26.94	64.52 3.99 -25.49	64.52 3.84 -26.36	64.49 3.77 -26.80	64.53 3.69 -26.94	64.50 4.04 -23.69	65.28 4.14 -23.15	67.85 3.92 -29.21	67.39 4.36 -24.77	62.30 4.19 -20.00	61.88 3.65 -21.70	61.60 3.41 -22.98
EAST___DELAWARE_HYD 23607	39.60 2.49 -6.68	35.73 2.28 -4.18	32.89 2.22 -1.46	31.58 2.22 -0.15	32.16 2.19 -0.80	33.19 2.15 -1.91	34.31 2.24 -2.92	36.14 2.46 -4.42	40.10 3.33 -1.39	45.28 3.38 -7.72	47.28 3.36 -10.29	45.98 3.35 -8.81	44.19 3.49 -4.40	42.27 3.33 -3.91	41.38 3.23 -3.83	39.15 3.19 -2.03	39.50 3.12 -2.49	40.31 3.49 -0.05	42.30 3.57 -0.74	51.84 3.37 -13.76	49.90 3.83 -7.81	43.49 3.54 -1.84	39.64 3.11 0.00	37.95 2.75 0.00
ELEC_TRO_TEK 24086	40.82 3.19 -7.20	38.65 2.93 -6.46	36.16 2.86 -4.10	34.57 2.89 -2.48	34.58 2.86 -2.54	34.76 2.82 -2.82	35.85 2.56 -4.13	38.93 2.78 -6.89	47.04 3.93 -7.74	54.14 4.00 -15.97	69.41 3.93 -31.85	66.55 3.99 -28.73	61.27 4.21 -20.76	48.97 4.10 -9.84	45.76 3.98 -7.46	45.56 3.90 -7.73	46.19 3.83 -8.47	46.38 4.23 -5.39	47.21 4.29 -4.93	56.92 4.03 -18.18	67.29 4.51 -24.51	52.38 4.34 -9.93	43.19 3.84 -2.83	41.82 3.63 -2.99
ELLENBURG_WT_PWR 323604	30.06 -0.37 0.00	29.09 -0.18 0.00	29.09 -0.12 0.00	29.12 -0.09 0.00	29.12 -0.06 0.00	29.15 0.03 0.00	29.12 -0.03 0.00	29.12 -0.15 0.00	35.31 -0.07 0.00	34.11 -0.07 0.00	33.56 -0.07 0.00	33.69 -0.14 0.00	36.16 -0.15 0.00	34.93 -0.11 0.00	34.18 -0.14 0.00	33.79 -0.14 0.00	33.76 -0.14 0.00	36.47 -0.29 0.00	37.99 0.00 0.00	34.57 -0.14 0.00	37.96 -0.31 0.00	37.88 -0.23 0.00	36.17 -0.37 0.00	34.92 -0.28 0.00
EMPIRE_CC_1 323656	39.85 1.19 -8.24	35.65 1.23 -5.16	32.29 1.28 -1.80	30.65 1.26 -0.19	31.41 1.25 -0.99	32.70 1.22 -2.36	34.04 1.28 -3.61	35.88 1.14 -5.48	38.52 1.42 -1.73	45.08 1.33 -9.57	47.69 1.31 -12.75	46.03 1.29 -10.91	43.13 1.38 -5.45	41.18 1.30 -4.85	40.37 1.30 -4.75	37.73 1.29 -2.52	38.21 1.25 -3.07	38.22 1.40 -0.06	40.27 1.37 -0.91	52.99 1.32 -16.96	49.35 1.45 -9.63	41.82 1.45 -2.27	37.99 1.46 0.00	36.54 1.34 0.00
EMPIRE_CC_2 323658	39.85 1.19 -8.24	35.65 1.23 -5.16	32.29 1.28 -1.80	30.65 1.26 -0.19	31.41 1.25 -0.99	32.70 1.22 -2.36	34.04 1.28 -3.61	35.88 1.14 -5.48	38.52 1.42 -1.73	45.08 1.33 -9.57	47.69 1.31 -12.75	46.03 1.29 -10.91	43.13 1.38 -5.45	41.18 1.30 -4.85	40.37 1.30 -4.75	37.73 1.29 -2.52	38.21 1.25 -3.07	38.22 1.40 -0.06	40.27 1.37 -0.91	52.99 1.32 -16.96	49.35 1.45 -9.63	41.82 1.45 -2.27	37.99 1.46 0.00	36.54 1.34 0.00

E_CANADA_CAP_HY 24051	40.00 -0.91 -10.49	34.90 -0.94 -6.57	30.51 -0.99 -2.29	28.42 -1.02 -0.24	29.47 -0.96 -1.25	31.10 -1.02 -3.01	32.96 -0.79 -4.60	35.51 -0.73 -6.97	37.08 -0.50 -2.20	45.64 -0.72 -12.18	49.19 -0.67 -16.23	46.94 -0.78 -13.89	42.30 -0.94 -6.94	40.33 -0.88 -6.17	39.58 -0.79 -6.05	36.39 -0.75 -3.21	37.12 -0.68 -3.90	36.18 -0.66 -0.07	38.43 -0.72 -1.16	55.65 -0.66 -21.60	49.92 -0.61 -12.27	40.08 -0.91 -2.89	35.65 -0.88 0.00	34.25 -0.95 0.00
E_CANADA_MHWK_HY 24050	32.92 2.49 0.00	31.63 2.37 0.00	31.54 2.34 0.00	31.51 2.31 0.00	31.45 2.28 0.00	31.36 2.24 0.00	31.42 2.27 0.00	31.60 2.34 0.00	38.21 2.83 0.00	36.91 2.73 0.00	36.36 2.72 0.00	36.57 2.74 0.00	39.21 2.90 0.00	37.84 2.80 0.00	37.10 2.78 0.00	36.67 2.75 0.00	36.64 2.75 0.00	39.78 3.01 0.00	41.11 3.12 0.00	37.70 2.99 0.00	41.71 3.44 0.00	41.50 3.39 0.00	39.75 3.21 0.00	38.34 3.13 0.00
E_FISHKILL___LBMP 23776	40.16 2.46 -7.28	36.07 2.25 -4.55	32.98 2.19 -1.59	31.59 2.22 -0.17	32.23 2.19 -0.87	33.35 2.15 -2.08	34.51 2.19 -3.18	36.40 2.31 -4.82	40.01 3.11 -1.52	45.77 3.18 -8.42	48.04 3.19 -11.22	46.64 3.21 -9.60	44.47 3.38 -4.79	42.59 3.29 -4.27	41.65 3.16 -4.18	39.26 3.12 -2.22	39.65 3.05 -2.71	40.16 3.35 -0.05	42.22 3.42 -0.81	52.91 3.23 -14.97	50.36 3.60 -8.50	43.54 3.43 -2.00	39.56 3.03 0.00	38.02 2.82 0.00
FAR ROCKAWAY___4 23548	41.67 4.05 -7.21	39.47 3.75 -6.46	36.96 3.65 -4.10	35.34 3.65 -2.48	35.34 3.62 -2.55	35.35 3.41 -2.83	36.35 3.06 -4.14	39.52 3.37 -6.89	47.83 4.71 -7.74	64.20 4.41 -25.62	69.89 4.41 -31.85	67.03 4.47 -28.73	61.78 4.72 -20.76	49.78 4.90 -9.84	46.49 4.70 -7.47	46.31 4.65 -7.74	46.91 4.54 -8.48	47.12 4.96 -5.40	48.01 5.09 -4.93	57.48 4.58 -18.19	67.75 4.97 -24.52	53.19 5.14 -9.93	44.00 4.64 -2.83	42.78 4.58 -3.00
FARRAGUT___LBMP 323566	40.73 3.10 -7.20	49.17 2.78 -17.13	47.32 2.72 -15.40	44.59 2.72 -12.67	41.65 2.71 -9.76	36.15 2.68 -4.35	42.57 2.68 -10.74	53.15 2.84 -21.04	64.60 3.79 -25.44	66.25 3.90 -28.18	70.44 3.90 -32.90	70.85 3.96 -33.06	67.42 4.17 -26.94	64.59 4.06 -25.49	64.55 3.88 -26.36	64.56 3.83 -26.80	64.59 3.76 -26.94	64.57 4.12 -23.69	65.36 4.22 -23.15	67.88 3.96 -29.21	67.47 4.44 -24.77	62.33 4.23 -20.00	61.92 3.69 -21.70	61.67 3.49 -22.98
FENNER___WINDPWR 24204	31.25 0.33 -0.50	29.81 0.23 -0.31	29.49 0.18 -0.11	29.33 0.12 -0.01	29.35 0.12 -0.06	29.35 0.09 -0.14	29.54 0.17 -0.22	29.92 0.32 -0.33	35.94 0.46 -0.10	35.30 0.55 -0.58	34.94 0.54 -0.77	35.03 0.54 -0.66	37.10 0.47 -0.33	35.74 0.42 -0.29	35.02 0.41 -0.29	34.48 0.41 -0.15	34.52 0.44 -0.18	37.32 0.55 0.00	38.50 0.46 -0.06	36.29 0.56 -1.02	39.61 0.77 -0.58	38.74 0.50 -0.14	36.90 0.37 0.00	35.56 0.35 0.00
FIBERTEK___ENERGY 23856	31.10 -0.06 -0.74	29.58 -0.15 -0.46	29.16 -0.20 -0.16	28.99 -0.23 -0.02	29.03 -0.23 -0.09	29.01 -0.32 -0.21	29.21 -0.26 -0.32	29.67 -0.09 -0.49	35.39 -0.14 -0.15	35.00 -0.03 -0.86	34.74 -0.03 -1.14	34.77 -0.03 -0.98	36.65 -0.15 -0.49	35.29 -0.18 -0.43	34.60 -0.14 -0.42	34.01 -0.14 -0.23	34.03 -0.14 -0.27	36.66 -0.11 -0.01	37.92 -0.15 -0.08	36.20 -0.03 -1.52	39.28 0.15 -0.86	38.23 -0.08 -0.20	36.39 -0.15 0.00	35.10 -0.11 0.00
FITZPATRICK____ 23598	30.15 -0.73 -0.46	28.76 -0.79 -0.29	28.49 -0.82 -0.10	28.37 -0.85 -0.01	28.38 -0.85 -0.06	28.35 -0.90 -0.13	28.47 -0.87 -0.20	28.78 -0.79 -0.31	34.52 -0.96 -0.10	33.82 -0.89 -0.54	33.47 -0.87 -0.71	33.56 -0.88 -0.61	35.59 -1.02 -0.31	34.32 -0.98 -0.27	33.62 -0.96 -0.27	33.12 -0.95 -0.14	33.11 -0.95 -0.17	35.81 -0.96 0.00	36.98 -1.06 -0.05	34.80 -0.87 -0.95	37.96 -0.84 -0.54	37.28 -0.95 -0.13	35.58 -0.95 0.00	34.32 -0.88 0.00
FORT ORANGE____ 23900	40.40 1.61 -8.36	36.05 1.55 -5.23	32.58 1.55 -1.83	30.95 1.55 -0.19	31.72 1.55 -1.00	33.03 1.51 -2.39	35.32 2.91 -3.26	37.34 3.13 -4.95	41.11 4.17 -1.56	47.02 4.20 -8.64	49.34 4.20 -11.51	47.91 4.23 -9.85	45.65 4.43 -4.92	43.72 4.31 -4.38	42.83 4.22 -4.29	40.37 4.17 -2.28	38.53 1.53 -3.11	38.52 1.69 -0.06	40.63 1.71 -0.93	53.48 1.56 -17.21	49.83 1.80 -9.77	42.20 1.79 -2.30	38.43 1.90 0.00	37.00 1.80 0.00
FORT_DRUM_COGEN 23780	29.60 -1.13 -0.31	28.34 -1.11 -0.19	28.02 -1.26 -0.07	27.81 -1.40 -0.01	27.90 -1.31 -0.04	27.95 -1.25 -0.09	28.20 -1.08 -0.13	28.56 -0.91 -0.20	34.59 -0.85 -0.06	33.99 -0.55 -0.36	33.53 -0.57 -0.47	33.59 -0.64 -0.41	35.67 -0.83 -0.20	34.41 -0.81 -0.18	33.64 -0.86 -0.18	33.17 -0.85 -0.09	33.36 -0.64 -0.11	35.96 -0.81 0.00	37.08 -0.95 -0.03	34.75 -0.59 -0.63	38.05 -0.57 -0.36	37.20 -0.99 -0.08	35.29 -1.24 0.00	33.94 -1.27 0.00
FPL_FAR_ROCK_GT1 24212	41.67 4.05 -7.21	39.47 3.75 -6.46	36.96 3.65 -4.10	35.34 3.65 -2.48	35.34 3.62 -2.55	35.35 3.41 -2.83	36.35 3.06 -4.14	39.52 3.37 -6.89	47.83 4.71 -7.74	64.20 4.41 -25.62	69.89 4.41 -31.85	67.03 4.47 -28.73	61.78 4.72 -20.76	49.78 4.90 -9.84	46.49 4.70 -7.47	46.31 4.65 -7.74	46.91 4.54 -8.48	47.12 4.96 -5.40	48.01 5.09 -4.93	57.48 4.58 -18.19	67.75 4.97 -24.52	53.19 5.14 -9.93	44.00 4.64 -2.83	42.78 4.58 -3.00
FPL_FAR_ROCK_GT2 23815	41.67 4.05 -7.21	39.47 3.75 -6.46	36.96 3.65 -4.10	35.34 3.65 -2.48	35.34 3.62 -2.55	35.35 3.41 -2.83	36.35 3.06 -4.14	39.52 3.37 -6.89	47.83 4.71 -7.74	64.20 4.41 -25.62	69.89 4.41 -31.85	67.03 4.47 -28.73	61.78 4.72 -20.76	49.78 4.90 -9.84	46.49 4.70 -7.47	46.31 4.65 -7.74	46.91 4.54 -8.48	47.12 4.96 -5.40	48.01 5.09 -4.93	57.48 4.58 -18.19	67.75 4.97 -24.52	53.19 5.14 -9.93	44.00 4.64 -2.83	42.78 4.58 -3.00
FRANKLIN_FALL_HYD 24054	29.69 -0.73 0.00	28.80 -0.47 0.00	28.80 -0.41 0.00	28.82 -0.38 0.00	28.82 -0.35 0.00	28.88 -0.23 0.00	28.85 -0.29 0.00	28.91 -0.35 0.00	35.13 -0.25 0.00	34.04 -0.14 0.00	33.46 -0.17 0.00	33.56 -0.27 0.00	35.94 -0.36 0.00	34.72 -0.32 0.00	33.97 -0.34 0.00	33.59 -0.34 0.00	33.55 -0.34 0.00	36.21 -0.55 0.00	37.80 -0.19 0.00	34.43 -0.28 0.00	37.80 -0.46 0.00	37.61 -0.50 0.00	35.76 -0.77 0.00	34.57 -0.63 0.00
FREEPORT_EQUS_GT1 23764	41.49 3.86 -7.20	39.29 3.57 -6.46	36.78 3.48 -4.10	35.16 3.48 -2.48	35.19 3.47 -2.54	35.37 3.44 -2.82	36.34 3.06 -4.14	39.49 3.34 -6.89	47.82 4.71 -7.74	56.12 4.78 -17.15	70.08 4.61 -31.85	67.22 4.67 -28.73	62.11 5.05 -20.76	49.78 4.90 -9.84	46.48 4.70 -7.46	46.27 4.61 -7.74	46.87 4.51 -8.47	47.12 4.96 -5.39	48.01 5.09 -4.93	57.69 4.79 -18.19	68.17 5.39 -24.51	53.18 5.14 -9.93	43.93 4.57 -2.83	42.56 4.37 -3.00
FULTON COGEN____ 23766	30.52 -0.49 -0.59	29.08 -0.56 -0.37	28.72 -0.61 -0.13	28.58 -0.64 -0.01	28.60 -0.64 -0.07	28.59 -0.70 -0.17	28.76 -0.64 -0.26	29.16 -0.50 -0.39	34.90 -0.60 -0.12	34.38 -0.48 -0.68	34.04 -0.50 -0.91	34.10 -0.51 -0.78	36.04 -0.65 -0.39	34.75 -0.63 -0.35	34.04 -0.62 -0.34	33.49 -0.61 -0.18	33.53 -0.58 -0.22	36.14 -0.63 0.00	37.37 -0.68 -0.07	35.41 -0.52 -1.22	38.53 -0.42 -0.69	37.66 -0.61 -0.16	35.91 -0.62 0.00	34.57 -0.63 0.00
FULTON___LFGE 323630	41.98 1.58 -9.98	36.97 1.46 -6.24	32.79 1.40 -2.18	30.78 1.34 -0.23	31.80 1.43 -1.19	33.31 1.34 -2.86	35.18 1.66 -4.37	37.62 1.73 -6.63	40.01 2.55 -2.09	47.64 1.88 -11.58	50.98 1.92 -15.43	48.83 1.79 -13.21	44.64 1.74 -6.59	42.69 1.79 -5.87	42.02 1.96 -5.75	38.94 1.97 -3.05	39.60 2.00 -3.71	39.15 2.32 -0.07	41.45 2.36 -1.11	57.36 2.12 -20.53	52.41 2.49 -11.66	42.87 2.02 -2.74	38.72 2.19 0.00	37.25 2.04 0.00

Freeport___CT2 23818	41.49 3.86 -7.20	39.29 3.57 -6.46	36.78 3.48 -4.10	35.16 3.48 -2.48	35.19 3.47 -2.54	35.37 3.44 -2.82	36.34 3.06 -4.14	39.49 3.34 -6.89	47.82 4.71 -7.74	56.12 4.78 -17.15	70.08 4.61 -31.85	67.22 4.67 -28.73	62.11 5.05 -20.76	49.78 4.90 -9.84	46.48 4.70 -7.46	46.27 4.61 -7.74	46.87 4.51 -8.47	47.12 4.96 -5.39	48.01 5.09 -4.93	57.69 4.79 -18.19	68.17 5.39 -24.51	53.18 5.14 -9.93	43.93 4.57 -2.83	42.56 4.37 -3.00
G.F.CEMENT___DRP 24184	40.88 1.83 -8.63	36.39 1.73 -5.40	32.81 1.72 -1.89	31.10 1.69 -0.20	31.90 1.69 -1.03	33.25 1.66 -2.47	34.77 1.84 -3.79	36.85 1.84 -5.74	39.66 2.48 -1.81	46.36 2.15 -10.03	49.15 2.15 -13.37	47.37 2.10 -11.44	44.16 2.14 -5.71	42.18 2.07 -5.08	41.43 2.13 -4.98	38.71 2.14 -2.64	39.20 2.10 -3.21	39.14 2.32 -0.06	41.30 2.36 -0.96	54.66 2.19 -17.77	50.80 2.45 -10.09	42.73 2.25 -2.37	38.91 2.37 0.00	37.28 2.08 0.00
GARDENVILLE___LBMP 24039	30.50 -1.13 -1.20	28.44 -1.58 -0.75	27.80 -1.66 -0.26	27.60 -1.64 -0.03	27.54 -1.78 -0.14	27.10 -2.36 -0.34	27.46 -2.22 -0.53	28.31 -1.76 -0.80	32.87 -2.76 -0.25	32.97 -2.60 -1.40	33.00 -2.49 -1.86	32.98 -2.44 -1.59	34.08 -3.01 -0.79	32.90 -2.84 -0.71	32.33 -2.68 -0.69	31.65 -2.65 -0.37	31.66 -2.68 -0.45	33.87 -2.90 -0.01	34.63 -3.50 -0.13	34.31 -2.88 -2.48	36.76 -2.91 -1.41	35.20 -3.24 -0.33	33.76 -2.78 0.00	32.77 -2.43 0.00
GENERAL___MILLS 23808	30.54 -1.10 -1.22	28.45 -1.58 -0.76	27.81 -1.66 -0.27	27.60 -1.64 -0.03	27.54 -1.78 -0.15	27.11 -2.36 -0.35	27.46 -2.22 -0.53	28.35 -1.73 -0.81	32.87 -2.76 -0.25	33.03 -2.56 -1.41	33.06 -2.46 -1.88	33.00 -2.44 -1.61	34.09 -3.01 -0.80	32.95 -2.80 -0.72	32.38 -2.64 -0.70	31.68 -2.61 -0.37	31.67 -2.68 -0.45	33.91 -2.87 -0.01	34.63 -3.50 -0.14	34.37 -2.85 -2.51	36.78 -2.91 -1.42	35.20 -3.24 -0.34	33.76 -2.78 0.00	32.74 -2.46 0.00
GE_PLASTICS___DRP 24183	39.86 1.03 -8.40	35.52 0.99 -5.26	32.03 0.99 -1.84	30.39 0.99 -0.19	31.17 0.99 -1.00	32.48 0.96 -2.41	33.58 0.76 -3.68	35.60 0.76 -5.58	38.06 0.92 -1.76	44.81 0.89 -9.74	47.48 0.87 -12.98	45.82 0.88 -11.11	42.76 0.91 -5.55	40.84 0.88 -4.94	40.01 0.86 -4.84	37.34 0.85 -2.57	38.00 0.98 -3.13	37.93 1.10 -0.06	40.03 1.10 -0.93	53.02 1.01 -17.30	49.23 1.15 -9.82	41.68 1.26 -2.31	37.92 1.39 0.00	36.65 1.44 0.00
GILBOA___1 23756	38.52 1.37 -6.73	34.74 1.26 -4.21	31.90 1.23 -1.47	30.59 1.23 -0.16	31.21 1.23 -0.80	32.24 1.19 -1.93	33.29 1.19 -2.95	35.02 1.29 -4.47	38.45 1.66 -1.41	43.65 1.67 -7.80	45.64 1.61 -10.39	44.35 1.62 -8.90	42.52 1.78 -4.44	40.70 1.72 -3.95	39.84 1.65 -3.87	37.61 1.63 -2.05	37.99 1.59 -2.50	38.58 1.76 -0.05	40.52 1.79 -0.75	50.20 1.63 -13.85	47.97 1.84 -7.87	41.79 1.83 -1.85	38.18 1.64 0.00	36.75 1.55 0.00
GILBOA___2 23757	38.52 1.37 -6.73	34.74 1.26 -4.21	31.90 1.23 -1.47	30.59 1.23 -0.16	31.21 1.23 -0.80	32.24 1.19 -1.93	33.29 1.19 -2.95	35.02 1.29 -4.47	38.45 1.66 -1.41	43.65 1.67 -7.80	45.64 1.61 -10.39	44.35 1.62 -8.90	42.52 1.78 -4.44	40.70 1.72 -3.95	39.84 1.65 -3.87	37.61 1.63 -2.05	37.99 1.59 -2.50	38.58 1.76 -0.05	40.52 1.79 -0.75	50.20 1.63 -13.85	47.97 1.84 -7.87	41.79 1.83 -1.85	38.18 1.64 0.00	36.75 1.55 0.00
GILBOA___3 23758	38.52 1.37 -6.73	34.74 1.26 -4.21	31.90 1.23 -1.47	30.59 1.23 -0.16	31.21 1.23 -0.80	32.24 1.19 -1.93	33.29 1.19 -2.95	35.02 1.29 -4.47	38.45 1.66 -1.41	43.65 1.67 -7.80	45.64 1.61 -10.39	44.35 1.62 -8.90	42.52 1.78 -4.44	40.70 1.72 -3.95	39.84 1.65 -3.87	37.61 1.63 -2.05	37.99 1.59 -2.50	38.58 1.76 -0.05	40.52 1.79 -0.75	50.20 1.63 -13.85	47.97 1.84 -7.87	41.79 1.83 -1.85	38.18 1.64 0.00	36.75 1.55 0.00
GILBOA___4 23759	38.52 1.37 -6.73	34.74 1.26 -4.21	31.90 1.23 -1.47	30.59 1.23 -0.16	31.21 1.23 -0.80	32.24 1.19 -1.93	33.29 1.19 -2.95	35.02 1.29 -4.47	38.45 1.66 -1.41	43.65 1.67 -7.80	45.64 1.61 -10.39	44.35 1.62 -8.90	42.52 1.78 -4.44	40.70 1.72 -3.95	39.84 1.65 -3.87	37.61 1.63 -2.05	37.99 1.59 -2.50	38.58 1.76 -0.05	40.52 1.79 -0.75	50.20 1.63 -13.85	47.97 1.84 -7.87	41.79 1.83 -1.85	38.18 1.64 0.00	36.75 1.55 0.00
GILBOA___ 23599	38.52 1.37 -6.73	34.74 1.26 -4.21	31.90 1.23 -1.47	30.59 1.23 -0.16	31.21 1.23 -0.80	32.24 1.19 -1.93	33.29 1.19 -2.95	35.02 1.29 -4.47	38.45 1.66 -1.41	43.65 1.67 -7.80	45.64 1.61 -10.39	44.35 1.62 -8.90	42.52 1.78 -4.44	40.70 1.72 -3.95	39.84 1.65 -3.87	37.61 1.63 -2.05	37.99 1.59 -2.50	38.58 1.76 -0.05	40.52 1.79 -0.75	50.20 1.63 -13.85	47.97 1.84 -7.87	41.79 1.83 -1.85	38.18 1.64 0.00	36.75 1.55 0.00
GINNA___ 23603	29.26 -2.04 -0.88	27.53 -2.28 -0.55	27.09 -2.31 -0.19	26.86 -2.37 -0.02	26.86 -2.42 -0.10	26.75 -2.62 -0.25	27.02 -2.51 -0.38	27.65 -2.19 -0.58	32.70 -2.87 -0.18	32.42 -2.77 -1.02	32.23 -2.76 -1.35	32.21 -2.77 -1.16	33.80 -3.09 -0.58	32.43 -3.12 -0.51	31.87 -2.95 -0.50	31.24 -2.95 -0.27	31.34 -2.88 -0.33	34.53 -2.24 -0.01	36.15 -1.94 -0.10	35.27 -1.25 -1.80	39.09 -0.19 -1.02	37.74 -0.61 -0.24	36.02 -0.51 0.00	34.82 -0.39 0.00
GLEN PARK___ 23778	29.63 -1.13 -0.34	28.33 -1.14 -0.21	27.99 -1.28 -0.07	27.78 -1.43 -0.01	27.87 -1.34 -0.04	27.93 -1.28 -0.10	28.22 -1.08 -0.15	28.58 -0.91 -0.22	34.64 -0.81 -0.07	34.06 -0.51 -0.39	33.62 -0.54 -0.52	33.67 -0.61 -0.45	35.69 -0.83 -0.22	34.43 -0.81 -0.20	33.65 -0.86 -0.19	33.18 -0.85 -0.10	33.41 -0.61 -0.13	36.03 -0.74 0.00	37.12 -0.91 -0.04	34.85 -0.56 -0.70	38.16 -0.50 -0.40	37.25 -0.95 -0.09	35.29 -1.24 0.00	33.94 -1.27 0.00
GLENWOOD_IC_1_G5 23712	40.97 3.35 -7.20	38.79 3.07 -6.46	36.31 3.01 -4.10	34.69 3.01 -2.48	34.69 2.98 -2.54	34.88 2.94 -2.82	36.08 2.80 -4.13	39.17 3.01 -6.89	47.26 4.14 -7.74	54.77 4.24 -16.36	69.71 4.24 -31.85	66.85 4.30 -28.73	61.60 4.54 -20.76	49.25 4.38 -9.84	46.00 4.22 -7.46	45.83 4.17 -7.73	46.43 4.07 -8.47	46.60 4.45 -5.39	47.48 4.56 -4.93	57.20 4.30 -18.18	67.60 4.82 -24.51	52.65 4.61 -9.93	43.41 4.06 -2.83	42.00 3.80 -2.99
GLENWOOD_IC_2_G1 23688	40.82 3.19 -7.20	38.65 2.93 -6.46	36.16 2.86 -4.10	34.54 2.86 -2.48	34.55 2.83 -2.54	34.73 2.80 -2.82	35.96 2.68 -4.13	39.02 2.87 -6.89	47.04 3.93 -7.74	53.72 4.03 -15.51	69.51 4.04 -31.85	66.65 4.09 -28.73	61.38 4.32 -20.76	49.08 4.20 -9.84	45.79 4.02 -7.46	45.63 3.97 -7.73	46.23 3.86 -8.47	46.42 4.26 -5.39	47.25 4.33 -4.93	56.99 4.10 -18.18	67.37 4.59 -24.51	52.42 4.38 -9.93	43.23 3.87 -2.83	41.82 3.63 -2.99
GLENWOOD_IC_3_G1 23689	40.82 3.19 -7.20	38.65 2.93 -6.46	36.16 2.86 -4.10	34.54 2.86 -2.48	34.55 2.83 -2.54	34.73 2.80 -2.82	35.96 2.68 -4.13	39.02 2.87 -6.89	47.04 3.93 -7.74	53.72 4.03 -15.51	69.51 4.04 -31.85	66.65 4.09 -28.73	61.38 4.32 -20.76	49.08 4.20 -9.84	45.79 4.02 -7.46	45.63 3.97 -7.73	46.23 3.86 -8.47	46.42 4.26 -5.39	47.25 4.33 -4.93	56.99 4.10 -18.18	67.37 4.59 -24.51	52.42 4.38 -9.93	43.23 3.87 -2.83	41.82 3.63 -2.99
GLENWOOD___4 23550	40.97 3.35 -7.20	38.79 3.07 -6.46	36.31 3.01 -4.10	34.69 3.01 -2.48	34.69 2.98 -2.54	34.88 2.94 -2.82	36.08 2.80 -4.13	39.17 3.01 -6.89	47.26 4.14 -7.74	54.77 4.24 -16.36	69.71 4.24 -31.85	66.85 4.30 -28.73	61.60 4.54 -20.76	49.25 4.38 -9.84	46.00 4.22 -7.46	45.83 4.17 -7.73	46.43 4.07 -8.47	46.60 4.45 -5.39	47.48 4.56 -4.93	57.20 4.30 -18.18	67.60 4.82 -24.51	52.65 4.61 -9.93	43.41 4.06 -2.83	42.00 3.80 -2.99

GLENWOOD___5 23614	40.97 3.35 -7.20	38.79 3.07 -6.46	36.31 3.01 -4.10	34.69 3.01 -2.48	34.69 2.98 -2.54	34.88 2.94 -2.82	36.08 2.80 -4.13	39.17 3.01 -6.89	47.26 4.14 -7.74	54.77 4.24 -16.36	69.71 4.24 -31.85	66.85 4.30 -28.73	61.60 4.54 -20.76	49.25 4.38 -9.84	46.00 4.22 -7.46	45.83 4.17 -7.73	46.43 4.07 -8.47	46.60 4.45 -5.39	47.48 4.56 -4.93	57.20 4.30 -18.18	67.60 4.82 -24.51	52.65 4.61 -9.93	43.41 4.06 -2.83	42.00 3.80 -2.99
GLOBAL GREEN_PORT_GT1 23814	44.16 6.54 -7.20	41.81 6.09 -6.46	39.23 5.93 -4.10	37.73 6.05 -2.48	37.79 6.07 -2.54	38.02 6.09 -2.82	38.18 4.90 -4.13	41.56 5.41 -6.89	50.93 7.82 -7.74	57.07 8.17 -14.72	73.68 8.21 -31.85	70.77 8.22 -28.73	65.48 8.42 -20.76	52.86 7.99 -9.84	49.19 7.41 -7.46	49.05 7.40 -7.73	49.72 7.35 -8.47	50.10 7.94 -5.39	51.31 8.40 -4.93	61.26 8.37 -18.18	72.00 9.22 -24.51	56.53 8.50 -9.93	46.74 7.38 -2.83	45.80 7.60 -2.99
GOETHSLN___LBMP 323567	40.60 2.98 -7.20	49.06 2.66 -17.13	47.20 2.60 -15.40	44.50 2.63 -12.67	41.53 2.60 -9.76	36.03 2.56 -4.35	42.48 2.59 -10.74	53.03 2.72 -21.04	64.56 3.64 -25.53	66.23 3.79 -28.26	70.36 3.73 -32.99	71.29 3.79 -33.68	67.36 4.03 -27.03	64.53 3.92 -25.58	64.50 3.74 -26.45	64.52 3.70 -26.90	64.56 3.63 -27.04	64.52 3.97 -23.78	66.05 4.07 -23.99	68.75 3.78 -30.26	69.47 4.25 -26.96	64.08 4.12 -21.85	61.90 3.58 -21.79	61.66 3.38 -23.08
GOODYEAR_LAKE_HYD 323669	33.73 0.91 -2.39	31.58 0.82 -1.50	30.46 0.73 -0.52	29.93 0.67 -0.06	30.16 0.70 -0.29	30.47 0.67 -0.69	31.01 0.82 -1.05	31.79 0.94 -1.59	37.26 1.38 -0.50	38.42 1.47 -2.78	38.74 1.41 -3.70	38.38 1.39 -3.17	39.30 1.42 -1.58	37.81 1.37 -1.41	37.00 1.30 -1.38	35.95 1.29 -0.73	36.10 1.32 -0.89	38.29 1.51 -0.02	39.70 1.44 -0.27	41.06 1.42 -4.93	42.74 1.68 -2.80	40.18 1.41 -0.66	37.66 1.13 0.00	36.29 1.09 0.00
GOUDEY___7 23579	33.52 0.67 -2.44	31.31 0.53 -1.52	30.17 0.44 -0.53	29.70 0.44 -0.06	29.87 0.41 -0.29	30.10 0.29 -0.70	30.59 0.38 -1.07	31.41 0.53 -1.61	36.52 0.64 -0.51	37.75 0.75 -2.82	38.13 0.74 -3.76	37.79 0.74 -3.22	38.56 0.65 -1.61	37.09 0.63 -1.43	36.34 0.62 -1.40	35.28 0.61 -0.74	35.41 0.61 -0.91	37.48 0.70 -0.02	38.87 0.61 -0.27	40.42 0.69 -5.01	42.03 0.92 -2.85	39.42 0.65 -0.67	37.04 0.51 0.00	35.84 0.63 0.00
GOUDEY___8 23580	33.49 0.64 -2.44	31.28 0.50 -1.52	30.17 0.44 -0.53	29.67 0.41 -0.06	29.85 0.38 -0.29	30.08 0.26 -0.70	30.56 0.35 -1.07	31.38 0.50 -1.61	36.49 0.60 -0.51	37.72 0.72 -2.82	38.10 0.71 -3.76	37.75 0.71 -3.22	38.53 0.62 -1.61	37.09 0.63 -1.43	36.34 0.62 -1.40	35.24 0.58 -0.74	35.37 0.58 -0.91	37.44 0.66 -0.02	38.83 0.57 -0.27	40.38 0.66 -5.01	41.99 0.88 -2.85	39.39 0.61 -0.67	37.01 0.47 0.00	35.80 0.60 0.00
GOWANUS_GT1_1 24077	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_2 24078	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_3 24079	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_4 24080	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_5 24084	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_6 24111	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_7 24112	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT1_8 24113	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_1 24114	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_2 24115	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65

GOWANUS_GT2_3 24116	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_4 24117	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_5 24118	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_6 24119	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_7 24120	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT2_8 24121	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT3_1 24122	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.1			

GOWANUS_GT4_3 24132	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT4_4 24133	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT4_5 24134	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT4_6 24135	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT4_7 24136	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GOWANUS_GT4_8 24137	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
GREENIDGE___3 23582	32.23 0.37 -1.45	30.31 0.15 -0.90	29.58 0.06 -0.32	29.27 0.03 -0.03	29.35 0.00 -0.17	29.33 -0.20 -0.41	29.72 -0.06 -0.63	30.49 0.26 -0.96	35.86 0.18 -0.30	36.16 0.31 -1.67	36.16 0.30 -2.23	36.04 0.30 -1.91	37.37 0.11 -0.95	35.95 0.07 -0.85	35.22 0.07 -0.83	34.43 0.07 -0.44	34.50 0.07 -0.54	37.03 0.26 -0.01	38.27 0.11 -0.16	38.03 0.35 -2.98	40.68 0.73 -1.69	38.77 0.27 -0.40	36.71 0.18 0.00	35.52 0.32 0.00
GREENIDGE___4 23583	32.23 0.37 -1.45	30.31 0.15 -0.90	29.58 0.06 -0.32	29.27 0.03 -0.03	29.35 0.00 -0.17	29.33 -0.20 -0.41	29.72 -0.06 -0.63	30.49 0.26 -0.96	35.86 0.18 -0.30	36.16 0.31 -1.67	36.16 0.30 -2.23	36.04 0.30 -1.91	37.37 0.11 -0.95	35.95 0.07 -0.85	35.22 0.07 -0.83	34.43 0.07 -0.44	34.50 0.07 -0.54	37.03 0.26 -0.01	38.27 0.11 -0.16	38.03 0.35 -2.98	40.68 0.73 -1.69	38.77 0.27 -0.40	36.71 0.18 0.00	35.52 0.32 0.00
GROVEVILLE___HYD 323602	40.66 2.89 -7.35	36.52 2.66 -4.60	33.41 2.60 -1.61	31.97 2.60 -0.17	32.65 2.60 -0.88	33.78 2.56 -2.10	34.96 2.62 -3.20	36.95 2.84 -4.84	40.73 3.82 -1.53	46.54 3.90 -8.46	48.81 3.90 -11.27	47.44 3.96 -9.65	45.30 4.17 -4.82	43.35 4.03 -4.29	42.43 3.91 -4.20	39.99 3.83 -2.23	40.32 3.69 -2.73	40.90 4.08 -0.05	42.99 4.18 -0.81	53.76 3.92 -15.12	51.25 4.40 -8.59	44.28 4.15 -2.02	40.22 3.69 0.00	38.51 3.31 0.00
HAMPSHIRE___PAPER_HYD 323593	28.81 -1.61 0.00	27.80 -1.46 0.00	27.66 -1.55 0.00	27.60 -1.61 0.00	27.63 -1.55 0.00	27.69 -1.43 0.00	27.78 -1.37 0.00	27.95 -1.32 0.00	33.96 -1.42 0.00	32.91 -1.26 0.00	32.35 -1.28 0.00	32.47 -1.35 0.00	34.78 -1.52 0.00	33.56 -1.47 0.00	32.84 -1.48 0.00	32.50 -1.42 0.00	32.57 -1.32 0.00	35.11 -1.65 0.00	36.40 -1.60 0.00	33.39 -1.32 0.00	36.66 -1.61 0.00	36.32 -1.79 0.00	34.60 -1.94 0.00	33.34 -1.87 0.00
HARDSCRABBLE_WT_PWR 323673	32.31 1.89 0.00	31.05 1.79 0.00	30.96 1.75 0.00	30.90 1.69 0.00	30.87 1.69 0.00	30.75 1.63 0.00	30.84 1.69 0.00	30.99 1.73 0.00	37.50 2.12 0.00	36.23 2.05 0.00	35.65 2.02 0.00	35.86 2.03 0.00	38.48 2.18 0.00	37.10 2.07 0.00	36.38 2.06 0.00	35.96 2.04 0.00	35.96 2.07 0.00	39.01 2.24 0.00	40.39 2.39 0.00	37.04 2.33 0.00	40.98 2.72 0.00	40.81 2.71 0.00	39.09 2.56 0.00	37.70 2.50 0.00
HARZA MOOSE___RIVER 24016	30.01 -0.55 -0.13	28.79 -0.56 -0.08	28.62 -0.61 -0.03	28.51 -0.70 0.00	28.52 -0.67 -0.02	28.51 -0.64 -0.04	28.68 -0.52 -0.06	28.91 -0.44 -0.09	35.05 -0.35 -0.03	34.13 -0.21 -0.15	33.60 -0.24 -0.21	33.73 -0.27 -0.18	36.03 -0.36 -0.09	34.73 -0.39 -0.08	33.98 -0.41 -0.08	33.56 -0.41 -0.04	33.63 -0.31 -0.05	36.40 -0.37 0.00	37.55 -0.46 -0.01	34.74 -0.24 -0.27	38.19 -0.23 -0.15	37.69 -0.46 -0.04	35.91 -0.62 0.00	34.57 -0.63 0.00
HEMPSTEAD___ 23647	41.09 3.47 -7.20	38.91 3.19 -6.46	36.40 3.10 -4.10	34.81 3.12 -2.48	34.81 3.09 -2.54	34.99 3.06 -2.82	36.05 2.77 -4.13	39.17 3.01 -6.89	47.40 4.28 -7.74	54.84 4.34 -16.32	69.75 4.27 -31.85	66.89 4.33 -28.73	61.67 4.61 -20.76	49.32 4.45 -9.84	46.07 4.29 -7.46	45.87 4.21 -7.73	46.50 4.13 -8.47	46.68 4.52 -5.39	47.55 4.64 -4.93	57.27 4.37 -18.18	67.67 4.90 -24.51	52.72 4.69 -9.93	43.49 4.13 -2.83	42.11 3.91 -2.99
HICKLING___1 23621	33.28 0.97 -1.89	31.50 1.05 -1.18	30.58 0.96 -0.41	30.18 0.93 -0.04	30.28 0.88 -0.23	30.33 0.67 -0.54	30.79 0.82 -0.83	31.60 1.08 -1.25	36.98 1.20 -0.39	37.73 1.37 -2.19	37.89 1.35 -2.91	37.67 1.35 -2.49	38.75 1.20 -1.24	37.30 1.16 -1.11	36.53 1.13 -1.09	35.62 1.12 -0.58	35.71 1.12 -0.70	38.07 1.29 -0.01	39.34 1.14 -0.21	39.85 1.25 -3.88	42.11 1.65 -2.21	39.81 1.18 -0.52	37.52 0.99 0.00	36.40 1.20 0.00
HICKLING___2 23622	33.28 0.97 -1.89	31.50 1.05 -1.18	30.58 0.96 -0.41	30.18 0.93 -0.04	30.28 0.88 -0.23	30.33 0.67 -0.54	30.79 0.82 -0.83	31.60 1.08 -1.25	36.98 1.20 -0.39	37.73 1.37 -2.19	37.89 1.35 -2.91	37.67 1.35 -2.49	38.75 1.20 -1.24	37.30 1.16 -1.11	36.53 1.13 -1.09	35.62 1.12 -0.58	35.71 1.12 -0.70	38.07 1.29 -0.01	39.34 1.14 -0.21	39.85 1.25 -3.88	42.11 1.65 -2.21	39.81 1.18 -0.52	37.52 0.99 0.00	36.40 1.20 0.00
HIGH FALLS___HY 23754	41.34 3.65 -7.27	37.18 3.37 -4.55	34.09 3.30 -1.59	32.67 3.30 -0.17	33.31 3.27 -0.87	34.43 3.23 -2.08	35.67 3.35 -3.17	37.79 3.72 -4.81	41.88 4.99 -1.51	47.63 5.06 -8.39	49.86 5.04 -11.18	48.51 5.11 -9.57	46.46 5.37 -4.78	44.44 5.15 -4.25	43.53 5.04 -4.17	41.12 4.99 -2.21	41.38 4.78 -2.71	42.07 5.26 -0.05	44.19 5.39 -0.81	54.68 5.00 -14.97	52.39 5.62 -8.50	45.37 5.26 -2.00	41.28 4.75 0.00	39.29 4.08 0.00

HILLBURN___GT 23639	40.26 2.80 -7.04	35.98 2.58 -4.14	32.93 2.48 -1.25	31.61 2.51 0.10	32.31 2.48 -0.65	33.53 2.45 -1.97	34.54 2.48 -2.92	36.22 2.63 -4.32	39.88 3.54 -0.96	45.56 3.66 -7.73	47.69 3.67 -10.39	46.34 3.72 -8.79	44.39 3.92 -4.17	42.53 3.82 -3.68	41.56 3.67 -3.57	39.18 3.63 -1.63	39.52 3.52 -2.11	40.21 3.90 0.45	42.29 3.99 -0.31	52.64 3.75 -14.18	50.35 4.21 -7.88	43.66 4.00 -1.56	39.51 3.43 0.46	37.92 3.20 0.48
HISHELDN_WT_PWR 323625	30.94 -0.79 -1.31	28.88 -1.20 -0.82	28.18 -1.31 -0.29	27.95 -1.28 -0.03	27.90 -1.43 -0.16	27.57 -1.92 -0.37	27.91 -1.81 -0.57	28.78 -1.35 -0.87	33.46 -2.19 -0.27	33.64 -2.05 -1.51	33.70 -1.95 -2.02	33.63 -1.93 -1.73	34.73 -2.43 -0.86	33.52 -2.28 -0.77	32.94 -2.13 -0.75	32.19 -2.14 -0.40	32.24 -2.14 -0.49	34.46 -2.32 -0.01	35.29 -2.85 -0.14	35.11 -2.29 -2.69	37.49 -2.30 -1.53	35.84 -2.63 -0.36	34.30 -2.23 0.00	33.27 -1.94 0.00
HOLTSVILLE_IC_1 23690	41.70 4.08 -7.20	39.49 3.77 -6.46	36.98 3.68 -4.10	35.45 3.77 -2.48	35.51 3.79 -2.54	35.69 3.76 -2.82	36.25 2.97 -4.13	39.43 3.28 -6.89	47.93 4.81 -7.74	53.88 4.99 -14.71	70.39 4.91 -31.85	67.53 4.97 -28.73	62.25 5.19 -20.76	49.85 4.97 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.05 5.13 -4.93	57.86 4.96 -18.18	68.32 5.55 -24.51	53.22 5.18 -9.93	43.89 4.53 -2.83	42.81 4.61 -2.99
HOLTSVILLE_IC_10 23699	42.12 4.50 -7.20	39.88 4.16 -6.46	37.36 4.06 -4.10	35.83 4.15 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.57 3.29 -4.13	39.78 3.63 -6.89	48.42 5.31 -7.74	54.40 5.47 -14.75	70.92 5.45 -31.85	68.07 5.51 -28.73	62.76 5.70 -20.76	50.34 5.47 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.60 5.44 -5.39	48.54 5.62 -4.93	58.38 5.48 -18.18	68.86 6.08 -24.51	53.71 5.68 -9.93	44.33 4.97 -2.83	43.30 5.10 -2.99
HOLTSVILLE_IC_2 23691	41.70 4.08 -7.20	39.49 3.77 -6.46	36.98 3.68 -4.10	35.45 3.77 -2.48	35.51 3.79 -2.54	35.69 3.76 -2.82	36.25 2.97 -4.13	39.43 3.28 -6.89	47.93 4.81 -7.74	53.88 4.99 -14.71	70.39 4.91 -31.85	67.53 4.97 -28.73	62.25 5.19 -20.76	49.85 4.97 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.05 5.13 -4.93	57.86 4.96 -18.18	68.32 5.55 -24.51	53.22 5.18 -9.93	43.89 4.53 -2.83	42.81 4.61 -2.99
HOLTSVILLE_IC_3 23692	41.70 4.08 -7.20	39.49 3.77 -6.46	36.98 3.68 -4.10	35.45 3.77 -2.48	35.51 3.79 -2.54	35.69 3.76 -2.82	36.25 2.97 -4.13	39.43 3.28 -6.89	47.93 4.81 -7.74	53.88 4.99 -14.71	70.39 4.91 -31.85	67.53 4.97 -28.73	62.25 5.19 -20.76	49.85 4.97 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.05 5.13 -4.93	57.86 4.96 -18.18	68.32 5.55 -24.51	53.22 5.18 -9.93	43.89 4.53 -2.83	42.81 4.61 -2.99
HOLTSVILLE_IC_4 23693	41.70 4.08 -7.20	39.49 3.77 -6.46	36.98 3.68 -4.10	35.45 3.77 -2.48	35.51 3.79 -2.54	35.69 3.76 -2.82	36.25 2.97 -4.13	39.43 3.28 -6.89	47.93 4.81 -7.74	53.88 4.99 -14.71	70.39 4.91 -31.85	67.53 4.97 -28.73	62.25 5.19 -20.76	49.85 4.97 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.05 5.13 -4.93	57.86 4.96 -18.18	68.32 5.55 -24.51	53.22 5.18 -9.93	43.89 4.53 -2.83	42.81 4.61 -2.99
HOLTSVILLE_IC_5 23694	41.70 4.08 -7.20	39.49 3.77 -6.46	36.98 3.68 -4.10	35.45 3.77 -2.48	35.51 3.79 -2.54	35.69 3.76 -2.82	36.25 2.97 -4.13	39.43 3.28 -6.89	47.93 4.81 -7.74	53.88 4.99 -14.71	70.39 4.91 -31.85	67.53 4.97 -28.73	62.25 5.19 -20.76	49.85 4.97 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.05 5.13 -4.93	57.86 4.96 -18.18	68.32 5.55 -24.51	53.22 5.18 -9.93	43.89 4.53 -2.83	42.81 4.61 -2.99
HOLTSVILLE_IC_6 23695	42.12 4.50 -7.20	39.88 4.16 -6.46	37.36 4.06 -4.10	35.83 4.15 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.57 3.29 -4.13	39.78 3.63 -6.89	48.42 5.31 -7.74	54.40 5.47 -14.75	70.92 5.45 -31.85	68.07 5.51 -28.73	62.76 5.70 -20.76	50.34 5.47 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.60 5.44 -5.39	48.54 5.62 -4.93	58.38 5.48 -18.18	68.86 6.08 -24.51	53.71 5.68 -9.93	44.33 4.97 -2.83	43.30 5.10 -2.99
HOLTSVILLE_IC_7 23696	42.12 4.50 -7.20	39.88 4.16 -6.46	37.36 4.06 -4.10	35.83 4.15 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.57 3.29 -4.13	39.78 3.63 -6.89	48.42 5.31 -7.74	54.40 5.47 -14.75	70.92 5.45 -31.85	68.07 5.51 -28.73	62.76 5.70 -20.76	50.34 5.47 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.60 5.44 -5.39	48.54 5.62 -4.93	58.38 5.48 -18.18	68.86 6.08 -24.51	53.71 5.68 -9.93	44.33 4.97 -2.83	43.30 5.10 -2.99
HOLTSVILLE_IC_8 23697	42.12 4.50 -7.20	39.88 4.16 -6.46	37.36 4.06 -4.10	35.83 4.15 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.57 3.29 -4.13	39.78 3.63 -6.89	48.42 5.31 -7.74	54.40 5.47 -14.75	70.92 5.45 -31.85	68.07 5.51 -28.73	62.76 5.70 -20.76	50.34 5.47 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.60 5.44 -5.39	48.54 5.62 -4.93	58.38 5.48 -18.18	68.86 6.08 -24.51	53.71 5.68 -9.93	44.33 4.97 -2.83	43.30 5.10 -2.99
HOLTSVILLE_IC_9 23698	42.12 4.50 -7.20	39.88 4.16 -6.46	37.36 4.06 -4.10	35.83 4.15 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.57 3.29 -4.13	39.78 3.63 -6.89	48.42 5.31 -7.74	54.40 5.47 -14.75	70.92 5.45 -31.85	68.07 5.51 -28.73	62.76 5.70 -20.76	50.34 5.47 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.60 5.44 -5.39	48.54 5.62 -4.93	58.38 5.48 -18.18	68.86 6.08 -24.51	53.71 5.68 -9.93	44.33 4.97 -2.83	43.30 5.10 -2.99
HQ_GEN_CEDARS 23644	29.42 -1.00 0.00	28.50 -0.76 0.00	28.47 -0.73 0.00	28.50 -0.70 0.00	28.50 -0.67 0.00	28.53 -0.58 0.00	28.50 -0.64 0.00	28.53 -0.73 0.00	34.57 -0.81 0.00	33.43 -0.75 0.00	32.86 -0.77 0.00	33.02 -0.81 0.00	35.43 -0.87 0.00	34.23 -0.81 0.00	33.49 -0.82 0.00	33.11 -0.81 0.00	33.08 -0.81 0.00	35.74 -1.03 0.00	37.16 -0.84 0.00	33.88 -0.83 0.00	37.15 -1.11 0.00	37.08 -1.03 0.00	35.40 -1.13 0.00	34.18 -1.02 0.00
HQ_GEN_CEDARS_PROXY 323590	29.42 -1.00 0.00	28.50 -0.76 0.00	28.47 -0.73 0.00	28.50 -0.70 0.00	28.50 -0.67 0.00	28.53 -0.58 0.00	28.50 -0.64 0.00	28.53 -0.73 0.00	34.57 -0.81 0.00	33.43 -0.75 0.00	32.86 -0.77 0.00	33.02 -0.81 0.00	35.43 -0.87 0.00	34.23 -0.81 0.00	33.49 -0.82 0.00	33.11 -0.81 0.00	33.08 -0.81 0.00	35.74 -1.03 0.00	37.16 -0.84 0.00	33.88 -0.83 0.00	37.15 -1.11 0.00	37.08 -1.03 0.00	35.40 -1.13 0.00	34.18 -1.02 0.00
HQ_GEN_IMPORT 323601	30.03 -0.40 0.00	29.00 -0.26 0.00	29.00 -0.20 0.00	29.00 -0.20 0.00	29.00 -0.18 0.00	29.00 -0.12 0.00	29.00 -0.15 0.00	29.00 -0.26 0.00	35.02 -0.35 0.00	33.77 -0.41 0.00	33.23 -0.40 0.00	33.42 -0.41 0.00	35.94 -0.36 0.00	34.68 -0.35 0.00	33.97 -0.34 0.00	33.59 -0.34 0.00	33.55 -0.34 0.00	36.32 -0.44 0.00	37.65 -0.34 0.00	34.30 -0.42 0.00	37.65 -0.61 0.00	37.65 -0.46 0.00	36.09 -0.44 0.00	34.82 -0.39 0.00
HQ_GEN_WHEEL 23651	30.03 -0.40 0.00	29.00 -0.26 0.00	29.00 -0.20 0.00	29.00 -0.20 0.00	29.00 -0.18 0.00	29.00 -0.12 0.00	29.00 -0.15 0.00	29.00 -0.26 0.00	35.02 -0.35 0.00	33.77 -0.41 0.00	33.23 -0.40 0.00	33.42 -0.41 0.00	35.94 -0.36 0.00	34.68 -0.35 0.00	33.97 -0.34 0.00	33.59 -0.34 0.00	33.55 -0.34 0.00	36.32 -0.44 0.00	37.65 -0.34 0.00	34.30 -0.42 0.00	37.65 -0.61 0.00	37.65 -0.46 0.00	36.09 -0.44 0.00	34.82 -0.39 0.00

HUDSON AVE_GT_3 23810	40.79 3.16 -7.20	49.23 2.84 -17.13	47.38 2.77 -15.40	44.65 2.77 -12.67	41.68 2.74 -9.76	36.20 2.74 -4.35	42.63 2.74 -10.74	53.20 2.90 -21.04	64.67 3.86 -25.44	66.32 3.96 -28.18	70.50 3.97 -32.90	70.92 4.03 -33.06	67.49 4.25 -26.94	64.66 4.13 -25.49	64.62 3.95 -26.36	64.63 3.90 -26.80	64.66 3.83 -26.94	64.64 4.19 -23.69	65.44 4.29 -23.15	67.95 4.03 -29.21	67.54 4.51 -24.77	62.45 4.34 -20.00	62.03 3.80 -21.70	61.74 3.56 -22.98
HUDSON AVE_GT_4 23540	40.79 3.16 -7.20	49.23 2.84 -17.13	47.38 2.77 -15.40	44.65 2.77 -12.67	41.68 2.74 -9.76	36.20 2.74 -4.35	42.63 2.74 -10.74	53.20 2.90 -21.04	64.67 3.86 -25.44	66.32 3.96 -28.18	70.50 3.97 -32.90	70.92 4.03 -33.06	67.49 4.25 -26.94	64.66 4.13 -25.49	64.62 3.95 -26.36	64.63 3.90 -26.80	64.66 3.83 -26.94	64.64 4.19 -23.69	65.44 4.29 -23.15	67.95 4.03 -29.21	67.54 4.51 -24.77	62.45 4.34 -20.00	62.03 3.80 -21.70	61.74 3.56 -22.98
HUDSON AVE_GT_5 23657	40.79 3.16 -7.20	49.23 2.84 -17.13	47.38 2.77 -15.40	44.65 2.77 -12.67	41.68 2.74 -9.76	36.20 2.74 -4.35	42.63 2.74 -10.74	53.20 2.90 -21.04	64.67 3.86 -25.44	66.32 3.96 -28.18	70.50 3.97 -32.90	70.92 4.03 -33.06	67.49 4.25 -26.94	64.66 4.13 -25.49	64.62 3.95 -26.36	64.63 3.90 -26.80	64.66 3.83 -26.94	64.64 4.19 -23.69	65.44 4.29 -23.15	67.95 4.03 -29.21	67.54 4.51 -24.77	62.45 4.34 -20.00	62.03 3.80 -21.70	61.74 3.56 -22.98
HUDSON_AVE_10 24168	40.60 2.98 -7.20	36.35 2.66 -4.42	33.27 2.60 -1.47	31.88 2.60 -0.07	32.53 2.57 -0.79	33.71 2.56 -2.03	34.79 2.56 -3.08	36.65 2.72 -4.67	40.38 3.64 -1.35	51.05 3.76 -13.11	48.34 3.77 -10.94	51.38 3.82 -13.73	51.76 4.03 -11.43	51.77 3.92 -12.81	51.77 3.74 -13.71	51.77 3.70 -14.15	51.80 3.59 -14.29	51.80 3.97 -11.06	52.15 4.07 -10.10	53.26 3.82 -14.73	52.47 4.29 -9.93	52.12 4.08 -9.93	51.33 3.54 -11.25	52.09 3.34 -13.54
HUNTER MOUNT___DRP 323613	40.99 2.80 -7.77	36.76 2.63 -4.86	33.47 2.57 -1.70	31.98 2.60 -0.18	32.67 2.57 -0.93	33.85 2.50 -2.23	35.10 2.56 -3.39	37.24 2.84 -5.14	40.71 3.71 -1.62	46.85 3.69 -8.98	49.22 3.63 -11.96	47.72 3.65 -10.24	45.23 3.81 -5.11	43.22 3.64 -4.55	42.38 3.60 -4.46	39.85 3.56 -2.36	40.21 3.42 -2.89	40.64 3.82 -0.05	42.77 3.91 -0.86	54.35 3.64 -15.99	51.48 4.13 -9.08	44.17 3.93 -2.14	40.29 3.76 0.00	38.44 3.24 0.00
HUNTLEY___63 23557	30.53 -1.03 -1.14	28.43 -1.55 -0.71	27.82 -1.64 -0.25	27.62 -1.61 -0.03	27.53 -1.78 -0.14	27.06 -2.39 -0.33	27.40 -2.24 -0.50	28.29 -1.73 -0.76	32.86 -2.76 -0.24	32.90 -2.60 -1.32	32.91 -2.49 -1.76	32.90 -2.44 -1.51	34.01 -3.05 -0.75	32.83 -2.87 -0.67	32.30 -2.68 -0.66	31.63 -2.65 -0.35	31.60 -2.71 -0.43	33.87 -2.90 -0.01	34.55 -3.57 -0.13	34.15 -2.92 -2.35	36.65 -2.95 -1.34	35.11 -3.32 -0.31	33.79 -2.74 0.00	32.74 -2.46 0.00
HUNTLEY___64 23558	30.53 -1.03 -1.14	28.43 -1.55 -0.71	27.82 -1.64 -0.25	27.62 -1.61 -0.03	27.53 -1.78 -0.14	27.06 -2.39 -0.33	27.40 -2.24 -0.50	28.29 -1.73 -0.76	32.86 -2.76 -0.24	32.90 -2.60 -1.32	32.91 -2.49 -1.76	32.90 -2.44 -1.51	34.01 -3.05 -0.75	32.83 -2.87 -0.67	32.30 -2.68 -0.66	31.63 -2.65 -0.35	31.60 -2.71 -0.43	33.87 -2.90 -0.01	34.55 -3.57 -0.13	34.15 -2.92 -2.35	36.65 -2.95 -1.34	35.11 -3.32 -0.31	33.79 -2.74 0.00	32.74 -2.46 0.00
HUNTLEY___65 23559	30.53 -1.03 -1.14	28.43 -1.55 -0.71	27.82 -1.64 -0.25	27.62 -1.61 -0.03	27.53 -1.78 -0.14	27.06 -2.39 -0.33	27.40 -2.24 -0.50	28.29 -1.73 -0.76	32.86 -2.76 -0.24	32.90 -2.60 -1.32	32.91 -2.49 -1.76	32.90 -2.44 -1.51	34.01 -3.05 -0.75	32.83 -2.87 -0.67	32.30 -2.68 -0.66	31.63 -2.65 -0.35	31.60 -2.71 -0.43	33.87 -2.90 -0.01	34.55 -3.57 -0.13	34.15 -2.92 -2.35	36.65 -2.95 -1.34	35.11 -3.32 -0.31	33.79 -2.74 0.00	32.74 -2.46 0.00
HUNTLEY___66 23560	30.53 -1.03 -1.14	28.43 -1.55 -0.71	27.82 -1.64 -0.25	27.62 -1.61 -0.03	27.53 -1.78 -0.14	27.06 -2.39 -0.33	27.40 -2.24 -0.50	28.29 -1.73 -0.76	32.86 -2.76 -0.24	32.90 -2.60 -1.32	32.91 -2.49 -1.76	32.90 -2.44 -1.51	34.01 -3.05 -0.75	32.83 -2.87 -0.67	32.30 -2.68 -0.66	31.63 -2.65 -0.35	31.60 -2.71 -0.43	33.87 -2.90 -0.01	34.55 -3.57 -0.13	34.15 -2.92 -2.35	36.65 -2.95 -1.34	35.11 -3.32 -0.31	33.79 -2.74 0.00	32.74 -2.46 0.00
HUNTLEY___67 23561	30.35 -1.25 -1.18	28.27 -1.73 -0.74	27.62 -1.84 -0.26	27.42 -1.81 -0.03	27.36 -1.95 -0.14	26.89 -2.56 -0.34	27.21 -2.45 -0.51	28.08 -1.96 -0.78	32.55 -3.08 -0.25	32.63 -2.91 -1.36	32.65 -2.79 -1.81	32.64 -2.74 -1.55	33.74 -3.34 -0.78	32.57 -3.15 -0.69	32.04 -2.95 -0.68	31.37 -2.92 -0.36	31.38 -2.95 -0.44	33.58 -3.20 -0.01	34.29 -3.84 -0.13	33.97 -3.16 -2.42	36.38 -3.25 -1.37	34.85 -3.58 -0.32	33.50 -3.03 0.00	32.49 -2.71 0.00
HUNTLEY___68 23562	30.35 -1.25 -1.18	28.27 -1.73 -0.74	27.62 -1.84 -0.26	27.42 -1.81 -0.03	27.36 -1.95 -0.14	26.89 -2.56 -0.34	27.21 -2.45 -0.51	28.08 -1.96 -0.78	32.55 -3.08 -0.25	32.63 -2.91 -1.36	32.65 -2.79 -1.81	32.64 -2.74 -1.55	33.74 -3.34 -0.78	32.57 -3.15 -0.69	32.04 -2.95 -0.68	31.37 -2.92 -0.36	31.38 -2.95 -0.44	33.58 -3.20 -0.01	34.29 -3.84 -0.13	33.97 -3.16 -2.42	36.38 -3.25 -1.37	34.85 -3.58 -0.32	33.50 -3.03 0.00	32.49 -2.71 0.00
HYLAND___LFGE 323620	32.04 0.33 -1.28	30.01 -0.06 -0.80	29.34 -0.15 -0.28	29.06 -0.18 -0.03	29.07 -0.26 -0.15	28.93 -0.55 -0.37	29.36 -0.35 -0.56	30.23 0.12 -0.85	35.58 -0.07 -0.27	35.66 0.00 -1.48	35.54 -0.07 -1.98	35.42 -0.10 -1.69	36.82 -0.33 -0.84	35.29 -0.49 -0.75	34.68 -0.38 -0.74	33.91 -0.41 -0.39	33.99 -0.37 -0.48	36.66 -0.11 -0.01	37.79 -0.34 -0.14	37.17 -0.17 -2.64	40.22 0.46 -1.50	38.35 -0.11 -0.35	36.42 -0.11 0.00	35.27 0.07 0.00
INDECK___CORINTH 23802	40.67 1.55 -8.70	36.17 1.46 -5.45	32.54 1.43 -1.90	30.81 1.40 -0.20	31.64 1.43 -1.04	33.01 1.40 -2.49	34.51 1.54 -3.82	36.63 1.58 -5.79	39.40 2.19 -1.82	46.17 1.88 -10.11	49.02 1.92 -13.47	47.22 1.86 -11.53	43.95 1.89 -5.76	41.94 1.79 -5.12	41.22 1.89 -5.02	38.45 1.87 -2.66	38.99 1.86 -3.24	38.85 2.02 -0.06	41.05 2.09 -0.96	54.56 1.94 -17.91	50.61 2.18 -10.17	42.48 1.98 -2.39	38.58 2.05 0.00	36.96 1.76 0.00
INDECK___ILION 23567	31.61 1.19 0.00	30.38 1.11 0.00	30.26 1.05 0.00	30.23 1.02 0.00	30.20 1.02 0.00	30.14 1.02 0.00	30.19 1.05 0.00	30.35 1.08 0.00	36.72 1.34 0.00	35.51 1.33 0.00	34.94 1.31 0.00	35.15 1.32 0.00	37.68 1.38 0.00	36.36 1.33 0.00	35.62 1.30 0.00	35.21 1.29 0.00	35.21 1.32 0.00	38.20 1.43 0.00	39.47 1.48 0.00	36.14 1.42 0.00	39.95 1.68 0.00	39.71 1.60 0.00	38.03 1.50 0.00	36.68 1.48 0.00
INDECK___OLEAN 23982	31.93 0.18 -1.33	29.83 -0.26 -0.83	29.14 -0.35 -0.29	28.91 -0.32 -0.03	28.93 -0.41 -0.16	28.68 -0.82 -0.38	29.32 -0.41 -0.58	30.14 0.00 -0.88	35.34 -0.32 -0.28	35.54 -0.17 -1.54	35.55 -0.13 -2.05	35.38 -0.20 -1.75	36.56 -0.62 -0.88	35.22 -0.60 -0.78	34.50 -0.58 -0.76	33.72 -0.61 -0.41	33.71 -0.68 -0.49	36.19 -0.59 -0.01	37.08 -1.06 -0.15	36.75 -0.69 -2.73	39.51 -0.31 -1.55	37.67 -0.80 -0.37	35.80 -0.73 0.00	34.89 -0.32 0.00
INDECK___OSWEGO 23783	30.35 -0.64 -0.57	28.92 -0.70 -0.36	28.60 -0.73 -0.12	28.46 -0.76 -0.01	28.46 -0.79 -0.07	28.43 -0.84 -0.16	28.61 -0.79 -0.25	29.00 -0.64 -0.38	34.68 -0.81 -0.12	34.15 -0.68 -0.66	33.84 -0.67 -0.88	33.90 -0.68 -0.75	35.84 -0.83 -0.37	34.56 -0.81 -0.33	33.85 -0.79 -0.33	33.32 -0.78 -0.17	33.36 -0.75 -0.21	36.00 -0.77 0.00	37.18 -0.87 -0.06	35.19 -0.69 -1.17	38.28 -0.65 -0.66	37.46 -0.80 -0.16	35.73 -0.80 0.00	34.39 -0.81 0.00

INDECK____YERKES 23781	30.53 -1.03 -1.14	28.43 -1.55 -0.71	27.82 -1.64 -0.25	27.62 -1.61 -0.03	27.53 -1.78 -0.14	27.06 -2.39 -0.33	27.40 -2.24 -0.50	28.29 -1.73 -0.76	32.86 -2.76 -0.24	32.90 -2.60 -1.32	32.91 -2.49 -1.76	32.90 -2.44 -1.51	34.01 -3.05 -0.75	32.83 -2.87 -0.67	32.30 -2.68 -0.66	31.63 -2.65 -0.35	31.60 -2.71 -0.43	33.87 -2.90 -0.01	34.55 -3.57 -0.13	34.15 -2.92 -2.35	36.65 -2.95 -1.34	35.11 -3.32 -0.31	33.79 -2.74 0.00	32.74 -2.46 0.00
INDIAN POINT_GT_1 24139	40.23 2.65 -7.17	35.79 2.43 -4.09	32.68 2.34 -1.14	31.35 2.37 0.22	32.09 2.33 -0.58	33.40 2.30 -1.98	34.37 2.33 -2.90	35.96 2.46 -4.24	39.46 3.33 -0.75	45.31 3.45 -7.68	47.47 3.46 -10.37	46.07 3.52 -8.73	44.00 3.67 -4.03	42.15 3.57 -3.54	41.18 3.43 -3.43	38.74 3.39 -1.42	39.09 3.29 -1.91	39.72 3.64 0.68	41.81 3.72 -0.10	52.52 3.51 -14.30	50.07 3.94 -7.87	43.25 3.73 -1.41	39.07 3.21 0.68	37.52 3.03 0.71
INDIAN POINT_GT_2 23659	40.23 2.65 -7.17	35.79 2.43 -4.09	32.68 2.34 -1.14	31.35 2.37 0.22	32.09 2.33 -0.58	33.40 2.30 -1.98	34.37 2.33 -2.90	35.96 2.46 -4.24	39.46 3.33 -0.75	45.31 3.45 -7.68	47.47 3.46 -10.37	46.07 3.52 -8.73	44.00 3.67 -4.03	42.15 3.57 -3.54	41.18 3.43 -3.43	38.74 3.39 -1.42	39.09 3.29 -1.91	39.72 3.64 0.68	41.81 3.72 -0.10	52.52 3.51 -14.30	50.07 3.94 -7.87	43.25 3.73 -1.41	39.07 3.21 0.68	37.52 3.03 0.71
INDIAN POINT_GT_3 24019	40.23 2.65 -7.17	35.79 2.43 -4.09	32.68 2.34 -1.14	31.35 2.37 0.22	32.09 2.33 -0.58	33.40 2.30 -1.98	34.37 2.33 -2.90	35.96 2.46 -4.24	39.46 3.33 -0.75	45.31 3.45 -7.68	47.47 3.46 -10.37	46.07 3.52 -8.73	44.00 3.67 -4.03	42.15 3.57 -3.54	41.18 3.43 -3.43	38.74 3.39 -1.42	39.09 3.29 -1.91	39.72 3.64 0.68	41.81 3.72 -0.10	52.52 3.51 -14.30	50.07 3.94 -7.87	43.25 3.73 -1.41	39.07 3.21 0.68	37.52 3.03 0.71
INDIAN POINT____2 23530	40.13 2.59 -7.12	35.70 2.37 -4.07	32.61 2.28 -1.13	31.29 2.31 0.23	32.02 2.28 -0.57	33.33 2.24 -1.97	34.30 2.27 -2.88	35.88 2.40 -4.21	39.37 3.25 -0.74	45.19 3.38 -7.63	47.33 3.40 -10.30	45.95 3.45 -8.67	43.90 3.59 -4.00	42.05 3.50 -3.51	41.08 3.36 -3.40	38.65 3.32 -1.40	39.00 3.22 -1.89	39.64 3.57 0.69	41.73 3.65 -0.09	52.36 3.44 -14.21	49.94 3.86 -7.82	43.16 3.66 -1.40	39.00 3.14 0.68	37.44 2.96 0.72
INDIAN POINT____3 23531	40.11 2.52 -7.17	35.69 2.31 -4.12	32.61 2.25 -1.16	31.25 2.25 0.20	31.99 2.22 -0.60	33.32 2.21 -1.99	34.27 2.22 -2.91	35.90 2.37 -4.27	39.35 3.18 -0.79	45.20 3.32 -7.71	47.37 3.33 -10.41	45.98 3.38 -8.77	43.90 3.52 -4.07	42.04 3.43 -3.58	41.08 3.29 -3.46	38.64 3.26 -1.46	39.03 3.19 -1.95	39.61 3.49 0.65	41.70 3.57 -0.14	52.41 3.37 -14.33	49.95 3.79 -7.90	43.13 3.58 -1.44	39.00 3.11 0.64	37.41 2.89 0.68
IP CORINTH____1 23988	40.58 1.46 -8.70	36.08 1.38 -5.45	32.45 1.34 -1.90	30.72 1.31 -0.20	31.53 1.31 -1.04	32.89 1.28 -2.49	34.42 1.46 -3.82	36.54 1.49 -5.79	39.29 2.09 -1.82	46.10 1.81 -10.11	48.92 1.82 -13.47	47.08 1.73 -11.53	43.77 1.71 -5.76	41.80 1.65 -5.12	41.02 1.68 -5.02	38.28 1.70 -2.66	38.86 1.73 -3.24	38.74 1.91 -0.06	40.93 1.98 -0.96	54.46 1.84 -17.91	50.50 2.07 -10.17	42.37 1.87 -2.39	38.50 1.97 0.00	36.89 1.69 0.00
IP____TICONDEROGA 23804	41.65 2.77 -8.46	37.25 2.69 -5.29	33.71 2.66 -1.85	32.03 2.63 -0.20	32.84 2.65 -1.01	34.16 2.62 -2.42	35.60 2.74 -3.71	37.70 2.81 -5.63	40.87 3.71 -1.77	47.52 3.52 -9.83	50.18 3.46 -13.09	48.38 3.35 -11.21	45.42 3.52 -5.59	43.30 3.29 -4.98	42.56 3.36 -4.88	39.84 3.32 -2.59	40.29 3.25 -3.15	40.39 3.57 -0.06	42.58 3.65 -0.94	55.56 3.44 -17.41	51.90 3.75 -9.89	43.98 3.54 -2.33	40.08 3.54 0.00	38.30 3.10 0.00
JARVIS____ 23743	30.57 0.15 0.00	29.38 0.12 0.00	29.29 0.09 0.00	29.29 0.09 0.00	29.26 0.09 0.00	29.20 0.09 0.00	29.23 0.09 0.00	29.38 0.12 0.00	35.56 0.18 0.00	34.35 0.17 0.00	33.83 0.20 0.00	34.00 0.17 0.00	36.49 0.18 0.00	35.21 0.18 0.00	34.49 0.17 0.00	34.09 0.17 0.00	34.06 0.17 0.00	36.99 0.22 0.00	38.18 0.19 0.00	34.92 0.21 0.00	38.49 0.23 0.00	38.30 0.19 0.00	36.71 0.18 0.00	35.38 0.18 0.00
JENNISON____1 23625	34.62 1.61 -2.59	32.32 1.43 -1.62	31.08 1.31 -0.57	30.46 1.20 -0.06	30.71 1.23 -0.31	31.05 1.19 -0.74	31.68 1.40 -1.13	32.56 1.58 -1.72	38.01 2.09 -0.54	39.40 2.22 -3.00	39.78 2.15 -4.00	39.38 2.13 -3.42	40.15 2.14 -1.71	38.55 2.00 -1.52	37.73 1.92 -1.49	36.62 1.90 -0.79	36.85 2.00 -0.96	39.06 2.28 -0.02	40.48 2.20 -0.29	42.20 2.15 -5.33	43.93 2.64 -3.03	40.99 2.17 -0.71	38.32 1.79 0.00	37.00 1.80 0.00
JENNISON____2 23626	34.59 1.58 -2.59	32.29 1.40 -1.62	31.06 1.28 -0.57	30.43 1.17 -0.06	30.68 1.20 -0.31	31.02 1.16 -0.74	31.65 1.37 -1.13	32.50 1.52 -1.72	37.94 2.02 -0.54	39.37 2.19 -3.00	39.75 2.12 -4.00	39.31 2.06 -3.42	40.08 2.07 -1.71	38.52 1.96 -1.52	37.69 1.89 -1.49	36.58 1.87 -0.79	36.82 1.97 -0.96	39.03 2.24 -0.02	40.44 2.17 -0.29	42.16 2.12 -5.33	43.85 2.56 -3.03	40.95 2.13 -0.71	38.29 1.75 0.00	36.96 1.76 0.00
KEDC PORT_JEFF_GT2 24210	42.06 4.44 -7.20	39.85 4.13 -6.46	37.33 4.03 -4.10	35.80 4.12 -2.48	35.83 4.11 -2.54	36.04 4.11 -2.82	36.54 3.26 -4.13	39.75 3.60 -6.89	48.35 5.24 -7.74	54.35 5.43 -14.74	70.89 5.41 -31.85	68.03 5.48 -28.73	62.72 5.66 -20.76	50.30 5.43 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.56 5.40 -5.39	48.50 5.58 -4.93	58.35 5.45 -18.18	68.82 6.05 -24.51	53.68 5.64 -9.93	44.29 4.93 -2.83	43.27 5.07 -2.99
KEDC PORT_JEFF_GT3 24211	42.06 4.44 -7.20	39.85 4.13 -6.46	37.33 4.03 -4.10	35.80 4.12 -2.48	35.83 4.11 -2.54	36.04 4.11 -2.82	36.54 3.26 -4.13	39.75 3.60 -6.89	48.35 5.24 -7.74	54.35 5.43 -14.74	70.89 5.41 -31.85	68.03 5.48 -28.73	62.72 5.66 -20.76	50.30 5.43 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.56 5.40 -5.39	48.50 5.58 -4.93	58.35 5.45 -18.18	68.82 6.05 -24.51	53.68 5.64 -9.93	44.29 4.93 -2.83	43.27 5.07 -2.99
KEDC_GLWD_GT4 24219	40.97 3.35 -7.20	38.79 3.07 -6.46	36.31 3.01 -4.10	34.69 3.01 -2.48	34.69 2.98 -2.54	34.88 2.94 -2.82	36.08 2.80 -4.13	39.17 3.01 -6.89	47.26 4.14 -7.74	54.77 4.24 -16.36	69.71 4.24 -31.85	66.85 4.30 -28.73	61.60 4.54 -20.76	49.25 4.38 -9.84	46.00 4.22 -7.46	45.83 4.17 -7.73	46.43 4.07 -8.47	46.60 4.45 -5.39	47.48 4.56 -4.93	57.20 4.30 -18.18	67.60 4.82 -24.51	52.65 4.61 -9.93	43.41 4.06 -2.83	42.00 3.80 -2.99
KEDC_GLWD_GT5 24220	40.97 3.35 -7.20	38.79 3.07 -6.46	36.31 3.01 -4.10	34.69 3.01 -2.48	34.69 2.98 -2.54	34.88 2.94 -2.82	36.08 2.80 -4.13	39.17 3.01 -6.89	47.26 4.14 -7.74	54.77 4.24 -16.36	69.71 4.24 -31.85	66.85 4.30 -28.73	61.60 4.54 -20.76	49.25 4.38 -9.84	46.00 4.22 -7.46	45.83 4.17 -7.73	46.43 4.07 -8.47	46.60 4.45 -5.39	47.48 4.56 -4.93	57.20 4.30 -18.18	67.60 4.82 -24.51	52.65 4.61 -9.93	43.41 4.06 -2.83	42.00 3.80 -2.99
KENSICO____ 23655	40.41 2.80 -7.19	35.86 2.58 -4.03	32.74 2.48 -1.05	31.41 2.51 0.30	32.18 2.48 -0.53	33.54 2.45 -1.97	34.48 2.48 -2.86	36.02 2.60 -4.15	39.48 3.50 -0.60	45.38 3.62 -7.58	47.53 3.63 -10.27	46.12 3.69 -8.61	44.09 3.88 -3.90	42.23 3.78 -3.42	41.22 3.60 -3.30	38.76 3.56 -1.27	39.15 3.49 -1.76	39.75 3.82 0.84	41.86 3.91 0.04	52.65 3.68 -14.26	50.18 4.13 -7.79	43.37 3.96 -1.30	39.11 3.40 0.81	37.54 3.20 0.86

KIAC_JFK_GT1 23816	40.57 2.95 -7.20	36.32 2.63 -4.42	33.25 2.57 -1.47	31.85 2.57 -0.07	32.50 2.54 -0.79	33.65 2.50 -2.03	34.76 2.54 -3.08	36.62 2.69 -4.67	40.34 3.61 -1.35	50.98 3.69 -13.11	48.27 3.70 -10.94	51.18 3.62 -13.73	51.40 3.67 -11.43	51.42 3.57 -12.81	51.43 3.40 -13.71	51.43 3.36 -14.15	51.47 3.29 -14.29	51.43 3.60 -11.06	51.77 3.69 -10.10	52.95 3.51 -14.73	52.09 3.90 -9.93	51.77 3.73 -9.93	51.00 3.21 -11.25	51.74 2.99 -13.54
KIAC_JFK_GT2 23817	40.57 2.95 -7.20	36.32 2.63 -4.42	33.25 2.57 -1.47	31.85 2.57 -0.07	32.50 2.54 -0.79	33.65 2.50 -2.03	34.76 2.54 -3.08	36.62 2.69 -4.67	40.34 3.61 -1.35	50.98 3.69 -13.11	48.27 3.70 -10.94	51.18 3.62 -13.73	51.40 3.67 -11.43	51.42 3.57 -12.81	51.43 3.40 -13.71	51.43 3.36 -14.15	51.47 3.29 -14.29	51.43 3.60 -11.06	51.77 3.69 -10.10	52.95 3.51 -14.73	52.09 3.90 -9.93	51.77 3.73 -9.93	51.00 3.21 -11.25	51.74 2.99 -13.54
KINTIGH____ 23543	29.97 -1.43 -0.98	28.06 -1.81 -0.61	27.52 -1.90 -0.21	27.33 -1.90 -0.02	27.25 -2.04 -0.12	26.86 -2.53 -0.28	27.10 -2.48 -0.43	27.86 -2.05 -0.65	32.33 -3.25 -0.20	32.20 -3.11 -1.13	32.15 -2.99 -1.51	32.14 -2.98 -1.29	33.39 -3.56 -0.64	32.28 -3.33 -0.57	31.72 -3.16 -0.56	31.17 -3.05 -0.30	31.17 -3.08 -0.36	33.39 -3.38 -0.01	34.11 -3.99 -0.11	33.39 -3.33 -2.01	36.00 -3.41 -1.14	34.68 -3.70 -0.27	33.39 -3.14 0.00	32.42 -2.78 0.00
LEDERLE____ 23769	40.42 2.92 -7.08	36.05 2.66 -4.12	33.02 2.60 -1.21	31.67 2.60 0.14	32.40 2.60 -0.63	33.65 2.56 -1.97	34.65 2.59 -2.91	36.31 2.75 -4.30	39.96 3.68 -0.90	45.68 3.79 -7.71	47.81 3.80 -10.38	46.45 3.86 -8.77	44.50 4.07 -4.13	42.63 3.96 -3.64	41.66 3.81 -3.53	39.22 3.73 -1.56	39.60 3.66 -2.05	40.25 4.01 0.52	42.34 4.10 -0.25	52.78 3.85 -14.22	50.50 4.36 -7.88	43.73 4.12 -1.51	39.59 3.58 0.52	37.99 3.34 0.55
LINDEN COGEN____ 23786	40.57 2.95 -7.20	49.03 2.63 -17.13	47.20 2.60 -15.40	44.47 2.60 -12.67	41.50 2.57 -9.76	36.00 2.53 -4.35	42.45 2.56 -10.74	53.00 2.69 -21.04	64.29 3.57 -25.34	66.00 3.73 -28.10	70.15 3.70 -32.82	70.00 3.72 -32.45	67.11 3.96 -26.85	64.29 3.85 -25.40	64.29 3.71 -26.27	64.29 3.66 -26.70	64.29 3.56 -26.84	64.29 3.93 -23.59	64.29 3.99 -22.31	66.59 3.71 -28.17	65.00 4.17 -22.57	60.28 4.04 -18.14	61.68 3.54 -21.61	61.43 3.34 -22.89
LIPA_MISC_IPP 23656	41.94 4.32 -7.20	39.73 4.01 -6.46	37.22 3.91 -4.10	35.74 4.06 -2.48	35.80 4.08 -2.54	36.01 4.08 -2.82	36.28 3.00 -4.13	39.52 3.37 -6.89	48.07 4.95 -7.74	54.02 5.13 -14.72	70.59 5.11 -31.85	67.70 5.14 -28.73	62.40 5.34 -20.76	49.95 5.08 -9.84	46.55 4.77 -7.46	46.41 4.75 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.16 5.24 -4.93	58.07 5.17 -18.18	68.51 5.74 -24.51	53.37 5.34 -9.93	44.00 4.64 -2.83	43.09 4.89 -2.99
LITTLE FALLS____HYD 24013	32.92 2.49 0.00	31.63 2.37 0.00	31.54 2.34 0.00	31.51 2.31 0.00	31.45 2.28 0.00	31.36 2.24 0.00	31.42 2.27 0.00	31.60 2.34 0.00	38.21 2.83 0.00	36.91 2.73 0.00	36.36 2.72 0.00	36.57 2.74 0.00	39.21 2.90 0.00	37.84 2.80 0.00	37.10 2.78 0.00	36.67 2.75 0.00	36.64 2.75 0.00	39.78 3.01 0.00	41.11 3.12 0.00	37.70 2.99 0.00	41.71 3.44 0.00	41.50 3.39 0.00	39.75 3.21 0.00	38.34 3.13 0.00
LI_NEWBRDGE____DRP 323616	41.03 3.41 -7.20	38.88 3.16 -6.46	36.40 3.10 -4.10	34.81 3.12 -2.48	34.81 3.09 -2.54	34.99 3.06 -2.82	35.99 2.71 -4.13	39.11 2.96 -6.89	47.29 4.17 -7.74	52.83 4.24 -14.42	69.61 4.14 -31.84	66.75 4.19 -28.73	61.49 4.43 -20.75	49.18 4.31 -9.84	45.93 4.15 -7.46	45.76 4.10 -7.73	46.36 4.00 -8.47	46.57 4.41 -5.39	47.40 4.48 -4.92	57.10 4.20 -18.18	67.48 4.71 -24.51	52.57 4.53 -9.93	43.38 4.02 -2.83	42.03 3.84 -2.99
LONG_LAKE_PHOENIX 24014	30.55 -0.46 -0.59	29.11 -0.53 -0.37	28.75 -0.58 -0.13	28.60 -0.61 -0.01	28.63 -0.61 -0.07	28.62 -0.67 -0.17	28.76 -0.64 -0.26	29.19 -0.47 -0.39	34.90 -0.60 -0.12	34.38 -0.48 -0.68	34.07 -0.47 -0.91	34.13 -0.47 -0.78	36.07 -0.62 -0.39	34.78 -0.60 -0.35	34.07 -0.58 -0.34	33.53 -0.58 -0.18	33.53 -0.58 -0.22	36.18 -0.59 0.00	37.41 -0.65 -0.07	35.44 -0.49 -1.21	38.57 -0.38 -0.69	37.70 -0.57 -0.16	35.91 -0.62 0.00	34.61 -0.60 0.00
LOVETT____3 23632	39.94 2.43 -7.09	35.58 2.19 -4.12	32.54 2.13 -1.20	31.19 2.13 0.15	31.93 2.13 -0.62	33.19 2.10 -1.97	34.18 2.13 -2.91	35.81 2.25 -4.29	39.30 3.04 -0.88	45.06 3.18 -7.71	47.21 3.19 -10.38	45.81 3.21 -8.77	43.79 3.38 -4.11	41.95 3.29 -3.62	40.99 3.16 -3.52	38.59 3.12 -1.54	38.97 3.05 -2.03	39.57 3.35 0.54	41.64 3.42 -0.23	52.17 3.23 -14.23	49.78 3.63 -7.88	43.04 3.43 -1.50	38.91 2.92 0.54	37.37 2.75 0.58
LOVETT____4 23642	40.16 2.65 -7.09	35.78 2.40 -4.12	32.74 2.34 -1.20	31.39 2.34 0.15	32.10 2.30 -0.62	33.39 2.30 -1.97	34.36 2.30 -2.91	36.01 2.46 -4.29	39.58 3.33 -0.88	45.30 3.42 -7.71	47.45 3.43 -10.38	46.08 3.48 -8.77	44.08 3.67 -4.11	42.23 3.57 -3.62	41.26 3.43 -3.51	38.83 3.36 -1.54	39.21 3.29 -2.03	39.82 3.60 0.55	41.90 3.69 -0.22	52.42 3.47 -14.23	50.04 3.90 -7.88	43.34 3.73 -1.50	39.16 3.18 0.55	37.62 2.99 0.58
LOVETT____5 23593	40.16 2.65 -7.09	35.78 2.40 -4.12	32.74 2.34 -1.20	31.39 2.34 0.15	32.10 2.30 -0.62	33.39 2.30 -1.97	34.36 2.30 -2.91	36.01 2.46 -4.29	39.58 3.33 -0.88	45.30 3.42 -7.71	47.45 3.43 -10.38	46.08 3.48 -8.77	44.08 3.67 -4.11	42.23 3.57 -3.62	41.26 3.43 -3.51	38.83 3.36 -1.54	39.21 3.29 -2.03	39.82 3.60 0.55	41.90 3.69 -0.22	52.42 3.47 -14.23	50.04 3.90 -7.88	43.34 3.73 -1.50	39.16 3.18 0.55	37.62 2.99 0.58
LOWER RAQUET____HYD 24057	28.60 -1.83 0.00	27.71 -1.55 0.00	27.63 -1.58 0.00	27.63 -1.58 0.00	27.66 -1.52 0.00	27.72 -1.40 0.00	27.72 -1.43 0.00	27.80 -1.46 0.00	33.75 -1.63 0.00	32.67 -1.50 0.00	32.12 -1.51 0.00	32.24 -1.59 0.00	34.56 -1.74 0.00	33.39 -1.65 0.00	32.67 -1.65 0.00	32.30 -1.63 0.00	32.30 -1.59 0.00	34.78 -1.99 0.00	36.21 -1.79 0.00	33.12 -1.60 0.00	36.20 -2.07 0.00	36.05 -2.06 0.00	34.34 -2.19 0.00	33.16 -2.04 0.00
LOWER____HUDSON 24059	40.61 1.70 -8.48	36.21 1.64 -5.31	32.72 1.66 -1.85	31.04 1.64 -0.20	31.82 1.63 -1.01	33.15 1.60 -2.43	34.62 1.75 -3.73	36.59 1.67 -5.65	39.21 2.05 -1.78	45.80 1.74 -9.88	48.54 1.75 -13.16	46.81 1.73 -11.26	43.74 1.82 -5.62	41.79 1.75 -5.00	41.00 1.78 -4.90	38.32 1.80 -2.60	38.78 1.73 -3.16	38.70 1.88 -0.06	40.83 1.90 -0.94	53.94 1.77 -17.46	50.13 1.95 -9.92	42.35 1.91 -2.33	38.58 2.05 0.00	37.10 1.90 0.00
LWR____OSWEGATCHIE_HYD 23850	28.81 -1.61 0.00	27.80 -1.46 0.00	27.66 -1.55 0.00	27.60 -1.61 0.00	27.63 -1.55 0.00	27.69 -1.43 0.00	27.78 -1.37 0.00	27.95 -1.32 0.00	33.96 -1.42 0.00	32.91 -1.26 0.00	32.35 -1.28 0.00	32.47 -1.35 0.00	34.78 -1.52 0.00	33.56 -1.47 0.00	32.84 -1.48 0.00	32.50 -1.42 0.00	32.57 -1.32 0.00	35.11 -1.65 0.00	36.40 -1.60 0.00	33.39 -1.32 0.00	36.66 -1.61 0.00	36.32 -1.79 0.00	34.60 -1.94 0.00	33.34 -1.87 0.00
LYONS_FALL_HYD 23570	30.01 -0.55 -0.13	28.79 -0.56 -0.08	28.62 -0.61 -0.03	28.51 -0.70 0.00	28.52 -0.67 -0.02	28.51 -0.64 -0.04	28.68 -0.52 -0.06	28.91 -0.44 -0.09	35.05 -0.35 -0.03	34.13 -0.21 -0.15	33.60 -0.24 -0.18	33.73 -0.27 -0.18	36.03 -0.36 -0.09	34.73 -0.39 -0.08	33.98 -0.41 -0.08	33.56 -0.41 -0.04	33.63 -0.31 -0.05	36.40 -0.37 0.00	37.55 -0.46 -0.01	34.74 -0.24 -0.27	38.19 -0.23 -0.15	37.69 -0.46 -0.04	35.91 -0.62 0.00	34.57 -0.63 0.00

MADISON___COUNTY_LFGE 323628	31.08 0.37 -0.30	29.71 0.26 -0.19	29.47 0.20 -0.07	29.36 0.15 -0.01	29.36 0.15 -0.04	29.32 0.12 -0.09	29.48 0.20 -0.13	29.78 0.32 -0.20	35.94 0.50 -0.06	35.14 0.62 -0.35	34.70 0.61 -0.46	34.80 0.58 -0.40	37.01 0.51 -0.20	35.70 0.49 -0.18	34.94 0.45 -0.17	34.46 0.44 -0.09	34.51 0.51 -0.11	37.36 0.59 0.00	38.56 0.53 -0.03	35.92 0.59 -0.61	39.41 0.80 -0.35	38.76 0.57 -0.08	36.93 0.40 0.00	35.59 0.39 0.00
MAPLE_RIDGE_WT_1 323574	29.50 -0.67 0.25	28.41 -0.70 0.16	28.39 -0.76 0.05	28.44 -0.76 0.01	28.39 -0.76 0.03	28.32 -0.73 0.07	28.28 -0.76 0.11	28.28 -0.82 0.16	34.34 -0.99 0.05	32.90 -0.99 0.29	32.34 -0.91 0.38	32.59 -0.91 0.33	35.20 -0.94 0.16	34.01 -0.88 0.14	33.32 -0.86 0.14	33.00 -0.85 0.08	32.95 -0.85 0.09	35.81 -0.96 0.00	37.01 -0.95 0.03	33.33 -0.87 0.51	36.98 -0.99 0.29	37.12 -0.91 0.07	35.69 -0.84 0.00	34.43 -0.77 0.00
MAPLE_RIDGE_WT_2 323611	29.50 -0.67 0.25	28.41 -0.70 0.16	28.39 -0.76 0.05	28.44 -0.76 0.01	28.39 -0.76 0.03	28.32 -0.73 0.07	28.28 -0.76 0.11	28.28 -0.82 0.16	34.34 -0.99 0.05	32.90 -0.99 0.29	32.34 -0.91 0.38	32.59 -0.91 0.33	35.20 -0.94 0.16	34.01 -0.88 0.14	33.32 -0.86 0.14	33.00 -0.85 0.08	32.95 -0.85 0.09	35.81 -0.96 0.00	37.01 -0.95 0.03	33.33 -0.87 0.51	36.98 -0.99 0.29	37.12 -0.91 0.07	35.69 -0.84 0.00	34.43 -0.77 0.00
MG INDUSTRY___DRP 24185	40.02 1.22 -8.39	35.65 1.14 -5.25	32.18 1.14 -1.83	30.54 1.14 -0.19	31.32 1.14 -1.00	32.62 1.11 -2.40	33.75 0.93 -3.67	35.77 0.94 -5.57	38.30 1.17 -1.75	45.03 1.13 -9.73	47.70 1.11 -12.96	46.04 1.12 -11.10	43.00 1.16 -5.54	41.12 1.16 -4.93	40.28 1.13 -4.83	37.61 1.12 -2.56	38.13 1.12 -3.12	38.04 1.21 -0.06	40.14 1.22 -0.93	53.12 1.15 -17.26	49.36 1.30 -9.80	41.71 1.30 -2.31	37.85 1.32 0.00	36.47 1.27 0.00
MID___OSWEGATCHIE_HYD 23849	28.81 -1.61 0.00	27.80 -1.46 0.00	27.66 -1.55 0.00	27.60 -1.61 0.00	27.63 -1.55 0.00	27.69 -1.43 0.00	27.78 -1.37 0.00	27.95 -1.32 0.00	33.96 -1.42 0.00	32.91 -1.26 0.00	32.35 -1.28 0.00	32.47 -1.35 0.00	34.78 -1.52 0.00	33.56 -1.47 0.00	32.84 -1.48 0.00	32.50 -1.42 0.00	32.57 -1.32 0.00	35.11 -1.65 0.00	36.40 -1.60 0.00	33.39 -1.32 0.00	36.66 -1.61 0.00	36.32 -1.79 0.00	34.60 -1.94 0.00	33.34 -1.87 0.00
MID___RAQUETTE_HYD 23851	28.60 -1.83 0.00	27.71 -1.55 0.00	27.63 -1.58 0.00	27.63 -1.58 0.00	27.66 -1.52 0.00	27.72 -1.40 0.00	27.72 -1.43 0.00	27.80 -1.46 0.00	33.75 -1.63 0.00	32.67 -1.50 0.00	32.12 -1.51 0.00	32.24 -1.59 0.00	34.56 -1.74 0.00	33.39 -1.65 0.00	32.67 -1.65 0.00	32.30 -1.63 0.00	32.30 -1.59 0.00	34.78 -1.99 0.00	36.21 -1.79 0.00	33.12 -1.60 0.00	36.20 -2.07 0.00	36.05 -2.06 0.00	34.34 -2.19 0.00	33.16 -2.04 0.00
MILLIKEN___1 23584	32.31 0.55 -1.35	30.52 0.41 -0.84	29.85 0.35 -0.29	29.53 0.29 -0.03	29.60 0.26 -0.16	29.71 0.20 -0.39	30.03 0.29 -0.59	30.68 0.53 -0.89	36.30 0.64 -0.28	36.52 0.79 -1.56	36.45 0.74 -2.08	36.35 0.74 -1.78	37.84 0.65 -0.89	36.42 0.60 -0.79	35.64 0.55 -0.77	34.84 0.51 -0.41	34.93 0.54 -0.50	37.47 0.70 -0.01	38.79 0.65 -0.15	38.21 0.73 -2.77	40.91 1.07 -1.57	39.24 0.76 -0.37	37.12 0.58 0.00	35.80 0.60 0.00
MILLIKEN___2 23585	32.31 0.55 -1.35	30.52 0.41 -0.84	29.85 0.35 -0.29	29.53 0.29 -0.03	29.60 0.26 -0.16	29.71 0.20 -0.39	30.03 0.29 -0.59	30.68 0.53 -0.89	36.30 0.64 -0.28	36.52 0.79 -1.56	36.45 0.74 -2.08	36.35 0.74 -1.78	37.84 0.65 -0.89	36.42 0.60 -0.79	35.64 0.55 -0.77	34.84 0.51 -0.41	34.93 0.54 -0.50	37.47 0.70 -0.01	38.79 0.65 -0.15	38.21 0.73 -2.77	40.91 1.07 -1.57	39.24 0.76 -0.37	37.12 0.58 0.00	35.80 0.60 0.00
MILLIKEN___DIESEL 23629	32.31 0.55 -1.35	30.52 0.41 -0.84	29.85 0.35 -0.29	29.53 0.29 -0.03	29.60 0.26 -0.16	29.71 0.20 -0.39	30.03 0.29 -0.59	30.68 0.53 -0.89	36.30 0.64 -0.28	36.52 0.79 -1.56	36.45 0.74 -2.08	36.35 0.74 -1.78	37.84 0.65 -0.89	36.42 0.60 -0.79	35.64 0.55 -0.77	34.84 0.51 -0.41	34.93 0.54 -0.50	37.47 0.70 -0.01	38.79 0.65 -0.15	38.21 0.73 -2.77	40.91 1.07 -1.57	39.24 0.76 -0.37	37.12 0.58 0.00	35.80 0.60 0.00
MILLSEAT___LFGE 323607	30.54 -0.94 -1.06	28.49 -1.43 -0.66	27.92 -1.52 -0.23	27.71 -1.52 -0.02	27.64 -1.66 -0.13	27.21 -2.21 -0.30	27.54 -2.07 -0.46	28.42 -1.55 -0.70	33.12 -2.48 -0.22	33.05 -2.36 -1.23	32.98 -2.29 -1.64	32.96 -2.27 -1.40	34.21 -2.80 -0.70	32.96 -2.70 -0.62	32.42 -2.51 -0.61	31.74 -2.51 -0.32	31.78 -2.51 -0.39	34.16 -2.61 -0.01	34.92 -3.19 -0.12	34.26 -2.64 -2.18	37.02 -2.49 -1.24	35.47 -2.93 -0.29	34.08 -2.45 0.00	33.02 -2.18 0.00
MODEL_CITY_ENERGY 24167	30.23 -1.31 -1.11	28.15 -1.81 -0.70	27.55 -1.90 -0.24	27.36 -1.87 -0.03	27.27 -2.04 -0.13	26.76 -2.68 -0.32	27.07 -2.56 -0.49	27.95 -2.05 -0.74	32.39 -3.22 -0.23	32.39 -3.08 -1.29	32.39 -2.96 -1.72	32.39 -2.91 -1.47	33.48 -3.56 -0.73	32.36 -3.33 -0.65	31.84 -3.12 -0.64	31.18 -3.09 -0.34	31.19 -3.12 -0.41	33.39 -3.38 -0.01	34.05 -4.07 -0.12	33.64 -3.37 -2.29	36.12 -3.44 -1.30	34.60 -3.81 -0.31	33.35 -3.18 0.00	32.32 -2.89 0.00
MODERN_LFGE___ 323580	30.23 -1.31 -1.11	28.15 -1.81 -0.70	27.55 -1.90 -0.24	27.36 -1.87 -0.03	27.27 -2.04 -0.13	26.76 -2.68 -0.32	27.07 -2.56 -0.49	27.95 -2.05 -0.74	32.39 -3.22 -0.23	32.39 -3.08 -1.29	32.39 -2.96 -1.72	32.39 -2.91 -1.47	33.48 -3.56 -0.73	32.36 -3.33 -0.65	31.84 -3.12 -0.64	31.18 -3.09 -0.34	31.19 -3.12 -0.41	33.39 -3.38 -0.01	34.05 -4.07 -0.12	33.64 -3.37 -2.29	36.12 -3.44 -1.30	34.60 -3.81 -0.31	33.35 -3.18 0.00	32.32 -2.89 0.00
MOHAWK_PAPER___DRP 24187	40.52 1.55 -8.55	36.11 1.49 -5.35	32.59 1.52 -1.87	30.89 1.49 -0.20	31.68 1.49 -1.02	33.02 1.46 -2.45	34.48 1.57 -3.76	36.48 1.52 -5.70	38.91 1.73 -1.80	45.60 1.47 -9.95	48.37 1.48 -13.26	46.63 1.45 -11.35	43.53 1.56 -5.67	41.58 1.51 -5.04	40.80 1.54 -4.94	38.07 1.53 -2.62	38.56 1.49 -3.18	38.44 1.62 -0.06	40.57 1.63 -0.95	53.83 1.53 -17.60	49.98 1.72 -9.99	42.17 1.71 -2.35	38.36 1.83 0.00	36.93 1.72 0.00
MONGAUP___HYD 23641	40.25 2.95 -6.88	36.13 2.72 -4.15	33.19 2.66 -1.33	31.89 2.69 0.00	32.54 2.65 -0.71	33.68 2.62 -1.94	34.74 2.68 -2.91	36.57 2.96 -4.35	40.44 3.93 -1.14	45.86 3.96 -7.71	47.90 3.93 -10.33	46.64 4.03 -8.79	44.77 4.21 -4.26	42.86 4.06 -3.77	41.97 3.98 -3.67	39.62 3.90 -1.79	39.94 3.80 -2.26	40.75 4.23 0.25	42.81 4.33 -0.48	52.72 4.03 -13.99	50.66 4.55 -7.84	44.01 4.23 -1.67	40.02 3.76 0.27	38.23 3.31 0.29
MONTAUK___DIESEL 23721	43.74 6.11 -7.20	41.40 5.68 -6.46	38.82 5.52 -4.10	37.32 5.64 -2.48	37.41 5.69 -2.54	37.64 5.71 -2.82	37.80 4.52 -4.13	41.18 5.03 -6.89	50.44 7.32 -7.74	56.59 7.69 -14.72	73.24 7.77 -31.85	70.34 7.78 -28.73	65.05 7.99 -20.76	52.44 7.57 -9.84	48.78 7.00 -7.46	48.61 6.95 -7.73	49.27 6.91 -8.47	49.66 7.50 -5.39	50.82 7.90 -4.93	60.81 7.91 -18.18	71.50 8.72 -24.51	56.04 8.00 -9.93	46.26 6.90 -2.83	45.31 7.11 -2.99
MUNSVILLE_WIND_PWR 323609	34.76 2.10 -2.24	32.60 1.93 -1.40	31.45 1.75 -0.49	30.83 1.58 -0.05	31.08 1.63 -0.27	31.36 1.60 -0.64	32.02 1.89 -0.98	32.86 2.11 -1.49	38.61 2.76 -0.47	39.75 2.97 -2.60	39.98 2.89 -3.46	39.56 2.77 -2.96	40.58 2.80 -1.48	38.97 2.63 -1.32	38.11 2.51 -1.29	37.09 2.48 -0.68	37.37 2.64 -0.83	39.83 3.05 -0.02	41.20 2.96 -0.25	42.24 2.92 -4.61	44.40 3.52 -2.62	41.62 2.90 -0.62	38.94 2.41 0.00	37.60 2.39 0.00

SALMON___HYD	29.69	28.80	28.80	28.82	28.82	28.88	28.85	28.91	35.13	34.04	33.46	33.56	35.94	34.72	33.97	33.59	33.55	36.21	37.80	34.43	37.80	37.61	35.76	34.57
24042	-0.73	-0.47	-0.41	-0.38	-0.35	-0.23	-0.29	-0.35	-0.25	-0.14	-0.17	-0.27	-0.36	-0.32	-0.34	-0.34	-0.34	-0.55	-0.19	-0.28	-0.46	-0.50	-0.77	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	40.40	36.13	32.80	31.23	31.94	33.22	34.50	36.47	39.50	45.92	48.43	46.82	44.11	42.17	41.31	38.72	39.15	39.32	41.39	53.60	50.29	42.87	38.94	37.42
24062	1.95	1.84	1.84	1.84	1.81	1.81	1.84	1.87	2.44	2.43	2.39	2.37	2.50	2.42	2.37	2.34	2.27	2.50	2.51	2.36	2.64	2.55	2.41	2.22
	-8.03	-5.03	-1.76	-0.19	-0.96	-2.30	-3.52	-5.33	-1.68	-9.32	-12.41	-10.62	-5.30	-4.72	-4.62	-2.45	-2.99	-0.06	-0.89	-16.53	-9.39	-2.21	0.00	0.00
NARROWS_GT1_1	41.00	49.54	47.69	44.96	42.02	36.49	42.91	53.49	65.57	66.89	71.16	77.45	68.13	65.27	65.29	65.33	65.32	65.28	74.49	79.47	91.92	83.03	62.77	62.47
24228	3.38	3.16	3.10	3.10	3.09	3.03	3.03	3.19	4.10	4.00	4.04	4.13	4.28	4.17	4.02	3.94	3.83	4.19	4.33	4.10	4.55	4.42	3.91	3.63
	-7.20	-17.12	-15.39	-12.66	-9.75	-4.34	-10.74	-21.04	-26.08	-28.71	-33.49	-39.50	-27.54	-26.06	-26.96	-27.47	-27.60	-24.33	-32.17	-40.66	-49.10	-40.50	-22.33	-23.65
NARROWS_GT1_2	41.00	49.54	47.69	44.96	42.02	36.49	42.91	53.49	65.57	66.89	71.16	77.45	68.13	65.27	65.29	65.33	65.32	65.28	74.49	79.47	91.92	83.03	62.77	62.47
24229	3.38	3.16	3.10	3.10	3.09	3.03	3.03	3.19	4.10	4.00	4.04	4.13	4.28	4.17	4.02	3.94	3.83	4.19	4.33	4.10	4.55	4.42	3.91	3.63
	-7.20	-17.12	-15.39	-12.66	-9.75	-4.34	-10.74	-21.04	-26.08	-28.71	-33.49	-39.50	-27.54	-26.06	-26.96	-27.47	-27.60	-24.33	-32.17	-40.66	-49.10	-40.50	-22.33	-23.65
NARROWS_GT1_3	41.00	49.54	47.69	44.96	42.02	36.49	42.91	53.49	65.57	66.89	71.16	77.45	68.13	65.27	65.29	65.33	65.32	65.28	74.49	79.47	91.92	83.03	62.77	62.47
24230	3.38	3.16	3.10	3.10	3.09	3.03	3.03	3.19	4.10	4.00	4.04	4.13	4.28	4.17	4.02	3.94	3.83	4.19	4.33	4.10	4.55	4.42	3.91	3.63
	-7.20	-17.12	-15.39	-12.66	-9.75	-4.34	-10.74	-21.04	-26.08	-28.71	-33.49	-39.50	-27.54	-26.06	-26.96	-27.47	-27.60	-24.33	-32.17	-40.66	-49.10	-40.50	-22.33	-23.65
NARROWS_GT1_4	41.00	49.54	47.69	44.96	42.02	36.49	42.91	53.49	65.57	66.89	71.16	77.45	68.13	65.27	65.29	65.33	65.32	65.28	74.49	79.47	91.92	83.03	62.77	62.47
24231	3.38	3.16	3.10	3.10	3.09	3.03	3.03	3.19	4.10	4.00	4.04	4.13	4.28	4.17	4.02	3.94	3.83	4.19	4.33	4.10	4.55	4.42	3.91	3.63

NARROWS_GT2_7 24242	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
NARROWS_GT2_8 24243	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
NEG CAPITAL___MECHNVIL 23645	40.79 1.86 -8.51	36.38 1.79 -5.33	32.85 1.78 -1.86	31.18 1.78 -0.20	31.97 1.78 -1.02	33.27 1.72 -2.44	34.78 1.89 -3.74	36.78 1.84 -5.67	39.50 2.33 -1.79	46.07 1.98 -9.91	48.81 1.98 -13.20	47.09 1.96 -11.30	43.98 2.03 -5.64	42.01 1.96 -5.02	41.26 2.02 -4.92	38.57 2.04 -2.61	39.02 1.97 -3.17	38.99 2.17 -0.06	41.14 2.20 -0.94	54.25 2.01 -17.52	50.47 2.26 -9.95	42.58 2.13 -2.34	38.83 2.30 0.00	37.32 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.01 -1.28 -0.87	28.29 -1.52 -0.54	27.82 -1.58 -0.19	27.62 -1.61 -0.02	27.62 -1.66 -0.10	27.44 -1.92 -0.25	27.72 -1.81 -0.38	28.35 -1.49 -0.58	33.47 -2.09 -0.18	33.20 -1.98 -1.01	33.02 -1.95 -1.34	33.01 -1.96 -1.15	34.59 -2.29 -0.57	33.30 -2.24 -0.51	32.69 -2.13 -0.50	32.09 -2.10 -0.27	32.15 -2.07 -0.32	34.93 -1.84 -0.01	36.19 -1.90 -0.10	35.08 -1.42 -1.79	38.36 -0.92 -1.02	37.09 -1.26 -0.24	35.44 -1.10 0.00	34.25 -0.95 0.00
NEG CENTRAL___DRP 24199	31.44 0.06 -0.95	29.74 -0.12 -0.60	29.24 -0.18 -0.21	29.02 -0.20 -0.02	29.06 -0.23 -0.11	29.01 -0.38 -0.27	29.30 -0.26 -0.42	29.87 -0.03 -0.63	35.47 -0.11 -0.20	35.32 0.03 -1.11	35.10 0.00 -1.47	35.09 0.00 -1.26	36.79 -0.15 -0.63	35.42 -0.18 -0.56	34.69 -0.17 -0.55	34.05 -0.17 -0.29	34.11 -0.14 -0.36	36.77 0.00 -0.01	37.98 -0.11 -0.11	36.75 0.07 -1.96	39.80 0.42 -1.12	38.45 0.08 -0.26	36.53 0.00 0.00	35.27 0.07 0.00
NEG CENTRAL___INDECK 23768	31.92 0.21 -1.28	29.89 -0.18 -0.80	29.22 -0.26 -0.28	28.94 -0.29 -0.03	28.95 -0.38 -0.15	28.81 -0.67 -0.37	29.21 -0.50 -0.56	30.06 -0.06 -0.85	35.33 -0.32 -0.27	35.42 -0.24 -1.49	35.34 -0.27 -1.98	35.25 -0.27 -1.69	36.60 -0.54 -0.85	35.15 -0.63 -0.75	34.51 -0.55 -0.74	33.74 -0.58 -0.39	33.83 -0.54 -0.48	36.44 -0.33 -0.01	37.53 -0.61 -0.14	36.97 -0.38 -2.64	39.95 0.19 -1.50	38.12 -0.34 -0.35	36.24 -0.29 0.00	35.10 -0.11 0.00
NEG CENTRAL___SENECA 23627	31.70 0.21 -1.07	29.93 0.00 -0.67	29.35 -0.09 -0.23	29.11 -0.12 -0.02	29.16 -0.15 -0.13	29.10 -0.32 -0.31	29.41 -0.20 -0.47	30.09 0.12 -0.71	35.64 0.04 -0.22	35.55 0.14 -1.23	35.41 0.13 -1.64	35.37 0.14 -1.41	36.93 -0.07 -0.70	35.55 -0.11 -0.63	34.86 -0.07 -0.61	34.15 -0.10 -0.33	34.22 -0.07 -0.40	36.88 0.11 -0.01	38.11 0.00 -0.12	37.15 0.24 -2.19	40.16 0.65 -1.25	38.63 0.23 -0.29	36.68 0.15 0.00	35.45 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	32.07 0.70 -0.95	30.35 0.50 -0.59	29.85 0.44 -0.21	29.61 0.38 -0.02	29.64 0.35 -0.11	29.65 0.26 -0.27	29.94 0.38 -0.41	30.51 0.61 -0.63	36.32 0.74 -0.20	36.16 0.89 -1.10	35.93 0.84 -1.46	35.92 0.85 -1.25	37.65 0.73 -0.62	36.25 0.67 -0.56	35.51 0.65 -0.54	34.82 0.61 -0.29	34.92 0.68 -0.35	37.65 0.88 -0.01	38.89 0.80 -0.11	37.60 0.94 -1.95	40.78 1.42 -1.11	39.36 0.99 -0.26	37.37 0.84 0.00	36.05 0.84 0.00
NEG MILLWOOD___DRP 24198	40.70 2.95 -7.33	36.55 2.69 -4.59	33.44 2.63 -1.60	32.00 2.63 -0.17	32.68 2.63 -0.88	33.81 2.59 -2.10	34.99 2.65 -3.19	36.92 2.81 -4.84	40.73 3.82 -1.53	46.60 3.96 -8.46	48.84 3.93 -11.27	47.43 3.96 -9.65	45.26 4.14 -4.82	43.31 3.99 -3.99	42.39 3.88 -4.20	39.95 3.80 -2.23	40.31 3.69 -2.73	40.93 4.12 -0.05	43.02 4.22 -0.81	53.76 3.96 -15.09	51.35 4.51 -8.57	44.32 4.19 -2.02	40.18 3.65 0.00	38.55 3.34 0.00
NEG NORTH_FLCN_SEA 23793	30.30 -0.12 0.00	29.32 0.06 0.00	29.32 0.12 0.00	29.38 0.18 0.00	29.35 0.18 0.00	29.38 0.26 0.00	29.35 0.20 0.00	29.38 0.12 0.00	35.66 0.28 0.00	34.48 0.31 0.00	33.90 0.27 0.00	34.03 0.20 0.00	36.49 0.18 0.00	35.24 0.21 0.00	34.49 0.17 0.00	34.09 0.17 0.00	34.03 0.14 0.00	36.80 0.04 0.00	38.37 0.38 0.00	34.92 0.21 0.00	38.38 0.11 0.00	38.22 0.11 0.00	36.46 -0.07 0.00	35.24 0.04 0.00
NEG NORTH_KES_CHATGAY 23792	29.99 -0.43 0.00	29.06 -0.20 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	29.09 -0.09 0.00	29.12 0.00 0.00	29.09 -0.06 0.00	29.09 -0.18 0.00	35.27 -0.11 0.00	34.11 -0.07 0.00	33.53 -0.10 0.00	33.69 -0.14 0.00	36.12 -0.18 0.00	34.89 -0.14 0.00	34.15 -0.17 0.00	33.76 -0.17 0.00	33.72 -0.17 0.00	36.43 -0.33 0.00	37.95 -0.04 0.00	34.57 -0.14 0.00	37.92 -0.34 0.00	37.84 -0.27 0.00	36.13 -0.40 0.00	34.89 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	30.09 -0.33 0.00	29.15 -0.12 0.00	29.15 -0.06 0.00	29.20 0.00 0.00	29.18 0.00 0.00	29.20 0.09 0.00	29.17 0.03 0.00	29.20 -0.06 0.00	35.48 0.11 0.00	34.35 0.17 0.00	33.77 0.13 0.00	33.89 0.07 0.00	36.30 0.00 0.00	35.07 0.04 0.00	34.32 0.00 0.00	33.93 0.00 0.00	33.86 -0.03 0.00	36.62 -0.15 0.00	38.22 0.23 0.00	34.78 0.07 0.00	38.22 -0.04 0.00	38.07 -0.04 0.00	36.24 -0.29 0.00	35.03 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	30.09 -0.33 0.00	29.15 -0.12 0.00	29.15 -0.06 0.00	29.20 0.00 0.00	29.18 0.00 0.00	29.20 0.09 0.00	29.17 0.03 0.00	29.20 -0.06 0.00	35.48 0.11 0.00	34.35 0.17 0.00	33.77 0.13 0.00	33.89 0.07 0.00	36.30 0.00 0.00	35.07 0.04 0.00	34.32 0.00 0.00	33.93 0.00 0.00	33.86 -0.03 0.00	36.62 -0.15 0.00	38.22 0.23 0.00	34.78 0.07 0.00	38.22 -0.04 0.00	38.07 -0.04 0.00	36.24 -0.29 0.00	35.03 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	30.09 -0.33 0.00	29.15 -0.12 0.00	29.15 -0.06 0.00	29.20 0.00 0.00	29.18 0.00 0.00	29.20 0.09 0.00	29.17 0.03 0.00	29.20 -0.06 0.00	35.48 0.11 0.00	34.35 0.17 0.00	33.77 0.13 0.00	33.89 0.07 0.00	36.30 0.00 0.00	35.07 0.04 0.00	34.32 0.00 0.00	33.93 0.00 0.00	33.86 -0.03 0.00	36.62 -0.15 0.00	38.22 0.23 0.00	34.78 0.07 0.00	38.22 -0.04 0.00	38.07 -0.04 0.00	36.24 -0.29 0.00	35.03 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	30.31 -1.22 -1.10	28.23 -1.73 -0.69	27.64 -1.81 -0.24	27.42 -1.81 -0.03	27.35 -1.95 -0.13	26.84 -2.59 -0.32	27.15 -2.48 -0.48	28.04 -1.96 -0.73	32.50 -3.11 -0.23	32.52 -2.94 -1.28	32.51 -2.83 -1.70	32.48 -2.81 -1.46	33.62 -3.41 -0.73	32.46 -3.22 -0.65	31.93 -3.02 -0.63	31.28 -2.99 -0.34	31.29 -3.02 -0.41	33.50 -3.27 -0.01	34.16 -3.95 -0.12	33.72 -3.26 -2.27	36.22 -3.33 -1.29	34.75 -3.66 -0.30	33.46 -3.07 0.00	32.42 -2.78 0.00
NEG WEST___LANCASTER 23811	30.56 -1.19 -1.32	28.54 -1.55 -0.83	27.86 -1.64 -0.29	27.60 -1.64 -0.03	27.58 -1.75 -0.16	27.28 -2.21 -0.38	27.68 -2.04 -0.58	28.50 -1.64 -0.88	33.18 -2.48 -0.28	33.42 -2.29 -1.53	33.46 -2.22 -2.04	33.38 -2.20 -1.75	34.49 -2.69 -0.87	33.25 -2.56 -0.78	32.68 -2.40 -0.76	31.95 -2.37 -0.40	31.94 -2.44 -0.49	34.20 -2.57 -0.01	35.02 -3.12 -0.15	34.87 -2.57 -2.73	37.25 -2.56 -1.55	35.54 -2.93 -0.36	33.86 -2.67 0.00	32.95 -2.25 0.00

NEG_PENN_ALLEGHNY 23528	33.60 0.73 -2.45	31.38 0.59 -1.53	30.24 0.50 -0.54	29.76 0.50 -0.06	29.93 0.47 -0.29	30.17 0.35 -0.70	30.65 0.44 -1.07	31.50 0.61 -1.62	36.63 0.74 -0.51	37.87 0.85 -2.84	38.25 0.84 -3.78	37.91 0.85 -3.24	38.68 0.76 -1.62	37.21 0.74 -1.44	36.45 0.72 -1.41	35.39 0.71 -0.75	35.51 0.71 -0.91	37.59 0.81 -0.02	38.99 0.72 -0.27	40.55 0.80 -5.04	42.16 1.03 -2.86	39.54 0.76 -0.67	37.12 0.58 0.00	35.91 0.70 0.00
NEG__GEN_MONROE 24207	30.78 -0.58 -0.94	28.88 -0.97 -0.59	28.39 -1.02 -0.20	28.17 -1.05 -0.02	28.15 -1.14 -0.11	27.90 -1.48 -0.27	28.22 -1.34 -0.41	28.98 -0.91 -0.62	34.09 -1.49 -0.20	33.83 -1.44 -1.09	33.63 -1.45 -1.45	33.61 -1.45 -1.24	35.14 -1.78 -0.62	33.80 -1.79 -0.55	33.21 -1.65 -0.54	32.55 -1.66 -0.29	32.61 -1.63 -0.35	35.26 -1.51 -0.01	36.27 -1.82 -0.10	35.15 -1.49 -1.93	38.32 -1.03 -1.10	36.88 -1.49 -0.26	35.29 -1.24 0.00	34.15 -1.06 0.00
NEPA__ENERGY 23901	31.12 -0.79 -1.49	29.17 -1.02 -0.93	28.42 -1.11 -0.33	28.16 -1.08 -0.03	28.16 -1.20 -0.18	28.06 -1.48 -0.43	28.46 -1.34 -0.65	29.11 -1.14 -0.99	33.89 -1.80 -0.31	34.26 -1.64 -1.73	34.32 -1.61 -2.30	34.17 -1.62 -1.97	35.29 -2.00 -0.98	34.02 -1.89 -0.88	33.36 -1.82 -0.86	32.58 -1.80 -0.45	32.62 -1.83 -0.55	34.86 -1.91 -0.01	35.88 -2.28 -0.17	35.91 -1.87 -3.07	38.13 -1.87 -1.74	36.35 -2.17 -0.41	34.41 -2.12 0.00	33.72 -1.48 0.00
NEVERSINK__HYD 23608	39.59 2.49 -6.67	35.72 2.28 -4.18	32.88 2.22 -1.46	31.61 2.25 -0.15	32.19 2.22 -0.80	33.18 2.15 -1.91	34.30 2.24 -2.91	36.14 2.46 -4.41	40.06 3.29 -1.39	45.24 3.35 -7.71	47.23 3.33 -10.27	45.94 3.32 -8.79	44.14 3.45 -4.39	42.23 3.29 -3.91	41.34 3.19 -3.83	39.08 3.12 -2.03	39.46 3.08 -2.48	40.27 3.46 -0.05	42.27 3.53 -0.74	51.78 3.33 -13.74	49.81 3.75 -7.80	43.45 3.51 -1.84	39.60 3.07 0.00	37.95 2.75 0.00
NEWTON__FALLS_HYD 23847	28.81 -1.61 0.00	27.80 -1.46 0.00	27.66 -1.55 0.00	27.60 -1.61 0.00	27.63 -1.55 0.00	27.69 -1.43 0.00	27.78 -1.37 0.00	27.95 -1.32 0.00	33.96 -1.42 0.00	32.91 -1.26 0.00	32.35 -1.28 0.00	32.47 -1.35 0.00	34.78 -1.52 0.00	33.56 -1.47 0.00	32.84 -1.48 0.00	32.50 -1.42 0.00	32.57 -1.32 0.00	35.11 -1.65 0.00	36.40 -1.60 0.00	33.39 -1.32 0.00	36.66 -1.61 0.00	36.32 -1.79 0.00	34.60 -1.94 0.00	33.34 -1.87 0.00
NIAGARA____ 23760	30.00 -1.52 -1.10	27.93 -2.02 -0.69	27.34 -2.10 -0.24	27.16 -2.07 -0.03	27.06 -2.25 -0.13	26.55 -2.88 -0.32	26.80 -2.83 -0.48	27.65 -2.34 -0.73	32.00 -3.61 -0.23	32.00 -3.45 -1.27	32.00 -3.33 -1.70	32.00 -3.28 -1.45	33.11 -3.92 -0.73	32.00 -3.68 -0.65	31.48 -3.47 -0.63	30.83 -3.43 -0.34	30.84 -3.46 -0.41	32.99 -3.79 -0.01	33.67 -4.45 -0.12	33.26 -3.71 -2.26	35.68 -3.86 -1.29	34.22 -4.19 -0.30	33.06 -3.47 0.00	32.00 -3.20 0.00
NINE_MILE_1 23575	30.17 -0.73 -0.48	28.77 -0.79 -0.30	28.49 -0.82 -0.10	28.37 -0.85 -0.01	28.39 -0.85 -0.06	28.32 -0.93 -0.14	28.48 -0.87 -0.21	28.79 -0.79 -0.32	34.49 -0.99 -0.10	33.84 -0.89 -0.55	33.49 -0.87 -0.74	33.58 -0.88 -0.63	35.60 -1.02 -0.31	34.33 -0.98 -0.28	33.63 -0.96 -0.27	33.12 -0.95 -0.15	33.12 -0.95 -0.18	35.81 -0.96 0.00	36.98 -1.06 -0.05	34.79 -0.90 -0.98	37.98 -0.84 -0.56	37.25 -0.99 -0.13	35.58 -0.95 0.00	34.32 -0.88 0.00
NINE_MILE_2 23744	30.16 -0.73 -0.47	28.77 -0.79 -0.30	28.49 -0.82 -0.10	28.37 -0.85 -0.01	28.39 -0.85 -0.06	28.35 -0.90 -0.14	28.48 -0.87 -0.21	28.79 -0.79 -0.31	34.52 -0.96 -0.10	33.84 -0.89 -0.55	33.49 -0.87 -0.73	33.57 -0.88 -0.63	35.60 -1.02 -0.31	34.33 -0.98 -0.28	33.63 -0.96 -0.27	33.12 -0.95 -0.14	33.12 -0.95 -0.18	35.81 -0.96 0.00	36.98 -1.06 -0.05	34.82 -0.87 -0.98	37.97 -0.84 -0.55	37.29 -0.95 -0.13	35.58 -0.95 0.00	34.32 -0.88 0.00
NM_CAPITAL__DRP 24208	40.43 1.52 -8.49	36.04 1.46 -5.31	32.55 1.49 -1.86	30.86 1.46 -0.20	31.65 1.46 -1.01	32.97 1.43 -2.43	34.42 1.54 -3.73	36.42 1.49 -5.66	38.75 1.59 -1.78	45.40 1.33 -9.89	48.12 1.31 -13.17	46.42 1.32 -11.28	43.31 1.38 -5.63	41.37 1.33 -5.01	40.56 1.34 -4.91	37.89 1.36 -2.60	38.37 1.32 -3.16	38.26 1.43 -0.06	40.38 1.44 -0.94	53.54 1.35 -17.47	49.72 1.53 -9.92	42.01 1.56 -2.34	38.25 1.72 0.00	36.82 1.62 0.00
NM_CENTRAL__DRP 24181	30.89 -0.15 -0.63	29.39 -0.26 -0.39	29.05 -0.29 -0.14	28.90 -0.32 -0.01	28.90 -0.35 -0.07	28.89 -0.41 -0.18	29.07 -0.35 -0.27	29.47 -0.20 -0.42	35.26 -0.25 -0.13	34.77 -0.14 -0.73	34.46 -0.13 -0.97	34.52 -0.14 -0.83	36.46 -0.25 -0.41	35.15 -0.25 -0.37	34.44 -0.24 -0.36	33.88 -0.24 -0.19	33.89 -0.24 -0.23	36.55 -0.22 0.00	37.80 -0.27 -0.07	35.86 -0.14 -1.29	38.99 0.00 -0.73	38.09 -0.19 -0.17	36.28 -0.26 0.00	34.96 -0.25 0.00
NM_FRONTIER__DRP 24179	30.14 -1.40 -1.12	28.06 -1.90 -0.70	27.46 -1.99 -0.24	27.27 -1.96 -0.03	27.18 -2.13 -0.13	26.64 -2.80 -0.32	26.90 -2.74 -0.49	27.81 -2.19 -0.74	32.15 -3.47 -0.23	32.16 -3.32 -1.30	32.20 -3.16 -1.73	32.19 -3.11 -1.48	33.27 -3.78 -0.74	32.15 -3.54 -0.66	31.63 -3.33 -0.64	30.98 -3.29 -0.34	30.99 -3.32 -0.42	33.13 -3.64 -0.01	33.78 -4.33 -0.12	33.44 -3.58 -2.30	35.82 -3.75 -1.31	34.38 -4.04 -0.31	33.17 -3.36 0.00	32.14 -3.06 0.00
NM_ST_REGIS__HYD 24053	28.87 -1.55 0.00	28.01 -1.26 0.00	27.95 -1.26 0.00	27.95 -1.26 0.00	27.98 -1.20 0.00	28.04 -1.08 0.00	28.04 -1.11 0.00	28.09 -1.17 0.00	34.14 -1.24 0.00	33.05 -1.13 0.00	32.45 -1.18 0.00	32.58 -1.25 0.00	34.92 -1.38 0.00	33.74 -1.30 0.00	33.01 -1.30 0.00	32.64 -1.29 0.00	32.64 -1.25 0.00	35.15 -1.62 0.00	36.62 -1.37 0.00	33.46 -1.25 0.00	36.58 -1.68 0.00	36.43 -1.68 0.00	34.71 -1.83 0.00	33.51 -1.69 0.00
NORTHPORT__1 23551	41.24 3.62 -7.20	39.06 3.34 -6.46	36.60 3.30 -4.10	35.04 3.36 -2.48	35.04 3.33 -2.54	35.25 3.32 -2.82	36.05 2.77 -4.13	39.14 2.98 -6.89	47.47 4.35 -7.74	53.32 4.48 -14.66	69.88 4.41 -31.84	67.02 4.47 -28.73	61.74 4.68 -20.76	49.39 4.52 -9.84	46.10 4.32 -7.46	45.93 4.27 -7.73	46.53 4.17 -8.47	46.71 4.56 -5.39	47.59 4.67 -4.93	57.37 4.48 -18.18	67.79 5.01 -24.51	52.76 4.73 -9.93	43.52 4.16 -2.83	42.28 4.08 -2.99
NORTHPORT__2 23552	41.24 3.62 -7.20	39.06 3.34 -6.46	36.60 3.30 -4.10	35.04 3.36 -2.48	35.04 3.33 -2.54	35.25 3.32 -2.82	36.05 2.77 -4.13	39.14 2.98 -6.89	47.47 4.35 -7.74	53.32 4.48 -14.66	69.88 4.41 -31.84	67.02 4.47 -28.73	61.74 4.68 -20.76	49.39 4.52 -9.84	46.10 4.32 -7.46	45.93 4.27 -7.73	46.53 4.17 -8.47	46.71 4.56 -5.39	47.59 4.67 -4.93	57.37 4.48 -18.18	67.79 5.01 -24.51	52.76 4.73 -9.93	43.52 4.16 -2.83	42.28 4.08 -2.99
NORTHPORT__3 23553	41.39 3.77 -7.20	39.23 3.51 -6.46	36.72 3.42 -4.10	35.13 3.45 -2.48	35.10 3.38 -2.54	35.28 3.35 -2.82	36.25 2.97 -4.13	39.40 3.25 -6.89	47.64 4.53 -7.74	53.21 4.37 -14.66	69.68 4.20 -31.84	66.82 4.26 -28.73	61.63 4.57 -20.76	49.46 4.59 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.77 4.41 -8.47	46.97 4.82 -5.39	47.78 4.86 -4.93	57.27 4.37 -18.18	67.56 4.78 -24.51	52.72 4.69 -9.93	43.78 4.42 -2.83	42.49 4.29 -2.99
NORTHPORT__4 23650	41.39 3.77 -7.20	39.23 3.51 -6.46	36.72 3.42 -4.10	35.13 3.45 -2.48	35.10 3.38 -2.54	35.28 3.35 -2.82	36.25 2.97 -4.13	39.40 3.25 -6.89	47.64 4.53 -7.74	53.21 4.37 -14.66	69.68 4.20 -31.84	66.82 4.26 -28.73	61.63 4.57 -20.76	49.46 4.59 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.77 4.41 -8.47	46.97 4.82 -5.39	47.78 4.86 -4.93	57.27 4.37 -18.18	67.56 4.78 -24.51	52.72 4.69 -9.93	43.78 4.42 -2.83	42.49 4.29 -2.99

NORTHPORT___IC 23718	41.24 3.62 -7.20	39.06 3.34 -6.46	36.60 3.30 -4.10	35.04 3.36 -2.48	35.04 3.33 -2.54	35.25 3.32 -2.82	36.05 2.77 -4.13	39.14 2.98 -6.89	47.47 4.35 -7.74	53.32 4.48 -14.66	69.88 4.41 -31.84	67.02 4.47 -28.73	61.74 4.68 -20.76	49.39 4.52 -9.84	46.10 4.32 -7.46	45.93 4.27 -7.73	46.53 4.17 -8.47	46.71 4.56 -5.39	47.59 4.67 -4.93	57.37 4.48 -18.18	67.79 5.01 -24.51	52.76 4.73 -9.93	43.52 4.16 -2.83	42.28 4.08 -2.99
NPX_GEN_1385_PROXY 323591	40.79 3.16 -7.20	38.62 2.90 -6.46	36.31 3.01 -4.10	34.81 3.12 -2.48	34.84 3.12 -2.54	35.05 3.12 -2.82	35.82 2.54 -4.13	38.73 2.58 -6.89	46.97 3.86 -7.74	52.84 4.00 -14.66	69.41 3.93 -31.84	66.55 3.99 -28.73	61.20 4.14 -20.76	48.90 4.03 -9.84	45.59 3.81 -7.46	45.42 3.77 -7.73	46.02 3.66 -8.47	46.20 4.04 -5.39	47.06 4.14 -4.93	56.89 3.99 -18.18	67.21 4.44 -24.51	52.23 4.19 -9.93	42.97 3.62 -2.83	41.79 3.59 -2.99
NPX_GEN_CSC 323557	41.91 4.29 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.74 4.06 -2.48	35.86 4.14 -2.54	36.07 4.13 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.82 4.92 -14.72	70.39 4.91 -31.85	67.49 4.94 -28.73	62.18 5.12 -20.76	49.74 4.87 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.80 4.44 -8.47	47.01 4.85 -5.39	47.97 5.05 -4.93	57.89 5.00 -18.18	68.32 5.55 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.06 4.86 -2.99
NSINS_S_GLNS_FALLS 23858	40.90 1.83 -8.66	36.41 1.73 -5.42	32.82 1.72 -1.89	31.10 1.69 -0.20	31.90 1.69 -1.03	33.26 1.66 -2.48	34.78 1.84 -3.80	36.87 1.84 -5.76	39.71 2.51 -1.81	46.39 2.15 -10.06	49.19 2.15 -13.41	47.40 2.10 -11.48	44.17 2.14 -5.73	42.20 2.07 -5.10	41.47 2.16 -5.00	38.71 2.14 -2.65	39.25 2.14 -3.22	39.14 2.32 -0.06	41.31 2.36 -0.96	54.72 2.19 -17.82	50.83 2.45 -10.12	42.74 2.25 -2.38	38.91 2.37 0.00	37.28 2.08 0.00
NUCOR_STEEL___DRP 24197	31.88 0.52 -0.94	30.18 0.32 -0.59	29.67 0.26 -0.21	29.43 0.20 -0.02	29.46 0.18 -0.11	29.47 0.09 -0.27	29.76 0.20 -0.41	30.33 0.44 -0.63	36.07 0.50 -0.20	35.89 0.62 -1.09	35.66 0.57 -1.46	35.68 0.61 -1.25	37.40 0.47 -0.62	36.01 0.42 -0.55	35.27 0.41 -0.54	34.59 0.37 -0.29	34.65 0.41 -0.35	37.36 0.59 -0.01	38.63 0.53 -0.10	37.32 0.66 -1.94	40.48 1.11 -1.10	39.09 0.72 -0.26	37.12 0.58 0.00	35.84 0.63 0.00
NYISO_LBMP_REFERENCE 24008	30.42 0.00 0.00	29.26 0.00 0.00	29.20 0.00 0.00	29.20 0.00 0.00	29.18 0.00 0.00	29.12 0.00 0.00	29.15 0.00 0.00	29.26 0.00 0.00	35.38 0.00 0.00	34.18 0.00 0.00	33.63 0.00 0.00	33.83 0.00 0.00	36.30 0.00 0.00	35.03 0.00 0.00	34.32 0.00 0.00	33.93 0.00 0.00	33.89 0.00 0.00	36.77 0.00 0.00	37.99 0.00 0.00	34.71 0.00 0.00	38.26 0.00 0.00	38.11 0.00 0.00	36.53 0.00 0.00	35.20 0.00 0.00
NYPA_BRENTWD____GT 24164	41.67 4.05 -7.20	39.44 3.72 -6.46	36.95 3.65 -4.10	35.36 3.68 -2.48	35.39 3.68 -2.54	35.60 3.67 -2.82	36.31 3.03 -4.13	39.49 3.34 -6.89	47.96 4.85 -7.74	53.97 4.99 -14.80	70.42 4.94 -31.85	67.56 5.01 -28.73	62.29 5.23 -20.76	49.92 5.04 -9.84	46.58 4.80 -7.46	46.37 4.72 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.12 5.20 -4.93	57.93 5.03 -18.18	68.40 5.62 -24.51	53.33 5.30 -9.93	44.00 4.64 -2.83	42.81 4.61 -2.99
NYPA_GOWANUS____GT5 24156	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.09 4.25 -27.54	65.23 4.13 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.44 4.06 -40.66	91.92 4.55 -49.10	82.99 4.38 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
NYPA_GOWANUS____GT6 24157	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.09 4.25 -27.54	65.23 4.13 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.44 4.06 -40.66	91.92 4.55 -49.10	82.99 4.38 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65
NYPA_HARLEM_RVR_GT1 24160	40.86 3.22 -7.22	36.62 2.93 -4.43	33.52 2.83 -1.48	32.12 2.83 -0.08	32.80 2.83 -0.80	33.95 2.80 -2.04	35.06 2.83 -3.09	36.88 2.96 -4.66	40.58 3.86 -1.35	46.70 3.86 -8.66	48.41 3.83 -10.95	47.52 3.92 -9.77	45.66 4.10 -5.25	43.94 3.99 -4.91	43.08 3.84 -4.92	40.86 3.77 -3.17	41.22 3.69 -3.64	41.77 4.04 -0.96	43.69 4.14 -1.55	53.29 3.85 -14.73	51.09 4.36 -8.47	44.93 4.19 -2.63	41.16 3.69 -0.94	64.56 3.45 -25.91
NYPA_HARLEM_RVR_GT2 24161	40.86 3.22 -7.22	36.62 2.93 -4.43	33.52 2.83 -1.48	32.12 2.83 -0.08	32.80 2.83 -0.80	33.95 2.80 -2.04	35.06 2.83 -3.09	36.88 2.96 -4.66	40.58 3.86 -1.35	46.70 3.86 -8.66	48.41 3.83 -10.95	47.52 3.92 -9.77	45.66 4.10 -5.25	43.94 3.99 -4.91	43.08 3.84 -4.92	40.86 3.77 -3.17	41.22 3.69 -3.64	41.77 4.04 -0.96	43.69 4.14 -1.55	53.29 3.85 -14.73	51.09 4.36 -8.47	44.93 4.19 -2.63	41.16 3.69 -0.94	64.56 3.45 -25.91
NYPA_KENT____GT 24152	40.94 3.32 -7.20	49.48 3.07 -17.14	47.63 3.01 -15.41	44.90 3.01 -12.68	41.92 2.98 -9.76	36.40 2.94 -4.35	42.84 2.94 -10.75	53.43 3.10 -21.07	65.03 4.00 -25.65	66.46 3.93 -28.36	70.70 3.97 -33.10	74.66 4.06 -36.77	67.65 4.21 -27.14	64.81 4.10 -25.68	64.82 3.95 -26.56	64.82 3.87 -27.02	64.85 3.80 -27.16	64.82 4.15 -23.90	70.68 4.26 -28.43	74.76 4.03 -36.02	82.11 4.51 -39.34	74.66 4.31 -32.24	62.29 3.84 -21.92	61.97 3.56 -23.21
NYPA_POUCH1____GT 24155	40.94 3.32 -7.20	49.52 3.13 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.88 3.00 -10.74	53.43 3.13 -21.04	65.57 4.10 -26.08	66.75 3.86 -28.71	71.03 3.90 -33.49	77.35 4.03 -39.50	67.98 4.14 -27.54	65.13 4.03 -26.06	65.15 3.88 -26.96	65.23 3.83 -27.47	65.22 3.73 -27.60	65.14 4.04 -24.33	74.38 4.22 -32.17	79.37 3.99 -40.66	91.84 4.48 -49.10	82.88 4.27 -40.50	62.62 3.76 -22.33	62.33 3.49 -23.65
NYPA_VERNON____GT2 24162	40.88 3.25 -7.20	49.41 2.98 -17.17	47.53 2.89 -15.44	44.80 2.89 -12.71	41.84 2.89 -9.78	36.32 2.85 -4.35	42.76 2.86 -10.76	53.37 3.01 -21.09	64.49 3.89 -25.22	66.07 3.90 -28.00	70.24 3.90 -32.71	71.84 3.96 -34.05	67.18 4.14 -26.74	64.36 4.03 -25.30	64.35 3.88 -26.16	64.34 3.83 -26.58	64.34 3.73 -26.72	64.32 4.08 -23.47	66.86 4.18 -24.69	70.05 3.96 -31.38	72.27 4.44 -29.57	66.32 4.23 -23.99	61.81 3.76 -21.51	61.51 3.52 -22.78
NYPA_VERNON____GT3 24163	40.88 3.25 -7.20	49.41 2.98 -17.17	47.53 2.89 -15.44	44.80 2.89 -12.71	41.84 2.89 -9.78	36.32 2.85 -4.35	42.76 2.86 -10.76	53.37 3.01 -21.09	64.49 3.89 -25.22	66.07 3.90 -28.00	70.24 3.90 -32.71	71.84 3.96 -34.05	67.18 4.14 -26.74	64.36 4.03 -25.30	64.35 3.88 -26.16	64.34 3.83 -26.58	64.34 3.73 -26.72	64.32 4.08 -23.47	66.86 4.18 -24.69	70.05 3.96 -31.38	72.27 4.44 -29.57	66.32 4.23 -23.99	61.81 3.76 -21.51	61.51 3.52 -22.78
NYPA___ASTORIA_CC1 323568	40.85 3.22 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.78 2.86 -9.75	36.28 2.82 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.26 3.89 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.41 3.96 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.08 3.69 -26.49	64.06 4.04 -23.25	64.87 4.14 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	61.96 4.19 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56

NYPA____ASTORIA_CC2 323569	40.85	49.34	47.48	44.76	41.78	36.28	42.74	53.31	64.26	65.85	70.00	70.41	66.97	64.16	64.11	64.07	64.08	64.06	64.87	67.58	67.13	61.96	61.56	61.25
	3.22	2.96	2.89	2.89	2.86	2.82	2.86	3.01	3.89	3.86	3.87	3.96	4.14	4.03	3.84	3.80	3.69	4.04	4.14	3.92	4.40	4.19	3.73	3.49
	-7.20	-17.12	-15.39	-12.66	-9.75	-4.34	-10.74	-21.04	-24.99	-27.81	-32.50	-32.63	-26.53	-25.10	-25.95	-26.35	-26.49	-23.25	-22.74	-28.95	-24.46	-19.66	-21.30	-22.56
NYPA____HOLTSVILL 23794	41.70	39.49	36.98	35.45	35.48	35.69	36.25	39.43	47.93	53.85	70.39	67.53	62.21	49.81	46.48	46.31	46.90	47.12	48.05	57.86	68.32	53.22	43.89	42.81
	4.08	3.77	3.68	3.77	3.76	3.76	2.97	3.28	4.81	4.96	4.91	4.97	5.16	4.94	4.70	4.65	4.54	4.96	5.13	4.96	5.55	5.18	4.53	4.61
	-7.20	-6.46	-4.10	-2.48	-2.54	-2.82	-4.13	-6.89	-7.74	-14.71	-31.85	-28.73	-20.76	-9.84	-7.46	-7.73	-8.47	-5.39	-4.93	-18.18	-24.51	-9.93	-2.83	-2.99
NYPA____HELLGATE_GT1 24158	40.85	36.62	33.52	32.12	32.80	33.95	35.06	36.88	40.58	55.60	48.41	55.43	58.00	59.73	60.66	62.81	62.52	61.97	60.77	53.29	54.00	59.52	61.78	39.80
	3.22	2.93	2.83	2.83	2.83	2.80	2.83	2.96	3.86	3.86	3.83	3.92	4.10	3.99	3.84	3.77	3.69	4.04	4.14	3.85	4.36	4.19	3.69	3.45
	-7.20	-4.43	-1.48	-0.08	-0.80	-2.04	-3.09	-4.66	-1.35	-17.56	-10.95	-17.68	-17.60	-20.70	-22.50	-25.12	-24.93	-21.16	-18.63	-14.73	-11.37	-17.22	-21.56	-1.15
NYPA____HELLGATE_GT2 24159	40.85	36.62	33.52	32.12	32.80	33.95	35.06	36.88	40.58	55.60	48.41	55.43	58.00	59.73	60.66	62.81	62.52	61.97	60.77	53.29	54.00	59.52	61.78	39.80
	3.22	2.93	2.83	2.83	2.83	2.80	2.83	2.96	3.86	3.86	3.83	3.92	4.10	3.99	3.84	3.77	3.69	4.04	4.14	3.85	4.36	4.19	3.69	3.45
	-7.20	-4.43	-1.48	-0.08	-0.80	-2.04	-3.09	-4.66	-1.35	-17.56	-10.95	-17.68	-17.60	-20.70	-22.50	-25.12	-24.93	-21.16	-18.63	-14.73	-11.37	-17.22	-21.56	-1.15
NYS_BARGE___HYD 23848	30.33	28.25	27.66	27.48	27.38	26.87	27.18	28.09	32.56	32.57	32.56	32.53	33.69	32.52	32.00	31.34	31.35	33.57	34.24	33.77	36.33	34.83	33.54	32.49
	-1.19	-1.70	-1.78	-1.75	-1.93	-2.56	-2.45	-1.90	-3.04	-2.87	-2.76	-2.74	-3.34	-3.15	-2.95	-2.92	-2.95	-3.20	-3.88	-3.19	-3.21	-3.58	-3.00	-2.71
	-1.10	-0.69	-0.24	-0.03	-0.13	-0.31	-0.48	-0.73	-0.23	-1.27	-1.69	-1.45	-0.72	-0.64	-0.63	-0.33	-0.41	-0.01	-0.12	-2.25	-1.28	-0.30	0.00	0.00
O.H_GEN_BRUCE 24063	29.96	27.92	27.31	27.13	27.03	26.52	26.79	27.67	32.00	32.02	32.01	32.02	33.10	31.99	31.48	30.86	30.87	33.02	33.71	33.27	35.71	34.29	33.06	32.04
	-1.55	-2.02	-2.13	-2.10	-2.28	-2.91	-2.83	-2.31	-3.61	-3.42	-3.30	-3.25	-3.92	-3.68	-3.47	-3.39	-3.42	-3.75	-4.41	-3.68	-3.83	-4.12	-3.47	-3.17
	-1.09	-0.68	-0.24	-0.03	-0.13	-0.31	-0.48	-0.72	-0.23	-1.26	-1.68	-1.44	-0.72	-0.64	-0.62	-0.33	-0.40	-0.01	-0.12	-2.24	-1.27	-0.30	0.00	0.00
OAK ORCHARD___HYD 24046	30.50	28.69	28.20	28.00	27.97	27.77	28.05	28.72	33.83	33.58	33.38	33.40	34.94	33.64	33.02	32.40	32.46	35.12	36.15	35.01	38.17	36.83	35.22	34.08
	-0.82	-1.14	-1.20	-1.23	-1.31	-1.60	-1.49	-1.14	-1.73	-1.64	-1.65	-1.62	-1.96	-1.93	-1.82	-1.80	-1.76	-1.65	-1.94	-1.56	-1.15	-1.52	-1.32	-1.13
	-0.90	-0.56	-0.20	-0.02	-0.11	-0.26	-0.39	-0.60	-0.19	-1.05	-1.39	-1.19	-0.59	-0.53	-0.52	-0.28	-0.34	-0.01	-0.10	-1.86	-1.05	-0.25	0.00	0.00
OCC_CHEM___DRP 24175	30.17	28.09	27.49	27.30	27.21	26.67	26.95	27.84	32.18	32.23	32.23	32.23	33.30	32.19	31.67	31.04	31.02	33.21	33.82	33.48	35.90	34.41	33.21	32.18
	-1.37	-1.87	-1.96	-1.93	-2.10	-2.77	-2.68	-2.17	-3.43	-3.25	-3.13	-3.08	-3.74	-3.50	-3.29	-3.22	-3.29	-3.57	-4.29	-3.54	-3.67	-4.00	-3.32	-3.03
	-1.12	-0.70	-0.24	-0.03	-0.13	-0.32	-0.49	-0.74	-0.23	-1.30	-1.73	-1.48	-0.74	-0.66	-0.64	-0.34	-0.42	-0.01	-0.12	-2.31	-1.31	-0.31	0.00	0.00
OLIN_CORP_DRP 24177	30.21	28.13	27.52	27.33	27.24	26.73	27.02	27.91	32.33	32.34	32.39	32.38	33.42	32.30	31.78	31.12	31.13	33.32	33.98	33.61	36.03	34.53	33.28	32.25
	-1.34	-1.84	-1.93	-1.90	-2.07	-2.71	-2.62	-2.11	-3.29	-3.14	-2.99	-2.94	-3.63	-3.40	-3.19	-3.16	-3.19	-3.46	-4.14	-3.44	-3.56	-3.89	-3.25	-2.96
	-1.13	-0.71	-0.25	-0.03	-0.14	-0.32	-0.50	-0.75	-0.24	-1.31	-1.75	-1.50	-0.75	-0.66	-0.65	-0.35	-0.42	-0.01	-0.13	-2.33	-1.32	-0.31	0.00	0.00
ONONDAGA_REF_OCCRA 23987	31.13	29.58	29.19	29.02	29.03	29.04	29.23	29.66	35.46	35.06	34.80	34.83	36.72	35.36	34.67	34.08	34.10	36.73	38.00	36.26	39.31	38.27	36.42	35.10
	-0.03	-0.15	-0.18	-0.20	-0.23	-0.29	-0.23	-0.09	-0.07	0.03	0.03	0.03	-0.07	-0.11	-0.07	-0.07	-0.07	-0.04	-0.08	0.03	0.19	-0.04	-0.11	-0.11
	-0.74	-0.46	-0.16	-0.02	-0.09	-0.21	-0.32	-0.49	-0.15	-0.85	-1.14	-0.97	-0.49	-0.43	-0.42	-0.22	-0.27	-0.01	-0.08	-1.51	-0.86	-0.20	0.00	0.00
ONONDAGA___COGEN 23986	31.10	29.58	29.16	28.99	29.03	29.01	29.21	29.67	35.39	35.00	34.74	34.77	36.65	35.29	34.60	34.01	34.03	36.66	37.92	36.20	39.28	38.23	36.39	35.10
	-0.06	-0.15	-0.20	-0.23	-0.23	-0.32	-0.26	-0.09	-0.14	-0.03	-0.03	-0.03	-0.15	-0.18	-0.14	-0.14	-0.14	-0.11	-0.15	-0.03	0.15	-0.08	-0.15	-0.11
	-0.74	-0.46	-0.16	-0.02	-0.09	-0.21	-0.32	-0.49	-0.15	-0.86	-1.14	-0.98	-0.49	-0.43	-0.42	-0.23	-0.27	-0.01	-0.08	-1.52	-0.86	-0.20	0.00	0.00
ONTARIO___LFGE 23819	31.70	29.93	29.35	29.11	29.16	29.10	29.41	30.09	35.64	35.55	35.41	35.37	36.93	35.55	34.86	34.15	34.22	36.88	38.11	37.15	40.16	38.63	36.68	35.45
	0.21	0.00	-0.09	-0.12	-0.15	-0.32	-0.20	0.12	0.04	0.14	0.13	0.14	-0.07	-0.11	-0.07	-0.10	-0.07	0.11	0.00	0.24	0.65	0.23	0.15	0.25
	-1.07	-0.67	-0.23	-0.02	-0.13	-0.31	-0.47	-0.71	-0.22	-1.23	-1.64	-1.41	-0.70	-0.63	-0.61	-0.33	-0.40	-0.01	-0.12	-2.19	-1.25	-0.29	0.00	0.00
OSWEGATCHIE___HYD 24044	28.81	27.80	27.66	27.60	27.63	27.69	27.78	27.95	33.96	32.91	32.35	32.47	34.78	33.56	32.84	32.50	32.57	35.11	36.40	33.39	36.66	36.32	34.60	33.34
	-1.61	-1.46	-1.55	-1.61	-1.55	-1.43	-1.37	-1.32	-1.42	-1.26	-1.28	-1.35	-1.52	-1.47	-1.48	-1.42	-1.32	-1.65	-1.60	-1.32	-1.61	-1.79	-1.94	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	30.42	28.99	28.68	28.57	28.57	28.54	28.68	29.04	34.75	34.16	33.83	33.90	35.90	34.58	33.91	33.38	33.38	36.03	37.25	35.17	38.32	37.53	35.84	34.53
	-0.55	-0.61	-0.64	-0.64	-0.67	-0.73	-0.70	-0.59	-0.74	-0.65	-0.64	-0.64	-0.76	-0.77	-0.72	-0.71	-0.71	-0.74	-0.80	-0.66	-0.57	-0.72	-0.69	-0.67
	-0.54	-0.34	-0.12	-0.01	-0.07	-0.16	-0.24	-0.36	-0.11	-0.63	-0.84	-0.72	-0.36	-0.32	-0.31	-0.17	-0.20	0.00	-0.06	-1.12	-0.64	-0.15	0.00	0.00
OSWEGO___6 23613	30.42	28.99	28.68	28.57	28.57	28.54	28.68	29.04	34.75	34.16	33.83	33.90	35.90	34.58	33.91	33.38	33.38	36.03	37.25	35.17	38.32	37.53	35.84	34.53
	-0.55	-0.61	-0.64	-0.64	-0.67	-0.73	-0.70	-0.59	-0.74	-0.65	-0.64	-0.64	-0.76	-0.77	-0.72	-0.71	-0.71	-0.74	-0.80	-0.66	-0.57	-0.72	-0.69	-0.67
	-0.54	-0.34	-0.12	-0.01	-0.07	-0.16	-0.24	-0.36	-0.11	-0.63	-0.84	-0.72	-0.36	-0.32	-0.31	-0.17	-0.20	0.00	-0.06	-1.12	-0.64	-0.15	0.00	0.00
OUTOKUMPU-AB___DRP 24206	30.53	28.43	27.82	27.62	27.53	27.06	27.40	28.29	32.86	32.90	32.91	32.90	34.01	32.83	32.30	31.63	31.60	33.87	34.55	34.15	36.65	35.11	33.79	32.74
	-1.03	-1.55	-1.64	-1.61	-1.78	-2.39	-2.24	-1.73	-2.76	-2.60	-2.49	-2.44	-3.05	-2.87	-2.68	-2.65	-2.71	-2.90	-3.57	-2.92	-2.95	-3.32	-2.74	-2.46
	-1.14	-0.71	-0.25	-0.03	-0.14	-0.33	-0.50	-0.76	-0.24	-1.32	-1.76	-1.51	-0.75	-0.67	-0.66	-0.35	-0.43	-0.01	-0.13	-2.35	-1.34	-0.31	0.00	0.00

OXBOW____ 24026	30.40 -1.16 -1.13	28.30 -1.67 -0.71	27.70 -1.75 -0.25	27.51 -1.72 -0.03	27.41 -1.90 -0.14	26.91 -2.53 -0.32	27.22 -2.42 -0.50	28.14 -1.87 -0.75	32.61 -3.01 -0.24	32.65 -2.84 -1.31	32.65 -2.72 -1.75	32.65 -2.67 -1.50	33.75 -3.30 -0.75	32.61 -3.08 -0.66	32.05 -2.92 -0.65	31.39 -2.88 -0.35	31.40 -2.91 -0.42	33.61 -3.16 -0.01	34.28 -3.84 -0.13	33.88 -3.16 -0.23	36.37 -3.21 -1.32	34.84 -3.58 -0.31	33.57 -2.96 0.00	32.53 -2.68 0.00
OXY_CHEM_DSASP 323612	30.17 -1.37 -1.12	28.09 -1.87 -0.70	27.49 -1.96 -0.24	27.30 -1.93 -0.03	27.21 -2.10 -0.13	26.67 -2.77 -0.32	26.95 -2.68 -0.49	27.84 -2.17 -0.74	32.18 -3.43 -0.23	32.23 -3.25 -1.30	32.23 -3.13 -1.73	32.23 -3.08 -1.48	33.30 -3.74 -0.74	32.19 -3.50 -0.66	31.67 -3.29 -0.64	31.04 -3.22 -0.34	31.02 -3.29 -0.42	33.21 -3.57 -0.01	33.82 -4.29 -0.12	33.48 -3.54 -0.23	35.90 -3.67 -1.31	34.41 -4.00 -0.31	33.21 -3.32 0.00	32.18 -3.03 0.00
PEEKSKILL____ 23653	40.23 2.65 -7.17	35.79 2.43 -4.09	32.68 2.34 -1.14	31.35 2.37 0.22	32.09 2.33 -0.58	33.40 2.30 -1.98	34.37 2.33 -2.90	35.96 2.46 -4.24	39.46 3.33 -0.75	45.31 3.45 -7.68	47.47 3.46 -10.37	46.07 3.52 -8.73	44.00 3.67 -4.03	42.15 3.57 -3.54	41.18 3.43 -3.43	38.74 3.39 -1.42	39.09 3.29 -1.91	39.72 3.64 0.68	41.81 3.72 -0.10	52.52 3.51 -14.30	50.07 3.94 -7.87	43.25 3.73 -1.41	39.07 3.21 0.68	37.52 3.03 0.71
PGE MADISON____WINDPWR 24146	34.76 2.10 -2.24	32.60 1.93 -1.40	31.45 1.75 -0.49	30.83 1.58 -0.05	31.08 1.63 -0.27	31.36 1.60 -0.64	32.02 1.89 -0.98	32.86 2.11 -1.49	38.61 2.76 -0.47	39.75 2.97 -2.60	39.98 2.89 -3.46	39.56 2.77 -2.96	40.58 2.80 -1.48	38.97 2.63 -1.32	38.11 2.51 -1.29	37.09 2.48 -0.68	37.37 2.64 -0.83	39.83 3.05 -0.02	41.20 2.96 -0.25	42.24 2.92 -4.61	44.40 3.52 -2.62	41.62 2.90 -0.62	38.94 2.41 0.00	37.60 2.39 0.00
PIERCEFIELD____HYD 23852	28.60 -1.83 0.00	27.71 -1.55 0.00	27.63 -1.58 0.00	27.63 -1.58 0.00	27.66 -1.52 0.00	27.72 -1.40 0.00	27.72 -1.43 0.00	27.80 -1.46 0.00	33.75 -1.63 0.00	32.67 -1.50 0.00	32.12 -1.51 0.00	32.24 -1.59 0.00	34.56 -1.74 0.00	33.39 -1.65 0.00	32.67 -1.65 0.00	32.30 -1.63 0.00	32.30 -1.59 0.00	34.78 -1.99 0.00	36.21 -1.79 0.00	33.12 -1.60 0.00	36.20 -2.07 0.00	36.05 -2.06 0.00	34.34 -2.19 0.00	33.16 -2.04 0.00
PINELAWN_CC_1 323563	41.52 3.89 -7.20	39.32 3.60 -6.46	36.81 3.50 -4.10	35.21 3.53 -2.48	35.22 3.50 -2.54	35.40 3.46 -2.82	36.31 3.03 -4.13	39.46 3.31 -6.89	47.86 4.74 -7.74	54.22 4.85 -15.19	70.25 4.78 -31.85	67.39 4.84 -28.73	62.14 5.08 -20.76	49.78 4.90 -9.84	46.48 4.70 -7.46	46.31 4.65 -7.73	46.90 4.54 -8.47	47.12 4.96 -5.39	48.01 5.09 -4.93	57.72 4.83 -18.18	68.17 5.39 -24.51	53.18 5.14 -9.93	43.92 4.57 -2.83	42.63 4.44 -2.99
PJM_GEN_KEystone 24065	35.09 -0.58 -5.25	33.25 -0.76 -4.75	33.15 1.20 -2.75	32.00 1.23 -1.57	32.00 1.17 -1.66	31.96 1.08 -1.77	32.85 0.52 -3.18	35.89 1.26 -5.36	40.91 1.66 -3.87	44.33 1.78 -8.38	46.04 1.78 -10.62	45.31 1.83 -9.66	44.15 1.82 -6.03	42.36 1.79 -5.54	41.62 1.72 -5.59	40.04 1.66 -4.45	39.47 0.81 -4.76	41.34 1.80 -2.77	42.91 1.75 -3.17	44.59 -2.60 -12.48	48.32 2.03 -8.03	43.43 1.79 -3.53	40.51 1.46 -2.51	35.65 -2.22 -2.66
PJM_GEN_NEPTUNE_PROXY 323594	41.00 3.38 -7.20	38.88 3.16 -6.46	36.40 3.10 -4.10	34.78 3.10 -2.48	34.81 3.09 -2.54	34.99 3.06 -2.82	35.99 2.71 -4.13	39.08 2.93 -6.89	47.29 4.17 -7.74	52.83 4.24 -14.42	69.61 4.14 -31.84	66.75 4.19 -28.73	61.49 4.43 -20.75	49.18 4.31 -9.84	45.93 4.15 -7.46	45.73 4.07 -7.73	46.36 4.00 -8.47	46.53 4.38 -5.39	47.40 4.48 -4.92	57.10 4.20 -18.18	67.48 4.71 -24.51	52.57 4.53 -9.93	43.34 3.98 -2.83	42.03 3.84 -2.99
PJM_GEN_VFT_PROXY 323633	40.57 2.95 -7.20	49.03 2.63 -17.13	47.20 2.60 -15.40	44.47 2.60 -12.67	41.50 2.57 -9.76	36.00 2.53 -4.35	42.45 2.56 -10.74	53.00 2.69 -21.04	64.29 3.57 -25.34	66.00 3.73 -28.10	70.15 3.70 -32.82	70.00 3.72 -32.45	67.11 3.96 -26.85	64.29 3.85 -25.40	64.29 3.71 -26.27	64.29 3.66 -26.70	64.29 3.56 -26.84	64.29 3.93 -23.59	64.29 3.99 -22.31	66.59 3.71 -28.17	65.00 4.17 -22.57	60.28 4.04 -18.14	61.68 3.54 -21.61	61.43 3.43 -22.89
PLEASANTVLY____LBMP 24000	40.20 2.43 -7.34	36.08 2.22 -4.60	32.97 2.16 -1.61	31.54 2.16 -0.17	32.21 2.16 -0.88	33.35 2.13 -2.10	34.51 2.16 -3.21	36.41 2.28 -4.87	39.95 3.04 -1.53	45.79 3.11 -8.50	48.09 3.13 -11.33	46.67 3.15 -9.70	44.48 3.34 -4.84	42.56 3.22 -4.31	41.63 3.09 -4.22	39.22 3.05 -2.24	39.61 2.98 -2.73	40.09 3.27 -0.05	42.15 3.34 -0.81	52.99 3.16 -15.12	50.37 3.52 -8.58	43.52 3.39 -2.02	39.49 2.96 0.00	37.95 2.75 0.00
POLETTI____ 23519	40.73 3.10 -7.20	49.20 2.81 -17.13	47.32 2.72 -15.40	44.62 2.75 -12.67	41.65 2.71 -9.76	36.15 2.68 -4.35	42.60 2.71 -10.74	53.15 2.84 -21.05	64.60 3.79 -25.44	66.25 3.90 -28.18	70.44 3.90 -32.91	70.85 3.96 -33.07	67.42 4.17 -26.94	64.59 4.06 -25.49	64.55 3.88 -26.36	64.56 3.83 -26.80	64.59 3.76 -26.94	64.57 4.12 -23.69	65.36 4.22 -23.15	67.88 3.96 -29.21	67.47 4.44 -24.77	62.33 4.23 -20.00	61.96 3.73 -21.70	61.67 3.49 -22.98
PORT_JEFF_3 23555	42.00 4.38 -7.20	39.76 4.04 -6.46	37.24 3.94 -4.10	35.71 4.03 -2.48	35.77 4.06 -2.54	35.98 4.05 -2.82	36.49 3.21 -4.13	39.69 3.54 -6.89	48.28 5.17 -7.74	54.23 5.33 -14.72	70.76 5.28 -31.85	67.90 5.34 -28.73	62.61 5.55 -20.76	50.20 5.32 -9.84	46.82 5.04 -7.46	46.65 4.99 -7.73	47.24 4.88 -8.47	47.49 5.33 -5.39	48.43 5.51 -4.93	58.24 5.35 -18.18	68.74 5.97 -24.51	53.60 5.56 -9.93	44.22 4.86 -2.83	43.16 4.96 -2.99
PORT_JEFF_4 23616	42.00 4.38 -7.20	39.76 4.04 -6.46	37.24 3.94 -4.10	35.71 4.03 -2.48	35.77 4.06 -2.54	35.98 4.05 -2.82	36.49 3.21 -4.13	39.69 3.54 -6.89	48.28 5.17 -7.74	54.23 5.33 -14.72	70.76 5.28 -31.85	67.90 5.34 -28.73	62.61 5.55 -20.76	50.20 5.32 -9.84	46.82 5.04 -7.46	46.65 4.99 -7.73	47.24 4.88 -8.47	47.49 5.33 -5.39	48.43 5.51 -4.93	58.24 5.35 -18.18	68.74 5.97 -24.51	53.60 5.56 -9.93	44.22 4.86 -2.83	43.16 4.96 -2.99
PORT_JEFF_IC 23713	42.06 4.44 -7.20	39.85 4.13 -6.46	37.33 4.03 -4.10	35.80 4.12 -2.48	35.83 4.11 -2.54	36.04 4.11 -2.82	36.54 3.26 -4.13	39.75 3.60 -6.89	48.35 5.24 -7.74	54.35 5.43 -14.74	70.89 5.41 -31.85	68.03 5.48 -28.73	62.72 5.66 -20.76	50.30 5.43 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.56 5.40 -5.39	48.50 5.58 -4.93	58.35 5.45 -18.18	68.82 6.05 -24.51	53.68 5.64 -9.93	44.29 4.93 -2.83	43.27 5.07 -2.99
PPL PILGRIM_ST_GT1 24216	41.67 4.05 -7.20	39.44 3.72 -6.46	36.95 3.65 -4.10	35.36 3.68 -2.48	35.39 3.68 -2.54	35.60 3.67 -2.82	36.31 3.03 -4.13	39.49 3.34 -6.89	47.96 4.85 -7.74	53.97 4.99 -14.80	70.42 4.94 -31.85	67.56 5.01 -28.73	62.29 5.23 -20.76	49.92 5.04 -9.84	46.58 4.80 -7.46	46.37 4.72 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.12 5.20 -4.93	57.93 5.03 -18.18	68.40 5.62 -24.51	53.33 5.30 -9.93	44.00 4.64 -2.83	42.81 4.61 -2.99
PPL PILGRIM_ST_GT2 24217	41.67 4.05 -7.20	39.44 3.72 -6.46	36.95 3.65 -4.10	35.36 3.68 -2.48	35.39 3.68 -2.54	35.60 3.67 -2.82	36.31 3.03 -4.13	39.49 3.34 -6.89	47.96 4.85 -7.74	53.97 4.99 -14.80	70.42 4.94 -31.85	67.56 5.01 -28.73	62.29 5.23 -20.76	49.92 5.04 -9.84	46.58 4.80 -7.46	46.37 4.72 -7.73	47.00 4.64 -8.47	47.23 5.07 -5.39	48.12 5.20 -4.93	57.93 5.03 -18.18	68.40 5.62 -24.51	53.33 5.30 -9.93	44.00 4.64 -2.83	42.81 4.61 -2.99

PPL_SHRM_GT3 24213	41.91 4.29 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.74 4.06 -2.48	35.83 4.11 -2.54	36.07 4.13 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.76 4.85 -14.73	70.29 4.81 -31.85	67.43 4.87 -28.73	62.10 5.05 -20.76	49.67 4.80 -9.84	46.27 4.50 -7.46	46.14 4.48 -7.73	46.73 4.37 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.86 4.96 -18.18	68.28 5.51 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.02 4.82 -2.99
PPL_SHRM_GT4 24214	41.91 4.29 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.74 4.06 -2.48	35.83 4.11 -2.54	36.07 4.13 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.76 4.85 -14.73	70.29 4.81 -31.85	67.43 4.87 -28.73	62.10 5.05 -20.76	49.67 4.80 -9.84	46.27 4.50 -7.46	46.14 4.48 -7.73	46.73 4.37 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.86 4.96 -18.18	68.28 5.51 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.02 4.82 -2.99
PROJECT___ORANGE 1 24174	30.94 -0.12 -0.64	29.43 -0.23 -0.40	29.08 -0.26 -0.14	28.93 -0.29 -0.01	28.93 -0.32 -0.08	28.89 -0.41 -0.18	29.07 -0.35 -0.28	29.51 -0.18 -0.42	35.30 -0.21 -0.13	34.81 -0.10 -0.74	34.48 -0.13 -0.98	34.53 -0.14 -0.84	36.51 -0.22 -0.42	35.16 -0.25 -0.37	34.44 -0.24 -0.37	33.88 -0.24 -0.19	33.92 -0.20 -0.24	36.59 -0.18 0.00	37.80 -0.27 -0.07	35.92 -0.10 -1.31	39.05 0.04 -0.74	38.09 -0.19 -0.18	36.31 -0.22 0.00	34.99 -0.21 0.00
PROJECT___ORANGE 2 24166	30.94 -0.12 -0.64	29.43 -0.23 -0.40	29.08 -0.26 -0.14	28.93 -0.29 -0.01	28.93 -0.32 -0.08	28.89 -0.41 -0.18	29.07 -0.35 -0.28	29.51 -0.18 -0.42	35.30 -0.21 -0.13	34.81 -0.10 -0.74	34.48 -0.13 -0.98	34.53 -0.14 -0.84	36.51 -0.22 -0.42	35.16 -0.25 -0.37	34.44 -0.24 -0.37	33.88 -0.24 -0.19	33.92 -0.20 -0.24	36.59 -0.18 0.00	37.80 -0.27 -0.07	35.92 -0.10 -1.31	39.05 0.04 -0.74	38.09 -0.19 -0.18	36.31 -0.22 0.00	34.99 -0.21 0.00
PYRITES___HYD 24023	28.81 -1.61 0.00	27.92 -1.35 0.00	27.83 -1.37 0.00	27.83 -1.37 0.00	27.86 -1.31 0.00	27.95 -1.16 0.00	27.98 -1.17 0.00	28.03 -1.23 0.00	34.07 -1.31 0.00	32.98 -1.20 0.00	32.42 -1.21 0.00	32.54 -1.29 0.00	34.89 -1.42 0.00	33.67 -1.37 0.00	32.94 -1.37 0.00	32.57 -1.36 0.00	32.60 -1.29 0.00	35.11 -1.65 0.00	36.55 -1.44 0.00	33.39 -1.32 0.00	36.54 -1.72 0.00	36.35 -1.75 0.00	34.67 -1.86 0.00	33.44 -1.76 0.00
RAMAPO___LBMP 323565	40.12 2.62 -7.08	35.75 2.37 -4.12	32.72 2.31 -1.21	31.37 2.31 0.15	32.11 2.30 -0.63	33.36 2.27 -1.97	34.35 2.30 -2.91	35.98 2.43 -4.29	39.56 3.29 -0.89	45.26 3.38 -7.70	47.41 3.40 -10.38	46.04 3.45 -8.76	44.05 3.63 -4.12	42.20 3.54 -3.63	41.20 3.36 -3.52	38.80 3.32 -1.55	39.18 3.25 -2.04	39.80 3.57 0.53	41.87 3.65 -0.23	52.37 3.44 -14.22	50.00 3.86 -7.87	43.27 3.66 -1.50	39.14 3.14 0.54	37.59 2.96 0.57
RANKINE____ 23646	30.54 -1.10 -1.22	28.45 -1.58 -0.76	27.81 -1.66 -0.27	27.60 -1.64 -0.03	27.54 -1.78 -0.15	27.11 -2.36 -0.35	27.46 -2.22 -0.53	28.35 -1.73 -0.81	32.87 -2.76 -0.25	33.03 -2.56 -1.41	33.06 -2.46 -1.88	33.00 -2.44 -1.61	34.09 -3.01 -0.80	32.95 -2.80 -0.72	32.38 -2.64 -0.70	31.68 -2.61 -0.37	31.67 -2.68 -0.45	33.91 -2.87 -0.01	34.63 -3.50 -0.14	34.37 -2.85 -2.51	36.78 -2.91 -1.42	35.20 -3.24 -0.34	33.76 -2.78 0.00	32.74 -2.46 0.00
RAVENSWOOD_GT2_1 24244	40.73 3.10 -7.20	48.97 2.81 -16.90	47.06 2.72 -15.14	44.36 2.72 -12.44	41.48 2.71 -9.59	36.10 2.68 -4.31	42.43 2.68 -10.60	52.85 2.84 -20.74	64.16 3.79 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.38 3.92 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.52 3.69 -21.30	61.21 3.45 -22.56
RAVENSWOOD_GT2_2 24245	40.73 3.10 -7.20	48.97 2.81 -16.90	47.06 2.72 -15.14	44.36 2.72 -12.44	41.48 2.71 -9.59	36.10 2.68 -4.31	42.43 2.68 -10.60	52.85 2.84 -20.74	64.16 3.79 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.38 3.92 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.52 3.69 -21.30	61.21 3.45 -22.56
RAVENSWOOD_GT2_3 24246	40.73 3.10 -7.20	48.97 2.81 -16.90	47.09 2.75 -15.14	44.39 2.75 -12.44	41.48 2.71 -9.59	36.13 2.71 -4.31	42.46 2.71 -10.60	52.87 2.87 -20.74	64.16 3.79 -24.99	65.88 3.90 -27.81	70.03 3.90 -32.50	70.41 3.96 -32.63	67.01 4.17 -26.53	64.19 4.06 -25.10	64.14 3.88 -25.95	64.10 3.83 -26.35	64.11 3.73 -26.49	64.13 4.12 -23.25	64.95 4.22 -22.74	67.62 3.96 -28.95	67.16 4.44 -24.46	62.00 4.23 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
RAVENSWOOD_GT2_4 24247	40.73 3.10 -7.20	48.97 2.81 -16.90	47.09 2.75 -15.14	44.39 2.75 -12.44	41.48 2.71 -9.59	36.13 2.71 -4.31	42.46 2.71 -10.60	52.87 2.87 -20.74	64.16 3.79 -24.99	65.88 3.90 -27.81	70.03 3.90 -32.50	70.41 3.96 -32.63	67.01 4.17 -26.53	64.19 4.06 -25.10	64.14 3.88 -25.95	64.10 3.83 -26.35	64.11 3.73 -26.49	64.13 4.12 -23.25	64.95 4.22 -22.74	67.62 3.96 -28.95	67.16 4.44 -24.46	62.00 4.23 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
RAVENSWOOD_GT3_1 24248	40.73 3.10 -7.20	48.97 2.81 -16.90	47.06 2.72 -15.14	44.36 2.72 -12.44	41.48 2.71 -9.59	36.10 2.68 -4.31	42.46 2.71 -10.60	52.85 2.84 -20.74	64.16 3.79 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.38 3.92 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.52 3.69 -21.30	61.21 3.45 -22.56
RAVENSWOOD_GT3_2 24249	40.73 3.10 -7.20	48.97 2.81 -16.90	47.06 2.72 -15.14	44.36 2.72 -12.44	41.48 2.71 -9.59	36.10 2.68 -4.31	42.46 2.71 -10.60	52.85 2.84 -20.74	64.16 3.79 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.38 3.92 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.52 3.69 -21.30	61.21 3.45 -22.56
RAVENSWOOD_GT3_3 24250	40.76 3.13 -7.20	49.00 2.84 -16.90	47.09 2.75 -15.14	44.42 2.77 -12.44	41.51 2.74 -9.59	36.13 2.71 -4.31	42.49 2.74 -10.60	52.87 2.87 -20.74	64.19 3.82 -24.99	65.92 3.93 -27.81	70.03 3.90 -32.50	70.45 3.99 -32.63	67.01 4.17 -26.53	64.19 4.06 -25.10	64.18 3.91 -25.95	64.10 3.83 -26.35	64.14 3.76 -26.49	64.13 4.12 -23.25	64.95 4.22 -22.74	67.65 3.99 -28.95	67.20 4.48 -24.46	62.04 4.27 -19.66	61.56 3.73 -21.30	61.28 3.52 -22.56
RAVENSWOOD_GT3_4 24251	40.76 3.13 -7.20	49.00 2.84 -16.90	47.09 2.75 -15.14	44.42 2.77 -12.44	41.51 2.74 -9.59	36.13 2.71 -4.31	42.49 2.74 -10.60	52.87 2.87 -20.74	64.19 3.82 -24.99	65.92 3.93 -27.81	70.03 3.90 -32.50	70.45 3.99 -32.63	67.01 4.17 -26.53	64.19 4.06 -25.10	64.18 3.91 -25.95	64.10 3.83 -26.35	64.14 3.76 -26.49	64.13 4.12 -23.25	64.95 4.22 -22.74	67.65 3.99 -28.95	67.20 4.48 -24.46	62.04 4.27 -19.66	61.56 3.73 -21.30	61.28 3.52 -22.56
RAVENSWOOD_GT_1 23729	40.88 3.25 -7.20	49.41 2.98 -17.17	47.53 2.89 -15.44	44.80 2.89 -12.71	41.84 2.89 -9.78	36.32 2.85 -4.35	42.76 2.86 -10.76	53.37 3.01 -21.09	64.49 3.89 -25.22	66.07 3.90 -28.00	70.24 3.90 -32.71	71.84 3.96 -34.05	67.18 4.14 -26.74	64.36 4.03 -25.30	64.35 3.88 -26.16	64.34 3.83 -26.58	64.34 3.73 -26.72	64.32 4.08 -23.47	66.86 4.18 -24.69	70.05 3.96 -31.38	72.27 4.44 -29.57	66.32 4.23 -23.99	61.81 3.76 -21.51	61.51 3.52 -22.78

RAVENSWOOD_GT_10 24258	40.70 3.07 -7.20	48.92 2.78 -16.87	47.04 2.72 -15.12	44.34 2.72 -12.42	41.47 2.71 -9.58	36.10 2.68 -4.30	42.42 2.68 -10.59	52.82 2.84 -20.72	64.18 3.79 -25.02	65.87 3.86 -27.83	70.02 3.87 -32.53	70.54 3.92 -32.79	66.99 4.14 -26.55	64.18 4.03 -25.12	64.17 3.88 -25.97	64.10 3.80 -26.37	64.14 3.73 -26.52	64.12 4.08 -23.28	65.13 4.18 -22.96	67.86 3.92 -29.23	67.71 4.40 -25.05	62.50 4.23 -20.16	61.54 3.69 -21.32	61.24 3.45 -22.58
RAVENSWOOD_GT_11 24259	40.70 3.07 -7.20	48.92 2.78 -16.87	47.04 2.72 -15.12	44.34 2.72 -12.42	41.47 2.71 -9.58	36.10 2.68 -4.30	42.42 2.68 -10.59	52.82 2.84 -20.72	64.18 3.79 -25.02	65.87 3.86 -27.83	70.02 3.87 -32.53	70.54 3.92 -32.79	66.99 4.14 -26.55	64.18 4.03 -25.12	64.17 3.88 -25.97	64.10 3.80 -26.37	64.14 3.73 -26.52	64.12 4.08 -23.28	65.13 4.18 -22.96	67.86 3.92 -29.23	67.71 4.40 -25.05	62.50 4.23 -20.16	61.54 3.69 -21.32	61.24 3.45 -22.58
RAVENSWOOD_GT_4 24252	40.66 3.04 -7.20	48.77 2.75 -16.76	46.88 2.69 -14.99	44.19 2.69 -12.30	41.36 2.68 -9.50	36.05 2.65 -4.29	42.32 2.65 -10.52	52.63 2.81 -20.56	64.29 3.75 -25.17	66.03 3.90 -27.95	70.16 3.87 -32.66	71.46 3.92 -33.71	67.13 4.14 -26.69	64.31 4.03 -25.25	64.30 3.88 -26.11	64.28 3.83 -26.52	64.28 3.73 -26.67	64.27 4.08 -23.42	66.40 4.18 -24.23	69.47 3.96 -30.80	71.02 4.40 -28.35	65.29 4.23 -22.95	61.68 3.69 -21.46	61.42 3.49 -22.73
RAVENSWOOD_GT_5 24254	40.66 3.04 -7.20	48.77 2.75 -16.76	46.88 2.69 -14.99	44.19 2.69 -12.30	41.36 2.68 -9.50	36.05 2.65 -4.29	42.32 2.65 -10.52	52.63 2.81 -20.56	64.29 3.75 -25.17	66.03 3.90 -27.95	70.16 3.87 -32.66	71.46 3.92 -33.71	67.13 4.14 -26.69	64.31 4.03 -25.25	64.30 3.88 -26.11	64.28 3.83 -26.52	64.28 3.73 -26.67	64.27 4.08 -23.42	66.40 4.18 -24.23	69.47 3.96 -30.80	71.02 4.40 -28.35	65.29 4.23 -22.95	61.68 3.69 -21.46	61.42 3.49 -22.73
RAVENSWOOD_GT_6 24253	40.66 3.04 -7.20	48.77 2.75 -16.76	46.88 2.69 -14.99	44.19 2.69 -12.30	41.36 2.68 -9.50	36.05 2.65 -4.29	42.32 2.65 -10.52	52.63 2.81 -20.56	64.29 3.75 -25.17	66.03 3.90 -27.95	70.16 3.87 -32.66	71.46 3.92 -33.71	67.13 4.14 -26.69	64.31 4.03 -25.25	64.30 3.88 -26.11	64.28 3.83 -26.52	64.28 3.73 -26.67	64.27 4.08 -23.42	66.40 4.18 -24.23	69.47 3.96 -30.80	71.02 4.40 -28.35	65.29 4.23 -22.95	61.68 3.69 -21.46	61.42 3.49 -22.73
RAVENSWOOD_GT_7 24255	40.66 3.04 -7.20	48.77 2.75 -16.76	46.88 2.69 -14.99	44.19 2.69 -12.30	41.36 2.68 -9.50	36.05 2.65 -4.29	42.32 2.65 -10.52	52.63 2.81 -20.56	64.29 3.75 -25.17	66.03 3.90 -27.95	70.16 3.87 -32.66	71.46 3.92 -33.71	67.13 4.14 -26.69	64.31 4.03 -25.25	64.30 3.88 -26.11	64.28 3.83 -26.52	64.28 3.73 -26.67	64.27 4.08 -23.42	66.40 4.18 -24.23	69.47 3.96 -30.80	71.02 4.40 -28.35	65.29 4.23 -22.95	61.68 3.69 -21.46	61.42 3.49 -22.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.70 3.07 -7.20	48.92 2.78 -16.87	47.04 2.72 -15.12	44.34 2.72 -12.42	41.47 2.71 -9.58	36.10 2.68 -4.30	42.42 2.68 -10.59	52.82 2.84 -20.72	64.18 3.79 -25.02	65.87 3.86 -27.83	70.02 3.87 -32.53	70.54 3.92 -32.79	66.99 4.14 -26.55	64.18 4.03 -25.12	64.17 3.88 -25.97	64.10 3.80 -26.37	64.14 3.73 -26.52	64.12 4.08 -23.28	65.13 4.18 -22.96	67.86 3.92 -29.23	67.71 4.40 -25.05	62.50 4.23 -20.16	61.54 3.69 -21.32	61.24 3.45 -22.58
RAVENSWOOD_GT_9 24257	40.70 3.07 -7.20	48.92 2.78 -16.87	47.04 2.72 -15.12	44.34 2.72 -12.42	41.47 2.71 -9.58	36.10 2.68 -4.30	42.42 2.68 -10.59	52.82 2.84 -20.72	64.18 3.79 -25.02	65.87 3.86 -27.83	70.02 3.87 -32.53	70.54 3.92 -32.79	66.99 4.14 -26.55	64.18 4.03 -25.12	64.17 3.88 -25.97	64.10 3.80 -26.37	64.14 3.73 -26.52	64.12 4.08 -23.28	65.13 4.18 -22.96	67.86 3.92 -29.23	67.71 4.40 -25.05	62.50 4.23 -20.16	61.54 3.69 -21.32	61.24 3.45 -22.58
RAVENSWOOD___1 23533	40.88 3.25 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.81 2.89 -9.75	36.31 2.85 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.26 3.89 -24.99	65.88 3.90 -27.81	70.00 3.87 -32.50	70.41 3.96 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.56 3.73 -21.30	61.25 3.49 -22.56
RAVENSWOOD___2 23534	40.88 3.25 -7.20	49.34 2.96 -17.12	47.48 2.89 -15.39	44.76 2.89 -12.66	41.81 2.89 -9.75	36.31 2.85 -4.34	42.74 2.86 -10.74	53.31 3.01 -21.04	64.19 3.82 -24.99	65.65 3.66 -27.81	69.73 3.60 -32.50	70.14 3.69 -32.63	66.68 3.85 -26.53	63.88 3.75 -25.10	63.83 3.57 -25.95	63.80 3.53 -26.35	63.84 3.46 -26.49	63.77 3.75 -23.25	64.60 3.88 -22.74	67.30 3.64 -28.95	66.82 4.09 -24.46	61.70 3.93 -19.66	61.34 3.51 -21.30	61.00 3.24 -22.56
RAVENSWOOD___3 23535	40.73 3.10 -7.20	48.97 2.81 -16.90	47.06 2.72 -15.14	44.39 2.75 -12.44	41.48 2.71 -9.59	36.10 2.68 -4.31	42.46 2.71 -10.60	52.85 2.84 -20.74	64.16 3.79 -24.99	65.85 3.86 -27.81	70.00 3.87 -32.50	70.38 3.92 -32.63	66.97 4.14 -26.53	64.16 4.03 -25.10	64.11 3.84 -25.95	64.07 3.80 -26.35	64.11 3.73 -26.49	64.10 4.08 -23.25	64.91 4.18 -22.74	67.58 3.92 -28.95	67.13 4.40 -24.46	62.00 4.23 -19.66	61.52 3.69 -21.30	61.21 3.45 -22.56
RAVENSWOOD___4 23820	40.88 3.25 -7.20	49.30 2.96 -17.08	47.44 2.89 -15.34	44.71 2.89 -12.62	41.75 2.86 -9.72	36.31 2.85 -4.34	42.71 2.86 -10.71	53.26 3.01 -20.98	64.04 3.89 -24.77	65.67 3.86 -27.63	69.80 3.87 -32.30	68.98 3.92 -31.23	66.73 4.10 -26.32	63.93 3.99 -24.90	63.90 3.84 -25.74	63.81 3.77 -26.12	63.85 3.69 -26.26	63.84 4.04 -23.03	62.94 4.14 -20.81	65.19 3.92 -26.55	62.09 4.40 -19.43	57.71 4.19 -15.41	61.35 3.73 -21.09	61.02 3.49 -22.34
RCPL_TRUST___DRP 24196	40.76 3.13 -7.20	49.49 2.84 -17.38	47.63 2.75 -15.68	44.90 2.77 -12.92	41.85 2.74 -9.94	36.22 2.71 -4.40	42.78 2.74 -10.90	53.50 2.87 -21.37	65.15 3.86 -25.92	66.72 3.96 -28.58	70.91 3.93 -33.34	71.39 4.03 -33.54	67.90 4.21 -27.39	65.05 4.10 -25.92	65.07 3.95 -26.81	65.09 3.87 -27.30	65.12 3.80 -27.43	65.08 4.15 -24.16	65.85 4.26 -23.60	68.24 4.03 -29.50	67.83 4.48 -25.10	62.77 4.31 -20.36	62.43 3.76 -22.14	62.17 3.52 -23.45
RENSSELAER___COGEN 23796	40.32 1.46 -8.44	35.95 1.40 -5.28	32.48 1.43 -1.84	30.80 1.40 -0.19	31.58 1.40 -1.01	32.90 1.37 -2.42	34.41 1.54 -3.72	36.39 1.49 -5.63	38.78 1.63 -1.77	45.38 1.37 -9.84	48.08 1.35 -13.11	46.40 1.35 -11.22	43.32 1.42 -5.60	41.38 1.37 -4.99	40.57 1.37 -4.88	37.91 1.39 -2.59	38.28 1.25 -3.14	38.22 1.40 -0.06	40.33 1.41 -0.94	53.36 1.28 -17.37	49.58 1.45 -9.86	41.95 1.52 -2.32	38.21 1.68 0.00	36.82 1.62 0.00
REVERE_CPPR_DRP 24186	31.05 0.40 -0.24	29.73 0.32 -0.15	29.49 0.23 -0.05	29.36 0.15 -0.01	29.41 0.20 -0.03	29.36 0.17 -0.07	29.54 0.29 -0.10	29.83 0.41 -0.16	36.07 0.64 -0.05	35.21 0.75 -0.28	34.74 0.74 -0.37	34.85 0.71 -0.32	37.12 0.65 -0.16	35.77 0.60 -0.14	35.04 0.58 -0.14	34.58 0.58 -0.07	34.66 0.68 -0.09	37.50 0.74 0.00	38.70 0.68 -0.03	35.97 0.76 -0.49	39.54 0.99 -0.28	38.86 0.69 -0.07	37.04 0.51 0.00	35.66 0.46 0.00
RIVERBAY____ 323610	40.72 3.10 -7.20	36.51 2.81 -4.43	33.43 2.75 -1.48	32.03 2.75 -0.08	32.69 2.71 -0.80	33.86 2.71 -2.04	34.95 2.71 -3.09	36.79 2.87 -4.66	40.44 3.71 -1.35	46.06 3.69 -8.20	48.28 3.70 -10.95	46.97 3.79 -9.36	44.87 3.96 -4.61	42.98 3.85 -4.10	41.99 3.67 -4.00	39.59 3.63 -2.03	39.98 3.56 -2.53	40.58 3.90 0.09	42.65 3.99 -0.67	53.19 3.75 -14.73	50.82 4.25 -8.32	44.02 4.04 -1.88	39.95 3.54 0.13	38.38 3.31 0.13

ROCHESTER_9_IC 23652	30.71 -0.61 -0.90	28.89 -0.94 -0.56	28.41 -0.99 -0.20	28.20 -1.02 -0.02	28.17 -1.11 -0.11	27.98 -1.40 -0.26	28.25 -1.28 -0.39	28.95 -0.91 -0.59	34.15 -1.42 -0.19	33.85 -1.37 -1.04	33.63 -1.38 -1.38	33.62 -1.39 -1.18	35.22 -1.67 -0.59	33.88 -1.68 -0.53	33.29 -1.54 -0.51	32.64 -1.56 -0.27	32.70 -1.53 -0.33	35.34 -1.43 -0.01	36.42 -1.67 -0.10	35.17 -1.39 -1.84	38.39 -0.92 -1.05	37.02 -1.33 -0.25	35.40 -1.13 0.00	34.25 -0.95 0.00
ROSETON___1 23587	40.01 2.40 -7.19	35.96 2.19 -4.50	32.91 2.13 -1.57	31.53 2.16 -0.17	32.16 2.13 -0.86	33.27 2.10 -2.06	34.42 2.13 -3.14	36.28 2.25 -4.76	39.92 3.04 -1.50	45.61 3.11 -8.32	47.81 3.09 -11.08	46.46 3.15 -9.49	44.34 3.30 -4.74	42.47 3.22 -4.22	41.54 3.09 -4.13	39.17 3.05 -2.19	39.55 2.98 -2.67	40.09 3.27 -0.05	42.13 3.34 -0.80	52.63 3.12 -14.80	50.19 3.52 -8.40	43.44 3.35 -1.98	39.49 2.96 0.00	37.95 2.75 0.00
ROSETON___2 23588	40.01 2.40 -7.19	35.96 2.19 -4.50	32.91 2.13 -1.57	31.53 2.16 -0.17	32.16 2.13 -0.86	33.27 2.10 -2.06	34.42 2.13 -3.14	36.28 2.25 -4.76	39.92 3.04 -1.50	45.61 3.11 -8.32	47.81 3.09 -11.08	46.46 3.15 -9.49	44.34 3.30 -4.74	42.47 3.22 -4.22	41.54 3.09 -4.13	39.17 3.05 -2.19	39.55 2.98 -2.67	40.09 3.27 -0.05	42.13 3.34 -0.80	52.63 3.12 -14.80	50.19 3.52 -8.40	43.44 3.35 -1.98	39.49 2.96 0.00	37.95 2.75 0.00
RUSSELL___1 23602	31.09 -0.21 -0.89	29.26 -0.56 -0.56	28.78 -0.61 -0.19	28.55 -0.67 -0.02	28.55 -0.73 -0.11	28.44 -0.93 -0.25	28.78 -0.76 -0.39	29.50 -0.35 -0.59	35.00 -0.57 -0.19	34.59 -0.62 -1.03	34.33 -0.67 -1.37	34.29 -0.71 -1.17	36.09 -0.80 -0.58	34.54 -1.02 -0.52	33.97 -0.86 -0.51	33.25 -0.95 -0.27	33.41 -0.81 -0.33	36.55 -0.22 -0.01	37.90 -0.19 -0.10	36.43 -0.10 -1.83	40.29 0.99 -1.04	38.81 0.46 -0.24	36.97 0.44 0.00	35.77 0.56 0.00
RUSSELL___2 23532	31.09 -0.21 -0.89	29.26 -0.56 -0.56	28.78 -0.61 -0.19	28.55 -0.67 -0.02	28.55 -0.73 -0.11	28.44 -0.93 -0.25	28.78 -0.76 -0.39	29.50 -0.35 -0.59	35.00 -0.57 -0.19	34.59 -0.62 -1.03	34.33 -0.67 -1.37	34.29 -0.71 -1.17	36.09 -0.80 -0.58	34.54 -1.02 -0.52	33.97 -0.86 -0.51	33.25 -0.95 -0.27	33.41 -0.81 -0.33	36.55 -0.22 -0.01	37.90 -0.19 -0.10	36.43 -0.10 -1.83	40.29 0.99 -1.04	38.81 0.46 -0.24	36.97 0.44 0.00	35.77 0.56 0.00
RUSSELL___3 23549	30.71 -0.61 -0.89	28.89 -0.94 -0.56	28.41 -0.99 -0.20	28.20 -1.02 -0.02	28.17 -1.11 -0.11	28.00 -1.37 -0.26	28.31 -1.22 -0.39	29.01 -0.85 -0.59	34.26 -1.31 -0.19	33.95 -1.26 -1.04	33.73 -1.28 -1.38	33.72 -1.29 -1.18	35.37 -1.52 -0.59	33.95 -1.61 -0.52	33.36 -1.48 -0.51	32.71 -1.49 -0.27	32.80 -1.42 -0.33	35.60 -1.18 -0.01	36.76 -1.33 -0.10	35.48 -1.08 -1.84	38.89 -0.42 -1.04	37.48 -0.88 -0.25	35.80 -0.73 0.00	34.64 -0.56 0.00
RUSSELL___4 23556	31.09 -0.21 -0.89	29.26 -0.56 -0.56	28.78 -0.61 -0.19	28.55 -0.67 -0.02	28.52 -0.76 -0.11	28.44 -0.93 -0.25	28.78 -0.76 -0.39	29.50 -0.35 -0.59	34.96 -0.60 -0.19	34.56 -0.65 -1.03	34.29 -0.71 -1.37	34.29 -0.71 -1.17	36.09 -0.80 -0.58	34.54 -1.02 -0.52	33.94 -0.89 -0.51	33.25 -0.95 -0.27	33.41 -0.81 -0.33	36.55 -0.22 -0.01	37.86 -0.23 -0.10	36.43 -0.10 -1.83	40.26 0.96 -1.04	38.77 0.42 -0.24	36.93 0.40 0.00	35.73 0.53 0.00
RUSSELL___STATION 23914	30.71 -0.61 -0.89	28.89 -0.94 -0.56	28.41 -0.99 -0.20	28.20 -1.02 -0.02	28.17 -1.11 -0.11	28.00 -1.37 -0.26	28.31 -1.22 -0.39	29.01 -0.85 -0.59	34.26 -1.31 -0.19	33.95 -1.26 -1.04	33.73 -1.28 -1.38	33.72 -1.29 -1.18	35.37 -1.52 -0.59	33.95 -1.61 -0.52	33.36 -1.48 -0.51	32.71 -1.49 -0.27	32.80 -1.42 -0.33	35.60 -1.18 -0.01	36.76 -1.33 -0.10	35.48 -1.08 -1.84	38.89 -0.42 -1.04	37.48 -0.88 -0.25	35.80 -0.73 0.00	34.64 -0.56 0.00
S SALMON___HYD 24043	30.11 -0.82 -0.52	28.74 -0.85 -0.32	28.38 -0.93 -0.11	28.22 -0.99 -0.01	28.27 -0.96 -0.06	28.27 -0.99 -0.15	28.47 -0.90 -0.23	28.87 -0.73 -0.34	34.67 -0.81 -0.11	34.16 -0.62 -0.60	33.79 -0.64 -0.80	33.83 -0.68 -0.68	35.81 -0.83 -0.34	34.53 -0.81 -0.30	33.79 -0.82 -0.30	33.27 -0.81 -0.16	33.34 -0.75 -0.19	35.96 -0.81 0.00	37.14 -0.91 -0.06	35.11 -0.66 -1.06	38.25 -0.61 -0.60	37.37 -0.88 -0.14	35.55 -0.99 0.00	34.22 -0.99 0.00
SELKIRK___I 23801	40.02 1.22 -8.39	35.65 1.14 -5.25	32.18 1.14 -1.83	30.54 1.14 -0.19	31.32 1.14 -1.00	32.62 1.11 -2.40	33.75 0.93 -3.67	35.77 0.94 -5.57	38.30 1.17 -1.75	45.03 1.13 -9.73	47.70 1.11 -12.96	46.04 1.12 -11.10	43.00 1.16 -5.54	41.12 1.16 -4.93	40.28 1.13 -4.83	37.61 1.12 -2.56	38.13 1.12 -3.12	38.04 1.21 -0.06	40.14 1.22 -0.93	53.12 1.15 -17.26	49.36 1.30 -9.80	41.71 1.30 -2.31	37.85 1.32 0.00	36.47 1.27 0.00
SELKIRK___II 23799	39.86 1.03 -8.40	35.52 0.99 -5.26	32.03 0.99 -1.84	30.39 0.99 -0.19	31.17 0.99 -1.00	32.48 0.96 -2.41	33.58 0.76 -3.68	35.60 0.76 -5.58	38.06 0.92 -1.76	44.81 0.89 -9.74	47.48 0.87 -12.98	45.82 0.88 -11.11	42.76 0.91 -5.55	40.84 0.88 -4.94	40.01 0.86 -4.84	37.34 0.85 -2.57	38.00 0.98 -3.13	37.93 1.10 -0.06	40.03 1.10 -0.93	53.02 1.01 -17.30	49.23 1.15 -9.82	41.68 1.26 -2.31	37.92 1.39 0.00	36.65 1.44 0.00
SENECA OSWGO___HYD 24041	30.52 -0.49 -0.59	29.08 -0.56 -0.37	28.72 -0.61 -0.13	28.58 -0.64 -0.01	28.60 -0.64 -0.07	28.59 -0.70 -0.17	28.76 -0.64 -0.26	29.16 -0.50 -0.39	34.90 -0.60 -0.12	34.38 -0.48 -0.68	34.04 -0.50 -0.91	34.10 -0.51 -0.78	36.04 -0.65 -0.39	34.75 -0.63 -0.35	34.04 -0.62 -0.34	33.49 -0.61 -0.18	33.53 -0.58 -0.22	36.14 -0.63 0.00	37.37 -0.68 -0.07	35.41 -0.52 -1.22	38.53 -0.42 -0.69	37.66 -0.61 -0.16	35.91 -0.62 0.00	34.57 -0.63 0.00
SENECA___ENERGY 23797	31.34 -0.03 -0.95	29.65 -0.20 -0.60	29.15 -0.26 -0.21	28.93 -0.29 -0.02	28.97 -0.32 -0.11	28.92 -0.47 -0.27	29.21 -0.35 -0.42	29.78 -0.12 -0.63	35.37 -0.21 -0.20	35.18 -0.10 -1.10	35.00 -0.10 -1.47	34.98 -0.10 -1.26	36.64 -0.29 -0.63	35.28 -0.32 -0.56	34.59 -0.27 -0.55	33.91 -0.31 -0.29	33.97 -0.27 -0.35	36.63 -0.15 -0.01	37.87 -0.23 -0.11	36.63 -0.03 -1.96	39.68 0.31 -1.11	38.33 -0.04 -0.26	36.42 -0.11 0.00	35.17 -0.04 0.00
SHOEMAKER___GT 23640	39.80 2.49 -6.88	35.70 2.28 -4.15	32.76 2.22 -1.33	31.43 2.22 0.00	32.10 2.22 -0.71	33.24 2.18 -1.94	34.27 2.22 -2.91	36.02 2.40 -4.35	39.73 3.22 -1.14	45.21 3.32 -7.71	47.26 3.30 -10.33	45.96 3.35 -8.79	44.08 3.52 -4.26	42.20 3.40 -3.77	41.29 3.29 -3.67	38.97 3.26 -1.79	39.33 3.19 -2.26	40.01 3.49 0.25	42.05 3.57 -0.48	52.07 3.37 -13.99	49.89 3.79 -7.84	43.36 3.58 -1.67	39.40 3.14 0.27	37.77 2.85 0.29
SHOREHAM_IC_1 23715	41.91 4.29 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.74 4.06 -2.48	35.83 4.11 -2.54	36.07 4.13 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.76 4.85 -14.73	70.29 4.81 -31.85	67.43 4.87 -28.73	62.10 5.05 -20.76	49.67 4.80 -9.84	46.27 4.50 -7.46	46.14 4.48 -7.73	46.73 4.37 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.86 4.96 -18.18	68.28 5.51 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.02 4.82 -2.99
SHOREHAM_IC_2 23716	41.91 4.29 -7.20	39.67 3.95 -6.46	37.16 3.85 -4.10	35.74 4.06 -2.48	35.83 4.11 -2.54	36.07 4.13 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.76 4.85 -14.73	70.29 4.81 -31.85	67.43 4.87 -28.73	62.10 5.05 -20.76	49.67 4.80 -9.84	46.27 4.50 -7.46	46.14 4.48 -7.73	46.73 4.37 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.86 4.96 -18.18	68.28 5.51 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.02 4.82 -2.99

SISSONVILLE____ 23735	28.60 -1.83 0.00	27.71 -1.55 0.00	27.63 -1.58 0.00	27.63 -1.58 0.00	27.66 -1.52 0.00	27.72 -1.40 0.00	27.72 -1.43 0.00	27.80 -1.46 0.00	33.75 -1.63 0.00	32.67 -1.50 0.00	32.12 -1.51 0.00	32.24 -1.59 0.00	34.56 -1.74 0.00	33.39 -1.65 0.00	32.67 -1.65 0.00	32.30 -1.63 0.00	32.30 -1.59 0.00	34.78 -1.99 0.00	36.21 -1.79 0.00	33.12 -1.60 0.00	36.20 -2.07 0.00	36.05 -2.06 0.00	34.34 -2.19 0.00	33.16 -2.04 0.00
SITHE_IND_GS1 24169	30.20 -0.70 -0.48	28.80 -0.76 -0.30	28.52 -0.79 -0.11	28.40 -0.82 -0.01	28.42 -0.82 -0.06	28.35 -0.90 -0.14	28.51 -0.85 -0.21	28.82 -0.76 -0.32	34.52 -0.96 -0.10	33.88 -0.85 -0.56	33.53 -0.84 -0.74	33.62 -0.85 -0.64	35.64 -0.98 -0.32	34.37 -0.95 -0.28	33.67 -0.93 -0.28	33.16 -0.92 -0.15	33.15 -0.92 -0.18	35.81 -0.96 0.00	37.02 -1.03 -0.05	34.83 -0.87 -0.99	38.02 -0.80 -0.56	37.29 -0.95 -0.13	35.62 -0.91 0.00	34.36 -0.84 0.00
SITHE_IND_GS2 24170	30.20 -0.70 -0.48	28.80 -0.76 -0.30	28.52 -0.79 -0.11	28.40 -0.82 -0.01	28.42 -0.82 -0.06	28.35 -0.90 -0.14	28.51 -0.85 -0.21	28.82 -0.76 -0.32	34.52 -0.96 -0.10	33.88 -0.85 -0.56	33.53 -0.84 -0.74	33.62 -0.85 -0.64	35.64 -0.98 -0.32	34.37 -0.95 -0.28	33.67 -0.93 -0.28	33.16 -0.92 -0.15	33.15 -0.92 -0.18	35.81 -0.96 0.00	37.02 -1.03 -0.05	34.83 -0.87 -0.99	38.02 -0.80 -0.56	37.29 -0.95 -0.13	35.62 -0.91 0.00	34.36 -0.84 0.00
SITHE_IND_GS3 24171	30.20 -0.70 -0.48	28.80 -0.76 -0.30	28.52 -0.79 -0.11	28.40 -0.82 -0.01	28.42 -0.82 -0.06	28.35 -0.90 -0.14	28.51 -0.85 -0.21	28.82 -0.76 -0.32	34.52 -0.96 -0.10	33.88 -0.85 -0.56	33.53 -0.84 -0.74	33.62 -0.85 -0.64	35.64 -0.98 -0.32	34.37 -0.95 -0.28	33.67 -0.93 -0.28	33.16 -0.92 -0.15	33.15 -0.92 -0.18	35.81 -0.96 0.00	37.02 -1.03 -0.05	34.83 -0.87 -0.99	38.02 -0.80 -0.56	37.29 -0.95 -0.13	35.62 -0.91 0.00	34.36 -0.84 0.00
SITHE_IND_GS4 24172	30.20 -0.70 -0.48	28.80 -0.76 -0.30	28.52 -0.79 -0.11	28.40 -0.82 -0.01	28.42 -0.82 -0.06	28.35 -0.90 -0.14	28.51 -0.85 -0.21	28.82 -0.76 -0.32	34.52 -0.96 -0.10	33.88 -0.85 -0.56	33.53 -0.84 -0.74	33.62 -0.85 -0.64	35.64 -0.98 -0.32	34.37 -0.95 -0.28	33.67 -0.93 -0.28	33.16 -0.92 -0.15	33.15 -0.92 -0.18	35.81 -0.96 0.00	37.02 -1.03 -0.05	34.83 -0.87 -0.99	38.02 -0.80 -0.56	37.29 -0.95 -0.13	35.62 -0.91 0.00	34.36 -0.84 0.00
SITHE____BATAVIA 24024	30.66 -0.79 -1.03	28.65 -1.26 -0.65	28.09 -1.34 -0.23	27.88 -1.34 -0.02	27.81 -1.49 -0.12	27.43 -1.98 -0.30	27.76 -1.84 -0.45	28.60 -1.35 -0.69	33.44 -2.16 -0.22	33.29 -2.08 -1.20	33.21 -2.02 -1.60	33.20 -2.00 -1.37	34.52 -2.47 -0.68	33.22 -2.42 -0.61	32.68 -2.23 -0.60	32.00 -2.24 -0.32	32.04 -2.24 -0.38	34.49 -2.28 -0.01	35.30 -2.81 -0.11	34.52 -2.33 -2.13	37.41 -2.07 -1.21	35.88 -2.52 -0.28	34.41 -2.12 0.00	33.34 -1.87 0.00
SITHE____INDEPEND 23800	30.20 -0.70 -0.48	28.80 -0.76 -0.30	28.52 -0.79 -0.11	28.40 -0.82 -0.01	28.42 -0.82 -0.06	28.35 -0.90 -0.14	28.51 -0.85 -0.21	28.82 -0.76 -0.32	34.52 -0.96 -0.10	33.88 -0.85 -0.56	33.53 -0.84 -0.74	33.62 -0.85 -0.64	35.64 -0.98 -0.32	34.37 -0.95 -0.28	33.67 -0.93 -0.28	33.16 -0.92 -0.15	33.15 -0.92 -0.18	35.81 -0.96 0.00	37.02 -1.03 -0.05	34.83 -0.87 -0.99	38.02 -0.80 -0.56	37.29 -0.95 -0.13	35.62 -0.91 0.00	34.36 -0.84 0.00
SITHE____MASSENA 23902	29.60 -0.82 0.00	28.65 -0.61 0.00	28.65 -0.55 0.00	28.68 -0.53 0.00	28.65 -0.53 0.00	28.71 -0.41 0.00	28.68 -0.47 0.00	28.68 -0.59 0.00	34.74 -0.64 0.00	33.56 -0.62 0.00	32.99 -0.64 0.00	33.15 -0.68 0.00	35.61 -0.69 0.00	34.37 -0.67 0.00	33.63 -0.69 0.00	33.25 -0.68 0.00	33.21 -0.68 0.00	35.88 -0.88 0.00	37.35 -0.65 0.00	34.02 -0.69 0.00	37.31 -0.96 0.00	37.23 -0.88 0.00	35.58 -0.95 0.00	34.36 -0.84 0.00
SITHE____OGDNSBRG 24021	29.51 -0.91 0.00	28.59 -0.67 0.00	28.53 -0.67 0.00	28.56 -0.64 0.00	28.56 -0.61 0.00	28.65 -0.47 0.00	28.68 -0.47 0.00	28.68 -0.59 0.00	34.85 -0.53 0.00	33.70 -0.48 0.00	33.13 -0.50 0.00	33.25 -0.58 0.00	35.69 -0.62 0.00	34.44 -0.60 0.00	33.70 -0.62 0.00	33.31 -0.61 0.00	33.35 -0.54 0.00	35.99 -0.77 0.00	37.46 -0.53 0.00	34.16 -0.56 0.00	37.42 -0.84 0.00	37.27 -0.84 0.00	35.55 -0.99 0.00	34.32 -0.88 0.00
SITHE____STERLING 23777	31.08 0.37 -0.30	29.71 0.26 -0.19	29.47 0.20 -0.07	29.36 0.15 -0.01	29.36 0.15 -0.04	29.32 0.12 -0.09	29.48 0.20 -0.13	29.78 0.32 -0.20	35.94 0.50 -0.06	35.14 0.62 -0.35	34.70 0.61 -0.46	34.80 0.58 -0.40	37.01 0.51 -0.20	35.70 0.49 -0.18	34.94 0.45 -0.17	34.46 0.44 -0.09	34.51 0.51 -0.11	37.36 0.59 0.00	38.56 0.53 -0.03	35.92 0.59 -0.61	39.41 0.80 -0.35	38.76 0.57 -0.08	36.93 0.40 0.00	35.59 0.39 0.00
SOUTH CAIRO____GT 23612	40.99 2.80 -7.77	36.76 2.63 -4.86	33.47 2.57 -1.70	31.98 2.60 -0.18	32.67 2.57 -0.93	33.85 2.50 -2.23	35.10 2.56 -3.39	37.24 2.84 -5.14	40.71 3.71 -1.62	46.85 3.69 -8.98	49.22 3.63 -11.96	47.72 3.65 -10.24	45.23 3.81 -5.11	43.22 3.64 -4.55	42.38 3.60 -4.46	39.85 3.56 -2.36	40.21 3.42 -2.89	40.64 3.82 -0.05	42.77 3.91 -0.86	54.35 3.64 -15.99	51.48 4.13 -9.08	44.17 3.93 -2.14	40.29 3.76 0.00	38.44 3.24 0.00
SOUTH HAMPTN____IC 23720	42.28 4.65 -7.20	40.02 4.30 -6.46	37.51 4.21 -4.10	36.03 4.35 -2.48	36.12 4.41 -2.54	36.36 4.43 -2.82	36.51 3.24 -4.13	39.81 3.66 -6.89	48.53 5.41 -7.74	54.54 5.64 -14.72	71.09 5.62 -31.85	68.24 5.68 -28.73	62.90 5.84 -20.76	50.44 5.57 -9.84	46.96 5.18 -7.46	46.78 5.12 -7.73	47.41 5.05 -8.47	47.67 5.51 -5.39	48.65 5.74 -4.93	58.59 5.69 -18.18	69.13 6.35 -24.51	53.87 5.83 -9.93	44.36 5.00 -2.83	43.55 5.35 -2.99
SOUTHOLD____IC 23719	44.16 6.54 -7.20	41.81 6.09 -6.46	39.23 5.93 -4.10	37.73 6.05 -2.48	37.79 6.07 -2.54	38.02 6.09 -2.82	38.18 4.90 -4.13	41.56 5.41 -6.89	50.93 7.82 -7.74	57.07 8.17 -14.72	73.68 8.21 -31.85	70.77 8.22 -28.73	65.48 8.42 -20.76	52.86 7.99 -9.84	49.19 7.41 -7.46	49.05 7.40 -7.73	49.72 7.35 -8.47	50.10 7.94 -5.39	51.31 8.40 -4.93	61.26 8.37 -18.18	72.00 9.22 -24.51	56.53 8.50 -9.93	46.74 7.38 -2.83	45.80 7.60 -2.99
ST LAWRENCE____ 23600	29.63 -0.79 0.00	28.65 -0.61 0.00	28.65 -0.55 0.00	28.68 -0.53 0.00	28.68 -0.50 0.00	28.71 -0.41 0.00	28.68 -0.47 0.00	28.68 -0.59 0.00	34.67 -0.71 0.00	33.46 -0.72 0.00	32.89 -0.74 0.00	33.08 -0.74 0.00	35.58 -0.73 0.00	34.33 -0.70 0.00	33.60 -0.72 0.00	33.25 -0.68 0.00	33.18 -0.71 0.00	35.88 -0.88 0.00	37.27 -0.72 0.00	33.95 -0.76 0.00	37.23 -1.03 0.00	37.23 -0.88 0.00	35.65 -0.88 0.00	34.39 -0.81 0.00
STATION 5_MISC_HYD 23604	31.00 -0.30 -0.88	29.17 -0.64 -0.55	28.67 -0.73 -0.19	28.41 -0.82 -0.02	28.43 -0.85 -0.11	28.38 -0.99 -0.25	28.80 -0.73 -0.39	29.59 -0.26 -0.59	35.21 -0.35 -0.18	34.83 -0.38 -1.03	34.59 -0.40 -1.37	34.62 -0.37 -1.17	36.56 -0.33 -0.58	34.89 -0.67 -0.52	34.35 -0.48 -0.51	33.58 -0.61 -0.27	33.85 -0.37 -0.33	37.21 0.44 -0.01	38.62 0.53 -0.10	36.95 0.42 -1.82	41.09 1.80 -1.03	39.49 1.14 -0.24	37.45 0.91 0.00	36.15 0.95 0.00
STEEL____WIND 323596	30.54 -1.10 -1.22	28.48 -1.55 -0.76	27.81 -1.66 -0.27	27.60 -1.64 -0.03	27.54 -1.78 -0.15	27.11 -2.36 -0.35	27.46 -2.22 -0.53	28.35 -1.73 -0.81	32.91 -2.72 -0.25	33.03 -2.56 -1.41	33.06 -2.46 -1.88	33.04 -2.40 -1.61	34.13 -2.98 -0.80	32.95 -2.80 -0.72	32.38 -2.64 -0.70	31.68 -2.61 -0.37	31.70 -2.64 -0.45	33.91 -2.87 -0.01	34.63 -3.50 -0.14	34.37 -2.85 -2.51	36.82 -2.87 -1.42	35.20 -3.24 -0.34	33.79 -2.74 0.00	32.77 -2.43 0.00

STEUBEN_REC_LFGE 323667	32.68 0.64 -1.62	30.54 0.26 -1.01	29.73 0.18 -0.35	29.42 0.18 -0.04	29.46 0.09 -0.19	29.35 -0.23 -0.46	29.80 -0.06 -0.71	30.69 0.35 -1.07	35.93 0.21 -0.34	36.43 0.38 -1.88	36.50 0.37 -2.50	36.34 0.37 -2.14	37.44 0.07 -1.07	36.02 0.04 -0.95	35.32 0.07 -0.93	34.49 0.07 -0.49	34.56 0.07 -0.60	36.96 0.18 -0.01	38.06 -0.11 -0.18	38.26 0.21 -0.34	40.73 0.57 -1.89	38.59 0.04 -0.45	36.53 0.00 0.00	35.41 0.21 0.00
STONY__BROOK 24151	42.06 4.44 -7.20	39.85 4.13 -6.46	37.33 4.03 -4.10	35.80 4.12 -2.48	35.83 4.11 -2.54	36.04 4.11 -2.82	36.54 3.26 -4.13	39.75 3.60 -6.89	48.35 5.24 -7.74	54.35 5.43 -14.74	70.89 5.41 -31.85	68.03 5.48 -28.73	62.72 5.66 -20.76	50.30 5.43 -9.84	46.93 5.15 -7.46	46.75 5.09 -7.73	47.34 4.98 -8.47	47.56 5.40 -5.39	48.50 5.58 -4.93	58.35 5.45 -18.18	68.82 6.05 -24.51	53.68 5.64 -9.93	44.29 4.93 -2.83	43.27 5.07 -2.99
STURGEON_POOL_HYD 23609	40.94 3.16 -7.35	36.79 2.93 -4.60	33.67 2.86 -1.61	32.24 2.86 -0.17	32.88 2.83 -0.88	34.02 2.80 -2.11	35.27 2.91 -3.21	37.31 3.19 -4.86	41.19 4.28 -1.53	47.04 4.37 -8.49	49.28 4.34 -11.31	47.90 4.40 -9.68	45.78 4.65 -4.83	43.78 4.45 -4.30	42.89 4.36 -4.21	40.44 4.27 -2.24	40.73 4.10 -2.74	41.34 4.52 -0.05	43.48 4.67 -0.82	54.15 4.30 -15.14	51.72 4.86 -8.60	44.70 4.57 -2.02	40.62 4.09 0.00	38.76 3.56 0.00
SYRACUSE__ENERGY_ST1 323597	31.10 -0.06 -0.74	29.58 -0.15 -0.46	29.16 -0.20 -0.16	28.99 -0.23 -0.02	29.03 -0.23 -0.09	29.01 -0.32 -0.21	29.21 -0.26 -0.32	29.67 -0.09 -0.49	35.39 -0.14 -0.15	35.00 -0.03 -0.86	34.74 -0.03 -1.14	34.77 -0.03 -0.98	36.65 -0.15 -0.49	35.29 -0.18 -0.43	34.60 -0.14 -0.42	34.01 -0.14 -0.23	34.03 -0.14 -0.27	36.66 -0.11 -0.01	37.92 -0.15 -0.08	36.20 -0.03 -1.52	39.28 0.15 -0.86	38.23 -0.08 -0.20	36.39 -0.15 0.00	35.10 -0.11 0.00
SYRACUSE__ENERGY_ST2 323598	31.10 -0.06 -0.74	29.58 -0.15 -0.46	29.16 -0.20 -0.16	28.99 -0.23 -0.02	29.03 -0.23 -0.09	29.01 -0.32 -0.21	29.21 -0.26 -0.32	29.67 -0.09 -0.49	35.39 -0.14 -0.15	35.00 -0.03 -0.86	34.74 -0.03 -1.14	34.77 -0.03 -0.98	36.65 -0.15 -0.49	35.29 -0.18 -0.43	34.60 -0.14 -0.42	34.01 -0.14 -0.23	34.03 -0.14 -0.27	36.66 -0.11 -0.01	37.92 -0.15 -0.08	36.20 -0.03 -1.52	39.28 0.15 -0.86	38.23 -0.08 -0.20	36.39 -0.15 0.00	35.10 -0.11 0.00
SYRACUSE__POWER 24017	31.13 -0.03 -0.74	29.58 -0.15 -0.46	29.19 -0.18 -0.16	29.02 -0.20 -0.02	29.03 -0.23 -0.09	29.04 -0.29 -0.21	29.23 -0.23 -0.32	29.66 -0.09 -0.49	35.46 -0.07 -0.15	35.06 0.03 -0.85	34.80 0.03 -1.14	34.83 0.03 -0.97	36.72 -0.07 -0.49	35.36 -0.11 -0.43	34.67 -0.07 -0.42	34.08 -0.07 -0.22	34.10 -0.07 -0.27	36.73 -0.04 -0.01	38.00 -0.08 -0.08	36.26 0.03 -1.51	39.31 0.19 -0.86	38.27 -0.04 -0.20	36.42 -0.11 0.00	35.10 -0.11 0.00
UNION__PROCESSING_DRP 323587	30.50 -0.82 -0.90	28.69 -1.14 -0.56	28.20 -1.20 -0.20	28.00 -1.23 -0.02	27.97 -1.31 -0.11	27.77 -1.60 -0.26	28.05 -1.49 -0.39	28.72 -1.14 -0.60	33.83 -1.73 -0.19	33.58 -1.64 -1.05	33.38 -1.65 -1.39	33.40 -1.62 -1.19	34.94 -1.96 -0.59	33.64 -1.93 -0.53	33.02 -1.82 -0.52	32.40 -1.80 -0.28	32.46 -1.76 -0.34	35.12 -1.65 -0.01	36.15 -1.94 -0.10	35.01 -1.56 -1.86	38.17 -1.15 -1.05	36.83 -1.52 -0.25	35.22 -1.32 0.00	34.08 -1.13 0.00
UPPER HUDSON__HYD 24058	40.67 1.55 -8.70	36.17 1.46 -5.45	32.54 1.43 -1.90	30.81 1.40 -0.20	31.64 1.43 -1.04	33.01 1.40 -2.49	34.51 1.54 -3.82	36.63 1.58 -5.79	39.40 2.19 -1.82	46.17 1.88 -10.11	49.02 1.92 -13.47	47.22 1.86 -11.53	43.95 1.89 -5.76	41.94 1.79 -5.12	41.22 1.89 -5.02	38.45 1.87 -2.66	38.99 1.86 -3.24	38.85 2.02 -0.06	41.05 2.09 -0.96	54.56 1.94 -17.91	50.61 2.18 -10.17	42.48 1.98 -2.39	38.58 2.05 0.00	36.96 1.76 0.00
UPPER RAQUET__HYD 24056	28.60 -1.83 0.00	27.71 -1.55 0.00	27.63 -1.58 0.00	27.63 -1.58 0.00	27.66 -1.52 0.00	27.72 -1.40 0.00	27.72 -1.43 0.00	27.80 -1.46 0.00	33.75 -1.63 0.00	32.67 -1.50 0.00	32.12 -1.51 0.00	32.24 -1.59 0.00	34.56 -1.74 0.00	33.39 -1.65 0.00	32.67 -1.65 0.00	32.30 -1.63 0.00	32.30 -1.59 0.00	34.78 -1.99 0.00	36.21 -1.79 0.00	33.12 -1.60 0.00	36.20 -2.07 0.00	36.05 -2.06 0.00	34.34 -2.19 0.00	33.16 -2.04 0.00
VISCHER__FERRY HYD 24020	40.61 1.70 -8.48	36.21 1.64 -5.31	32.72 1.66 -1.85	31.04 1.64 -0.20	31.82 1.63 -1.01	33.15 1.60 -2.43	34.62 1.75 -3.73	36.59 1.67 -5.65	39.21 2.05 -1.78	45.80 1.74 -9.88	48.54 1.75 -13.16	46.81 1.73 -11.26	43.74 1.82 -5.62	41.79 1.75 -5.00	41.00 1.78 -4.90	38.32 1.80 -2.60	38.78 1.73 -3.16	38.70 1.88 -0.06	40.83 1.90 -0.94	53.94 1.77 -17.46	50.13 1.95 -9.92	42.35 1.91 -2.33	38.58 2.05 0.00	37.10 1.90 0.00
WADING RIVER_IC_1 23522	41.94 4.32 -7.20	39.70 3.98 -6.46	37.19 3.88 -4.10	35.77 4.09 -2.48	35.86 4.14 -2.54	36.10 4.16 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.82 4.92 -14.72	70.39 4.91 -31.85	67.49 4.94 -28.73	62.18 5.12 -20.76	49.74 4.87 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.77 4.41 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.89 5.00 -18.18	68.32 5.55 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.09 4.89 -2.99
WADING RIVER_IC_2 23547	41.94 4.32 -7.20	39.70 3.98 -6.46	37.19 3.88 -4.10	35.77 4.09 -2.48	35.86 4.14 -2.54	36.10 4.16 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.82 4.92 -14.72	70.39 4.91 -31.85	67.49 4.94 -28.73	62.18 5.12 -20.76	49.74 4.87 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.77 4.41 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.89 5.00 -18.18	68.32 5.55 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.09 4.89 -2.99
WADING RIVER_IC_3 23601	41.94 4.32 -7.20	39.70 3.98 -6.46	37.19 3.88 -4.10	35.77 4.09 -2.48	35.86 4.14 -2.54	36.10 4.16 -2.82	36.08 2.80 -4.13	39.31 3.16 -6.89	47.86 4.74 -7.74	53.82 4.92 -14.72	70.39 4.91 -31.85	67.49 4.94 -28.73	62.18 5.12 -20.76	49.74 4.87 -9.84	46.34 4.56 -7.46	46.17 4.51 -7.73	46.77 4.41 -8.47	47.01 4.85 -5.39	47.93 5.01 -4.93	57.89 5.00 -18.18	68.32 5.55 -24.51	53.14 5.11 -9.93	43.74 4.38 -2.83	43.09 4.89 -2.99
WALDEN__HYDRO 24148	40.24 2.68 -7.14	36.16 2.43 -4.47	33.13 2.37 -1.56	31.73 2.37 -0.16	32.36 2.33 -0.85	33.49 2.33 -2.04	34.65 2.39 -3.11	36.55 2.58 -4.72	40.37 3.50 -1.49	46.04 3.62 -8.24	48.24 3.63 -10.97	46.91 3.69 -9.39	44.88 3.88 -4.69	42.95 3.75 -4.17	42.04 3.64 -4.09	39.66 3.56 -2.17	40.00 3.46 -2.66	40.60 3.79 -0.05	42.66 3.88 -0.79	53.05 3.64 -14.69	50.74 4.13 -8.34	43.96 3.89 -1.96	39.93 3.40 0.00	38.27 3.06 0.00
WARRENSBURG____ 23737	40.58 1.46 -8.70	36.08 1.38 -5.45	32.45 1.34 -1.90	30.72 1.31 -0.20	31.53 1.31 -1.04	32.89 1.28 -2.49	34.42 1.46 -3.82	36.54 1.49 -5.79	39.29 2.09 -1.82	46.10 1.81 -10.11	48.92 1.82 -13.47	47.08 1.73 -11.53	43.77 1.71 -5.76	41.80 1.65 -5.12	41.02 1.68 -5.02	38.28 1.70 -2.66	38.86 1.73 -3.24	38.74 1.91 -0.06	40.93 1.98 -0.96	54.46 1.84 -17.91	50.50 2.07 -10.17	42.37 1.87 -2.39	38.50 1.97 0.00	36.89 1.69 0.00
WATERSIDE____6 8 9 23538	40.88 3.25 -7.20	49.30 2.96 -17.08	47.44 2.89 -15.34	44.71 2.89 -12.62	41.75 2.86 -9.72	36.31 2.85 -4.34	42.71 2.86 -10.71	53.26 3.01 -20.98	64.04 3.89 -24.77	65.67 3.86 -27.63	69.80 3.87 -32.30	68.98 3.92 -31.23	66.73 4.10 -26.32	63.93 3.99 -24.90	63.90 3.84 -25.74	63.81 3.77 -26.12	63.85 3.69 -26.26	63.84 4.04 -23.03	62.94 4.14 -20.81	65.19 3.92 -26.55	62.09 4.40 -19.43	57.71 4.19 -15.41	61.35 3.73 -21.09	61.02 3.49 -22.34

WDELAWARE___HYD 323627	39.57 2.46 -6.68	35.70 2.25 -4.18	32.86 2.19 -1.46	31.58 2.22 -0.15	32.16 2.19 -0.80	33.16 2.13 -1.91	34.28 2.22 -2.92	36.14 2.46 -4.42	40.06 3.29 -1.39	45.28 3.38 -7.72	47.25 3.33 -10.29	45.98 3.35 -8.81	44.18 3.49 -4.40	42.24 3.29 -3.91	41.34 3.19 -3.83	39.11 3.16 -2.03	39.46 3.08 -2.49	40.27 3.46 -0.05	42.30 3.57 -0.74	51.83 3.37 -13.75	49.86 3.79 -7.81	43.45 3.51 -1.84	39.60 3.07 0.00	37.95 2.75 0.00
WEST BABYLON___IC 23714	41.79 4.17 -7.20	39.58 3.86 -6.46	37.07 3.77 -4.10	35.45 3.77 -2.48	35.48 3.76 -2.54	35.66 3.73 -2.82	36.52 3.24 -4.13	39.69 3.54 -6.89	48.17 5.06 -7.74	54.59 5.19 -15.22	70.62 5.15 -31.85	67.76 5.21 -28.73	62.50 5.45 -20.76	50.13 5.25 -9.84	46.79 5.01 -7.46	46.61 4.95 -7.73	47.21 4.85 -8.47	47.45 5.29 -5.39	48.39 5.47 -4.93	58.10 5.21 -18.18	68.59 5.82 -24.51	53.56 5.53 -9.93	44.25 4.90 -2.83	42.95 4.75 -2.99
WEST CANADA___HYD 24049	30.57 0.15 0.00	29.38 0.12 0.00	29.29 0.09 0.00	29.29 0.09 0.00	29.26 0.09 0.00	29.20 0.09 0.00	29.23 0.09 0.00	29.38 0.12 0.00	35.56 0.18 0.00	34.35 0.17 0.00	33.83 0.20 0.00	34.00 0.17 0.00	36.49 0.18 0.00	35.21 0.18 0.00	34.49 0.17 0.00	34.09 0.17 0.00	34.06 0.17 0.00	36.99 0.22 0.00	38.18 0.19 0.00	34.92 0.21 0.00	38.49 0.23 0.00	38.30 0.19 0.00	36.71 0.18 0.00	35.38 0.18 0.00
WESTERN_NY_WIND 24143	30.65 -0.82 -1.05	28.63 -1.29 -0.66	28.06 -1.37 -0.23	27.86 -1.37 -0.02	27.78 -1.52 -0.13	27.41 -2.01 -0.30	27.74 -1.87 -0.46	28.61 -1.35 -0.69	33.40 -2.19 -0.22	33.27 -2.12 -1.21	33.20 -2.05 -1.62	33.18 -2.03 -1.38	34.45 -2.54 -0.69	33.20 -2.45 -0.61	32.65 -2.26 -0.60	31.97 -2.27 -0.32	32.01 -2.27 -0.39	34.46 -2.32 -0.01	35.26 -2.85 -0.12	34.47 -2.40 -2.16	37.34 -2.14 -1.22	35.80 -2.59 -0.29	34.38 -2.16 0.00	33.27 -1.94 0.00
WESTOVER___LESR 323668	33.52 0.67 -2.44	31.31 0.53 -1.52	30.17 0.44 -0.53	29.70 0.44 -0.06	29.87 0.41 -0.29	30.10 0.29 -0.70	30.59 0.38 -1.07	31.41 0.53 -1.61	36.52 0.64 -0.51	37.75 0.75 -2.82	38.13 0.74 -3.76	37.79 0.74 -3.22	38.56 0.65 -1.61	37.09 0.63 -1.43	36.34 0.62 -1.40	35.28 0.61 -0.74	35.41 0.61 -0.91	37.48 0.70 -0.02	38.87 0.61 -0.27	40.42 0.69 -5.01	42.03 0.92 -2.85	39.42 0.65 -0.67	37.04 0.51 0.00	35.84 0.63 0.00
WETHRSFD_WT_PWR 323626	31.21 -0.58 -1.37	29.15 -0.97 -0.85	28.42 -1.08 -0.30	28.18 -1.05 -0.03	28.17 -1.17 -0.16	27.85 -1.66 -0.39	28.23 -1.52 -0.60	29.09 -1.08 -0.91	33.86 -1.80 -0.29	34.08 -1.67 -1.58	34.16 -1.58 -2.11	34.08 -1.56 -1.80	35.17 -2.03 -0.90	33.94 -1.89 -0.80	33.32 -1.78 -0.79	32.58 -1.76 -0.42	32.60 -1.80 -0.51	34.86 -1.91 -0.01	35.75 -2.39 -0.15	35.61 -1.91 -2.81	38.02 -1.84 -1.60	36.27 -2.21 -0.38	34.63 -1.90 0.00	33.62 -1.58 0.00
YORK___WARBASSE 23770	41.00 3.38 -7.20	49.54 3.16 -17.12	47.69 3.10 -15.39	44.96 3.10 -12.66	42.02 3.09 -9.75	36.49 3.03 -4.34	42.91 3.03 -10.74	53.49 3.19 -21.04	65.57 4.10 -26.08	66.89 4.00 -28.71	71.16 4.04 -33.49	77.45 4.13 -39.50	68.13 4.28 -27.54	65.27 4.17 -26.06	65.29 4.02 -26.96	65.33 3.94 -27.47	65.32 3.83 -27.60	65.28 4.19 -24.33	74.49 4.33 -32.17	79.47 4.10 -40.66	91.92 4.55 -49.10	83.03 4.42 -40.50	62.77 3.91 -22.33	62.47 3.63 -23.65