

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/23/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.64	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.59 6.59 -4.18	68.63 6.42 -4.36	66.91 6.15 -5.84	59.78 5.53 -2.11	58.05 5.15 -3.34	56.00 5.05 -1.46	55.30 4.98 -1.52	63.02 5.34 -7.82	84.78 7.74 -7.31	74.75 7.05 -1.83	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
74TH STREET_GT_1 24260	55.85 4.14 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.85	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.53	63.03 5.34 -7.82	84.79 7.74 -7.32	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
74TH STREET_GT_2 24261	55.85 4.14 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.85	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.53	63.03 5.34 -7.82	84.79 7.74 -7.32	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
ADK HUDSON___FALLS 24011	56.19 3.65 -3.87	54.23 3.30 -6.96	56.53 2.86 -9.66	54.19 2.56 -12.28	55.30 2.82 -8.45	56.94 3.28 -6.13	72.37 4.48 0.00	70.84 5.31 0.00	69.38 5.31 -5.13	69.53 5.23 -5.48	68.59 5.03 -5.71	67.62 5.05 -7.65	60.07 5.16 -2.76	58.79 4.86 -4.38	56.31 4.90 -1.91	55.63 4.83 -1.99	64.66 4.54 -10.26	86.50 7.18 -9.59	74.53 6.26 -2.41	68.51 6.26 -0.32	64.25 5.29 -5.51	58.56 4.53 -5.27	52.17 3.66 -2.73	52.96 3.60 0.00
ADK RESOURCE___RCVRY 23798	56.19 3.65 -3.87	54.23 3.30 -6.96	56.53 2.86 -9.66	54.19 2.56 -12.28	55.30 2.82 -8.45	56.94 3.28 -6.13	72.37 4.48 0.00	70.84 5.31 0.00	69.38 5.31 -5.13	69.53 5.23 -5.48	68.59 5.03 -5.71	67.62 5.05 -7.65	60.07 5.16 -2.76	58.79 4.86 -4.38	56.31 4.90 -1.91	55.63 4.83 -1.99	64.66 4.54 -10.26	86.50 7.18 -9.59	74.53 6.26 -2.41	68.51 6.26 -0.32	64.25 5.29 -5.51	58.56 4.53 -5.27	52.17 3.66 -2.73	52.96 3.60 0.00
ADK S GLENS___FALLS 24028	56.19 3.65 -3.87	54.23 3.30 -6.96	56.53 2.86 -9.66	54.19 2.56 -12.28	55.30 2.82 -8.45	56.94 3.28 -6.13	72.37 4.48 0.00	70.84 5.31 0.00	69.38 5.31 -5.13	69.53 5.23 -5.48	68.59 5.03 -5.71	67.62 5.05 -7.65	60.07 5.16 -2.76	58.79 4.86 -4.38	56.31 4.90 -1.91	55.63 4.83 -1.99	64.66 4.54 -10.26	86.50 7.18 -9.59	74.53 6.26 -2.41	68.51 6.26 -0.32	64.25 5.29 -5.51	58.56 4.53 -5.27	52.17 3.66 -2.73	52.96 3.60 0.00
ADK_NYS___DAM 23527	55.81 3.36 -3.78	53.77 2.99 -6.81	56.27 2.82 -9.44	53.96 2.60 -12.01	55.12 2.82 -8.27	56.57 3.04 -5.99	71.83 3.94 0.00	69.72 4.19 0.00	68.31 4.36 -5.00	68.46 4.29 -5.35	67.64 4.22 -5.57	66.39 4.01 -7.46	58.81 3.96 -2.69	57.54 3.72 -4.27	55.17 3.81 -1.86	54.55 3.81 -1.94	63.66 3.79 -10.00	84.38 5.30 -9.35	72.96 4.74 -2.35	66.95 4.71 -0.31	62.83 4.01 -5.37	57.65 3.75 -5.14	51.50 3.07 -2.66	52.42 3.06 0.00
AIR_PRODUCTS___DRP 24190	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
ALBANY___1 23571	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
ALBANY___2 23572	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
ALBANY___3 23573	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
ALBANY___4 23574	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00

ALBANY___LFGE 323615	55.29 2.77 -3.85	53.41 2.51 -6.93	56.08 2.46 -9.61	53.81 2.24 -12.22	54.91 2.47 -8.41	56.29 2.66 -6.09	71.49 3.60 0.00	69.53 4.00 0.00	68.05 4.01 -5.10	68.27 4.00 -5.45	67.46 3.93 -5.68	66.26 3.73 -7.60	58.44 3.55 -2.75	57.28 3.37 -4.35	54.71 3.32 -1.90	54.05 3.27 -1.98	63.35 3.29 -10.19	84.00 4.74 -9.53	72.48 4.22 -2.39	66.46 4.21 -0.32	62.56 3.63 -5.47	57.21 3.22 -5.24	51.10 2.61 -2.72	51.83 2.47 0.00
ALCOA_RYNLDS___DRP 24188	48.53 -0.15 0.00	44.06 0.09 0.00	44.10 0.09 0.00	39.08 -0.28 0.00	44.12 0.09 0.00	47.78 0.24 0.00	67.08 -0.81 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.40 -0.41 0.00	57.44 -0.40 0.00	54.48 -0.44 0.00	51.84 -0.31 0.00	49.31 -0.25 0.00	49.35 -0.15 0.00	48.51 -0.29 0.00	49.27 -0.60 0.00	68.75 -0.98 0.00	64.81 -1.05 0.00	60.94 -0.99 0.00	52.97 -0.48 0.00	48.51 -0.24 0.00	45.32 -0.46 0.00	49.11 -0.25 0.00
ALLEGHENY___COGEN 23514	46.69 -2.09 -0.11	42.02 -2.15 -0.20	42.13 -2.16 -0.28	37.86 -1.85 -0.36	42.08 -2.20 -0.25	44.67 -3.04 -0.18	68.78 0.88 0.00	66.71 1.18 0.00	59.32 -0.24 -0.61	59.39 -0.12 -0.69	58.22 -0.35 -0.72	55.88 0.00 -0.96	51.97 -0.52 -0.35	49.31 -0.79 -0.55	48.84 -0.89 -0.24	48.32 -0.73 -0.25	50.86 -0.30 -1.29	71.36 0.42 -1.21	68.21 2.04 -0.30	63.27 1.30 -0.04	54.00 -0.11 -0.66	48.29 -1.12 -0.66	46.40 0.64 0.02	48.57 -0.79 0.00
ALTONA_WT_PWR 323606	47.94 -0.73 0.00	43.62 -0.35 0.00	43.66 -0.35 0.00	38.53 -0.83 0.00	43.68 -0.35 0.00	47.35 -0.19 0.00	66.67 -1.22 0.00	64.61 -0.92 0.00	58.24 -0.71 0.00	58.23 -0.59 0.00	57.27 -0.58 0.00	54.21 -0.71 0.00	51.52 -0.63 0.00	48.91 -0.64 0.00	49.05 -0.45 0.00	48.17 -0.63 0.00	49.02 -0.85 0.00	68.68 -1.05 0.00	64.75 -1.12 0.00	60.82 -0.75 0.00	52.70 -0.75 0.00	48.22 -0.54 0.00	44.95 -0.82 0.00	48.77 -0.59 0.00
AMERICAN_REF_FUEL 24010	42.30 -6.47 -0.10	37.91 -6.24 -0.17	38.22 -6.03 -0.24	34.94 -4.72 -0.31	37.95 -6.30 -0.21	40.47 -7.23 -0.15	61.38 -6.52 0.00	58.85 -6.68 0.00	51.44 -8.08 -0.57	50.78 -8.06 -0.03	49.83 -8.04 -0.03	47.59 -7.36 -0.03	44.86 -7.30 -0.02	42.49 -7.09 -0.02	42.37 -7.13 0.00	41.93 -6.88 -0.01	43.02 -6.83 0.01	60.72 -9.00 0.01	59.75 -6.13 -0.01	55.62 -6.32 -0.01	47.11 -6.95 -0.61	41.59 -7.17 -0.01	42.39 -3.39 -0.01	43.73 -5.63 0.00
ARTHUR_KILL_GT_1 23520	55.95 4.23 -3.04	52.92 3.47 -5.47	54.98 3.39 -7.58	52.07 3.07 -9.65	54.02 3.35 -6.64	56.20 3.85 -4.81	73.46 5.57 0.00	71.62 6.09 0.00	69.05 6.19 -3.92	69.17 6.18 -4.18	68.28 6.07 -4.36	66.58 5.82 -5.84	59.46 5.21 -2.10	57.80 4.91 -3.34	55.75 4.80 -1.45	55.06 4.73 -1.52	62.77 5.09 -7.82	135.74 7.53 -58.48	75.26 6.92 -2.47	68.68 6.50 -0.25	63.21 5.56 -4.20	57.69 4.92 -4.02	51.71 3.84 -2.09	53.17 3.80 -0.01
ARTHUR_KILL_2 23512	55.95 4.23 -3.04	52.92 3.47 -5.47	54.98 3.39 -7.58	52.07 3.07 -9.65	54.02 3.35 -6.64	56.20 3.85 -4.81	73.46 5.57 0.00	71.62 6.09 0.00	69.05 6.19 -3.92	69.17 6.18 -4.18	68.28 6.07 -4.36	66.58 5.82 -5.84	59.46 5.21 -2.10	57.80 4.91 -3.34	55.75 4.80 -1.45	55.06 4.73 -1.52	62.77 5.09 -7.82	135.74 7.53 -58.48	75.26 6.92 -2.47	68.68 6.50 -0.25	63.21 5.56 -4.20	57.69 4.92 -4.02	51.71 3.84 -2.09	53.17 3.80 -0.01
ARTHUR_KILL_3 23513	55.70 3.99 -3.04	52.65 3.21 -5.47	54.76 3.17 -7.58	51.87 2.87 -9.65	53.84 3.17 -6.64	56.20 3.85 -4.81	73.53 5.64 0.00	71.82 6.29 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.52 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.83	135.80 7.60 -58.47	75.18 6.85 -2.46	68.81 6.63 -0.25	63.43 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
ASHOKAN____ 23654	56.04 4.09 -3.27	53.39 3.52 -5.89	55.71 3.52 -8.18	53.10 3.34 -10.40	54.89 3.70 -7.16	56.86 4.14 -5.19	73.73 5.84 0.00	72.15 6.62 0.00	69.87 6.66 -4.26	70.01 6.65 -4.55	69.12 6.54 -4.74	67.47 6.21 -6.35	60.13 5.68 -2.29	58.59 5.40 -3.64	56.38 5.30 -1.59	55.78 5.32 -1.65	63.76 5.39 -8.51	85.77 8.09 -7.96	75.24 7.38 -2.00	69.14 6.94 -0.27	63.85 5.83 -4.57	58.29 5.17 -4.37	52.34 4.30 -2.27	53.36 4.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	56.34 4.62 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.36 6.35 -4.19	68.51 6.31 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.93 6.75 -0.25	63.42 5.77 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	56.34 4.62 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.51 6.31 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT2_1 24094	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT2_2 24095	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT2_3 24096	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT2_4 24097	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT3_1 24098	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01

ASTORIA_GT3_2 24099	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.61
ASTORIA_GT3_3 24100	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT3_4 24101	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT4_1 24102	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT4_2 24103	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT4_3 24104	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT4_4 24105	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT_1 23523	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT_10 24110	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
ASTORIA_GT_11 24225	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
ASTORIA_GT_12 24226	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
ASTORIA_GT_13 24227	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
ASTORIA_GT_5 24106	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT_7 24107	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA_GT_8 24108	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA___2 24149	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01

ASTORIA___3 23516	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ASTORIA___4 23517	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
ASTORIA___5 23518	56.39 4.67 -3.04	53.18 3.74 -5.47	55.24 3.65 -7.58	52.30 3.31 -9.65	54.28 3.61 -6.64	56.58 4.23 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.89 5.63 -2.11	58.15 5.25 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	75.01 7.31 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	54.01 4.64 -0.01
ATHENS_STG_1 23668	54.60 2.58 -3.35	52.29 2.29 -6.03	54.66 2.29 -8.37	52.12 2.13 -10.64	53.64 2.29 -7.32	55.32 2.47 -5.31	71.22 3.33 0.00	68.81 3.28 0.00	66.67 3.36 -4.36	66.83 3.35 -4.66	66.00 3.30 -4.85	64.55 3.13 -6.50	57.42 2.92 -2.35	56.00 2.73 -3.72	53.84 2.72 -1.62	53.13 2.64 -1.69	61.37 2.79 -8.71	81.85 3.97 -8.14	71.60 3.69 -2.04	65.74 3.53 -0.27	61.18 3.05 -4.68	55.91 2.68 -4.48	50.29 2.20 -2.32	51.53 2.17 0.00
ATHENS_STG_2 23670	54.60 2.58 -3.35	52.29 2.29 -6.03	54.66 2.29 -8.37	52.12 2.13 -10.64	53.64 2.29 -7.32	55.32 2.47 -5.31	71.22 3.33 0.00	68.81 3.28 0.00	66.67 3.36 -4.36	66.83 3.35 -4.66	66.00 3.30 -4.85	64.55 3.13 -6.50	57.42 2.92 -2.35	56.00 2.73 -3.72	53.84 2.72 -1.62	53.13 2.64 -1.69	61.37 2.79 -8.71	81.85 3.97 -8.14	71.60 3.69 -2.04	65.74 3.53 -0.27	61.18 3.05 -4.68	55.91 2.68 -4.48	50.29 2.20 -2.32	51.53 2.17 0.00
ATHENS_STG_3 23677	54.60 2.58 -3.35	52.29 2.29 -6.03	54.66 2.29 -8.37	52.12 2.13 -10.64	53.64 2.29 -7.32	55.32 2.47 -5.31	71.22 3.33 0.00	68.81 3.28 0.00	66.67 3.36 -4.36	66.83 3.35 -4.66	66.00 3.30 -4.85	64.55 3.13 -6.50	57.42 2.92 -2.35	56.00 2.73 -3.72	53.84 2.72 -1.62	53.13 2.64 -1.69	61.37 2.79 -8.71	81.85 3.97 -8.14	71.60 3.69 -2.04	65.74 3.53 -0.27	61.18 3.05 -4.68	55.91 2.68 -4.48	50.29 2.20 -2.32	51.53 2.17 0.00
BARRETT_IC_1 23704	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_10 23701	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_11 23702	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_12 23703	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_2 23705	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_3 23706	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_4 23707	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_5 23708	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_6 23709	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_7 23710	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01

BARRETT_IC_8 23711	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT_IC_9 23700	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT___1 23545	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BARRETT___2 23546	56.79 5.06 -3.05	52.88 3.43 -5.48	55.43 3.83 -7.59	52.39 3.38 -9.66	53.98 3.30 -6.65	57.21 4.85 -4.83	76.42 6.72 -1.81	78.72 7.08 -6.11	78.72 7.07 -12.70	77.18 7.00 -11.37	78.72 6.59 -14.28	84.17 6.26 -22.99	81.10 5.79 -23.16	81.10 5.45 -26.10	81.10 5.39 -26.21	81.10 5.27 -27.02	81.10 5.64 -25.60	93.46 8.02 -15.71	94.70 7.38 -21.46	82.56 6.94 -13.69	84.17 6.04 -24.68	81.10 5.41 -26.94	77.18 4.39 -27.01	54.84 5.48 -0.01
BEAVER RIVER___HYD 24048	48.09 -0.58 0.00	43.67 -0.31 0.00	43.57 -0.44 0.00	38.88 -0.47 0.00	43.64 -0.40 0.00	47.35 -0.19 0.00	67.96 0.07 0.00	65.66 0.13 0.00	59.12 0.18 0.00	59.11 0.29 0.00	58.37 0.52 0.00	55.42 0.49 0.00	52.41 0.26 0.00	49.65 0.10 0.00	49.84 0.35 0.00	48.85 0.05 0.00	50.12 0.25 0.00	70.08 0.35 0.00	66.33 0.46 0.00	62.24 0.31 0.00	53.50 0.05 0.00	48.51 -0.24 0.00	45.45 -0.32 0.00	48.91 -0.44 0.00
BEEBEE_GT_13 23619	46.80 -1.95 -0.07	42.22 -1.89 -0.14	42.30 -1.89 -0.19	37.27 -2.32 -0.24	42.26 -1.94 -0.16	44.42 -3.23 -0.12	68.50 0.61 0.00	66.91 1.38 0.00	59.56 0.18 -0.44	59.92 0.59 -0.52	58.73 0.35 -0.54	56.36 0.71 -0.72	52.62 0.21 -0.26	49.92 -0.05 -0.41	49.63 -0.05 -0.18	48.99 0.00 -0.19	51.05 0.20 -0.98	71.69 1.05 -0.91	68.07 1.98 -0.23	63.45 1.49 -0.03	54.03 0.11 -0.47	48.42 -0.83 -0.50	46.27 0.60 0.10	48.62 -0.74 0.00
BETHLEHEM___GRP 23843	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
BETHLEHEM___GS1 323560	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
BETHLEHEM___GS2 323561	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
BETHLEHEM___GS3 323562	54.83 2.39 -3.77	52.92 2.15 -6.79	55.58 2.16 -9.42	53.30 1.97 -11.98	54.39 2.11 -8.24	55.79 2.28 -5.97	70.88 2.99 0.00	68.81 3.28 0.00	67.35 3.42 -4.99	67.56 3.41 -5.33	66.70 3.30 -5.55	65.54 3.19 -7.43	57.81 2.97 -2.69	56.64 2.82 -4.26	54.17 2.82 -1.86	53.47 2.73 -1.94	62.63 2.79 -9.97	83.03 3.97 -9.32	71.76 3.56 -2.34	65.84 3.59 -0.31	61.85 3.05 -5.35	56.60 2.73 -5.12	50.63 2.20 -2.66	51.38 2.02 0.00
BETHLEHEM___STEEL 23779	42.69 -6.08 -0.10	38.23 -5.94 -0.19	38.55 -5.72 -0.26	35.28 -4.41 -0.33	38.27 -5.99 -0.23	40.86 -6.85 -0.17	62.26 -5.64 0.00	59.89 -5.64 0.00	52.66 -6.90 -0.61	51.98 -6.94 -0.10	51.01 -6.37 -0.14	48.69 -6.36 -0.05	45.84 -6.19 -0.08	43.44 -6.34 -0.03	43.18 -6.15 -0.03	42.69 -5.98 -0.13	44.02 -7.81 -0.12	62.04 -7.81 -0.12	60.84 -5.07 -0.04	56.56 -5.39 -0.01	48.06 -6.04 -0.65	42.49 -6.34 -0.08	42.80 -3.02 -0.04	44.13 -5.23 0.00
BETHPAGE_CC_5 323564	56.93 5.21 -3.05	52.87 3.43 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.18 7.13 -0.16	74.01 7.47 -1.01	70.98 7.37 -4.66	71.53 7.35 -5.36	74.12 7.00 -9.27	74.50 6.70 -12.88	62.12 6.10 -3.87	60.54 5.75 -5.24	58.66 5.64 -3.53	57.97 5.51 -3.65	65.01 5.83 -9.30	86.04 8.30 -8.01	77.13 7.77 -3.49	75.39 7.37 -6.09	76.05 6.47 -16.13	60.55 5.85 -5.95	54.66 4.71 -4.17	54.84 5.48 0.00
BINGHAMTON___COGEN 23790	46.34 -2.58 -0.25	42.00 -2.42 -0.45	42.12 -2.51 -0.62	38.29 -1.85 -0.79	42.11 -2.47 -0.55	45.13 -2.80 -0.40	68.03 0.14 0.00	65.60 0.07 0.00	60.05 -0.18 -1.28	59.90 -0.24 -1.32	58.99 -0.23 -1.37	56.54 -0.22 -1.84	52.40 -0.42 -0.66	50.11 -0.50 -1.05	49.41 -0.54 -0.46	48.75 -0.54 -0.48	52.03 -0.30 -2.46	71.75 -0.28 -2.30	66.64 0.20 -0.58	62.07 0.06 -0.08	54.61 -0.21 -1.38	49.48 -0.54 -1.26	46.20 -0.23 -0.66	48.77 -0.59 0.00
BLACK RIVER___HYD 24047	47.85 -0.83 0.00	43.45 -0.53 0.00	43.30 -0.70 0.00	38.68 -0.67 0.00	43.37 -0.66 0.00	47.11 -0.43 0.00	68.16 0.27 0.00	65.86 0.33 0.00	59.38 0.29 -0.14	59.37 0.41 -0.15	58.75 0.75 -0.15	55.78 0.66 -0.20	52.54 0.31 -0.07	49.72 0.05 -0.12	49.89 0.35 -0.05	48.86 0.00 -0.05	50.48 0.35 -0.27	70.54 0.56 -0.25	66.65 0.72 -0.06	62.50 0.56 -0.01	53.65 0.05 -0.14	48.50 -0.39 -0.14	45.43 -0.41 -0.07	48.72 -0.64 0.00
BLISS_WT_PWR 323608	45.33 -3.46 -0.11	40.08 -4.09 -0.20	40.67 -3.61 -0.27	37.30 -2.40 -0.35	40.09 -4.18 -0.24	43.10 -4.61 -0.17	67.35 -0.54 0.00	65.53 0.00 0.00	58.41 -1.18 -0.64	57.15 -1.82 -0.16	55.87 -2.14 -0.17	53.27 -1.87 -0.22	50.20 -2.03 -0.08	47.65 -2.03 -0.13	46.97 -2.57 -0.05	46.42 -2.44 -0.06	48.22 -1.90 -0.25	68.01 -1.95 -0.23	66.66 0.72 -0.07	61.82 -0.12 -0.01	52.42 -1.71 -0.69	46.45 -2.44 -0.14	45.80 -0.05 -0.07	46.84 -2.52 0.00
BLUE_CIRC_CHEM_DRP 24182	54.31 1.90 -3.74	52.43 1.72 -6.74	55.11 1.76 -9.35	52.85 1.61 -11.89	53.93 1.72 -8.18	55.27 1.81 -5.93	70.13 2.24 0.00	67.89 2.36 0.00	66.43 2.53 -4.94	66.63 2.53 -5.28	65.84 2.49 -5.50	64.65 2.36 -7.37	57.00 2.19 -2.66	55.86 2.08 -4.22	53.42 2.08 -1.84	52.77 2.05 -1.92	61.85 2.09 -9.88	81.90 2.93 -9.24	70.82 2.63 -2.32	64.91 2.66 -0.31	61.06 2.30 -5.31	55.88 2.05 -5.08	50.01 1.60 -2.63	50.89 1.53 0.00

BOC_GAS_DRP 24189	54.54 2.09 -3.78	52.66 1.89 -6.80	55.33 1.89 -9.43	53.12 1.77 -11.99	54.18 1.89 -8.25	55.52 2.00 -5.98	70.47 2.58 0.00	68.15 2.62 0.00	66.65 2.71 -4.99	66.86 2.71 -5.34	66.07 2.66 -5.56	64.89 2.53 -7.44	57.18 2.35 -2.69	56.05 2.23 -4.26	53.58 2.23 -1.86	52.94 2.20 -1.94	62.14 2.29 -9.98	82.20 3.14 -9.33	71.11 2.90 -2.34	65.09 2.85 -0.31	61.27 2.46 -5.36	56.08 2.19 -5.13	50.22 1.79 -2.66	51.09 1.73 0.00
BORALEX_4TH_BRANCH 23824	55.81 3.36 -3.78	53.77 2.99 -6.81	56.27 2.82 -9.44	53.96 2.60 -12.01	55.12 2.82 -8.27	56.57 3.04 -5.99	71.83 3.94 0.00	69.72 4.19 0.00	68.31 4.36 -5.00	68.46 4.29 -5.35	67.64 4.22 -5.57	66.39 4.01 -7.46	58.81 3.96 -2.69	57.54 3.72 -4.27	55.17 3.81 -1.86	54.55 3.81 -1.94	63.66 3.79 -10.00	84.38 5.30 -9.35	72.96 4.74 -2.35	66.95 4.71 -0.31	62.83 4.01 -5.37	57.65 3.75 -5.14	51.50 3.07 -2.66	52.42 3.06 0.00
BOWLINE___1 23526	55.20 3.55 -2.97	52.18 2.86 -5.35	54.24 2.82 -7.42	51.42 2.64 -9.43	53.39 2.86 -6.49	55.62 3.38 -4.71	72.92 5.02 0.00	70.97 5.44 0.00	68.37 5.60 -3.82	68.48 5.59 -4.08	67.53 5.44 -4.25	65.83 5.22 -5.69	58.84 4.64 -2.05	57.12 4.31 -3.26	55.12 4.21 -1.42	54.43 4.15 -1.48	61.98 4.49 -7.63	83.41 6.55 -7.13	73.65 5.99 -1.79	67.93 5.76 -0.24	62.57 5.02 -4.10	56.96 4.29 -3.92	51.05 3.25 -2.03	52.67 3.31 0.00
BOWLINE___2 23595	55.20 3.55 -2.97	52.18 2.86 -5.35	54.24 2.82 -7.42	51.42 2.64 -9.44	53.39 2.86 -6.49	55.62 3.38 -4.71	72.92 5.02 0.00	70.97 5.44 0.00	68.37 5.60 -3.82	68.48 5.59 -4.08	67.53 5.44 -4.25	65.83 5.22 -5.69	58.85 4.64 -2.05	57.12 4.31 -3.26	55.17 4.26 -1.42	54.43 4.15 -1.48	61.98 4.49 -7.63	83.42 6.55 -7.13	73.65 5.99 -1.79	67.93 5.76 -0.24	62.57 5.02 -4.10	56.96 4.29 -3.92	51.05 3.25 -2.03	52.67 3.31 0.00
BROOKHAVEN___DRP 24191	57.66 5.94 -3.04	53.31 3.87 -5.47	56.13 4.53 -7.59	52.97 3.97 -9.65	54.37 3.70 -6.64	58.11 5.75 -4.82	76.17 8.22 -0.06	74.81 8.58 -0.70	71.26 8.13 -4.17	71.99 8.18 -5.00	74.68 7.87 -8.97	74.66 7.47 -12.27	61.52 6.68 -2.70	59.83 6.29 -3.98	57.79 6.14 -2.16	57.00 5.95 -2.24	64.52 6.33 -8.32	86.06 8.79 -7.54	76.90 8.63 -2.40	75.80 8.24 -5.63	76.17 7.11 -15.61	59.72 6.29 -4.68	53.27 4.71 -2.79	55.18 5.82 0.00
BROOKLYN_NAVY_YARD 23515	55.70 3.99 -3.04	52.61 3.17 -5.47	54.72 3.12 -7.58	51.87 2.87 -9.65	53.84 3.17 -6.64	56.15 3.80 -4.81	73.53 5.64 0.00	71.82 6.29 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.45 6.25 -4.36	66.70 5.93 -5.84	59.63 5.37 -2.11	57.90 5.00 -3.35	55.85 4.90 -1.46	55.11 4.78 -1.52	62.88 5.19 -7.82	84.57 7.53 -7.31	74.55 6.85 -1.84	68.74 6.56 -0.25	63.32 5.67 -4.20	57.69 4.92 -4.02	51.61 3.75 -2.08	53.36 4.00 0.00
BROOKLYN___ARMY_DRP 323595	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
BROOME___LFGE 323600	46.34 -2.58 -0.25	42.00 -2.42 -0.45	42.12 -2.51 -0.62	38.29 -1.85 -0.79	42.11 -2.47 -0.55	45.13 -2.80 -0.40	68.03 0.14 0.00	65.60 0.07 0.00	60.05 -0.18 -1.28	59.90 -0.24 -1.32	58.99 -0.23 -1.37	56.54 -0.22 -1.84	52.40 -0.42 -0.66	50.11 -0.50 -1.05	49.41 -0.54 -0.46	48.75 -0.54 -0.48	52.03 -0.30 -2.46	71.75 -0.28 -2.30	66.64 0.20 -0.58	62.07 0.06 -0.08	54.61 -0.21 -1.38	49.48 -0.54 -1.26	46.20 -0.23 -0.66	48.77 -0.59 0.00
BURROWS___LYONSDAL 23803	48.53 -0.15 0.00	43.97 0.00 0.00	43.92 -0.09 0.00	39.27 -0.08 0.00	43.94 -0.09 0.00	47.59 0.05 0.00	68.50 0.61 0.00	66.19 0.66 0.00	59.54 0.59 0.00	59.52 0.71 0.00	58.71 0.87 0.00	55.69 0.77 0.00	52.78 0.63 0.00	50.00 0.45 0.00	50.09 0.59 0.00	49.19 0.39 0.00	50.47 0.60 0.00	70.57 0.84 0.00	66.79 0.92 0.00	62.74 0.81 0.00	53.93 0.48 0.00	48.90 0.15 0.00	45.87 0.09 0.00	49.31 -0.05 0.00
CAITHNESS_CC_1 323624	57.61 5.89 -3.04	53.27 3.83 -5.47	56.04 4.44 -7.59	52.90 3.90 -9.65	54.28 3.61 -6.64	58.01 5.66 -4.82	76.10 8.15 -0.06	74.68 8.45 -0.70	71.20 8.08 -4.17	71.99 8.18 -5.00	74.62 7.81 -8.97	74.61 7.41 -12.27	61.52 6.68 -2.70	59.78 6.24 -3.98	57.79 6.14 -2.15	56.99 5.95 -2.24	64.47 6.28 -8.32	85.99 8.72 -7.54	76.83 8.56 -2.40	75.74 8.17 -5.63	76.12 7.06 -15.61	59.72 6.29 -4.68	53.23 4.67 -2.78	55.13 5.77 0.00
CALPINE BETH_PAGE_GT4 24209	56.98 5.26 -3.05	52.87 3.43 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.35 7.26 -0.19	74.23 7.60 -1.10	71.24 7.49 -4.80	71.76 7.47 -5.47	74.32 7.12 -9.36	74.79 6.81 -13.06	62.56 6.21 -4.21	61.01 5.85 -5.61	59.17 5.74 -3.93	58.43 5.56 -4.07	65.39 5.93 -9.59	86.38 8.51 -8.15	77.64 7.97 -3.81	75.71 7.56 -6.23	76.36 6.63 -16.28	61.02 5.95 -6.32	55.06 4.71 -4.57	54.84 5.48 0.00
CALPINE_BETH_PAGE_GT_4 323586	56.98 5.26 -3.05	52.87 3.43 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.35 7.26 -0.19	74.23 7.60 -1.10	71.24 7.49 -4.80	71.76 7.47 -5.47	74.32 7.12 -9.36	74.79 6.81 -13.06	62.56 6.21 -4.21	61.01 5.85 -5.61	59.17 5.74 -3.93	58.43 5.56 -4.07	65.39 5.93 -9.59	86.38 8.51 -8.15	77.64 7.97 -3.81	75.71 7.56 -6.23	76.36 6.63 -16.28	61.02 5.95 -6.32	55.06 4.71 -4.57	54.84 5.48 0.00
CALPINE_BP_GT1 23823	56.98 5.26 -3.05	52.87 3.43 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.35 7.26 -0.19	74.23 7.60 -1.10	71.24 7.49 -4.80	71.76 7.47 -5.47	74.32 7.12 -9.36	74.79 6.81 -13.06	62.56 6.21 -4.21	61.01 5.85 -5.61	59.17 5.74 -3.93	58.43 5.56 -4.07	65.39 5.93 -9.59	86.38 8.51 -8.15	77.64 7.97 -3.81	75.71 7.56 -6.23	76.36 6.63 -16.28	61.02 5.95 -6.32	55.06 4.71 -4.57	54.84 5.48 0.00
CALSPAN___DRP 24200	42.69 -6.08 -0.10	38.23 -5.94 -0.19	38.55 -5.72 -0.26	35.28 -4.41 -0.33	38.27 -5.99 -0.23	40.86 -6.85 -0.17	62.26 -5.64 0.00	59.89 -5.64 0.00	52.66 -6.90 -0.61	51.98 -6.94 -0.10	51.01 -6.94 -0.10	48.69 -6.37 -0.14	45.84 -6.36 -0.05	43.44 -6.19 -0.08	43.18 -6.34 -0.03	42.69 -6.15 -0.03	44.02 -5.98 -0.13	62.04 -7.81 -0.12	60.84 -5.07 -0.04	56.56 -5.39 -0.01	48.06 -6.04 -0.65	42.49 -6.34 -0.08	42.80 -3.02 -0.04	44.13 -5.23 0.00
CANDIGU_WT_PWR 323617	45.32 -3.50 -0.15	40.76 -3.47 -0.26	40.89 -3.48 -0.36	37.37 -2.44 -0.46	40.83 -3.52 -0.32	43.63 -4.14 -0.23	66.67 -1.22 0.00	64.15 -1.38 0.00	57.30 -2.42 -0.77	57.06 -2.59 -0.83	56.16 -2.55 -0.86	53.82 -2.25 -1.15	50.01 -2.56 -0.42	47.54 -2.68 -0.66	46.96 -2.82 -0.29	46.37 -2.73 -0.30	49.12 -2.29 -1.55	68.39 -2.79 -1.45	65.11 -1.12 -0.36	60.56 -1.42 -0.05	52.09 -2.19 -0.83	46.77 -2.78 -0.80	45.13 -1.05 -0.41	46.99 -2.37 0.00
CARR STREET_E__SYR 24060	46.92 -1.75 0.00	42.35 -1.63 0.00	42.33 -1.67 0.00	37.97 -1.38 0.00	42.36 -1.67 0.00	45.68 -1.85 0.00	66.94 -0.95 0.00	64.42 -1.11 0.00	57.97 -1.30 -0.32	57.92 -1.24 -0.34	56.98 -1.21 -0.35	54.30 -1.10 -0.47	51.17 -1.15 -0.17	48.63 -1.19 -0.27	48.42 -1.19 -0.12	47.76 -1.17 -0.12	49.46 -1.05 -0.63	69.07 -1.26 -0.59	65.09 -0.92 -0.15	60.96 -0.99 -0.02	52.61 -1.18 -0.34	47.76 -1.32 -0.33	45.16 -0.78 -0.17	48.42 -0.94 0.00

CARTHAGE___PAPER 23857	47.99 -0.68 0.00	43.58 -0.40 0.00	43.48 -0.53 0.00	38.80 -0.55 0.00	43.50 -0.53 0.00	47.25 -0.29 0.00	68.10 0.20 0.00	65.86 0.33 0.00	59.36 0.29 -0.12	59.35 0.41 -0.12	58.73 0.75 -0.13	55.75 0.66 -0.17	52.58 0.37 -0.06	49.75 0.10 -0.10	49.93 0.40 -0.04	48.95 0.10 -0.04	50.44 0.35 -0.23	70.43 0.49 -0.21	66.58 0.66 -0.05	62.43 0.50 -0.01	53.68 0.11 -0.12	48.57 -0.29 -0.12	45.51 -0.32 -0.06	48.82 -0.54 0.00
CE_DUNWOOD___DRP 24194	55.50 3.80 -3.03	52.51 3.08 -5.45	54.61 3.04 -7.57	51.77 2.79 -9.62	53.74 3.08 -6.62	55.95 3.61 -4.80	73.26 5.36 0.00	71.36 5.83 0.00	68.86 6.01 -3.90	68.98 6.00 -4.17	68.03 5.84 -4.34	66.34 5.60 -5.81	59.26 5.01 -2.10	57.59 4.71 -3.33	55.55 4.60 -1.45	54.81 4.49 -1.51	62.50 4.84 -7.80	84.06 7.04 -7.29	74.15 6.45 -1.83	68.37 6.19 -0.25	62.99 5.34 -4.19	57.39 4.63 -4.01	51.37 3.52 -2.08	53.01 3.65 0.00
CE_MILLWOOD___DRP 24193	55.29 3.60 -3.01	52.30 2.90 -5.42	54.44 2.90 -7.52	51.56 2.64 -9.57	53.52 2.91 -6.58	55.78 3.47 -4.77	72.99 5.09 0.00	71.10 5.57 0.00	68.54 5.72 -3.88	68.66 5.71 -4.14	67.72 5.55 -4.32	66.03 5.33 -5.78	58.98 4.75 -2.09	57.32 4.46 -3.31	55.29 4.36 -1.44	54.55 4.25 -1.50	62.20 4.59 -7.75	83.67 6.69 -7.24	73.81 6.13 -1.82	68.06 5.88 -0.24	62.75 5.13 -4.16	57.12 4.39 -3.98	51.18 3.34 -2.06	52.76 3.41 0.00
CE_NYC2_DRP 24202	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.03 6.26 -5.85	59.94 5.68 -2.11	58.25 5.35 -3.35	56.20 5.25 -1.46	55.50 5.17 -1.53	63.18 5.49 -7.82	85.00 7.95 -7.32	75.01 7.31 -1.84	69.11 6.94 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
CE_NYC_DRP 24195	55.85 4.14 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.69 6.48 -4.36	66.97 6.21 -5.84	59.83 5.58 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.52	63.03 5.34 -7.82	84.85 7.81 -7.31	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
CHAFFEE___LFGE 323603	43.87 -4.92 -0.11	39.02 -5.15 -0.19	39.48 -4.80 -0.27	36.19 -3.50 -0.34	39.07 -5.20 -0.23	41.86 -5.85 -0.17	64.63 -3.26 0.00	62.52 -3.01 0.00	55.39 -4.19 -0.62	54.42 -4.53 -0.13	53.35 -4.63 -0.13	50.98 -4.12 -0.18	47.94 -4.28 -0.07	45.40 -4.26 -0.10	44.98 -4.55 -0.04	44.46 -4.39 -0.04	46.07 -3.99 -0.19	64.95 -4.95 -0.17	63.75 -2.17 -0.05	59.16 -2.79 -0.01	50.16 -3.96 -0.67	44.37 -4.49 -0.11	44.23 -1.60 -0.06	45.36 -4.00 0.00
CHATEAUG_WT_PWR 323614	48.09 -0.58 0.00	43.71 -0.26 0.00	43.74 -0.26 0.00	38.64 -0.71 0.00	43.77 -0.26 0.00	47.40 -0.14 0.00	66.74 -1.15 0.00	64.61 -0.92 0.00	58.30 -0.65 0.00	58.29 -0.53 0.00	57.33 -0.52 0.00	54.26 -0.66 0.00	51.58 -0.57 0.00	48.96 -0.59 0.00	49.10 -0.40 0.00	48.22 -0.59 0.00	49.07 -0.80 0.00	68.68 -1.05 0.00	64.75 -1.12 0.00	60.82 -1.11 0.00	52.75 -0.69 0.00	48.26 -0.49 0.00	45.04 -0.73 0.00	48.82 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	48.14 -0.54 0.00	43.75 -0.22 0.00	43.79 -0.22 0.00	38.68 -0.67 0.00	43.81 -0.22 0.00	47.49 -0.05 0.00	66.81 -1.09 0.00	64.68 -0.85 0.00	58.42 -0.53 0.00	58.34 -0.47 0.00	57.38 -0.46 0.00	54.32 -0.60 0.00	51.63 -0.52 0.00	49.01 -0.55 0.00	49.15 -0.35 0.00	48.32 -0.49 0.00	49.12 -0.75 0.00	68.75 -0.98 0.00	64.81 -1.05 0.00	60.88 -1.05 0.00	52.81 -0.64 0.00	48.31 -0.44 0.00	45.04 -0.73 0.00	48.86 -0.49 0.00
CH_MIDHUDSON___DRP 24192	55.45 3.55 -3.22	52.72 2.95 -5.80	54.96 2.90 -8.04	52.30 2.72 -10.23	54.07 2.99 -7.04	55.97 3.33 -5.10	72.58 4.68 0.00	70.71 5.18 0.00	68.43 5.31 -4.18	68.63 5.35 -4.47	67.71 5.21 -4.65	66.09 4.94 -6.23	58.88 4.48 -2.25	57.33 4.21 -3.57	55.21 4.16 -1.56	54.53 4.10 -1.62	62.51 4.29 -8.35	83.75 6.21 -7.81	73.49 5.66 -1.96	67.64 5.45 -0.26	62.59 4.65 -4.49	57.14 4.10 -4.29	51.16 3.16 -2.22	52.62 3.26 0.00
CH_MISC_IPPS 23765	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
CH_RES_BVR_FALLS 23983	48.46 -0.05 0.17	43.67 0.00 0.30	43.59 0.00 0.42	38.78 -0.04 0.53	43.67 0.00 0.37	47.27 0.00 0.27	67.76 -0.14 0.00	65.40 -0.13 0.00	58.65 -0.06 0.24	58.50 -0.06 0.25	57.52 -0.06 0.27	54.51 -0.05 0.36	51.97 -0.05 0.13	49.25 -0.10 0.20	49.36 -0.05 0.09	48.53 -0.20 0.08	49.22 -0.25 0.40	68.94 -0.42 0.38	65.38 -0.40 0.09	61.55 -0.37 0.01	53.02 -0.21 0.22	48.40 -0.15 0.21	45.48 -0.18 0.11	49.21 -0.15 0.00
CH_RES_NIAGARA 23895	42.59 -6.18 -0.10	38.04 -6.11 -0.17	38.40 -5.85 -0.24	35.14 -4.53 -0.31	38.08 -6.16 -0.21	40.61 -7.08 -0.15	61.71 -6.18 0.00	59.24 -6.29 0.00	51.79 -7.72 -0.56	51.13 -7.70 -0.02	50.18 -7.69 -0.02	47.92 -7.03 -0.03	45.18 -6.99 -0.02	42.78 -6.79 -0.02	42.66 -6.83 0.00	42.22 -6.59 -0.01	43.32 -6.53 0.02	61.21 -8.51 0.01	60.27 -5.60 -0.01	56.06 -5.88 -0.01	47.38 -6.68 -0.61	41.83 -6.92 0.00	42.76 -3.02 -0.01	43.98 -5.38 0.00
CH_RES_SYRACUSE 23985	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00
CLINTON_WT_PWR 323605	48.09 -0.58 0.00	43.71 -0.26 0.00	43.74 -0.26 0.00	38.64 -0.71 0.00	43.77 -0.26 0.00	47.40 -0.14 0.00	66.74 -1.15 0.00	64.61 -0.92 0.00	58.30 -0.65 0.00	58.29 -0.53 0.00	57.33 -0.52 0.00	54.26 -0.66 0.00	51.58 -0.57 0.00	48.96 -0.59 0.00	49.10 -0.40 0.00	48.22 -0.59 0.00	49.07 -0.80 0.00	68.68 -1.05 0.00	64.75 -1.12 0.00	60.82 -1.11 0.00	52.75 -0.69 0.00	48.26 -0.49 0.00	45.04 -0.73 0.00	48.82 -0.54 0.00
CLINTON___LFGE 323618	47.80 -0.88 0.00	43.53 -0.44 0.00	43.57 -0.44 0.00	38.29 -1.06 0.00	43.55 -0.48 0.00	47.25 -0.29 0.00	66.74 -1.15 0.00	64.74 -0.79 0.00	58.42 -0.53 0.00	58.40 -0.41 0.00	57.50 -0.35 0.00	54.37 -0.55 0.00	51.63 -0.52 0.00	48.96 -0.59 0.00	49.20 -0.30 0.00	48.22 -0.59 0.00	49.12 -0.75 0.00	68.96 -0.77 0.00	65.01 -0.86 0.00	61.06 -0.87 0.00	52.81 -0.64 0.00	48.22 -0.54 0.00	44.95 -0.82 0.00	48.77 -0.59 0.00
COLONIE_LFGE___ 323577	55.93 3.46 -3.80	53.95 3.12 -6.85	56.41 2.90 -9.50	54.07 2.64 -12.09	55.25 2.91 -8.32	56.80 3.23 -6.03	72.10 4.21 0.00	70.25 4.72 0.00	68.70 4.72 -5.04	68.90 4.71 -5.38	68.02 4.57 -5.61	66.82 4.39 -7.51	59.14 4.28 -2.71	57.92 4.06 -4.30	55.43 4.06 -1.88	54.76 4.00 -1.95	63.93 3.99 -10.07	84.93 5.79 -9.42	73.37 5.14 -2.36	67.39 5.14 -0.32	63.24 4.38 -5.41	57.83 3.90 -5.18	51.71 3.25 -2.68	52.52 3.16 0.00

CORNELL____ 23752	46.71 -2.14 -0.18	42.37 -1.93 -0.33	42.39 -2.07 -0.45	38.31 -1.61 -0.57	42.36 -2.07 -0.40	45.59 -2.23 -0.29	67.89 0.00 0.00	65.46 -0.07 0.00	59.56 -0.06 -0.68	59.52 0.00 -0.70	58.64 0.06 -0.73	56.01 0.11 -0.98	51.93 -0.57 -0.36	49.27 -0.84 -0.56	49.00 -0.74 -0.25	48.33 -0.73 -0.26	50.89 -0.30 -1.32	70.89 -0.07 -1.23	66.70 0.53 -0.31	62.16 0.19 -0.04	53.59 -0.59 -0.73	48.21 -1.22 -0.68	45.48 -0.64 -0.35	48.12 -1.23 0.00
COXSACKIE___GT 23611	56.15 4.09 -3.39	53.64 3.56 -6.11	56.04 3.56 -8.47	53.51 3.38 -10.77	55.23 3.79 -7.41	57.09 4.18 -5.37	73.73 5.84 0.00	72.21 6.68 0.00	70.04 6.66 -4.43	70.25 6.70 -4.73	69.31 6.54 -4.93	67.73 6.21 -6.60	60.27 5.74 -2.38	58.79 5.45 -3.78	56.54 5.39 -1.65	55.94 5.42 -1.72	63.81 5.09 -8.85	85.61 7.60 -8.28	74.86 6.92 -2.08	68.77 6.56 -0.28	63.66 5.45 -4.76	58.18 4.88 -4.55	52.25 4.12 -2.36	53.16 3.80 0.00
CRESCENT___HYD 24018	55.93 3.46 -3.80	53.95 3.12 -6.85	56.41 2.90 -9.50	54.07 2.64 -12.09	55.25 2.91 -8.32	56.80 3.23 -6.03	72.10 4.21 0.00	70.25 4.72 0.00	68.70 4.72 -5.04	68.90 4.71 -5.38	68.02 4.57 -5.61	66.82 4.39 -7.51	59.14 4.28 -2.71	57.92 4.06 -4.30	55.43 4.06 -1.88	54.76 4.00 -1.95	63.93 3.99 -10.07	84.93 5.79 -9.42	73.37 5.14 -2.36	67.39 5.14 -0.32	63.24 4.38 -5.41	57.83 3.90 -5.18	51.71 3.25 -2.68	52.52 3.16 0.00
CRUCIBLE_METL_DRP 24180	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00
DANC___LFGE 323619	47.85 -0.83 0.00	43.45 -0.53 0.00	43.30 -0.70 0.00	38.68 -0.67 0.00	43.37 -0.66 0.00	47.11 -0.43 0.00	68.16 0.27 0.00	65.86 0.33 0.00	59.38 0.29 -0.14	59.37 0.41 -0.15	58.75 0.75 -0.15	55.78 0.66 -0.20	52.54 0.31 -0.07	49.72 0.05 -0.12	49.89 0.35 -0.05	48.86 0.00 -0.05	50.48 0.35 -0.27	70.54 0.56 -0.25	66.65 0.72 -0.06	62.50 0.56 -0.01	53.65 0.05 -0.14	48.50 -0.39 -0.14	45.43 -0.41 -0.07	48.72 -0.64 0.00
DANSKAMMER___1 23586	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
DANSKAMMER___2 23589	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
DANSKAMMER___3 23590	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
DANSKAMMER___4 23591	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
DANSKAMMER___DIESEL 23592	55.19 3.41 -3.11	52.35 2.77 -5.60	54.55 2.77 -7.77	51.83 2.60 -9.88	53.69 2.86 -6.80	55.41 2.95 -4.93	71.83 3.94 0.00	69.99 4.46 0.00	67.74 4.77 -4.02	67.88 4.76 -4.30	67.01 4.69 -4.48	65.36 4.45 -5.99	58.33 4.02 -2.16	56.75 3.77 -3.43	54.66 3.66 -1.50	53.98 3.61 -1.56	61.74 3.84 -8.03	82.96 5.72 -7.51	72.89 5.14 -1.89	67.08 4.89 -0.25	61.99 4.22 -4.32	56.59 3.71 -4.13	50.66 2.75 -2.14	52.57 3.21 0.00
DASHVILLE___HYD 23610	55.40 3.60 -3.13	52.55 2.95 -5.63	54.77 2.95 -7.81	52.04 2.75 -9.94	53.91 3.04 -6.84	55.77 3.28 -4.96	72.51 4.62 0.00	70.58 5.05 0.00	68.24 5.25 -4.05	68.43 5.29 -4.32	67.50 5.15 -4.50	65.89 4.94 -6.03	58.76 4.43 -2.18	57.17 4.16 -3.45	55.16 4.16 -1.51	54.47 4.10 -1.57	62.39 4.44 -8.08	83.77 6.48 -7.56	73.69 5.93 -1.90	67.82 5.64 -0.25	62.61 4.81 -4.34	57.10 4.19 -4.15	51.22 3.30 -2.15	52.76 3.41 0.00
DOGLEVILLE___HYD 23807	52.19 3.60 0.09	47.07 3.25 0.16	47.00 3.21 0.22	42.07 2.99 0.28	47.05 3.21 0.19	50.87 3.47 0.14	73.32 5.43 0.00	70.77 5.24 0.00	63.56 4.72 0.10	63.41 4.71 0.11	62.30 4.57 0.11	59.11 4.34 0.15	56.11 4.02 0.05	53.23 3.77 0.09	53.22 3.76 0.04	52.52 3.76 0.04	53.61 3.94 0.20	75.13 5.58 0.18	71.22 5.40 0.05	67.00 5.08 0.01	57.62 4.28 0.10	52.40 3.75 0.10	49.29 3.57 0.05	53.06 3.70 0.00
DUNKIRK___1 23563	41.68 -7.11 -0.11	37.54 -6.64 -0.21	37.74 -6.56 -0.29	34.84 -4.88 -0.36	37.59 -6.69 -0.25	39.92 -7.80 -0.18	61.31 -6.59 0.00	59.04 -6.49 0.00	52.48 -7.13 -0.67	51.62 -7.41 -0.22	50.73 -7.35 -0.23	48.47 -6.76 -0.30	45.43 -6.83 -0.11	43.04 -6.69 -0.18	42.58 -6.98 -0.07	42.05 -6.83 -0.08	43.69 -6.53 -0.36	61.35 -8.72 -0.33	59.64 -6.32 -0.09	55.51 -6.44 -0.02	47.54 -6.63 -0.72	42.12 -6.83 -0.19	41.48 -4.39 -0.10	42.99 -6.37 0.00
DUNKIRK___2 23564	41.68 -7.11 -0.11	37.54 -6.64 -0.21	37.74 -6.56 -0.29	34.84 -4.88 -0.36	37.59 -6.69 -0.25	39.92 -7.80 -0.18	61.31 -6.59 0.00	59.04 -6.49 0.00	52.48 -7.13 -0.67	51.62 -7.41 -0.22	50.73 -7.35 -0.23	48.47 -6.76 -0.30	45.43 -6.83 -0.11	43.04 -6.69 -0.18	42.58 -6.98 -0.07	42.05 -6.83 -0.08	43.69 -6.53 -0.36	61.35 -8.72 -0.33	59.64 -6.32 -0.09	55.51 -6.44 -0.02	47.54 -6.63 -0.72	42.12 -6.83 -0.19	41.48 -4.39 -0.10	42.99 -6.37 0.00
DUNKIRK___3 23565	42.07 -6.72 -0.11	37.85 -6.33 -0.21	38.00 -6.29 -0.29	35.03 -4.68 -0.36	37.85 -6.43 -0.25	40.30 -7.42 -0.18	61.65 -6.25 0.00	59.37 -6.16 0.00	52.72 -6.90 -0.67	51.86 -7.18 -0.22	50.96 -7.12 -0.22	48.63 -6.59 -0.30	45.64 -6.62 -0.11	43.28 -6.44 -0.17	42.88 -6.68 -0.07	42.34 -6.54 -0.08	43.94 -6.28 -0.35	61.69 -8.37 -0.33	59.96 -5.99 -0.09	55.82 -6.13 -0.02	47.81 -6.36 -0.72	42.41 -6.53 -0.19	41.80 -4.07 -0.10	43.39 -5.97 0.00
DUNKIRK___4 23566	42.07 -6.72 -0.11	37.85 -6.33 -0.21	38.00 -6.29 -0.29	35.03 -4.68 -0.36	37.85 -6.43 -0.25	40.30 -7.42 -0.18	61.65 -6.25 0.00	59.37 -6.16 0.00	52.72 -6.90 -0.67	51.86 -7.18 -0.22	50.96 -7.12 -0.22	48.63 -6.59 -0.30	45.64 -6.62 -0.11	43.28 -6.44 -0.17	42.88 -6.68 -0.07	42.34 -6.54 -0.08	43.94 -6.28 -0.35	61.69 -8.37 -0.33	59.96 -5.99 -0.09	55.82 -6.13 -0.02	47.81 -6.36 -0.72	42.41 -6.53 -0.19	41.80 -4.07 -0.10	43.39 -5.97 0.00

EAST HAMPTON___GT 23717	60.29 8.57 -3.04	55.16 5.72 -5.47	58.24 6.65 -7.59	54.86 5.86 -9.65	56.22 5.55 -6.64	60.63 8.27 -4.82	80.58 12.63 -0.06	79.34 13.11 -0.70	75.21 12.08 -4.18	76.05 12.23 -5.00	78.50 11.69 -8.97	78.34 11.15 -12.27	64.71 9.86 -2.70	62.86 9.32 -3.99	60.76 9.11 -2.16	59.83 8.78 -2.24	67.66 9.48 -8.32	91.15 13.88 -7.54	81.71 13.44 -2.41	79.95 12.39 -5.63	79.75 10.69 -15.61	62.80 9.36 -4.68	55.75 7.19 -2.79	57.80 8.44 0.00
EAST RIVER___6 23660	55.80 4.09 -3.04	52.70 3.25 -5.47	54.80 3.21 -7.58	51.91 2.91 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.84	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.52	63.03 5.34 -7.82	84.78 7.74 -7.31	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.70 3.84 -2.08	53.41 4.05 0.00
EAST RIVER___7 23524	55.80 4.09 -3.04	52.70 3.25 -5.47	54.80 3.21 -7.58	51.91 2.91 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.84	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.52	63.03 5.34 -7.82	84.78 7.74 -7.31	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.70 3.84 -2.08	53.41 4.05 0.00
EAST_HAMPTON___DIESEL 23722	60.29 8.57 -3.04	55.16 5.72 -5.47	58.24 6.65 -7.59	54.86 5.86 -9.65	56.22 5.55 -6.64	60.63 8.27 -4.82	80.58 12.63 -0.06	79.34 13.11 -0.70	75.21 12.08 -4.18	76.05 12.23 -5.00	78.50 11.69 -8.97	78.34 11.15 -12.27	64.71 9.86 -2.70	62.86 9.32 -3.99	60.76 9.11 -2.16	59.83 8.78 -2.24	67.66 9.48 -8.32	91.15 13.88 -7.54	81.71 13.44 -2.41	79.95 12.39 -5.63	79.75 10.69 -15.61	62.80 9.36 -4.68	55.75 7.19 -2.79	57.80 8.44 0.00
EAST_RIVER___1 323558	55.85 4.14 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.69 6.48 -4.36	66.97 6.21 -5.84	59.83 5.58 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.52	63.03 5.34 -7.82	84.85 7.81 -7.31	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
EAST_RIVER___2 323559	55.80 4.09 -3.04	52.70 3.25 -5.47	54.80 3.21 -7.58	51.91 2.91 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.84	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.52	63.03 5.34 -7.82	84.78 7.74 -7.31	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.70 3.84 -2.08	53.41 4.05 0.00
EAST___DELAWARE_HYD 23607	52.77 1.41 -2.68	49.99 1.19 -4.83	51.94 1.23 -6.70	49.09 1.22 -8.52	51.22 1.32 -5.86	53.31 1.52 -4.25	69.59 1.70 0.00	67.89 2.36 0.00	65.01 2.65 -3.41	65.16 2.71 -3.64	64.41 2.78 -3.79	62.63 2.64 -5.07	56.22 2.24 -1.83	54.54 2.08 -2.91	52.89 2.13 -1.27	52.17 2.05 -1.32	58.96 2.29 -6.80	79.58 3.49 -6.36	70.56 3.10 -1.60	65.06 2.91 -0.21	59.51 2.41 -3.66	54.34 2.10 -3.50	49.14 1.56 -1.81	50.49 1.14 0.00
ELEC_TRO_TEK 24086	56.30 4.58 -3.05	52.52 3.08 -5.47	55.03 3.43 -7.59	52.03 3.03 -9.65	53.62 2.95 -6.64	56.73 4.37 -4.82	74.56 6.45 -0.22	73.60 6.88 -1.19	70.79 6.90 -4.95	71.22 6.82 -5.58	73.78 6.48 -9.45	74.32 6.15 -13.24	62.39 5.68 -4.56	60.89 5.35 -5.99	59.13 5.30 -4.34	58.47 5.17 -4.49	65.29 5.54 -9.89	85.96 7.95 -8.28	77.25 7.25 -4.13	75.11 6.81 -6.36	75.82 5.93 -16.43	60.77 5.31 -6.70	54.97 4.21 -4.99	54.34 4.99 0.00
ELLENBURG_WT_PWR 323604	48.09 -0.58 0.00	43.71 -0.26 0.00	43.74 -0.26 0.00	38.64 -0.71 0.00	43.77 -0.26 0.00	47.40 -0.14 0.00	66.74 -1.15 0.00	64.61 -0.92 0.00	58.30 -0.65 0.00	58.29 -0.53 0.00	57.33 -0.52 0.00	54.26 -0.66 0.00	51.58 -0.57 0.00	48.96 -0.59 0.00	49.10 -0.40 0.00	48.22 -0.59 0.00	49.07 -0.80 0.00	68.68 -1.05 0.00	64.75 -1.12 0.00	60.82 -1.11 0.00	52.75 -0.69 0.00	48.26 -0.49 0.00	45.04 -0.73 0.00	48.82 -0.54 0.00
E_CANADA_CAP_HY 24051	54.21 0.83 -4.71	53.34 0.88 -8.48	56.48 0.70 -11.77	54.99 0.67 -14.97	55.08 0.75 -10.30	56.00 1.00 -7.46	69.66 1.77 0.00	68.28 2.75 0.00	67.81 2.53 -6.33	67.99 2.41 -6.76	67.15 2.26 -7.04	66.49 2.14 -9.43	57.49 1.93 -3.41	56.79 1.83 -5.40	53.73 1.88 -2.36	52.97 1.71 -2.46	64.31 1.80 -12.65	84.83 3.28 -11.83	71.54 2.70 -2.97	65.12 2.79 -0.40	62.38 2.14 -6.79	56.81 1.56 -6.50	50.24 1.10 -3.37	49.70 0.35 0.00
E_CANADA_MHWK_HY 24050	52.19 3.60 0.09	47.07 3.25 0.16	47.00 3.21 0.22	42.07 2.99 0.28	47.05 3.21 0.19	50.87 3.47 0.14	73.32 5.43 0.00	70.77 5.24 0.00	63.56 4.72 0.10	63.41 4.71 0.11	62.30 4.57 0.11	59.11 4.34 0.15	56.11 4.02 0.05	53.23 3.77 0.09	53.22 3.76 0.04	52.52 3.76 0.04	53.61 3.94 0.20	75.13 5.58 0.18	71.22 5.40 0.05	67.00 5.08 0.01	57.62 4.28 0.10	52.40 3.75 0.10	49.29 3.57 0.05	53.06 3.70 0.00
E_FISHKILL___LBMP 23776	55.18 3.41 -3.10	52.33 2.77 -5.59	54.53 2.77 -7.75	51.77 2.56 -9.86	53.63 2.82 -6.78	55.69 3.23 -4.92	72.51 4.62 0.00	70.51 4.98 0.00	68.08 5.13 -4.01	68.21 5.12 -4.28	67.34 5.03 -4.46	65.67 4.78 -5.97	58.63 4.33 -2.16	57.04 4.06 -3.42	55.00 4.01 -1.49	54.26 3.90 -1.55	62.06 4.19 -8.01	83.28 6.07 -7.49	73.35 5.60 -1.88	67.51 5.33 -0.25	62.35 4.60 -4.30	56.91 4.05 -4.12	50.97 3.07 -2.13	52.52 3.16 0.00
FAR ROCKAWAY___4 23548	57.76 6.04 -3.05	53.54 4.09 -5.47	56.18 4.58 -7.59	53.06 4.05 -9.65	54.64 3.96 -6.64	58.07 5.70 -4.83	77.76 8.42 -1.44	79.37 8.85 -4.99	78.49 8.61 -10.94	77.45 8.59 -10.05	79.24 8.21 -13.18	83.49 7.80 -20.77	78.28 7.20 -18.94	77.87 6.79 -21.53	77.42 6.68 -21.24	77.20 6.49 -21.91	78.83 6.93 -22.03	93.86 10.11 -14.02	92.74 9.35 -17.52	82.63 8.67 -12.03	83.85 7.59 -22.81	77.82 6.73 -22.34	73.23 5.45 -22.01	55.78 6.42 -0.01
FARRAGUT___LBMP 323566	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.41 6.54 -3.92	69.53 6.53 -4.19	68.63 6.42 -4.36	66.86 6.10 -5.84	59.73 5.48 -2.11	58.05 5.15 -3.35	56.00 5.05 -1.46	55.26 4.93 -1.52	62.98 5.29 -7.82	84.71 7.67 -7.31	74.68 6.98 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
FENNER___WINDPWR 24204	48.58 -0.10 0.00	43.93 -0.04 0.00	43.88 -0.13 0.00	39.35 0.00 0.00	43.94 -0.09 0.00	47.49 -0.05 0.00	69.32 1.43 0.00	66.84 1.31 0.00	60.19 1.06 -0.18	60.13 1.12 -0.20	59.26 1.21 -0.20	56.35 1.15 -0.27	53.19 0.94 -0.10	50.45 0.74 -0.16	50.40 0.84 -0.07	49.61 0.73 -0.07	51.23 1.00 -0.37	71.61 1.53 -0.34	67.67 1.71 -0.09	63.43 1.49 -0.01	54.56 0.91 -0.20	49.38 0.44 -0.19	46.47 0.60 -0.10	49.75 0.39 0.00
FIBERTEK___ENERGY 23856	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00

FITZPATRICK____ 23598	46.44 -2.24 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.54 -1.81 0.00	41.92 -2.11 0.00	45.16 -2.38 0.00	65.52 -2.38 0.00	62.97 -2.56 0.00	56.64 -2.53 -0.23	56.53 -2.53 -0.25	55.62 -2.49 -0.26	52.96 -2.31 -0.35	49.98 -2.29 -0.12	47.52 -2.23 -0.20	47.40 -2.18 -0.09	46.75 -2.15 -0.09	48.19 -2.14 -0.46	67.30 -2.86 -0.43	63.54 -2.44 -0.11	59.59 -2.35 -0.01	51.45 -2.24 -0.25	46.75 -2.24 -0.24	44.30 -1.60 -0.12	47.68 -1.68 0.00
FORT ORANGE____ 23900	55.15 2.77 -3.70	53.10 2.46 -6.66	55.67 2.42 -9.25	53.31 2.20 -11.76	54.54 2.42 -8.09	56.06 2.66 -5.86	71.49 3.60 0.00	69.46 3.93 0.00	67.84 4.01 -4.89	68.04 4.00 -5.22	67.22 3.93 -5.44	65.94 3.73 -7.28	58.27 3.49 -2.63	57.05 3.32 -4.17	54.58 3.27 -1.82	53.92 3.22 -1.90	62.88 3.24 -9.77	83.60 4.74 -9.13	72.38 4.22 -2.29	66.45 4.21 -0.31	62.28 3.58 -5.25	56.94 3.17 -5.02	50.94 2.56 -2.60	51.78 2.42 0.00
FORT_DRUM_COGEN 23780	47.70 -0.97 0.00	43.31 -0.66 0.00	43.17 -0.84 0.00	38.57 -0.79 0.00	43.24 -0.79 0.00	46.97 -0.57 0.00	67.89 0.00 0.00	65.66 0.13 0.00	59.14 0.06 -0.13	59.19 0.24 -0.14	58.57 0.58 -0.15	55.56 0.44 -0.19	52.38 0.16 -0.07	49.57 -0.10 -0.11	49.74 0.20 -0.05	48.71 -0.15 -0.05	50.32 0.20 -0.26	70.32 0.35 -0.24	66.45 0.53 -0.06	62.25 0.31 -0.01	53.48 -0.11 -0.14	48.35 -0.54 -0.13	45.29 -0.55 -0.07	48.57 -0.79 0.00
FPL_FAR_ROCK_GT1 24212	57.76 6.04 -3.05	53.54 4.09 -5.47	56.18 4.58 -7.59	53.06 4.05 -9.65	54.64 3.96 -6.64	58.07 5.70 -4.83	77.76 8.42 -1.44	79.37 8.85 -4.99	78.49 8.61 -10.94	77.45 8.59 -10.05	79.24 8.21 -13.18	83.49 7.80 -20.77	78.28 7.20 -18.94	77.87 6.79 -21.53	77.42 6.68 -21.24	77.20 6.49 -21.91	78.83 6.93 -22.03	93.86 10.11 -14.02	92.74 9.35 -17.52	82.63 8.67 -12.03	83.85 7.59 -22.81	77.82 6.73 -22.34	73.23 5.45 -22.01	55.78 6.42 -0.01
FPL_FAR_ROCK_GT2 23815	57.76 6.04 -3.05	53.54 4.09 -5.47	56.18 4.58 -7.59	53.06 4.05 -9.65	54.64 3.96 -6.64	58.07 5.70 -4.83	77.76 8.42 -1.44	79.37 8.85 -4.99	78.49 8.61 -10.94	77.45 8.59 -10.05	79.24 8.21 -13.18	83.49 7.80 -20.77	78.28 7.20 -18.94	77.87 6.79 -21.53	77.42 6.68 -21.24	77.20 6.49 -21.91	78.83 6.93 -22.03	93.86 10.11 -14.02	92.74 9.35 -17.52	82.63 8.67 -12.03	83.85 7.59 -22.81	77.82 6.73 -22.34	73.23 5.45 -22.01	55.78 6.42 -0.01
FRANKLIN_FALL_HYD 24054	48.67 0.00 0.00	44.33 0.35 0.00	44.36 0.35 0.00	39.00 -0.35 0.00	44.43 0.40 0.00	48.25 0.71 0.00	68.16 0.27 0.00	66.32 0.79 0.00	59.83 0.88 0.00	59.87 1.06 0.00	58.95 1.10 0.00	55.80 0.88 0.00	52.88 0.73 0.00	50.15 0.59 0.00	50.48 0.99 0.00	49.39 0.59 0.00	50.32 0.45 0.00	70.71 0.98 0.00	66.66 0.79 0.00	62.55 0.62 0.00	54.04 0.59 0.00	49.39 0.63 0.00	46.00 0.23 0.00	49.85 0.49 0.00
FREEPORT_EQUS_GT1 23764	56.98 5.26 -3.05	52.92 3.47 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.53 7.26 -0.37	74.86 7.67 -1.66	72.18 7.55 -5.68	72.47 7.53 -6.13	74.93 7.17 -9.91	75.90 6.81 -14.17	64.73 6.26 -6.32	63.35 5.90 -7.90	61.70 5.79 -6.42	61.10 5.66 -6.63	67.28 6.03 -11.38	87.44 8.72 -8.99	79.81 8.17 -5.78	76.67 7.68 -7.06	77.35 6.68 -17.22	63.32 5.95 -8.62	57.61 4.76 -7.08	54.94 5.58 0.00
FULTON COGEN____ 23766	46.68 -2.00 0.00	42.13 -1.85 0.00	42.16 -1.85 0.00	37.78 -1.57 0.00	42.18 -1.85 0.00	45.45 -2.09 0.00	66.26 -1.63 0.00	63.76 -1.77 0.00	57.47 -1.77 -0.29	57.42 -1.71 -0.31	56.50 -1.68 -0.33	53.82 -1.54 -0.44	50.74 -1.56 -0.16	48.22 -1.59 -0.25	48.02 -1.58 -0.11	47.41 -1.51 -0.11	49.01 -1.45 -0.59	68.40 -1.88 -0.55	64.49 -1.51 -0.14	60.40 -1.55 -0.02	52.16 -1.60 -0.31	47.35 -1.71 -0.30	44.79 -1.14 -0.16	48.12 -1.23 0.00
Freeport____CT2 23818	56.98 5.26 -3.05	52.92 3.47 -5.47	55.47 3.87 -7.59	52.42 3.42 -9.65	53.97 3.30 -6.64	57.35 4.99 -4.82	75.53 7.26 -0.37	74.86 7.67 -1.66	72.18 7.55 -5.68	72.47 7.53 -6.13	74.93 7.17 -9.91	75.90 6.81 -14.17	64.73 6.26 -6.32	63.35 5.90 -7.90	61.70 5.79 -6.42	61.10 5.66 -6.63	67.28 6.03 -11.38	87.44 8.72 -8.99	79.81 8.17 -5.78	76.67 7.68 -7.06	77.35 6.68 -17.22	63.32 5.95 -8.62	57.61 4.76 -7.08	54.94 5.58 0.00
G.F.CEMENT____DRP 24184	56.19 3.65 -3.87	54.23 3.30 -6.96	56.53 2.86 -9.66	54.19 2.56 -12.28	55.30 2.82 -8.45	56.94 3.28 -6.13	72.37 4.48 0.00	70.84 5.31 0.00	69.38 5.31 -5.13	69.53 5.23 -5.48	68.59 5.03 -5.71	67.62 5.05 -7.65	60.07 5.16 -2.76	58.79 4.86 -4.38	56.31 4.90 -1.91	55.63 4.83 -1.99	64.66 4.54 -10.26	86.50 7.18 -9.59	74.53 6.26 -2.41	68.51 6.26 -0.32	64.25 5.29 -5.51	58.56 4.53 -5.27	52.17 3.66 -2.73	52.96 3.60 0.00
GARDENVILLE____LBMP 24039	42.60 -6.18 -0.10	38.18 -5.98 -0.19	38.46 -5.81 -0.26	35.23 -4.45 -0.33	38.23 -6.03 -0.23	40.76 -6.94 -0.16	62.05 -5.84 0.00	59.70 -5.83 0.00	52.53 -7.01 -0.60	51.78 -7.12 -0.08	50.87 -7.06 -0.08	48.55 -6.48 -0.11	45.73 -6.47 -0.04	43.27 -6.34 -0.06	43.08 -6.43 -0.02	42.58 -6.25 -0.03	43.87 -6.08 -0.09	61.86 -7.95 -0.08	60.63 -5.27 -0.03	56.37 -5.57 -0.01	47.89 -6.20 -0.64	42.37 -6.44 -0.06	42.65 -3.16 -0.03	44.03 -5.33 0.00
GENERAL____MILLS 23808	42.69 -6.08 -0.10	38.23 -5.94 -0.19	38.55 -5.72 -0.26	35.28 -4.41 -0.33	38.27 -5.99 -0.23	40.86 -6.85 -0.17	62.26 -5.64 0.00	59.89 -5.64 0.00	52.66 -6.90 -0.61	51.98 -6.94 -0.10	51.01 -6.94 -0.10	48.69 -6.37 -0.14	45.84 -6.36 -0.05	43.44 -6.19 -0.08	43.18 -6.34 -0.03	42.69 -6.15 -0.03	44.02 -5.98 -0.13	62.04 -7.81 -0.12	60.84 -5.07 -0.04	56.56 -5.39 -0.01	48.06 -6.04 -0.65	42.49 -6.34 -0.08	42.80 -3.02 -0.04	44.13 -5.23 0.00
GE_PLASTICS____DRP 24183	54.62 2.19 -3.75	52.75 2.02 -6.76	55.41 2.02 -9.37	53.12 1.85 -11.92	54.26 2.03 -8.20	55.58 2.09 -5.95	70.61 2.72 0.00	68.35 2.82 0.00	66.85 2.95 -4.96	67.00 2.88 -5.30	66.26 2.89 -5.52	65.06 2.75 -7.39	57.38 2.56 -2.67	56.22 2.43 -4.24	53.77 2.43 -1.85	53.12 2.39 -1.92	62.23 2.44 -9.92	82.35 3.35 -9.27	71.29 3.10 -2.33	65.28 3.03 -0.31	61.39 2.62 -5.33	56.19 2.34 -5.10	50.34 1.92 -2.64	51.18 1.83 0.00
GILBOA____1 23756	53.84 2.14 -3.03	51.54 2.11 -5.45	53.82 2.24 -7.57	51.06 2.09 -9.62	52.90 2.25 -6.62	54.52 2.19 -4.80	70.47 2.58 0.00	68.09 2.56 0.00	65.45 2.65 -3.85	65.57 2.65 -4.11	64.73 2.60 -4.28	63.12 2.47 -5.73	56.46 2.24 -2.07	54.97 2.13 -3.28	53.01 2.08 -1.43	52.35 2.05 -1.49	59.74 2.19 -7.68	79.91 3.00 -7.18	70.57 2.90 -1.80	65.02 2.85 -0.24	59.99 2.41 -4.13	54.80 2.10 -3.95	49.51 1.69 -2.05	51.04 1.68 0.00
GILBOA____2 23757	53.84 2.14 -3.03	51.54 2.11 -5.45	53.82 2.24 -7.57	51.06 2.09 -9.62	52.90 2.25 -6.62	54.52 2.19 -4.80	70.47 2.58 0.00	68.09 2.56 0.00	65.45 2.65 -3.85	65.57 2.65 -4.11	64.73 2.60 -4.28	63.12 2.47 -5.73	56.46 2.24 -2.07	54.97 2.13 -3.28	53.01 2.08 -1.43	52.35 2.05 -1.49	59.74 2.19 -7.68	79.91 3.00 -7.18	70.57 2.90 -1.80	65.02 2.85 -0.24	59.99 2.41 -4.13	54.80 2.10 -3.95	49.51 1.69 -2.05	51.04 1.68 0.00
GILBOA____3 23758	53.84 2.14 -3.03	51.54 2.11 -5.45	53.82 2.24 -7.57	51.06 2.09 -9.62	52.90 2.25 -6.62	54.52 2.19 -4.80	70.47 2.58 0.00	68.09 2.56 0.00	65.45 2.65 -3.85	65.57 2.65 -4.11	64.73 2.60 -4.28	63.12 2.47 -5.73	56.46 2.24 -2.07	54.97 2.13 -3.28	53.01 2.08 -1.43	52.35 2.05 -1.49	59.74 2.19 -7.68	79.91 3.00 -7.18	70.57 2.90 -1.80	65.02 2.85 -0.24	59.99 2.41 -4.13	54.80 2.10 -3.95	49.51 1.69 -2.05	51.04 1.68 0.00

GILBOA___4 23759	53.84 2.14 -3.03	51.54 2.11 -5.45	53.82 2.24 -7.57	51.06 2.09 -9.62	52.90 2.25 -6.62	54.52 2.19 -4.80	70.47 2.58 0.00	68.09 2.56 0.00	65.45 2.65 -3.85	65.57 2.65 -4.11	64.73 2.60 -4.28	63.12 2.47 -5.73	56.46 2.24 -2.07	54.97 2.13 -3.28	53.01 2.08 -1.43	52.35 2.05 -1.49	59.74 2.19 -7.68	79.91 3.00 -7.18	70.57 2.90 -1.80	65.02 2.85 -0.24	59.99 2.41 -4.13	54.80 2.10 -3.95	49.51 1.69 -2.05	51.04 1.68 0.00
GILBOA___ 23599	53.84 2.14 -3.03	51.54 2.11 -5.45	53.82 2.24 -7.57	51.06 2.09 -9.62	52.90 2.25 -6.62	54.52 2.19 -4.80	70.47 2.58 0.00	68.09 2.56 0.00	65.45 2.65 -3.85	65.57 2.65 -4.11	64.73 2.60 -4.28	63.12 2.47 -5.73	56.46 2.24 -2.07	54.97 2.13 -3.28	53.01 2.08 -1.43	52.35 2.05 -1.49	59.74 2.19 -7.68	79.91 3.00 -7.18	70.57 2.90 -1.80	65.02 2.85 -0.24	59.99 2.41 -4.13	54.80 2.10 -3.95	49.51 1.69 -2.05	51.04 1.68 0.00
GINNA___ 23603	43.49 -5.26 -0.07	39.27 -4.84 -0.13	39.35 -4.84 -0.19	35.06 -4.53 -0.24	39.31 -4.89 -0.16	41.71 -5.94 -0.12	62.67 -5.23 0.00	60.68 -4.85 0.00	54.07 -5.31 -0.43	54.27 -5.06 -0.51	53.29 -5.09 -0.53	51.02 -4.61 -0.71	47.71 -4.69 -0.26	45.35 -4.61 -0.41	45.12 -4.55 -0.18	44.60 -4.39 -0.19	46.49 -4.34 -0.96	65.12 -5.51 -0.90	61.88 -4.22 -0.22	57.63 -4.34 -0.03	49.32 -4.60 -0.46	44.42 -4.83 -0.49	42.56 -3.11 0.11	45.01 -4.34 0.00
GLEN PARK___ 23778	47.99 -0.68 0.00	43.53 -0.44 0.00	43.39 -0.62 0.00	38.80 -0.55 0.00	43.46 -0.57 0.00	47.25 -0.29 0.00	68.50 0.61 0.00	66.19 0.66 0.00	59.69 0.59 -0.15	59.68 0.71 -0.16	59.05 1.04 -0.17	56.08 0.93 -0.22	52.80 0.57 -0.08	49.93 0.25 -0.13	50.14 0.59 -0.06	49.11 0.24 -0.06	50.81 0.65 -0.29	70.98 0.98 -0.27	67.12 1.19 -0.07	62.87 0.93 -0.01	53.98 0.37 -0.16	48.71 -0.20 -0.15	45.67 -0.18 -0.08	48.91 -0.44 0.00
GLENWOOD_IC_1_G5 23712	56.39 4.67 -3.05	52.79 3.34 -5.47	55.16 3.56 -7.59	52.19 3.19 -9.65	53.93 3.26 -6.64	56.83 4.47 -4.82	74.81 6.65 -0.27	74.08 7.21 -1.34	71.39 7.25 -5.19	71.81 7.23 -5.76	74.45 7.00 -9.60	75.17 6.70 -13.55	63.34 6.05 -5.14	61.87 5.70 -6.62	60.11 5.59 -5.02	59.41 5.42 -5.19	66.08 5.83 -10.38	86.68 8.44 -8.52	78.38 7.84 -4.67	75.83 7.31 -6.59	76.50 6.36 -16.69	61.69 5.61 -7.33	55.84 4.39 -5.67	54.20 4.84 0.00
GLENWOOD_IC_2_G1 23688	56.10 4.38 -3.05	52.65 3.21 -5.47	54.98 3.39 -7.59	52.03 3.03 -9.65	53.84 3.17 -6.64	56.54 4.18 -4.82	74.23 6.18 -0.16	73.16 6.62 -1.01	70.33 6.72 -4.66	70.89 6.70 -5.36	73.60 6.48 -9.27	74.01 6.21 -12.88	61.65 5.63 -3.87	60.05 5.25 -5.24	58.17 5.15 -3.53	57.53 5.08 -3.65	64.61 5.44 -9.30	85.55 7.81 -8.01	76.60 7.25 -3.49	74.84 6.81 -6.09	75.51 5.93 -16.13	59.92 5.22 -5.95	54.01 4.07 -4.17	53.80 4.44 0.00
GLENWOOD_IC_3_G1 23689	56.10 4.38 -3.05	52.65 3.21 -5.47	54.98 3.39 -7.59	52.03 3.03 -9.65	53.84 3.17 -6.64	56.54 4.18 -4.82	74.23 6.18 -0.16	73.16 6.62 -1.01	70.33 6.72 -4.66	70.89 6.70 -5.36	73.60 6.48 -9.27	74.01 6.21 -12.88	61.65 5.63 -3.87	60.05 5.25 -5.24	58.17 5.15 -3.53	57.53 5.08 -3.65	64.61 5.44 -9.30	85.55 7.81 -8.01	76.60 7.25 -3.49	74.84 6.81 -6.09	75.51 5.93 -16.13	59.92 5.22 -5.95	54.01 4.07 -4.17	53.80 4.44 0.00
GLENWOOD___4 23550	56.39 4.67 -3.05	52.79 3.34 -5.47	55.16 3.56 -7.59	52.19 3.19 -9.65	53.93 3.26 -6.64	56.83 4.47 -4.82	74.81 6.65 -0.27	74.08 7.21 -1.34	71.39 7.25 -5.19	71.81 7.23 -5.76	74.45 7.00 -9.60	75.17 6.70 -13.55	63.33 6.05 -5.14	61.87 5.70 -6.62	60.11 5.59 -5.02	59.41 5.42 -5.19	66.08 5.83 -10.38	86.68 8.44 -8.52	78.38 7.84 -4.67	75.83 7.31 -6.59	76.50 6.36 -16.69	61.69 5.61 -7.33	55.84 4.39 -5.67	54.20 4.84 0.00
GLENWOOD___5 23614	56.39 4.67 -3.05	52.79 3.34 -5.47	55.16 3.56 -7.59	52.19 3.19 -9.65	53.93 3.26 -6.64	56.83 4.47 -4.82	74.81 6.65 -0.27	74.08 7.21 -1.34	71.39 7.25 -5.19	71.81 7.23 -5.76	74.45 7.00 -9.60	75.17 6.70 -13.55	63.33 6.05 -5.14	61.87 5.70 -6.62	60.11 5.59 -5.02	59.41 5.42 -5.19	66.08 5.83 -10.38	86.68 8.44 -8.52	78.38 7.84 -4.67	75.83 7.31 -6.59	76.50 6.36 -16.69	61.69 5.61 -7.33	55.84 4.39 -5.67	54.20 4.84 0.00
GLOBAL GREEN_PORT_GT1 23814	61.16 9.44 -3.04	55.77 6.33 -5.47	58.94 7.35 -7.59	55.49 6.49 -9.65	56.79 6.12 -6.64	61.44 9.08 -4.82	81.80 13.85 -0.06	80.52 14.29 -0.70	76.21 13.09 -4.18	77.05 13.23 -5.00	79.48 12.67 -8.97	79.17 11.97 -12.27	65.49 10.64 -2.70	63.60 10.06 -3.99	61.55 9.90 -2.16	60.61 9.57 -2.24	68.51 10.32 -8.32	92.41 15.13 -7.54	82.83 14.56 -2.41	80.94 13.38 -5.63	80.66 11.60 -15.61	63.58 10.14 -4.68	56.44 7.87 -2.79	58.59 9.23 0.00
GOETHSLN___LBMP 323567	55.70 3.99 -3.04	52.61 3.17 -5.47	54.76 3.17 -7.58	51.87 2.87 -9.65	53.84 3.17 -6.64	56.20 3.85 -4.81	73.53 5.64 0.00	71.82 6.29 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.51 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.90 4.95 -1.46	55.16 4.83 -1.53	62.93 5.24 -7.82	94.86 7.60 -17.53	74.68 6.85 -1.96	68.81 6.63 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.70 3.84 -2.08	53.46 4.10 0.00
GOUDEY___7 23579	46.34 -2.58 -0.25	41.96 -2.46 -0.44	42.12 -2.51 -0.62	38.29 -1.85 -0.78	42.06 -2.51 -0.54	45.08 -2.85 -0.39	68.03 0.14 0.00	65.53 0.00 0.00	59.98 -0.24 -1.27	59.77 -0.35 -1.30	58.86 -0.35 -1.36	56.46 -0.27 -1.82	52.34 -0.47 -0.66	50.05 -0.55 -1.04	49.30 -0.64 -0.45	48.64 -0.63 -0.47	51.95 -0.35 -2.43	71.66 -0.35 -2.27	66.57 0.13 -0.57	62.01 0.00 -0.08	54.55 -0.27 -1.36	49.37 -0.63 -1.25	46.10 -0.32 -0.65	48.72 -0.64 0.00
GOUDEY___8 23580	46.29 -2.63 -0.25	41.91 -2.51 -0.44	42.07 -2.55 -0.62	38.25 -1.89 -0.78	42.02 -2.55 -0.54	45.03 -2.90 -0.39	67.89 0.00 0.00	65.46 -0.07 0.00	59.92 -0.29 -1.27	59.71 -0.41 -1.30	58.80 -0.40 -1.36	56.41 -0.33 -1.82	52.28 -0.52 -0.66	49.95 -0.64 -1.04	49.25 -0.69 -0.45	48.59 -0.68 -0.47	51.85 -0.45 -2.43	71.59 -0.42 -2.27	66.50 0.07 -0.57	61.95 -0.06 -0.08	54.49 -0.32 -1.36	49.32 -0.68 -1.25	46.06 -0.37 -0.65	48.67 -0.69 0.00
GOWANUS_GT1_1 24077	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_2 24078	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_3 24079	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01

GOWANUS_GT1_4 24080	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_5 24084	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_6 24111	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_7 24112	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT1_8 24113	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_1 24114	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_2 24115	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_3 24116	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_4 24117	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_5 24118	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_6 24119	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_7 24120	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT2_8 24121	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_1 24122	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_2 24123	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_3 24124	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01

GOWANUS_GT3_4 24125	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_5 24126	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_6 24127	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_7 24128	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT3_8 24129	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_1 24130	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_2 24131	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_3 24132	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_4 24133	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_5 24134	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_6 24135	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_7 24136	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GOWANUS_GT4_8 24137	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
GREENIDGE___3 23582	45.74 -3.07 -0.13	41.27 -2.95 -0.24	41.35 -2.99 -0.34	37.69 -2.09 -0.43	41.33 -2.99 -0.29	44.33 -3.42 -0.21	66.94 -0.95 0.00	64.48 -1.05 0.00	57.80 -1.83 -0.68	57.66 -1.88 -0.72	56.75 -1.85 -0.75	54.28 -1.65 -1.01	50.58 -1.93 -0.36	48.10 -2.03 -0.58	47.62 -2.13 -0.25	47.02 -2.05 -0.26	49.57 -1.65 -1.35	69.18 -1.81 -1.26	65.53 -0.66 -0.32	60.98 -0.99 -0.04	52.47 -1.71 -0.73	47.15 -2.29 -0.69	45.08 -1.05 -0.36	47.33 -2.02 0.00
GREENIDGE___4 23583	45.74 -3.07 -0.13	41.27 -2.95 -0.24	41.35 -2.99 -0.34	37.69 -2.09 -0.43	41.33 -2.99 -0.29	44.33 -3.42 -0.21	66.94 -0.95 0.00	64.48 -1.05 0.00	57.80 -1.83 -0.68	57.66 -1.88 -0.72	56.75 -1.85 -0.75	54.28 -1.65 -1.01	50.58 -1.93 -0.36	48.10 -2.03 -0.58	47.62 -2.13 -0.25	47.02 -2.05 -0.26	49.57 -1.65 -1.35	69.18 -1.81 -1.26	65.53 -0.66 -0.32	60.98 -0.99 -0.04	52.47 -1.71 -0.73	47.15 -2.29 -0.69	45.08 -1.05 -0.36	47.33 -2.02 0.00
GROVEVILLE___HYD 323602	55.39 3.60 -3.12	52.54 2.95 -5.62	54.75 2.95 -7.79	51.98 2.72 -9.91	53.84 2.99 -6.82	55.71 3.23 -4.94	72.31 4.41 0.00	70.44 4.91 0.00	68.17 5.19 -4.03	68.30 5.18 -4.31	67.43 5.09 -4.49	65.76 4.83 -6.01	58.70 4.38 -2.17	57.11 4.11 -3.44	55.01 4.01 -1.50	54.32 3.95 -1.56	62.12 4.19 -8.06	83.47 6.21 -7.53	73.42 5.66 -1.89	67.51 5.33 -0.25	62.38 4.60 -4.33	56.94 4.05 -4.14	50.99 3.07 -2.15	52.76 3.41 0.00

HAMPSHIRE___PAPER_HYD 323593	48.19 -0.49 0.00	43.89 -0.09 0.00	43.83 -0.18 0.00	38.96 -0.39 0.00	43.86 -0.18 0.00	47.63 0.10 0.00	67.55 -0.34 0.00	65.33 -0.20 0.00	58.89 -0.06 0.00	58.82 0.00 0.00	58.08 0.23 0.00	55.14 0.22 0.00	52.25 0.10 0.00	49.55 0.00 0.00	49.74 0.25 0.00	48.80 0.00 0.00	49.77 -0.10 0.00	69.59 -0.14 0.00	65.74 -0.13 0.00	61.75 -0.19 0.00	53.24 -0.21 0.00	48.51 -0.24 0.00	45.41 -0.37 0.00	49.01 -0.35 0.00
HARZA MOOSE___RIVER 24016	48.53 -0.15 0.00	43.97 0.00 0.00	43.92 -0.09 0.00	39.27 -0.08 0.00	43.94 -0.09 0.00	47.59 0.05 0.00	68.50 0.61 0.00	66.19 0.66 0.00	59.54 0.59 0.00	59.52 0.71 0.00	58.71 0.87 0.00	55.69 0.77 0.00	52.78 0.63 0.00	50.00 0.45 0.00	50.09 0.59 0.00	49.19 0.39 0.00	50.47 0.60 0.00	70.57 0.84 0.00	66.79 0.92 0.00	62.74 0.81 0.00	53.93 0.48 0.00	48.90 0.15 0.00	45.87 0.09 0.00	49.31 -0.05 0.00
HEMPSTEAD____ 23647	56.49 4.77 -3.05	52.65 3.21 -5.47	55.16 3.56 -7.59	52.15 3.15 -9.65	53.75 3.08 -6.64	56.92 4.56 -4.82	74.88 6.72 -0.26	74.07 7.21 -1.33	71.30 7.19 -5.17	71.73 7.18 -5.74	74.32 6.88 -9.59	74.98 6.54 -13.52	63.23 6.00 -5.08	61.71 5.60 -6.55	59.94 5.49 -4.95	59.29 5.37 -5.12	65.93 5.73 -10.33	86.52 8.30 -8.49	78.19 7.71 -4.62	75.75 7.25 -6.57	76.42 6.31 -16.67	61.58 5.56 -7.27	55.77 4.39 -5.60	54.39 5.03 0.00
HICKLING___1 23621	47.39 -1.46 -0.17	42.71 -1.58 -0.31	42.77 -1.67 -0.44	39.12 -0.79 -0.55	42.78 -1.63 -0.38	45.82 -2.00 -0.28	70.13 2.24 0.00	67.50 1.97 0.00	60.65 0.83 -0.88	60.29 0.59 -0.89	59.41 0.64 -0.92	56.93 0.77 -1.24	52.81 0.21 -0.45	50.21 -0.05 -0.71	49.56 -0.25 -0.31	48.93 -0.20 -0.32	51.92 0.40 -1.65	72.25 0.98 -1.55	68.43 2.17 -0.39	63.59 1.61 -0.05	54.99 0.59 -0.95	49.31 -0.29 -0.85	46.90 0.69 -0.44	49.16 -0.20 0.00
HICKLING___2 23622	47.39 -1.46 -0.17	42.71 -1.58 -0.31	42.77 -1.67 -0.44	39.12 -0.79 -0.55	42.78 -1.63 -0.38	45.82 -2.00 -0.28	70.13 2.24 0.00	67.50 1.97 0.00	60.65 0.83 -0.88	60.29 0.59 -0.89	59.41 0.64 -0.92	56.93 0.77 -1.24	52.81 0.21 -0.45	50.21 -0.05 -0.71	49.56 -0.25 -0.31	48.93 -0.20 -0.32	51.92 0.40 -1.65	72.25 0.98 -1.55	68.43 2.17 -0.39	63.59 1.61 -0.05	54.99 0.59 -0.95	49.31 -0.29 -0.85	46.90 0.69 -0.44	49.16 -0.20 0.00
HIGH FALLS___HY 23754	56.61 4.87 -3.06	53.63 4.13 -5.52	55.89 4.22 -7.65	53.10 4.01 -9.74	55.13 4.40 -6.70	57.19 4.80 -4.86	74.34 6.45 0.00	72.93 7.40 0.00	70.39 7.49 -3.96	70.57 7.53 -4.23	69.71 7.46 -4.40	67.90 7.08 -5.89	60.74 6.47 -2.13	59.02 6.10 -3.38	57.15 6.19 -1.47	56.44 6.10 -1.53	64.05 6.28 -7.90	86.39 9.27 -7.39	76.28 8.56 -1.86	70.17 7.99 -0.25	64.43 6.73 -4.25	58.91 6.09 -4.06	53.10 5.22 -2.10	54.20 4.84 0.00
HILLBURN___GT 23639	55.44 3.85 -2.92	52.36 3.12 -5.26	54.39 3.08 -7.30	51.51 2.87 -9.29	53.55 3.13 -6.39	55.88 3.71 -4.63	73.46 5.57 0.00	71.56 6.03 0.00	68.83 6.13 -3.75	68.88 6.06 -4.01	67.98 5.96 -4.17	66.17 5.66 -5.59	59.23 5.06 -2.02	57.51 4.76 -3.20	55.54 4.65 -1.40	54.80 4.54 -1.45	62.25 4.89 -7.49	83.92 7.18 -7.00	74.28 6.65 -1.76	68.48 6.32 -0.24	62.93 5.45 -4.03	57.33 4.73 -3.85	51.38 3.62 -2.00	52.96 3.60 0.00
HISHELDN_WT_PWR 323625	43.34 -5.45 -0.11	38.90 -5.28 -0.20	39.14 -5.15 -0.28	35.78 -3.94 -0.36	38.91 -5.37 -0.25	41.54 -6.18 -0.18	63.28 -4.62 0.00	60.88 -4.65 0.00	53.75 -5.84 -0.64	52.95 -5.94 -0.07	52.02 -5.90 -0.08	49.58 -5.44 -0.10	46.71 -5.48 -0.04	44.21 -5.40 -0.06	44.02 -5.49 -0.01	43.51 -5.32 -0.02	44.81 -5.14 -0.08	63.18 -6.62 -0.07	61.68 -4.22 -0.03	57.48 -4.46 -0.01	48.95 -5.18 -0.68	43.29 -5.51 -0.05	43.19 -2.61 -0.03	44.82 -4.54 0.00
HOLTSVILLE_IC_1 23690	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.76 7.81 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.71 8.44 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.56 6.14 -4.67	53.17 4.62 -2.78	54.98 5.63 0.00
HOLTSVILLE_IC_10 23699	57.90 6.18 -3.04	53.44 4.00 -5.47	56.26 4.66 -7.59	53.09 4.09 -9.65	54.50 3.83 -6.64	58.30 5.94 -4.82	76.58 8.62 -0.06	75.35 9.11 -0.71	71.80 8.67 -4.19	72.59 8.76 -5.02	75.21 8.39 -8.98	75.24 8.02 -12.30	62.09 7.20 -2.74	60.37 6.79 -4.03	58.34 6.63 -2.21	57.54 6.44 -2.29	65.06 6.83 -8.36	86.77 9.48 -7.56	77.53 9.22 -2.45	76.38 8.79 -5.65	76.67 7.59 -15.63	60.21 6.73 -4.73	53.69 5.08 -2.84	55.48 6.12 0.00
HOLTSVILLE_IC_2 23691	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.76 7.81 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.71 8.44 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.56 6.14 -4.67	53.17 4.62 -2.78	54.98 5.63 0.00
HOLTSVILLE_IC_3 23692	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.76 7.81 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.71 8.44 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.56 6.14 -4.67	53.17 4.62 -2.78	54.98 5.63 0.00
HOLTSVILLE_IC_4 23693	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.76 7.81 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.71 8.44 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.56 6.14 -4.67	53.17 4.62 -2.78	54.98 5.63 0.00
HOLTSVILLE_IC_5 23694	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.76 7.81 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.71 8.44 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.56 6.14 -4.67	53.17 4.62 -2.78	54.98 5.63 0.00
HOLTSVILLE_IC_6 23695	57.90 6.18 -3.04	53.44 4.00 -5.47	56.26 4.66 -7.59	53.09 4.09 -9.65	54.50 3.83 -6.64	58.30 5.94 -4.82	76.58 8.62 -0.06	75.35 9.11 -0.71	71.80 8.67 -4.19	72.59 8.76 -5.02	75.21 8.39 -8.98	75.24 8.02 -12.30	62.09 7.20 -2.74	60.37 6.79 -4.03	58.34 6.63 -2.21	57.54 6.44 -2.29	65.06 6.83 -8.36	86.77 9.48 -7.56	77.53 9.22 -2.45	76.38 8.79 -5.65	76.67 7.59 -15.63	60.21 6.73 -4.73	53.69 5.08 -2.84	55.48 6.12 0.00
HOLTSVILLE_IC_7 23696	57.90 6.18 -3.04	53.44 4.00 -5.47	56.26 4.66 -7.59	53.09 4.09 -9.65	54.50 3.83 -6.64	58.30 5.94 -4.82	76.58 8.62 -0.06	75.35 9.11 -0.71	71.80 8.67 -4.19	72.59 8.76 -5.02	75.21 8.39 -8.98	75.24 8.02 -12.30	62.09 7.20 -2.74	60.37 6.79 -4.03	58.34 6.63 -2.21	57.54 6.44 -2.29	65.06 6.83 -8.36	86.77 9.48 -7.56	77.53 9.22 -2.45	76.38 8.79 -5.65	76.67 7.59 -15.63	60.21 6.73 -4.73	53.69 5.08 -2.84	55.48 6.12 0.00

HOLTSVILLE_IC_8 23697	57.90 6.18 -3.04	53.44 4.00 -5.47	56.26 4.66 -7.59	53.09 4.09 -9.65	54.50 3.83 -6.64	58.30 5.94 -4.82	76.58 8.62 -0.06	75.35 9.11 -0.71	71.80 8.67 -4.19	72.59 8.76 -5.02	75.21 8.39 -8.98	75.24 8.02 -12.30	62.09 7.20 -2.74	60.37 6.79 -4.03	58.34 6.63 -2.21	57.54 6.44 -2.29	65.06 6.83 -8.36	86.77 9.48 -7.56	77.53 9.22 -2.45	76.38 8.79 -5.65	76.67 7.59 -15.63	60.21 6.73 -4.73	53.69 5.08 -2.84	55.48 6.12 0.00
HOLTSVILLE_IC_9 23698	57.90 6.18 -3.04	53.44 4.00 -5.47	56.26 4.66 -7.59	53.09 4.09 -9.65	54.50 3.83 -6.64	58.30 5.94 -4.82	76.58 8.62 -0.06	75.35 9.11 -0.71	71.80 8.67 -4.19	72.59 8.76 -5.02	75.21 8.39 -8.98	75.24 8.02 -12.30	62.09 7.20 -2.74	60.37 6.79 -4.03	58.34 6.63 -2.21	57.54 6.44 -2.29	65.06 6.83 -8.36	86.77 9.48 -7.56	77.53 9.22 -2.45	76.38 8.79 -5.65	76.67 7.59 -15.63	60.21 6.73 -4.73	53.69 5.08 -2.84	55.48 6.12 0.00
HQ_GEN_CEDARS 23644	48.53 -0.15 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.04 -0.31 0.00	44.08 0.04 0.00	47.78 0.24 0.00	67.08 -0.81 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.40 -0.41 0.00	57.44 -0.40 0.00	54.54 -0.38 0.00	51.89 -0.26 0.00	49.31 -0.25 0.00	49.40 -0.10 0.00	48.56 -0.24 0.00	49.27 -0.60 0.00	68.75 -0.98 0.00	64.88 -0.99 0.00	60.94 -0.99 0.00	52.97 -0.48 0.00	48.51 -0.24 0.00	45.32 -0.46 0.00	49.11 -0.25 0.00
HQ_GEN_CEDARS_PROXY 323590	48.53 -0.15 0.00	44.06 0.09 0.00	44.10 0.09 0.00	39.04 -0.31 0.00	44.08 0.04 0.00	49.81 0.24 -2.04	65.04 -0.81 2.04	64.81 -0.72 0.00	58.48 -0.47 0.00	58.40 -0.41 0.00	57.44 -0.40 0.00	54.54 -0.38 0.00	51.89 -0.26 0.00	49.31 -0.25 0.00	49.40 -0.10 0.00	48.56 -0.24 0.00	49.27 -0.60 0.00	68.75 -0.98 0.00	64.88 -0.99 0.00	60.94 -0.99 0.00	52.97 -0.48 0.00	48.51 -0.24 0.00	45.32 -0.46 0.00	49.11 -0.25 0.00
HQ_GEN_IMPORT 323601	48.53 -0.15 0.00	43.93 -0.04 0.00	43.96 -0.04 0.00	39.16 -0.20 0.00	43.99 -0.04 0.00	49.62 0.05 -2.04	65.18 -0.68 2.04	64.87 -0.66 0.00	58.30 -0.65 0.00	58.17 -0.65 0.00	57.21 -0.64 0.00	54.26 -0.66 0.00	51.68 -0.47 0.00	49.16 -0.40 0.00	49.10 -0.40 0.00	48.41 -0.39 0.00	49.32 -0.55 0.00	68.82 -0.91 0.00	64.81 -1.05 0.00	60.94 -0.99 0.00	52.86 -0.59 0.00	48.41 -0.34 0.00	45.32 -0.46 0.00	49.01 -0.35 0.00
HQ_GEN_WHEEL 23651	48.53 -0.15 0.00	43.93 -0.04 0.00	43.96 -0.04 0.00	39.16 -0.20 0.00	43.99 -0.04 0.00	49.62 0.05 -2.04	65.18 -0.68 2.04	64.87 -0.66 0.00	58.30 -0.65 0.00	58.17 -0.65 0.00	57.21 -0.64 0.00	54.26 -0.66 0.00	51.68 -0.47 0.00	49.16 -0.40 0.00	49.10 -0.40 0.00	48.41 -0.39 0.00	49.32 -0.55 0.00	68.82 -0.91 0.00	64.81 -1.05 0.00	60.94 -0.99 0.00	52.86 -0.59 0.00	48.41 -0.34 0.00	45.32 -0.46 0.00	49.01 -0.35 0.00
HUDSON_AVE_GT_3 23810	55.90 4.19 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	54.02 3.35 -6.64	56.34 3.99 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.59 6.72 -3.92	69.65 6.65 -4.19	68.74 6.54 -4.36	66.97 6.21 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.10 5.15 -1.46	55.35 5.03 -1.52	63.08 5.39 -7.82	84.85 7.81 -7.31	74.88 7.18 -1.84	68.99 6.81 -0.25	63.58 5.93 -4.20	57.94 5.17 -4.02	51.84 3.98 -2.08	53.55 4.20 0.00
HUDSON_AVE_GT_4 23540	55.90 4.19 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	54.02 3.35 -6.64	56.34 3.99 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.59 6.72 -3.92	69.65 6.65 -4.19	68.74 6.54 -4.36	66.97 6.21 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.10 5.15 -1.46	55.35 5.03 -1.52	63.08 5.39 -7.82	84.85 7.81 -7.31	74.88 7.18 -1.84	68.99 6.81 -0.25	63.58 5.93 -4.20	57.94 5.17 -4.02	51.84 3.98 -2.08	53.55 4.20 0.00
HUDSON_AVE_GT_5 23657	55.90 4.19 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	54.02 3.35 -6.64	56.34 3.99 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.59 6.72 -3.92	69.65 6.65 -4.19	68.74 6.54 -4.36	66.97 6.21 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.10 5.15 -1.46	55.35 5.03 -1.52	63.08 5.39 -7.82	84.85 7.81 -7.31	74.88 7.18 -1.84	68.99 6.81 -0.25	63.58 5.93 -4.20	57.94 5.17 -4.02	51.84 3.98 -2.08	53.55 4.20 0.00
HUDSON_AVE_10 24168	55.70 3.99 -3.04	52.61 3.17 -5.47	54.72 3.12 -7.58	51.87 2.87 -9.65	53.84 3.17 -6.64	56.15 3.80 -4.81	73.53 5.64 0.00	71.82 6.29 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.45 6.25 -4.36	66.70 5.93 -5.84	59.63 5.37 -2.11	57.90 5.00 -3.35	55.85 4.90 -1.46	55.11 4.78 -1.52	62.88 5.19 -7.82	84.57 7.53 -7.31	74.55 6.85 -1.84	68.74 6.56 -0.25	63.32 5.67 -4.20	57.69 4.92 -4.02	51.61 3.75 -2.08	53.36 4.00 0.00
HUNTER_MOUNT___DRP 323613	56.15 4.09 -3.39	53.64 3.56 -6.11	56.04 3.56 -8.47	53.51 3.38 -10.77	55.23 3.79 -7.41	57.09 4.18 -5.37	73.73 5.84 0.00	72.21 6.68 0.00	70.04 6.66 -4.43	70.25 6.70 -4.73	69.31 6.54 -4.93	67.73 6.21 -6.60	60.27 5.74 -2.38	58.79 5.45 -3.78	56.54 5.39 -1.65	55.94 5.42 -1.72	63.81 5.09 -8.85	85.61 7.60 -8.28	74.86 6.92 -2.08	68.77 6.56 -0.28	63.66 5.45 -4.76	58.18 4.88 -4.55	52.25 4.12 -2.36	53.16 3.80 0.00
HUNTLEY___63 23557	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -5.95 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
HUNTLEY___64 23558	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -5.95 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
HUNTLEY___65 23559	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -5.95 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
HUNTLEY___66 23560	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -5.95 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
HUNTLEY___67 23561	42.35 -6.43 -0.10	38.00 -6.16 -0.18	38.27 -5.98 -0.25	35.03 -4.64 -0.32	38.00 -6.25 -0.22	40.52 -7.18 -0.16	61.51 -6.38 0.00	59.11 -6.42 0.00	51.87 -7.66 -0.59	51.17 -7.70 -0.06	50.21 -7.69 -0.06	47.97 -7.03 -0.08	45.14 -7.04 -0.03	42.76 -6.84 -0.05	42.62 -6.88 -0.01	42.14 -6.69 -0.02	43.33 -6.58 -0.05	61.13 -8.65 -0.04	60.03 -5.86 -0.02	55.81 -6.13 -0.01	47.40 -6.68 -0.63	41.86 -6.92 -0.04	42.41 -3.39 -0.02	43.78 -5.58 0.00

HUNTLEY___68 23562	42.35 -6.43 -0.10	38.00 -6.16 -0.18	38.27 -5.98 -0.25	35.03 -4.64 -0.32	38.00 -6.25 -0.22	40.52 -7.18 -0.16	61.51 -6.38 0.00	59.11 -6.42 0.00	51.87 -7.66 -0.59	51.17 -7.70 -0.06	50.21 -7.69 -0.06	47.97 -7.03 -0.08	45.14 -7.04 -0.03	42.76 -6.84 -0.05	42.62 -6.88 -0.01	42.14 -6.69 -0.02	43.33 -6.58 -0.05	61.13 -8.65 -0.04	60.03 -5.86 -0.02	55.81 -6.13 -0.01	47.40 -6.68 -0.63	41.86 -6.92 -0.04	42.41 -3.39 -0.02	43.78 -5.58 0.00
HYLAND___LFG 323620	46.69 -2.09 -0.11	42.02 -2.15 -0.20	42.13 -2.16 -0.28	37.86 -1.85 -0.36	42.08 -2.20 -0.25	44.67 -3.04 -0.18	68.78 0.88 0.00	66.71 1.18 0.00	59.32 -0.24 -0.61	59.39 -0.12 -0.69	58.22 -0.35 -0.72	55.88 0.00 -0.96	51.97 -0.52 -0.35	49.31 -0.79 -0.55	48.84 -0.89 -0.24	48.32 -0.73 -0.25	50.86 -0.30 -1.29	71.36 0.42 -1.21	68.21 2.04 -0.30	63.27 1.30 -0.04	54.00 -0.11 -0.66	48.29 -1.12 -0.66	46.40 0.64 0.02	48.57 -0.79 0.00
INDECK___CORINTH 23802	56.08 3.50 -3.90	54.21 3.21 -7.02	56.43 2.68 -9.74	54.14 2.40 -12.39	55.20 2.64 -8.53	56.85 3.14 -6.18	72.17 4.28 0.00	70.71 5.18 0.00	69.31 5.19 -5.18	69.47 5.12 -5.54	68.53 4.92 -5.77	67.70 5.05 -7.72	60.21 5.27 -2.79	58.93 4.96 -4.42	56.37 4.95 -1.93	55.65 4.83 -2.01	64.62 4.39 -10.36	86.74 7.32 -9.69	74.62 6.32 -2.43	68.57 6.32 -0.33	64.36 5.34 -5.56	58.56 4.49 -5.32	52.15 3.62 -2.76	52.96 3.60 0.00
INDECK___ILION 23567	50.34 1.75 0.09	45.40 1.58 0.16	45.33 1.54 0.22	40.53 1.46 0.28	45.43 1.59 0.19	49.11 1.71 0.14	70.61 2.72 0.00	68.15 2.62 0.00	61.20 2.36 0.10	61.12 2.41 0.11	60.10 2.37 0.11	57.02 2.25 0.15	54.13 2.03 0.05	51.40 1.93 0.09	51.39 1.93 0.04	50.62 1.85 0.04	51.72 2.04 0.20	72.41 2.86 0.18	68.59 2.77 0.05	64.53 2.60 0.01	55.48 2.14 0.10	50.50 1.85 0.10	47.46 1.74 0.05	51.14 1.78 0.00
INDECK___OLEAN 23982	45.72 -3.07 -0.11	40.40 -3.78 -0.21	40.99 -3.30 -0.29	37.59 -2.13 -0.36	40.41 -3.87 -0.25	43.49 -4.23 -0.18	68.23 0.34 0.00	66.51 0.98 0.00	59.61 0.00 -0.67	58.27 -0.76 -0.22	56.92 -1.16 -0.23	54.18 -1.04 -0.30	51.11 -1.15 -0.11	48.59 -1.14 -0.17	47.73 -1.83 -0.07	47.12 -1.76 -0.08	49.08 -1.15 -0.36	69.09 -0.98 -0.33	67.47 1.51 -0.09	62.63 0.68 -0.02	53.26 -0.91 -0.72	47.24 -1.71 -0.19	46.06 0.18 -0.10	47.19 -2.17 0.00
INDECK___OSWEGO 23783	46.58 -2.09 0.00	42.04 -1.93 0.00	42.07 -1.94 0.00	37.70 -1.65 0.00	42.09 -1.94 0.00	45.40 -2.14 0.00	66.06 -1.83 0.00	63.50 -2.03 0.00	57.17 -2.06 -0.28	57.12 -2.00 -0.30	56.19 -1.97 -0.31	53.53 -1.81 -0.42	50.48 -1.83 -0.15	47.96 -1.83 -0.24	47.82 -1.78 -0.11	47.16 -1.76 -0.11	48.74 -1.70 -0.56	68.02 -2.23 -0.53	64.09 -1.91 -0.13	60.09 -1.86 -0.02	51.88 -1.87 -0.30	47.14 -1.90 -0.29	44.60 -1.33 -0.15	47.93 -1.43 0.00
INDECK___YERKES 23781	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -6.09 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
INDIAN POINT_GT_1 24139	55.23 3.55 -3.01	52.20 2.81 -5.41	54.33 2.82 -7.51	51.50 2.60 -9.55	53.42 2.82 -6.57	55.67 3.38 -4.76	72.85 4.96 0.00	70.97 5.44 0.00	68.42 5.60 -3.87	68.54 5.59 -4.13	67.59 5.44 -4.31	65.90 5.22 -5.76	58.87 4.64 -2.08	57.22 4.36 -3.30	55.19 4.26 -1.44	54.45 4.15 -1.50	62.08 4.49 -7.73	83.51 6.55 -7.23	73.68 5.99 -1.81	67.93 5.76 -0.24	62.63 5.02 -4.15	57.01 4.29 -3.97	51.04 3.20 -2.06	52.67 3.31 0.00
INDIAN POINT_GT_2 23659	55.23 3.55 -3.01	52.20 2.81 -5.41	54.33 2.82 -7.51	51.50 2.60 -9.55	53.42 2.82 -6.57	55.67 3.38 -4.76	72.85 4.96 0.00	70.97 5.44 0.00	68.42 5.60 -3.87	68.54 5.59 -4.13	67.59 5.44 -4.31	65.90 5.22 -5.76	58.87 4.64 -2.08	57.22 4.36 -3.30	55.19 4.26 -1.44	54.45 4.15 -1.50	62.08 4.49 -7.73	83.51 6.55 -7.23	73.68 5.99 -1.81	67.93 5.76 -0.24	62.63 5.02 -4.15	57.01 4.29 -3.97	51.04 3.20 -2.06	52.67 3.31 0.00
INDIAN POINT_GT_3 24019	55.23 3.55 -3.01	52.20 2.81 -5.41	54.33 2.82 -7.51	51.50 2.60 -9.55	53.42 2.82 -6.57	55.67 3.38 -4.76	72.85 4.96 0.00	70.97 5.44 0.00	68.42 5.60 -3.87	68.54 5.59 -4.13	67.59 5.44 -4.31	65.90 5.22 -5.76	58.87 4.64 -2.08	57.22 4.36 -3.30	55.19 4.26 -1.44	54.45 4.15 -1.50	62.08 4.49 -7.73	83.51 6.55 -7.23	73.68 5.99 -1.81	67.93 5.76 -0.24	62.63 5.02 -4.15	57.01 4.29 -3.97	51.04 3.20 -2.06	52.67 3.31 0.00
INDIAN POINT___2 23530	55.16 3.50 -2.98	52.12 2.77 -5.37	54.23 2.77 -7.46	51.39 2.56 -9.48	53.33 2.77 -6.52	55.59 3.33 -4.73	72.78 4.89 0.00	70.90 5.37 0.00	68.33 5.54 -3.84	68.44 5.53 -4.10	67.50 5.38 -4.27	65.80 5.16 -5.72	58.80 4.59 -2.07	57.09 4.26 -3.28	55.13 4.21 -1.43	54.39 4.10 -1.49	61.98 4.44 -7.67	83.38 6.48 -7.17	73.60 5.93 -1.80	67.81 5.64 -0.24	62.49 4.92 -4.12	56.93 4.24 -3.94	50.97 3.16 -2.04	52.62 3.26 0.00
INDIAN POINT___3 23531	55.14 3.46 -3.01	52.17 2.77 -5.42	54.26 2.73 -7.52	51.44 2.52 -9.56	53.39 2.77 -6.58	55.59 3.28 -4.77	72.71 4.82 0.00	70.84 5.31 0.00	68.31 5.48 -3.88	68.43 5.47 -4.14	67.48 5.32 -4.31	65.80 5.11 -5.78	58.77 4.54 -2.09	57.12 4.26 -3.31	55.10 4.16 -1.44	54.36 4.05 -1.50	62.00 4.39 -7.74	83.39 6.42 -7.24	73.55 5.86 -1.82	67.81 5.64 -0.24	62.48 4.86 -4.16	56.92 4.19 -3.98	50.99 3.16 -2.06	52.57 3.21 0.00
IP CORINTH___1 23988	55.84 3.26 -3.90	53.94 2.95 -7.02	56.13 2.38 -9.74	53.83 2.09 -12.39	54.85 2.29 -8.53	56.47 2.76 -6.18	71.63 3.73 0.00	70.25 4.72 0.00	68.84 4.72 -5.18	69.00 4.65 -5.54	68.07 4.45 -5.77	67.26 4.61 -7.72	59.74 4.80 -2.79	58.54 4.56 -4.42	55.98 4.55 -1.93	55.26 4.44 -2.01	64.27 4.04 -10.36	86.18 6.76 -9.69	74.16 5.86 -2.43	68.08 5.82 -0.33	63.93 4.92 -5.56	58.17 4.10 -5.32	51.78 3.25 -2.76	52.67 3.31 0.00
IP___TICONDEROGA 23804	57.18 4.72 -3.78	54.96 4.18 -6.81	57.23 3.78 -9.44	54.86 3.50 -12.01	56.04 3.74 -8.26	57.76 4.23 -5.99	73.60 5.70 0.00	71.82 6.29 0.00	70.37 6.43 -5.00	70.40 6.23 -5.35	69.61 6.19 -5.57	68.31 5.93 -7.46	60.68 5.84 -2.69	59.28 5.45 -4.27	56.95 5.59 -1.86	56.36 5.61 -1.94	65.45 5.59 -10.00	86.96 7.88 -9.35	75.07 6.85 -2.35	69.00 6.75 -0.31	64.70 5.88 -5.37	59.35 5.46 -5.14	52.88 4.44 -2.66	53.85 4.49 0.00
JARVIS____ 23743	48.88 0.29 0.09	44.08 0.26 0.16	44.05 0.26 0.22	39.35 0.28 0.28	44.10 0.26 0.19	47.68 0.29 0.14	68.37 0.48 0.00	65.99 0.46 0.00	59.32 0.47 0.10	59.18 0.47 0.11	58.20 0.46 0.11	55.21 0.44 0.15	52.46 0.37 0.05	49.76 0.30 0.09	49.75 0.30 0.04	49.06 0.29 0.04	50.02 0.35 0.20	70.03 0.49 0.18	66.28 0.46 0.05	62.42 0.50 0.01	53.72 0.37 0.10	48.94 0.29 0.10	46.00 0.27 0.05	49.61 0.25 0.00
JENNISON___1 23625	49.61 0.29 -0.64	45.44 0.31 -1.16	45.79 0.18 -1.60	41.83 0.43 -2.04	45.61 0.18 -1.40	48.79 0.24 -1.02	71.29 3.39 0.00	68.74 3.21 0.00	62.98 2.71 -1.33	62.90 2.71 -1.38	62.18 2.89 -1.44	59.49 2.64 -1.93	55.09 2.24 -0.70	52.54 1.88 -1.11	52.05 2.08 -0.48	51.11 1.81 -0.50	54.80 2.34 -2.58	75.56 3.42 -2.42	70.16 3.69 -0.61	65.30 3.28 -0.08	57.22 2.35 -1.42	51.59 1.51 -1.33	47.97 1.51 -0.69	50.49 1.14 0.00

JENNISON____2 23626	49.51 0.19 -0.64	45.39 0.26 -1.16	45.74 0.13 -1.60	41.75 0.35 -2.04	45.57 0.13 -1.40	48.75 0.19 -1.02	71.22 3.33 0.00	68.68 3.15 0.00	62.93 2.65 -1.33	62.85 2.65 -1.38	62.06 2.78 -1.44	59.43 2.58 -1.93	54.98 2.14 -0.70	52.44 1.78 -1.11	51.96 1.98 -0.48	51.01 1.71 -0.50	54.75 2.29 -2.58	75.42 3.28 -2.42	70.10 3.62 -0.61	65.23 3.22 -0.08	57.12 2.24 -1.42	51.54 1.46 -1.33	47.88 1.42 -0.69	50.44 1.09 0.00
KEDC PORT_JEFF_GT2 24210	57.61 5.89 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.28 3.61 -6.64	58.01 5.66 -4.82	75.97 8.01 -0.06	74.76 8.52 -0.71	71.32 8.19 -4.18	72.12 8.29 -5.01	74.75 7.92 -8.97	74.73 7.52 -12.28	61.65 6.78 -2.72	59.95 6.39 -4.01	57.92 6.24 -2.18	57.12 6.05 -2.27	64.64 6.43 -8.34	86.00 8.72 -7.55	76.92 8.63 -2.43	75.93 8.36 -5.64	76.29 7.22 -15.62	59.94 6.48 -4.71	53.44 4.85 -2.81	55.23 5.87 0.00
KEDC PORT_JEFF_GT3 24211	57.61 5.89 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.28 3.61 -6.64	58.01 5.66 -4.82	75.97 8.01 -0.06	74.76 8.52 -0.71	71.32 8.19 -4.18	72.12 8.29 -5.01	74.75 7.92 -8.97	74.73 7.52 -12.28	61.65 6.78 -2.72	59.95 6.39 -4.01	57.92 6.24 -2.18	57.12 6.05 -2.27	64.64 6.43 -8.34	86.00 8.72 -7.55	76.92 8.63 -2.43	75.93 8.36 -5.64	76.29 7.22 -15.62	59.94 6.48 -4.71	53.44 4.85 -2.81	55.23 5.87 0.00
KEDC_GLWD_GT4 24219	56.39 4.67 -3.05	52.79 3.34 -5.47	55.16 3.56 -7.59	52.19 3.19 -9.65	53.93 3.26 -6.64	56.83 4.47 -4.82	74.81 6.65 -0.27	74.08 7.21 -1.34	71.39 7.25 -5.19	71.81 7.23 -5.76	74.45 7.00 -9.60	75.17 6.70 -13.55	63.34 6.05 -5.14	61.87 5.70 -6.62	60.11 5.59 -5.02	59.41 5.42 -5.19	66.08 5.83 -10.38	86.68 8.44 -8.52	78.38 7.84 -4.67	75.83 7.31 -6.59	76.50 6.36 -16.69	61.69 5.61 -7.33	55.84 4.39 -5.67	54.20 4.84 0.00
KEDC_GLWD_GT5 24220	56.39 4.67 -3.05	52.79 3.34 -5.47	55.16 3.56 -7.59	52.19 3.19 -9.65	53.93 3.26 -6.64	56.83 4.47 -4.82	74.81 6.65 -0.27	74.08 7.21 -1.34	71.39 7.25 -5.19	71.81 7.23 -5.76	74.45 7.00 -9.60	75.17 6.70 -13.55	63.34 6.05 -5.14	61.87 5.70 -6.62	60.11 5.59 -5.02	59.41 5.42 -5.19	66.08 5.83 -10.38	86.68 8.44 -8.52	78.38 7.84 -4.67	75.83 7.31 -6.59	76.50 6.36 -16.69	61.69 5.61 -7.33	55.84 4.39 -5.67	54.20 4.84 0.00
KENSICO____ 23655	55.50 3.80 -3.03	52.51 3.08 -5.45	54.61 3.04 -7.57	51.77 2.79 -9.62	53.74 3.08 -6.62	55.95 3.61 -4.80	73.26 5.36 0.00	71.36 5.83 0.00	68.86 6.01 -3.90	68.98 6.00 -4.17	68.03 5.84 -4.34	66.34 5.60 -5.81	59.26 5.01 -2.10	57.59 4.71 -3.33	55.55 4.60 -1.45	54.81 4.49 -1.51	62.50 4.84 -7.80	84.06 7.04 -7.29	74.15 6.45 -1.83	68.37 6.19 -0.25	62.99 5.34 -4.19	57.39 4.63 -4.01	51.37 3.52 -2.08	53.01 3.65 0.00
KIAC_JFK_GT1 23816	55.65 3.94 -3.04	52.56 3.12 -5.47	54.67 3.08 -7.58	51.79 2.79 -9.65	53.75 3.08 -6.64	56.15 3.80 -4.81	73.32 5.43 0.00	71.76 6.23 0.00	69.29 6.43 -3.92	69.35 6.35 -4.19	68.22 6.02 -4.36	66.42 5.66 -5.84	59.37 5.11 -2.11	57.71 4.81 -3.35	55.65 4.70 -1.46	54.92 4.59 -1.52	62.63 4.94 -7.82	84.30 7.25 -7.31	74.29 6.59 -1.84	68.49 6.32 -0.25	63.10 5.45 -4.20	57.50 4.73 -4.02	51.52 3.66 -2.08	53.46 4.10 0.00
KIAC_JFK_GT2 23817	55.65 3.94 -3.04	52.56 3.12 -5.47	54.67 3.08 -7.58	51.79 2.79 -9.65	53.75 3.08 -6.64	56.15 3.80 -4.81	73.32 5.43 0.00	71.76 6.23 0.00	69.29 6.43 -3.92	69.35 6.35 -4.19	68.22 6.02 -4.36	66.42 5.66 -5.84	59.37 5.11 -2.11	57.71 4.81 -3.35	55.65 4.70 -1.46	54.92 4.59 -1.52	62.63 4.94 -7.82	84.30 7.25 -7.31	74.29 6.59 -1.84	68.49 6.32 -0.25	63.10 5.45 -4.20	57.50 4.73 -4.02	51.52 3.66 -2.08	53.46 4.10 0.00
KINTIGH____ 23543	42.33 -6.43 -0.08	38.10 -6.02 -0.15	38.27 -5.94 -0.21	34.73 -4.88 -0.26	38.14 -6.08 -0.18	40.68 -6.99 -0.13	60.90 -6.99 0.00	58.58 -6.95 0.00	51.47 -7.96 -0.48	50.89 -7.82 0.10	49.99 -7.75 0.11	47.58 -7.19 0.15	45.01 -7.09 0.05	42.58 -6.89 0.08	42.62 -6.83 0.05	42.13 -6.64 0.04	42.98 -6.63 0.26	60.70 -8.79 0.24	59.36 -6.45 0.05	55.43 -6.50 0.00	47.13 -6.84 -0.52	41.71 -6.92 0.12	41.87 -3.84 0.06	43.73 -5.63 0.00
LEDERLE____ 23769	55.71 4.09 -2.95	52.62 3.34 -5.30	54.67 3.30 -7.36	51.78 3.07 -9.36	53.82 3.35 -6.44	56.15 3.95 -4.67	73.73 5.84 0.00	71.89 6.36 0.00	69.16 6.43 -3.78	69.27 6.41 -4.04	68.30 6.25 -4.21	66.54 5.99 -5.64	59.56 5.37 -2.04	57.79 5.00 -3.23	55.80 4.90 -1.41	55.05 4.78 -1.47	62.61 5.19 -7.56	84.33 7.53 -7.07	74.62 6.98 -1.77	68.80 6.63 -0.24	63.28 5.77 -4.06	57.61 4.97 -3.88	51.63 3.84 -2.01	53.26 3.90 0.00
LINDEN COGEN____ 23786	55.70 3.99 -3.04	52.61 3.17 -5.47	54.72 3.12 -7.58	51.87 2.87 -9.65	53.84 3.17 -6.64	56.15 3.80 -4.81	73.46 5.57 0.00	71.76 6.23 0.00	69.29 6.43 -3.92	69.41 6.41 -4.18	68.45 6.25 -4.36	66.75 5.99 -5.84	59.63 5.37 -2.10	57.90 5.00 -3.34	55.90 4.95 -1.46	55.16 4.83 -1.52	62.88 5.19 -7.82	74.36 7.53 2.90	74.36 6.78 -1.71	68.74 6.56 -0.24	63.37 5.72 -4.20	57.84 5.07 -4.02	51.70 3.84 -2.08	53.41 4.05 0.00
LIPA_MISC_IPP 23656	57.66 5.94 -3.04	53.31 3.87 -5.47	56.13 4.53 -7.59	52.97 3.97 -9.65	54.37 3.70 -6.64	58.11 5.75 -4.82	76.17 8.22 -0.06	74.81 8.58 -0.70	71.26 8.13 -4.17	71.99 8.18 -5.00	74.68 7.87 -8.97	74.66 7.47 -12.27	61.52 6.68 -2.70	59.83 6.29 -3.98	57.79 6.14 -2.16	57.00 5.95 -2.24	64.52 6.33 -8.32	86.06 8.79 -7.54	76.90 8.63 -2.40	75.80 8.24 -5.63	76.17 7.11 -15.61	59.72 6.29 -4.68	53.27 4.71 -2.79	55.18 5.82 0.00
LITTLE FALLS____HYD 24013	52.19 3.60 0.09	47.07 3.25 0.16	47.00 3.21 0.22	42.07 2.99 0.28	47.05 3.21 0.19	50.87 3.47 0.14	73.32 5.43 0.00	70.77 5.24 0.00	63.56 4.72 0.10	63.41 4.71 0.11	62.30 4.57 0.11	59.11 4.34 0.15	56.11 4.02 0.05	53.23 3.77 0.09	53.22 3.76 0.04	52.52 3.76 0.04	53.61 3.94 0.20	75.13 5.58 0.18	71.22 5.40 0.05	67.00 5.08 0.01	57.62 4.28 0.10	52.40 3.75 0.10	49.29 3.57 0.05	53.06 3.70 0.00
LI_NEWBRDGE____DRP 323616	56.44 4.72 -3.04	52.48 3.03 -5.47	55.07 3.48 -7.59	52.03 3.03 -9.65	53.58 2.91 -6.64	56.87 4.52 -4.82	74.50 6.59 -0.02	73.12 7.01 -0.58	69.95 7.01 -3.98	70.62 6.94 -4.86	73.29 6.59 -8.85	73.22 6.26 -12.03	60.13 5.74 -2.24	58.40 5.35 -3.49	56.41 5.30 -1.62	55.66 5.17 -1.69	63.29 5.49 -7.93	84.97 7.88 -7.36	75.16 7.31 -1.98	74.26 6.87 -5.45	74.90 6.04 -15.41	58.30 5.36 -4.18	52.28 4.26 -2.25	54.39 5.03 0.00
LONG_LAKE_PHOENIX 24014	46.73 -1.95 0.00	42.13 -1.85 0.00	42.16 -1.85 0.00	37.82 -1.53 0.00	42.18 -1.85 0.00	45.49 -2.04 0.00	66.33 -1.56 0.00	63.83 -1.70 0.00	57.47 -1.77 -0.29	57.42 -1.71 -0.31	56.49 -1.68 -0.33	53.82 -1.54 -0.44	50.74 -1.56 -0.16	48.22 -1.59 -0.25	48.07 -1.53 -0.11	47.40 -1.51 -0.11	49.06 -1.40 -0.58	68.46 -1.81 -0.55	64.49 -1.51 -0.14	60.40 -1.55 -0.02	52.16 -1.60 -0.31	47.39 -1.66 -0.30	44.83 -1.10 -0.16	48.12 -1.23 0.00
LOVETT____3 23632	54.89 3.26 -2.96	51.90 2.59 -5.33	53.95 2.55 -7.39	51.11 2.36 -9.40	53.10 2.60 -6.47	55.32 3.09 -4.69	72.44 4.55 0.00	70.51 4.98 0.00	67.94 5.19 -3.80	68.05 5.18 -4.06	67.11 5.03 -4.23	65.36 4.78 -5.66	58.47 4.28 -2.05	56.76 3.96 -3.25	54.77 3.86 -1.42	54.04 3.76 -1.47	61.60 4.14 -7.59	82.83 6.00 -7.10	73.18 5.53 -1.78	67.43 5.26 -0.24	62.13 4.60 -4.08	56.60 3.95 -3.90	50.68 2.88 -2.02	52.32 2.96 0.00

LOVETT___4 23642	55.19 3.55 -2.96	52.16 2.86 -5.33	54.22 2.82 -7.39	51.35 2.60 -9.40	53.37 2.86 -6.47	55.60 3.38 -4.69	72.92 5.02 0.00	70.97 5.44 0.00	68.35 5.60 -3.81	68.47 5.59 -4.06	67.52 5.44 -4.23	65.81 5.22 -5.67	58.84 4.64 -2.05	57.11 4.31 -3.25	55.12 4.21 -1.42	54.38 4.10 -1.48	61.96 4.49 -7.60	83.39 6.55 -7.11	73.64 5.99 -1.78	67.93 5.76 -0.24	62.56 5.02 -4.09	56.95 4.29 -3.91	51.05 3.25 -2.02	52.67 3.31 0.00
LOVETT___5 23593	55.19 3.55 -2.96	52.16 2.86 -5.33	54.22 2.82 -7.39	51.35 2.60 -9.40	53.37 2.86 -6.47	55.60 3.38 -4.69	72.92 5.02 0.00	70.97 5.44 0.00	68.35 5.60 -3.81	68.47 5.59 -4.06	67.52 5.44 -4.23	65.81 5.22 -5.67	58.84 4.64 -2.05	57.11 4.31 -3.25	55.12 4.21 -1.42	54.38 4.10 -1.48	61.96 4.49 -7.60	83.39 6.55 -7.11	73.64 5.99 -1.78	67.93 5.76 -0.24	62.56 5.02 -4.09	56.95 4.29 -3.91	51.05 3.25 -2.02	52.67 3.31 0.00
LOWER RAQUET___HYD 24057	48.33 -0.34 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.00 -0.35 0.00	44.08 0.04 0.00	47.87 0.33 0.00	67.01 -0.88 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.46 -0.35 0.00	57.62 -0.23 0.00	54.76 -0.16 0.00	52.10 -0.05 0.00	49.45 -0.10 0.00	49.59 0.10 0.00	48.71 -0.10 0.00	49.32 -0.55 0.00	68.89 -0.84 0.00	64.94 -0.92 0.00	61.00 -0.93 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.36 -0.41 0.00	49.11 -0.25 0.00
LOWER___HUDSON 24059	55.93 3.46 -3.80	53.95 3.12 -6.85	56.41 2.90 -9.50	54.07 2.64 -12.09	55.25 2.91 -8.32	56.80 3.23 -6.03	72.10 4.21 0.00	70.25 4.72 0.00	68.70 4.72 -5.04	68.90 4.71 -5.38	68.02 4.57 -5.61	66.82 4.39 -7.51	59.14 4.28 -2.71	57.92 4.06 -4.30	55.43 4.06 -1.88	54.76 4.00 -1.95	63.93 3.99 -10.07	84.93 5.79 -9.42	73.37 5.14 -2.36	67.39 5.14 -0.32	63.24 4.38 -5.41	57.83 3.90 -5.18	51.71 3.25 -2.68	52.52 3.16 0.00
LWR___OSWEGATCHIE_HYD 23850	48.19 -0.49 0.00	43.89 -0.09 0.00	43.83 -0.18 0.00	38.96 -0.39 0.00	43.86 -0.18 0.00	47.63 0.10 0.00	67.55 -0.34 0.00	65.33 -0.20 0.00	58.89 -0.06 0.00	58.82 0.00 0.00	58.08 0.23 0.00	55.14 0.22 0.00	52.25 0.10 0.00	49.55 0.00 0.00	49.74 0.25 0.00	48.80 0.00 0.00	49.77 -0.10 0.00	69.59 -0.14 0.00	65.74 -0.13 0.00	61.75 -0.19 0.00	53.24 -0.21 0.00	48.51 -0.24 0.00	45.41 -0.37 0.00	49.01 -0.35 0.00
LYONS_FALL_HYD 23570	48.53 -0.15 0.00	43.97 0.00 0.00	43.92 -0.09 0.00	39.27 -0.08 0.00	43.94 -0.09 0.00	47.59 0.05 0.00	68.50 0.61 0.00	66.19 0.66 0.00	59.54 0.59 0.00	59.52 0.71 0.00	58.71 0.87 0.00	55.69 0.77 0.00	52.78 0.63 0.00	50.00 0.45 0.00	50.09 0.59 0.00	49.19 0.39 0.00	50.47 0.60 0.00	70.57 0.84 0.00	66.79 0.92 0.00	62.74 0.81 0.00	53.93 0.48 0.00	48.90 0.15 0.00	45.87 0.09 0.00	49.31 -0.05 0.00
MAPLE RIDGE_WT_1 323574	48.45 -0.05 0.18	43.66 0.00 0.32	43.57 0.00 0.44	38.75 -0.04 0.56	43.65 0.00 0.38	47.26 0.00 0.28	67.83 -0.07 0.00	65.46 -0.07 0.00	58.64 -0.06 0.25	58.55 0.00 0.27	57.57 0.00 0.28	54.49 -0.05 0.37	51.96 -0.05 0.14	49.29 -0.05 0.21	49.35 -0.05 0.09	48.57 -0.15 0.09	49.23 -0.20 0.44	69.04 -0.28 0.41	65.50 -0.26 0.10	61.67 -0.25 0.01	53.11 -0.11 0.24	48.43 -0.10 0.23	45.52 -0.14 0.12	49.26 -0.10 0.00
MAPLE RIDGE_WT_2 323611	48.45 -0.05 0.18	43.66 0.00 0.32	43.57 0.00 0.44	38.75 -0.04 0.56	43.65 0.00 0.38	47.26 0.00 0.28	67.83 -0.07 0.00	65.46 -0.07 0.00	58.64 -0.06 0.25	58.55 0.00 0.27	57.57 0.00 0.28	54.49 -0.05 0.37	51.96 -0.05 0.14	49.29 -0.05 0.21	49.35 -0.05 0.09	48.57 -0.15 0.09	49.23 -0.20 0.44	69.04 -0.28 0.41	65.50 -0.26 0.10	61.67 -0.25 0.01	53.11 -0.11 0.24	48.43 -0.10 0.23	45.52 -0.14 0.12	49.26 -0.10 0.00
MG INDUSTRY___DRP 24185	54.31 1.90 -3.74	52.43 1.72 -6.74	55.11 1.76 -9.35	52.85 1.61 -11.89	53.93 1.72 -8.18	55.27 1.81 -5.93	70.13 2.24 0.00	67.89 2.36 0.00	66.43 2.53 -4.94	66.63 2.53 -5.28	65.84 2.49 -5.50	64.65 2.36 -7.37	57.00 2.19 -2.66	55.86 2.08 -4.22	53.42 2.08 -1.84	52.77 2.05 -1.92	61.85 2.09 -9.88	81.90 2.93 -9.24	70.82 2.63 -2.32	64.91 2.66 -0.31	61.06 2.30 -5.31	55.88 2.05 -5.08	50.01 1.60 -2.63	50.89 1.53 0.00
MID___OSWEGATCHIE_HYD 23849	48.19 -0.49 0.00	43.89 -0.09 0.00	43.83 -0.18 0.00	38.96 -0.39 0.00	43.86 -0.18 0.00	47.63 0.10 0.00	67.55 -0.34 0.00	65.33 -0.20 0.00	58.89 -0.06 0.00	58.82 0.00 0.00	58.08 0.23 0.00	55.14 0.22 0.00	52.25 0.10 0.00	49.55 0.00 0.00	49.74 0.25 0.00	48.80 0.00 0.00	49.77 -0.10 0.00	69.59 -0.14 0.00	65.74 -0.13 0.00	61.75 -0.19 0.00	53.24 -0.21 0.00	48.51 -0.24 0.00	45.41 -0.37 0.00	49.01 -0.35 0.00
MID___RAQUETTE_HYD 23851	48.33 -0.34 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.00 -0.35 0.00	44.08 0.04 0.00	47.87 0.33 0.00	67.01 -0.88 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.46 -0.35 0.00	57.62 -0.23 0.00	54.76 -0.16 0.00	52.10 -0.05 0.00	49.45 -0.10 0.00	49.59 0.10 0.00	48.71 -0.10 0.00	49.32 -0.55 0.00	68.89 -0.84 0.00	64.94 -0.92 0.00	61.00 -0.93 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.36 -0.41 0.00	49.11 -0.25 0.00
MILLIKEN___1 23584	45.33 -3.50 -0.16	41.10 -3.17 -0.29	41.16 -3.26 -0.41	37.15 -2.72 -0.52	41.13 -3.26 -0.36	44.23 -3.57 -0.26	65.79 -2.10 0.00	63.43 -2.10 0.00	57.21 -2.36 -0.62	57.18 -2.29 -0.65	56.39 -2.14 -0.68	53.80 -2.03 -0.91	50.34 -2.14 -0.33	47.80 -2.28 -0.52	47.49 -2.23 -0.23	46.85 -2.20 -0.24	49.24 -1.85 -1.22	68.71 -2.16 -1.14	64.64 -1.51 -0.29	60.30 -1.67 -0.04	51.98 -2.14 -0.67	46.75 -2.63 -0.63	44.13 -1.97 -0.33	46.69 -2.67 0.00
MILLIKEN___2 23585	45.33 -3.50 -0.16	41.10 -3.17 -0.29	41.16 -3.26 -0.41	37.15 -2.72 -0.52	41.13 -3.26 -0.36	44.23 -3.57 -0.26	65.79 -2.10 0.00	63.43 -2.10 0.00	57.21 -2.36 -0.62	57.18 -2.29 -0.65	56.39 -2.14 -0.68	53.80 -2.03 -0.91	50.34 -2.14 -0.33	47.80 -2.28 -0.52	47.49 -2.23 -0.23	46.85 -2.20 -0.24	49.24 -1.85 -1.22	68.71 -2.16 -1.14	64.64 -1.51 -0.29	60.30 -1.67 -0.04	51.98 -2.14 -0.67	46.75 -2.63 -0.63	44.13 -1.97 -0.33	46.69 -2.67 0.00
MILLIKEN___DIESEL 23629	45.33 -3.50 -0.16	41.10 -3.17 -0.29	41.16 -3.26 -0.41	37.15 -2.72 -0.52	41.13 -3.26 -0.36	44.23 -3.57 -0.26	65.79 -2.10 0.00	63.43 -2.10 0.00	57.21 -2.36 -0.62	57.18 -2.29 -0.65	56.39 -2.14 -0.68	53.80 -2.03 -0.91	50.34 -2.14 -0.33	47.80 -2.28 -0.52	47.49 -2.23 -0.23	46.85 -2.20 -0.24	49.24 -1.85 -1.22	68.71 -2.16 -1.14	64.64 -1.51 -0.29	60.30 -1.67 -0.04	51.98 -2.14 -0.67	46.75 -2.63 -0.63	44.13 -1.97 -0.33	46.69 -2.67 0.00
MILLSEAT___LFGE 323607	42.98 -5.79 -0.09	38.47 -5.67 -0.17	38.74 -5.50 -0.23	35.28 -4.37 -0.30	38.47 -5.77 -0.20	40.94 -6.75 -0.15	62.53 -5.36 0.00	60.22 -5.31 0.00	52.71 -6.78 -0.54	52.75 -6.76 -0.70	51.75 -6.83 -0.72	49.69 -6.21 -0.97	46.24 -6.26 -0.35	44.01 -6.10 -0.56	43.60 -6.14 -0.24	43.10 -5.95 -0.25	46.32 -4.84 -1.29	64.94 -6.00 -1.21	62.68 -3.49 -0.30	58.07 -3.90 -0.04	49.17 -4.86 -0.58	44.10 -5.31 -0.66	43.70 -2.06 0.02	45.16 -4.20 0.00
MODEL_CITY_ENERGY 24167	42.44 -6.33 -0.10	38.03 -6.11 -0.17	38.30 -5.94 -0.24	35.01 -4.64 -0.30	38.08 -6.16 -0.21	40.56 -7.13 -0.15	61.58 -6.31 0.00	59.17 -6.36 0.00	51.72 -7.78 -0.56	51.06 -7.76 -0.01	50.10 -7.75 -0.01	47.79 -7.14 -0.01	45.06 -7.09 -0.01	42.67 -6.89 -0.01	42.56 -6.93 0.01	42.12 -6.69 0.00	43.24 -6.58 0.05	61.04 -8.65 0.04	60.07 -5.80 0.00	55.93 -6.01 -0.01	47.31 -6.73 -0.60	41.77 -6.97 0.01	42.57 -3.20 0.00	43.88 -5.48 0.00

MODERN_LFGE___ 323580	42.44 -6.33 -0.10	38.03 -6.11 -0.17	38.30 -5.94 -0.24	35.01 -4.64 -0.30	38.08 -6.16 -0.21	40.56 -7.13 -0.15	61.58 -6.31 0.00	59.17 -6.36 0.00	51.72 -7.78 -0.56	51.06 -7.76 -0.01	50.10 -7.75 -0.01	47.79 -7.14 -0.01	45.06 -7.09 -0.01	42.67 -6.89 -0.01	42.56 -6.93 0.01	42.12 -6.69 0.00	43.24 -6.58 0.05	61.04 -8.65 0.04	60.07 -5.80 0.00	55.93 -6.01 -0.01	47.31 -6.73 -0.60	41.77 -6.97 0.01	42.57 -3.20 0.00	43.88 -5.48 0.00
MOHAWK_PAPER___DRP 24187	55.43 2.92 -3.84	53.52 2.64 -6.91	56.18 2.60 -9.58	53.90 2.36 -12.19	54.97 2.55 -8.39	56.37 2.76 -6.08	71.63 3.73 0.00	69.66 4.13 0.00	68.16 4.13 -5.08	68.37 4.12 -5.43	67.56 4.05 -5.66	66.34 3.84 -7.58	58.54 3.65 -2.74	57.36 3.47 -4.34	54.85 3.46 -1.89	54.19 3.42 -1.97	63.47 3.44 -10.16	84.18 4.95 -9.50	72.67 4.41 -2.39	66.65 4.40 -0.32	62.65 3.74 -5.46	57.29 3.32 -5.22	51.23 2.75 -2.71	51.97 2.62 0.00
MONGAUP___HYD 23641	55.09 3.60 -2.81	52.07 3.03 -5.07	54.07 3.04 -7.03	51.12 2.83 -8.94	53.31 3.13 -6.15	55.56 3.57 -4.46	72.99 5.09 0.00	71.17 5.64 0.00	68.26 5.72 -3.59	68.36 5.71 -3.84	67.40 5.55 -4.00	65.55 5.27 -5.35	58.83 4.75 -1.93	57.08 4.46 -3.07	55.24 4.40 -1.34	54.54 4.34 -1.39	61.68 4.64 -7.18	83.27 6.83 -6.71	73.88 6.32 -1.69	68.10 5.95 -0.23	62.39 5.08 -3.86	56.88 4.44 -3.69	51.26 3.57 -1.91	52.81 3.46 0.00
MONTAUK___DIESEL 23721	60.29 8.57 -3.04	55.16 5.72 -5.47	58.24 6.65 -7.59	54.86 5.86 -9.65	56.22 5.55 -6.64	60.63 8.27 -4.82	80.58 12.63 -0.06	79.34 13.11 -0.70	75.21 12.08 -4.18	76.05 12.23 -5.00	78.50 11.69 -8.97	78.34 11.15 -12.27	64.71 9.86 -2.70	62.86 9.32 -3.99	60.76 9.11 -2.16	59.83 8.78 -2.24	67.66 9.48 -8.32	91.15 13.88 -7.54	81.71 13.44 -2.41	79.95 12.39 -5.63	79.75 10.69 -15.61	62.80 9.36 -4.68	55.75 7.19 -2.79	57.80 8.44 0.00
MUNSVILLE_WIND_PWR 323609	49.61 0.44 -0.50	45.45 0.57 -0.90	45.56 0.31 -1.25	41.49 0.55 -1.59	45.43 0.31 -1.09	48.85 0.52 -0.79	72.31 4.41 0.00	69.59 4.06 0.00	63.43 3.36 -1.12	63.40 3.41 -1.17	62.77 3.70 -1.22	59.91 3.35 -1.63	55.56 2.82 -0.59	52.82 2.33 -0.94	52.57 2.67 -0.41	51.47 2.24 -0.43	55.15 3.09 -2.19	76.17 4.39 -2.05	71.12 4.74 -0.51	66.21 4.21 -0.07	57.49 2.83 -1.20	51.58 1.71 -1.12	48.10 1.74 -0.58	50.59 1.23 0.00
N SALMON___HYD 24042	48.67 0.00 0.00	44.33 0.35 0.00	44.36 0.35 0.00	39.00 -0.35 0.00	44.43 0.40 0.00	48.25 0.71 0.00	68.16 0.27 0.00	66.32 0.79 0.00	59.83 0.88 0.00	59.87 1.06 0.00	58.95 1.10 0.00	55.80 0.88 0.00	52.88 0.73 0.00	50.15 0.59 0.00	50.48 0.99 0.00	49.39 0.59 0.00	50.32 0.45 0.00	70.71 0.98 0.00	66.66 0.79 0.00	62.55 0.62 0.00	54.04 0.59 0.00	49.39 0.63 0.00	46.00 0.23 0.00	49.85 0.49 0.00
N.E_GEN_SANDY PD 24062	55.29 3.07 -3.55	53.00 2.64 -6.39	55.42 2.55 -8.86	52.98 2.36 -11.27	54.34 2.55 -7.75	58.00 2.80 -7.66	69.59 3.73 2.04	69.53 4.00 0.00	67.85 4.24 -4.66	67.97 4.18 -4.98	67.14 4.11 -5.19	65.76 3.90 -6.94	58.36 3.70 -2.51	57.00 3.47 -3.98	54.69 3.46 -1.74	54.08 3.47 -1.81	62.77 3.59 -9.31	83.46 5.02 -8.71	72.60 4.54 -2.19	66.68 4.46 -0.29	62.30 3.85 -5.00	57.00 3.46 -4.79	51.00 2.75 -2.48	52.17 2.81 0.00
NARROWS_GT1_1 24228	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_2 24229	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_3 24230	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_4 24231	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_5 24232	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_6 24233	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_7 24234	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT1_8 24235	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_1 24236	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01

NARROWS_GT2_2 24237	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_3 24238	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_4 24239	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_5 24240	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_6 24241	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_7 24242	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NARROWS_GT2_8 24243	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NEG CAPITAL___MECHNVIL 23645	56.29 3.80 -3.82	54.28 3.43 -6.87	56.71 3.17 -9.53	54.31 2.83 -12.13	55.55 3.17 -8.34	57.15 3.57 -6.05	72.65 4.75 0.00	70.90 5.37 0.00	69.31 5.31 -5.06	69.51 5.29 -5.40	68.62 5.15 -5.63	67.40 4.94 -7.54	59.72 4.85 -2.72	58.53 4.66 -4.32	56.03 4.65 -1.88	55.35 4.59 -1.96	64.47 4.49 -10.11	85.95 6.76 -9.45	74.17 5.93 -2.37	68.20 5.95 -0.32	63.90 5.02 -5.43	58.33 4.39 -5.20	52.13 3.66 -2.69	52.86 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.42 -4.33 -0.07	40.06 -4.05 -0.13	40.14 -4.05 -0.18	36.01 -3.58 -0.24	40.10 -4.09 -0.16	42.81 -4.85 -0.12	63.75 -4.14 0.00	61.60 -3.93 0.00	54.90 -4.48 -0.43	54.97 -4.35 -0.50	54.03 -4.34 -0.53	51.67 -3.95 -0.70	48.39 -4.02 -0.25	45.99 -3.96 -0.40	45.76 -3.91 -0.18	45.18 -3.81 -0.18	47.08 -3.74 -0.95	65.94 -4.67 -0.89	62.66 -3.43 -0.22	58.43 -3.53 -0.03	50.01 -3.90 -0.46	45.14 -4.10 -0.49	43.65 -2.38 -0.25	45.85 -3.50 0.00
NEG CENTRAL___DRP 24199	46.23 -2.53 -0.08	41.75 -2.37 -0.15	41.79 -2.42 -0.21	37.73 -1.89 -0.26	41.79 -2.42 -0.18	44.86 -2.80 -0.13	66.81 -1.09 0.00	64.35 -1.18 0.00	57.76 -1.65 -0.46	57.68 -1.65 -0.51	56.76 -1.62 -0.53	54.21 -1.43 -0.71	50.79 -1.62 -0.26	48.28 -1.68 -0.41	47.99 -1.68 -0.18	47.38 -1.61 -0.19	49.48 -1.35 -0.96	69.09 -1.53 -0.90	65.30 -0.79 -0.22	60.97 -0.99 -0.03	52.51 -1.44 -0.50	47.39 -1.85 -0.49	45.11 -0.92 -0.26	47.83 -1.53 0.00
NEG CENTRAL___INDECK 23768	46.30 -2.48 -0.11	41.67 -2.51 -0.20	41.78 -2.51 -0.28	37.67 -2.05 -0.36	41.77 -2.51 -0.25	44.39 -3.33 -0.18	68.03 0.14 0.00	65.86 0.33 0.00	58.56 -1.00 -0.61	58.56 -0.94 -0.69	57.47 -1.10 -0.72	55.11 -0.77 -0.96	51.30 -1.20 -0.35	48.72 -1.39 -0.55	48.25 -1.48 -0.24	47.74 -1.32 -0.25	50.21 -0.95 -1.29	70.38 -0.56 -1.21	67.29 1.12 -0.30	62.41 0.43 -0.04	53.31 -0.80 -0.66	47.76 -1.66 -0.66	46.30 0.18 -0.34	48.12 -1.23 0.00
NEG CENTRAL___SENECA 23627	46.04 -2.73 -0.09	41.55 -2.59 -0.17	41.65 -2.60 -0.24	37.68 -1.97 -0.30	41.64 -2.60 -0.21	44.60 -3.09 -0.15	67.08 -0.81 0.00	64.68 -0.85 0.00	57.93 -1.53 -0.51	57.85 -1.53 -0.57	56.93 -1.50 -0.59	54.40 -1.32 -0.79	50.82 -1.62 -0.29	48.27 -1.73 -0.45	47.91 -1.78 -0.20	47.35 -1.66 -0.21	49.54 -1.40 -1.07	69.26 -1.46 -1.00	65.66 -0.46 -0.25	61.22 -0.74 -0.03	52.61 -1.39 -0.55	47.35 -1.95 -0.55	45.23 -0.82 -0.28	47.68 -1.68 0.00
NEG CENTRAL___STATE_STREET 24147	46.91 -1.85 -0.09	42.42 -1.72 -0.16	42.42 -1.80 -0.22	38.22 -1.42 -0.28	42.42 -1.81 -0.19	45.59 -2.09 -0.14	67.83 -0.07 0.00	65.40 -0.13 0.00	58.82 -0.59 -0.46	58.79 -0.53 -0.50	57.85 -0.52 -0.52	55.24 -0.38 -0.70	51.78 -0.63 -0.25	49.16 -0.79 -0.40	48.88 -0.79 -0.18	48.30 -0.68 -0.18	50.41 -0.40 -0.94	70.47 -0.14 -0.88	66.61 0.53 -0.22	62.15 0.19 -0.03	53.46 -0.48 -0.49	48.21 -1.02 -0.48	45.70 -0.32 -0.25	48.52 -0.84 0.00
NEG MILLWOOD___DRP 24198	55.44 3.65 -3.12	52.57 2.99 -5.61	54.78 2.99 -7.78	51.97 2.72 -9.90	53.84 2.99 -6.81	55.90 3.42 -4.94	72.85 4.96 0.00	70.84 5.31 0.00	68.46 5.48 -4.03	68.65 5.53 -4.30	67.65 5.32 -4.48	65.98 5.05 -6.00	58.85 4.54 -2.17	57.30 4.31 -3.44	55.20 4.21 -1.50	54.51 4.15 -1.56	62.30 4.39 -8.05	83.88 6.62 -7.52	73.68 5.93 -1.89	67.82 5.64 -0.25	62.69 4.92 -4.33	57.13 4.24 -4.14	51.12 3.20 -2.14	52.81 3.46 0.00
NEG NORTH_FLCN_SEA 23793	47.51 -1.17 0.00	43.23 -0.75 0.00	43.26 -0.75 0.00	38.13 -1.22 0.00	43.28 -0.75 0.00	46.92 -0.62 0.00	66.06 -1.83 0.00	64.02 -1.51 0.00	57.77 -1.18 0.00	57.76 -1.06 0.00	56.86 -0.98 0.00	53.82 -1.10 0.00	51.11 -1.04 0.00	48.46 -1.09 0.00	48.70 -0.79 0.00	47.78 -1.02 0.00	48.62 -1.25 0.00	68.13 -1.60 0.00	64.22 -1.65 0.00	60.32 -1.61 0.00	52.27 -1.18 0.00	47.78 -0.98 0.00	44.54 -1.24 0.00	48.32 -1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	48.14 -0.54 0.00	43.75 -0.22 0.00	43.79 -0.22 0.00	38.68 -0.67 0.00	43.81 -0.22 0.00	47.49 -0.05 0.00	66.81 -1.09 0.00	64.68 -0.85 0.00	58.42 -0.53 0.00	58.34 -0.47 0.00	57.38 -0.46 0.00	54.32 -0.60 0.00	51.63 -0.52 0.00	49.01 -0.55 0.00	49.15 -0.35 0.00	48.32 -0.49 0.00	49.12 -0.75 0.00	68.75 -0.98 0.00	64.81 -1.05 0.00	60.88 -1.05 0.00	52.81 -0.64 0.00	48.31 -0.44 0.00	45.04 -0.73 0.00	48.86 -0.49 0.00

NEG NORTH___ALICE_FALLS 23915	47.80 -0.88 0.00	43.53 -0.44 0.00	43.57 -0.44 0.00	38.29 -1.06 0.00	43.55 -0.48 0.00	47.25 -0.29 0.00	66.74 -1.15 0.00	64.74 -0.79 0.00	58.42 -0.53 0.00	58.40 -0.41 0.00	57.50 -0.35 0.00	54.37 -0.55 0.00	51.63 -0.52 0.00	48.96 -0.59 0.00	49.20 -0.30 0.00	48.22 -0.59 0.00	49.12 -0.75 0.00	68.96 -0.77 0.00	65.01 -0.86 0.00	61.06 -0.87 0.00	52.81 -0.64 0.00	48.22 -0.54 0.00	44.95 -0.82 0.00	48.77 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	47.80 -0.88 0.00	43.53 -0.44 0.00	43.57 -0.44 0.00	38.29 -1.06 0.00	43.55 -0.48 0.00	47.25 -0.29 0.00	66.74 -1.15 0.00	64.74 -0.79 0.00	58.42 -0.53 0.00	58.40 -0.41 0.00	57.50 -0.35 0.00	54.37 -0.55 0.00	51.63 -0.52 0.00	48.96 -0.59 0.00	49.20 -0.30 0.00	48.22 -0.59 0.00	49.12 -0.75 0.00	68.96 -0.77 0.00	65.01 -0.86 0.00	61.06 -0.87 0.00	52.81 -0.64 0.00	48.26 -0.49 0.00	44.95 -0.82 0.00	48.77 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	47.80 -0.88 0.00	43.53 -0.44 0.00	43.57 -0.44 0.00	38.29 -1.06 0.00	43.55 -0.48 0.00	47.25 -0.29 0.00	66.74 -1.15 0.00	64.74 -0.79 0.00	58.42 -0.53 0.00	58.40 -0.41 0.00	57.50 -0.35 0.00	54.37 -0.55 0.00	51.63 -0.52 0.00	48.96 -0.59 0.00	49.20 -0.30 0.00	48.22 -0.59 0.00	49.12 -0.75 0.00	68.96 -0.77 0.00	65.01 -0.86 0.00	61.06 -0.87 0.00	52.81 -0.64 0.00	48.22 -0.54 0.00	44.95 -0.82 0.00	48.77 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	42.59 -6.18 -0.09	38.16 -5.98 -0.17	38.43 -5.81 -0.24	35.09 -4.56 -0.30	38.16 -6.08 -0.21	40.70 -6.99 -0.15	61.85 -6.04 0.00	59.44 -6.09 0.00	52.01 -7.49 -0.55	51.34 -7.47 0.01	50.38 -7.46 0.01	48.04 -6.87 0.01	45.32 -6.83 0.00	42.91 -6.64 0.00	42.80 -6.68 0.01	42.31 -6.49 0.00	43.41 -6.38 0.07	61.36 -8.30 0.07	60.39 -5.47 0.01	56.18 -5.76 -0.01	47.57 -6.47 -0.59	41.95 -6.78 0.03	42.70 -3.07 0.01	44.03 -5.33 0.00
NEG WEST___LANCASTR 23811	42.75 -6.04 -0.11	38.24 -5.94 -0.20	38.53 -5.76 -0.28	35.27 -4.45 -0.36	38.29 -5.99 -0.25	40.97 -6.75 -0.18	62.67 -5.23 0.00	60.29 -5.24 0.00	53.49 -6.13 -0.67	52.68 -6.35 -0.22	51.71 -6.36 -0.23	49.40 -5.82 -0.30	46.37 -5.89 -0.11	43.93 -5.80 -0.18	43.57 -5.99 -0.07	43.07 -5.81 -0.08	44.69 -5.54 -0.36	62.81 -7.25 -0.33	61.15 -4.81 -0.09	56.87 -5.08 -0.02	48.66 -5.51 -0.72	43.09 -5.85 -0.19	42.58 -3.30 -0.10	44.18 -5.18 0.00
NEG_PENN_ALLEGHNY 23528	46.59 -2.34 -0.25	42.18 -2.24 -0.45	42.34 -2.29 -0.62	38.49 -1.65 -0.79	42.33 -2.25 -0.54	45.32 -2.61 -0.39	68.44 0.54 0.00	65.99 0.46 0.00	60.40 0.18 -1.28	60.19 0.06 -1.32	59.28 0.06 -1.37	56.87 0.11 -1.84	52.71 -0.10 -0.66	50.41 -0.20 -1.05	49.66 -0.30 -0.46	48.99 -0.29 -0.48	52.33 0.00 -2.46	72.17 0.14 -2.30	67.04 0.59 -0.58	62.44 0.43 -0.08	54.88 0.05 -1.37	49.72 -0.29 -1.26	46.38 -0.05 -0.66	49.01 -0.35 0.00
NEG___GEN_MONROE 24207	45.15 -3.60 -0.08	40.64 -3.47 -0.14	40.77 -3.43 -0.20	36.57 -3.03 -0.25	40.68 -3.52 -0.17	43.24 -4.42 -0.13	65.52 -2.38 0.00	63.43 -2.10 0.00	56.17 -3.24 -0.46	56.32 -3.06 -0.56	55.25 -3.18 -0.58	52.90 -2.80 -0.78	49.41 -3.02 -0.28	46.93 -3.07 -0.45	46.62 -3.07 -0.20	46.08 -2.93 -0.20	48.08 -2.84 -1.05	67.51 -3.21 -0.99	64.60 -1.51 -0.25	60.11 -1.86 -0.03	51.11 -2.83 -0.49	45.93 -3.36 -0.54	44.60 -1.10 0.08	46.74 -2.62 0.00
NEPA___ENERGY 23901	42.91 -5.89 -0.13	38.58 -5.63 -0.23	38.70 -5.63 -0.32	35.51 -4.25 -0.41	38.63 -5.68 -0.28	41.28 -6.47 -0.20	63.07 -4.82 0.00	60.55 -4.98 0.00	54.28 -5.42 -0.75	53.39 -5.82 -0.39	52.47 -5.78 -0.41	50.09 -5.38 -0.55	46.82 -5.53 -0.20	44.47 -5.40 -0.32	43.98 -5.64 -0.13	43.33 -5.61 -0.14	45.38 -5.19 -0.69	63.33 -7.04 -0.65	60.77 -5.27 -0.17	56.69 -5.26 -0.03	49.02 -5.24 -0.81	43.75 -5.36 -0.36	42.07 -3.89 -0.19	44.18 -5.18 0.00
NEVERSINK___HYD 23608	52.95 1.61 -2.67	50.15 1.36 -4.82	52.10 1.41 -6.68	49.27 1.42 -8.50	51.42 1.54 -5.85	53.49 1.71 -4.24	69.86 1.97 0.00	68.15 2.62 0.00	65.17 2.83 -3.40	65.32 2.88 -3.63	64.57 2.95 -3.78	62.78 2.80 -5.06	56.37 2.40 -1.83	54.68 2.23 -2.90	53.04 2.28 -1.26	52.32 2.20 -1.32	59.09 2.44 -6.78	79.77 3.70 -6.34	70.75 3.29 -1.59	65.24 3.10 -0.21	59.72 2.62 -3.65	54.48 2.24 -3.48	49.32 1.74 -1.81	50.69 1.33 0.00
NEWTON___FALLS_HYD 23847	48.19 -0.49 0.00	43.89 -0.09 0.00	43.83 -0.18 0.00	38.96 -0.39 0.00	43.86 -0.18 0.00	47.63 0.10 0.00	67.55 -0.34 0.00	65.33 -0.20 0.00	58.89 -0.06 0.00	58.82 0.00 0.00	58.08 0.23 0.00	55.14 0.22 0.00	52.25 0.10 0.00	49.55 0.00 0.00	49.74 0.25 0.00	48.80 0.00 0.00	49.77 -0.10 0.00	69.59 -0.14 0.00	65.74 -0.13 0.00	61.75 -0.19 0.00	53.24 -0.21 0.00	48.51 -0.24 0.00	45.41 -0.37 0.00	49.01 -0.35 0.00
NIAGARA___ 23760	42.00 -6.77 -0.09	37.72 -6.42 -0.17	37.95 -6.29 -0.23	34.69 -4.96 -0.30	37.76 -6.47 -0.21	40.22 -7.46 -0.15	60.70 -7.20 0.00	58.19 -7.34 0.00	50.77 -8.72 -0.55	50.16 -8.65 0.01	49.22 -8.62 0.01	46.94 -7.96 0.01	44.27 -7.87 0.00	41.97 -7.58 0.00	41.91 -7.57 0.01	41.48 -7.32 0.00	42.46 -7.33 0.07	59.97 -9.69 0.07	59.01 -6.85 0.01	54.94 -7.00 -0.01	46.50 -7.54 -0.59	41.07 -7.65 0.03	42.01 -3.75 0.01	43.44 -5.92 0.00
NINE_MILE_1 23575	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.54 -1.81 0.00	41.92 -2.11 0.00	45.16 -2.38 0.00	65.52 -2.38 0.00	62.97 -2.56 0.00	56.65 -2.53 -0.24	56.54 -2.53 -0.26	55.63 -2.49 -0.27	52.97 -2.31 -0.36	49.98 -2.29 -0.13	47.53 -2.23 -0.20	47.36 -2.23 -0.09	46.75 -2.15 -0.09	48.20 -2.14 -0.48	67.32 -2.86 -0.45	63.54 -2.44 -0.11	59.53 -2.42 -0.02	51.41 -2.30 -0.26	46.76 -2.24 -0.25	44.30 -1.60 -0.13	47.63 -1.73 0.00
NINE_MILE_2 23744	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.54 -1.81 0.00	41.92 -2.11 0.00	45.16 -2.38 0.00	65.52 -2.38 0.00	62.97 -2.56 0.00	56.65 -2.53 -0.24	56.54 -2.53 -0.25	55.62 -2.49 -0.27	52.97 -2.31 -0.36	49.98 -2.29 -0.13	47.53 -2.23 -0.20	47.41 -2.18 -0.09	46.75 -2.15 -0.09	48.20 -2.14 -0.48	67.32 -2.86 -0.45	63.54 -2.44 -0.11	59.53 -2.42 -0.02	51.41 -2.30 -0.26	46.75 -2.24 -0.25	44.30 -1.60 -0.13	47.68 -1.68 0.00
NM_CAPITAL___DRP 24208	55.21 2.73 -3.81	53.29 2.46 -6.86	55.94 2.42 -9.51	53.65 2.20 -12.10	54.73 2.38 -8.32	56.14 2.57 -6.03	71.36 3.46 0.00	69.33 3.80 0.00	67.82 3.83 -5.04	68.03 3.82 -5.39	67.22 3.76 -5.61	66.01 3.57 -7.52	58.25 3.39 -2.71	57.08 3.22 -4.31	54.59 3.22 -1.88	53.88 3.12 -1.96	63.14 3.19 -10.08	83.69 4.53 -9.43	72.25 4.02 -2.37	66.27 4.03 -0.32	62.34 3.47 -5.41	57.00 3.07 -5.18	50.98 2.52 -2.68	51.73 2.37 0.00
NM_CENTRAL___DRP 24181	46.97 -1.70 0.00	42.35 -1.63 0.00	42.38 -1.63 0.00	38.01 -1.34 0.00	42.40 -1.63 0.00	45.68 -1.85 0.00	66.94 -0.95 0.00	64.42 -1.11 0.00	57.95 -1.30 -0.30	57.91 -1.24 -0.32	57.03 -1.16 -0.34	54.33 -1.04 -0.45	51.17 -1.15 -0.16	48.62 -1.19 -0.26	48.47 -1.14 -0.11	47.80 -1.12 -0.12	49.48 -1.00 -0.61	69.04 -1.26 -0.57	65.15 -0.86 -0.14	61.02 -0.93 -0.02	52.65 -1.12 -0.33	47.75 -1.32 -0.31	45.16 -0.78 -0.16	48.42 -0.94 0.00
NM_FRONTIER___DRP 24179	42.59 -6.18 -0.10	38.08 -6.07 -0.17	38.44 -5.81 -0.24	35.14 -4.53 -0.31	38.08 -6.16 -0.21	40.61 -7.08 -0.15	61.71 -6.18 0.00	59.30 -6.23 0.00	51.85 -7.66 -0.56	51.13 -7.70 -0.02	50.23 -7.64 -0.02	47.98 -6.98 -0.03	45.23 -6.94 -0.02	42.78 -6.79 -0.02	42.66 -6.83 0.00	42.22 -6.59 -0.01	43.37 -6.48 0.02	61.21 -8.51 0.01	60.34 -5.53 -0.01	56.06 -5.88 -0.01	47.43 -6.63 -0.61	41.88 -6.87 0.00	42.76 -3.02 -0.01	43.98 -5.38 0.00

NM_ST_REGIS___HYD 24053	48.43 -0.24 0.00	44.19 0.22 0.00	44.18 0.18 0.00	39.00 -0.35 0.00	44.21 0.18 0.00	48.01 0.48 0.00	67.35 -0.54 0.00	65.20 -0.33 0.00	58.89 -0.06 0.00	58.87 0.06 0.00	57.96 0.12 0.00	55.09 0.16 0.00	52.31 0.16 0.00	49.65 0.10 0.00	49.89 0.40 0.00	48.90 0.10 0.00	49.62 -0.25 0.00	69.38 -0.35 0.00	65.41 -0.46 0.00	61.44 -0.50 0.00	53.24 -0.21 0.00	48.80 0.05 0.00	45.54 -0.23 0.00	49.36 0.00 0.00
NORTHPORT___1 23551	56.98 5.26 -3.04	52.83 3.39 -5.47	55.51 3.92 -7.59	52.42 3.42 -9.65	53.93 3.26 -6.64	57.40 5.04 -4.82	74.94 6.99 -0.05	73.74 7.54 -0.68	70.51 7.43 -4.14	71.20 7.41 -4.98	73.85 7.06 -8.95	73.85 6.70 -12.23	60.87 6.10 -2.62	59.14 5.70 -3.89	57.15 5.59 -2.06	56.41 5.47 -2.14	63.90 5.78 -8.25	84.84 7.60 -7.51	75.70 7.51 -2.33	74.90 7.37 -5.60	75.44 6.41 -15.57	59.14 5.80 -4.59	52.90 4.44 -2.69	54.69 5.33 0.00
NORTHPORT___2 23552	56.98 5.26 -3.04	52.83 3.39 -5.47	55.51 3.92 -7.59	52.42 3.42 -9.65	53.93 3.26 -6.64	57.40 5.04 -4.82	74.94 6.99 -0.05	73.74 7.54 -0.68	70.51 7.43 -4.14	71.20 7.41 -4.98	73.85 7.06 -8.95	73.85 6.70 -12.23	60.87 6.10 -2.62	59.14 5.70 -3.89	57.15 5.59 -2.06	56.41 5.47 -2.14	63.90 5.78 -8.25	84.84 7.60 -7.51	75.70 7.51 -2.33	74.90 7.37 -5.60	75.44 6.41 -15.57	59.14 5.80 -4.59	52.90 4.44 -2.69	54.69 5.33 0.00
NORTHPORT___3 23553	55.95 4.23 -3.04	51.95 2.51 -5.47	54.58 2.99 -7.59	51.60 2.60 -9.65	53.05 2.38 -6.64	56.40 4.04 -4.82	73.85 5.91 -0.05	72.56 6.36 -0.68	69.51 6.43 -4.14	70.08 6.29 -4.97	72.63 5.84 -8.94	72.69 5.55 -12.22	59.71 4.95 -2.61	58.00 4.56 -3.88	56.00 4.45 -2.05	55.23 4.29 -2.13	62.60 4.49 -8.24	83.64 6.42 -7.50	74.18 5.99 -2.32	73.91 6.38 -5.60	74.58 5.56 -15.57	58.26 4.92 -4.58	52.16 3.71 -2.68	53.85 4.49 0.00
NORTHPORT___4 23650	55.95 4.23 -3.04	51.95 2.51 -5.47	54.58 2.99 -7.59	51.60 2.60 -9.65	53.05 2.38 -6.64	56.40 4.04 -4.82	73.85 5.91 -0.05	72.56 6.36 -0.68	69.51 6.43 -4.14	70.08 6.29 -4.97	72.63 5.84 -8.94	72.69 5.55 -12.22	59.71 4.95 -2.61	58.00 4.56 -3.88	56.00 4.45 -2.05	55.23 4.29 -2.13	62.60 4.49 -8.24	83.64 6.42 -7.50	74.18 5.99 -2.32	73.91 6.38 -5.60	74.58 5.56 -15.57	58.26 4.92 -4.58	52.16 3.71 -2.68	53.85 4.49 0.00
NORTHPORT___IC 23718	56.98 5.26 -3.04	52.83 3.39 -5.47	55.51 3.92 -7.59	52.42 3.42 -9.65	53.93 3.26 -6.64	57.40 5.04 -4.82	74.94 6.99 -0.05	73.74 7.54 -0.68	70.51 7.43 -4.14	71.20 7.41 -4.98	73.85 7.06 -8.95	73.85 6.70 -12.23	60.87 6.10 -2.62	59.14 5.70 -3.89	57.15 5.59 -2.06	56.41 5.47 -2.14	63.90 5.78 -8.25	84.84 7.60 -7.51	75.70 7.51 -2.33	74.90 7.37 -5.60	75.44 6.41 -15.57	59.14 5.80 -4.59	52.90 4.44 -2.69	54.69 5.33 0.00
NPX_GEN_1385_PROXY 323591	56.64 4.92 -3.04	52.83 3.39 -5.47	55.51 3.92 -7.59	52.42 3.42 -9.65	53.93 3.26 -6.64	59.43 5.04 -6.86	72.43 6.52 1.99	72.83 6.62 -0.68	45.00 6.60 20.55	43.00 6.59 22.40	43.00 6.25 21.09	43.00 5.93 17.85	43.00 5.37 14.52	43.00 5.05 11.61	43.00 4.90 11.39	43.00 4.78 10.59	43.00 5.09 11.96	43.00 6.62 33.35	43.00 6.59 29.45	43.00 6.50 25.43	43.00 5.67 16.12	43.00 5.12 10.87	52.26 3.80 -2.69	54.00 4.64 0.00
NPX_GEN_CSC 323557	57.56 5.84 -3.04	53.31 3.87 -5.47	56.08 4.49 -7.59	52.93 3.94 -9.65	54.37 3.70 -6.64	60.10 5.70 -6.86	74.06 8.15 1.98	74.62 8.39 -0.70	71.02 7.90 -4.17	71.76 7.94 -5.00	74.45 7.64 -8.97	74.44 7.25 -12.27	61.32 6.47 -2.70	59.63 6.10 -3.98	57.59 5.94 -2.16	56.80 5.76 -2.24	64.32 6.13 -8.32	85.78 8.51 -7.54	76.64 8.37 -2.40	75.55 7.99 -5.63	75.96 6.90 -15.61	59.53 6.09 -4.68	53.05 4.49 -2.79	55.08 5.73 0.00
NSINS_S_GLNS_FALLS 23858	56.30 3.75 -3.88	54.30 3.34 -6.99	56.60 2.90 -9.69	54.27 2.60 -12.32	55.33 2.82 -8.48	57.01 3.33 -6.15	72.44 4.55 0.00	70.97 5.44 0.00	69.52 5.42 -5.15	69.67 5.35 -5.50	68.73 5.15 -5.73	67.82 5.22 -7.68	60.24 5.32 -2.77	58.96 5.00 -4.40	56.46 5.05 -1.92	55.73 4.93 -2.00	64.75 4.59 -10.30	86.75 7.39 -9.63	74.74 6.45 -2.42	68.70 6.44 -0.32	64.43 5.45 -5.53	58.67 4.63 -5.29	52.27 3.75 -2.74	53.06 3.70 0.00
NUCOR_STEEL___DRP 24197	46.43 -2.34 -0.09	41.98 -2.15 -0.16	41.99 -2.24 -0.23	37.79 -1.85 -0.29	41.98 -2.25 -0.20	45.07 -2.61 -0.14	67.01 -0.88 0.00	64.61 -0.92 0.00	58.05 -1.36 -0.45	58.08 -1.24 -0.50	57.15 -1.21 -0.52	54.52 -1.10 -0.69	51.15 -1.25 -0.25	48.61 -1.34 -0.40	48.33 -1.34 -0.17	47.72 -1.27 -0.18	49.80 -1.00 -0.93	69.63 -0.98 -0.87	65.76 -0.33 -0.22	61.40 -0.56 -0.03	52.82 -1.12 -0.49	47.62 -1.61 -0.48	45.20 -0.82 -0.25	47.98 -1.38 0.00
NYISO_LBMP_REFERENCE 24008	48.67 0.00 0.00	43.97 0.00 0.00	44.01 0.00 0.00	39.35 0.00 0.00	44.03 0.00 0.00	47.54 0.00 0.00	67.89 0.00 0.00	65.53 0.00 0.00	58.95 0.00 0.00	58.82 0.00 0.00	57.85 0.00 0.00	54.92 0.00 0.00	52.15 0.00 0.00	49.55 0.00 0.00	49.49 0.00 0.00	48.80 0.00 0.00	49.87 0.00 0.00	69.73 0.00 0.00	65.87 0.00 0.00	61.93 0.00 0.00	53.45 0.00 0.00	48.75 0.00 0.00	45.77 0.00 0.00	49.36 0.00 0.00
NYPA_BRENTWD____GT 24164	57.37 5.65 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.84 7.88 -0.07	74.65 8.39 -0.73	71.30 8.13 -4.22	72.03 8.18 -5.04	74.71 7.87 -9.00	74.67 7.41 -12.33	61.69 6.73 -2.82	60.01 6.34 -4.11	57.98 6.19 -2.30	57.19 6.00 -2.38	64.67 6.38 -8.42	86.18 8.86 -7.59	77.01 8.63 -2.51	75.85 8.24 -5.68	76.28 7.16 -15.66	59.90 6.34 -4.81	53.55 4.85 -2.93	55.13 5.77 0.00
NYPA_GOWANUS____GT5 24156	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NYPA_GOWANUS____GT6 24157	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01
NYPA_HARLEM__RVR_GT1 24160	56.34 4.62 -3.04	53.14 3.69 -5.47	55.24 3.65 -7.58	52.26 3.27 -9.65	54.24 3.57 -6.64	56.53 4.18 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	53.96 4.59 -0.01
NYPA_HARLEM__RVR_GT2 24161	56.34 4.62 -3.04	53.14 3.69 -5.47	55.24 3.65 -7.58	52.26 3.27 -9.65	54.24 3.57 -6.64	56.53 4.18 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	53.96 4.59 -0.01

NYPA_KENT____GT 24152	56.10 4.38 -3.04	53.00 3.56 -5.47	55.11 3.52 -7.58	52.19 3.19 -9.65	54.15 3.48 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	127.04 8.09 -49.23	75.66 7.44 -2.35	69.18 7.00 -0.25	63.69 6.04 -4.20	58.08 5.31 -4.02	52.03 4.17 -2.09	53.66 4.29 -0.01
NYPA_POUCH1____GT 24155	56.10 4.38 -3.04	53.00 3.56 -5.47	55.11 3.52 -7.58	52.19 3.19 -9.65	54.15 3.48 -6.64	56.34 3.99 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.41 6.54 -3.92	69.53 6.53 -4.19	68.63 6.42 -4.36	66.92 6.15 -5.85	59.79 5.53 -2.11	58.11 5.20 -3.35	56.05 5.10 -1.46	55.36 5.03 -1.53	63.08 5.39 -7.83	162.89 7.95 -85.21	75.96 7.31 -2.78	69.05 6.87 -0.25	63.53 5.88 -4.20	57.98 5.22 -4.02	51.89 4.03 -2.09	53.46 4.10 -0.01
NYPA_VERNON____GT2 24162	56.05 4.33 -3.05	52.96 3.52 -5.47	55.02 3.43 -7.58	52.15 3.15 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.94 5.68 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.18 5.49 -7.82	99.40 7.95 -21.72	75.19 7.31 -2.01	69.11 6.94 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
NYPA_VERNON____GT3 24163	56.05 4.33 -3.05	52.96 3.52 -5.47	55.02 3.43 -7.58	52.15 3.15 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.94 5.68 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.18 5.49 -7.82	99.40 7.95 -21.72	75.19 7.31 -2.01	69.11 6.94 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
NYPA____ASTORIA_CC1 323568	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
NYPA____ASTORIA_CC2 323569	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.73 5.84 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	66.98 6.21 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.71 4.34 -0.01
NYPA____HOLTSVILL 23794	57.41 5.69 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.10 3.43 -6.64	57.78 5.42 -4.82	75.69 7.74 -0.06	74.42 8.19 -0.70	71.02 7.90 -4.17	71.75 7.94 -5.00	74.39 7.58 -8.97	74.38 7.19 -12.27	61.31 6.47 -2.69	59.62 6.10 -3.97	57.63 5.99 -2.15	56.84 5.81 -2.23	64.31 6.13 -8.31	85.64 8.37 -7.54	76.56 8.30 -2.40	75.49 7.93 -5.63	75.95 6.90 -15.61	59.52 6.09 -4.67	53.13 4.58 -2.78	54.98 5.63 0.00
NYPA____HELLGATE_GT1 24158	56.34 4.62 -3.04	53.14 3.69 -5.47	55.24 3.65 -7.58	52.26 3.27 -9.65	54.24 3.57 -6.64	56.53 4.18 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	53.96 4.59 -0.01
NYPA____HELLGATE_GT2 24159	56.34 4.62 -3.04	53.14 3.69 -5.47	55.24 3.65 -7.58	52.26 3.27 -9.65	54.24 3.57 -6.64	56.53 4.18 -4.81	73.94 6.04 0.00	71.95 6.42 0.00	69.29 6.43 -3.92	69.41 6.41 -4.19	68.57 6.36 -4.36	66.74 5.99 -5.84	59.83 5.58 -2.11	58.15 5.25 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	62.98 5.29 -7.82	84.79 7.74 -7.32	74.95 7.25 -1.84	68.99 6.81 -0.25	63.48 5.83 -4.20	58.13 5.36 -4.02	52.07 4.21 -2.09	53.96 4.59 -0.01
NYS_BARGE____HYD 23848	42.73 -6.04 -0.09	38.25 -5.89 -0.17	38.56 -5.68 -0.23	35.16 -4.49 -0.30	38.29 -5.94 -0.20	40.79 -6.89 -0.15	62.12 -5.77 0.00	59.70 -5.83 0.00	52.24 -7.25 -0.54	51.57 -7.23 0.01	50.60 -7.23 0.01	48.26 -6.65 0.02	45.52 -6.62 0.00	43.10 -6.44 0.01	42.95 -6.53 0.01	42.50 -6.30 0.01	43.60 -6.18 0.08	61.63 -8.02 0.08	60.65 -5.20 0.01	56.43 -5.51 -0.01	47.73 -6.31 -0.58	42.14 -6.58 0.03	42.83 -2.93 0.01	44.18 -5.18 0.00
O.H_GEN_BRUCE 24063	42.00 -6.77 -0.09	37.76 -6.38 -0.16	37.99 -6.25 -0.23	34.68 -4.96 -0.29	37.76 -6.47 -0.20	42.30 -7.42 -2.18	56.94 -7.20 3.76	58.94 -7.34 -0.75	50.81 -8.67 -0.53	50.20 -8.59 0.03	49.26 -8.56 0.03	46.97 -7.91 0.04	44.37 -7.77 0.01	42.00 -7.53 0.02	42.00 -7.47 0.02	41.52 -7.27 0.01	42.47 -7.28 0.11	60.00 -9.62 0.11	59.00 -6.85 0.02	55.00 -6.94 0.00	46.54 -7.48 -0.57	41.10 -7.61 0.05	42.00 -3.75 0.02	43.44 -5.92 0.00
OAK_ORCHARD____HYD 24046	44.76 -3.99 -0.08	40.37 -3.74 -0.14	40.46 -3.74 -0.19	36.33 -3.27 -0.24	40.41 -3.79 -0.17	43.05 -4.61 -0.12	64.50 -3.39 0.00	62.32 -3.21 0.00	55.32 -4.07 -0.44	55.47 -3.88 -0.53	54.47 -3.93 -0.55	52.15 -3.51 -0.74	48.77 -3.65 -0.27	46.36 -3.62 -0.43	46.07 -3.61 -0.19	45.53 -3.47 -0.19	47.48 -3.39 -1.00	66.55 -4.11 -0.94	63.53 -2.57 -0.23	59.18 -2.79 -0.03	50.56 -3.37 -0.48	45.56 -3.71 -0.51	43.99 -1.69 0.09	46.40 -2.96 0.00
OCC_CHEM____DRP 24175	42.59 -6.18 -0.10	38.04 -6.11 -0.17	38.40 -5.85 -0.24	35.14 -4.53 -0.31	38.08 -6.16 -0.21	40.61 -7.08 -0.15	61.71 -6.18 0.00	59.24 -6.29 0.00	51.79 -7.72 -0.56	51.13 -7.70 -0.02	50.18 -7.69 -0.02	47.92 -7.03 -0.03	45.18 -6.99 -0.02	42.78 -6.79 -0.02	42.66 -6.83 0.00	42.22 -6.59 -0.01	43.32 -6.53 0.02	61.21 -8.51 0.01	60.27 -5.60 -0.01	56.06 -5.88 -0.01	47.38 -6.68 -0.61	41.83 -6.92 0.00	42.76 -3.02 -0.01	43.98 -5.38 0.00
OLIN_CORP_DRP 24177	42.30 -6.47 -0.10	37.91 -6.24 -0.17	38.22 -6.03 -0.24	34.94 -4.72 -0.31	37.95 -6.30 -0.21	40.47 -7.23 -0.15	61.38 -6.52 0.00	58.85 -6.68 0.00	51.44 -8.08 -0.57	50.78 -8.06 -0.03	49.83 -8.04 -0.03	47.59 -7.36 -0.03	44.86 -7.30 -0.02	42.49 -7.09 -0.02	42.37 -7.13 0.00	41.93 -6.88 -0.01	43.02 -6.83 0.01	60.72 -9.00 0.01	59.75 -6.13 -0.01	55.62 -6.32 -0.01	47.11 -6.95 -0.61	41.59 -7.17 -0.01	42.39 -3.39 -0.01	43.73 -5.63 0.00
ONONDAGA_REF_OCCRA 23987	47.32 -1.41 -0.05	42.75 -1.32 -0.10	42.78 -1.36 -0.14	38.42 -1.10 -0.17	42.79 -1.36 -0.12	46.10 -1.52 -0.09	67.49 -0.41 0.00	64.94 -0.59 0.00	58.47 -0.83 -0.35	58.43 -0.76 -0.37	57.54 -0.69 -0.39	54.84 -0.60 -0.52	51.61 -0.73 -0.19	49.06 -0.79 -0.30	48.88 -0.74 -0.13	48.21 -0.73 -0.14	49.97 -0.60 -0.70	69.76 -0.63 -0.66	65.70 -0.33 -0.16	61.52 -0.43 -0.02	53.13 -0.69 -0.38	48.19 -0.93 -0.36	45.50 -0.46 -0.19	48.77 -0.59 0.00
ONONDAGA____COGEN 23986	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00

ONTARIO__LFGE 23819	46.04 -2.73 -0.09	41.55 -2.59 -0.17	41.65 -2.60 -0.24	37.68 -1.97 -0.30	41.64 -2.60 -0.21	44.60 -3.09 -0.15	67.08 -0.81 0.00	64.68 -0.85 0.00	57.93 -1.53 -0.51	57.85 -1.53 -0.57	56.93 -1.50 -0.59	54.40 -1.32 -0.79	50.82 -1.62 -0.29	48.27 -1.73 -0.45	47.91 -1.78 -0.20	47.35 -1.66 -0.21	49.54 -1.40 -1.07	69.26 -1.46 -1.00	65.66 -0.46 -0.25	61.22 -0.74 -0.03	52.61 -1.39 -0.55	47.35 -1.95 -0.55	45.23 -0.82 -0.28	47.68 -1.68 0.00
OSWEGATCHIE__HYD 24044	48.19 -0.49 0.00	43.89 -0.09 0.00	43.83 -0.18 0.00	38.96 -0.39 0.00	43.86 -0.18 0.00	47.63 0.10 0.00	67.55 -0.34 0.00	65.33 -0.20 0.00	58.89 -0.06 0.00	58.82 0.00 0.00	58.08 0.23 0.00	55.14 0.22 0.00	52.25 0.10 0.00	49.55 0.00 0.00	49.74 0.25 0.00	48.80 0.00 0.00	49.77 -0.10 0.00	69.59 -0.14 0.00	65.74 -0.13 0.00	61.75 -0.19 0.00	53.24 -0.21 0.00	48.51 -0.24 0.00	45.41 -0.37 0.00	49.01 -0.35 0.00
OSWEGO__5 23606	46.63 -2.04 0.00	42.08 -1.89 0.00	42.11 -1.89 0.00	37.74 -1.61 0.00	42.14 -1.89 0.00	45.40 -2.14 0.00	65.99 -1.90 0.00	63.50 -2.03 0.00	57.16 -2.06 -0.28	57.05 -2.06 -0.30	56.13 -2.02 -0.31	53.47 -1.87 -0.41	50.42 -1.88 -0.15	47.96 -1.83 -0.24	47.77 -1.83 -0.10	47.11 -1.81 -0.11	48.68 -1.75 -0.55	67.95 -2.30 -0.52	64.09 -1.91 -0.13	60.09 -1.86 -0.02	51.88 -1.87 -0.30	47.18 -1.85 -0.28	44.64 -1.28 -0.15	47.93 -1.43 0.00
OSWEGO__6 23613	46.63 -2.04 0.00	42.08 -1.89 0.00	42.11 -1.89 0.00	37.74 -1.61 0.00	42.14 -1.89 0.00	45.40 -2.14 0.00	65.99 -1.90 0.00	63.50 -2.03 0.00	57.16 -2.06 -0.28	57.05 -2.06 -0.30	56.13 -2.02 -0.31	53.47 -1.87 -0.41	50.42 -1.88 -0.15	47.96 -1.83 -0.24	47.77 -1.83 -0.10	47.11 -1.81 -0.11	48.68 -1.75 -0.55	67.95 -2.30 -0.52	64.09 -1.91 -0.13	60.09 -1.86 -0.02	51.88 -1.87 -0.30	47.18 -1.85 -0.28	44.64 -1.28 -0.15	47.93 -1.43 0.00
OUTOKUMPU-AB__DRP 24206	43.08 -5.69 -0.10	38.43 -5.72 -0.18	38.84 -5.41 -0.25	35.49 -4.17 -0.31	38.43 -5.81 -0.22	41.04 -6.66 -0.16	62.60 -5.30 0.00	60.29 -5.24 0.00	52.92 -6.60 -0.57	52.20 -6.65 -0.04	51.17 -6.71 -0.04	48.93 -6.04 -0.05	46.07 -6.10 -0.02	43.64 -5.95 -0.03	43.41 -6.09 0.00	42.96 -5.86 -0.01	44.19 -5.69 -0.01	62.41 -7.32 -0.01	61.40 -4.48 -0.01	57.05 -4.89 -0.01	48.29 -5.77 -0.61	42.67 -6.09 -0.02	43.27 -2.52 -0.01	44.47 -4.89 0.00
OXBOW__ 24026	42.93 -5.84 -0.10	38.30 -5.85 -0.18	38.71 -5.54 -0.24	35.37 -4.29 -0.31	38.30 -5.94 -0.21	40.89 -6.80 -0.15	62.33 -5.57 0.00	60.03 -5.50 0.00	52.56 -6.96 -0.57	51.85 -7.00 -0.03	50.88 -7.00 -0.03	48.59 -6.37 -0.04	45.81 -6.36 -0.02	43.38 -6.19 -0.03	43.21 -6.29 0.00	42.71 -6.10 -0.01	43.93 -5.93 0.00	62.06 -7.67 0.00	61.13 -4.74 -0.01	56.80 -5.14 -0.01	48.02 -6.04 -0.61	42.42 -6.34 -0.01	43.17 -2.61 -0.01	44.32 -5.03 0.00
PEEKSKILL__ 23653	55.23 3.55 -3.01	52.20 2.81 -5.41	54.33 2.82 -7.51	51.50 2.60 -9.55	53.42 2.82 -6.57	55.67 3.38 -4.76	72.85 4.96 0.00	70.97 5.44 0.00	68.42 5.60 -3.87	68.54 5.59 -4.13	67.59 5.44 -4.31	65.90 5.22 -5.76	58.87 4.64 -2.08	57.22 4.36 -3.30	55.19 4.26 -1.44	54.45 4.15 -1.50	62.08 4.49 -7.73	83.51 6.55 -7.23	73.68 5.99 -1.81	67.93 5.76 -0.24	62.63 5.02 -4.15	57.01 4.29 -3.97	51.04 3.20 -2.06	52.67 3.31 0.00
PGE MADISON__WINDPWR 24146	49.61 0.44 -0.50	45.45 0.57 -0.90	45.56 0.31 -1.25	41.49 0.55 -1.59	45.43 0.31 -1.09	48.85 0.52 -0.79	72.31 4.41 0.00	69.59 4.06 0.00	63.43 3.36 -1.12	63.40 3.41 -1.17	62.77 3.70 -1.22	59.91 3.35 -1.63	55.56 2.82 -0.59	52.82 2.33 -0.94	52.57 2.67 -0.41	51.47 2.24 -0.43	55.15 3.09 -2.19	76.17 4.39 -2.05	71.12 4.74 -0.51	66.21 4.21 -0.07	57.49 2.83 -1.20	51.58 1.71 -1.12	48.10 1.74 -0.58	50.59 1.23 0.00
PIERCEFIELD__HYD 23852	48.33 -0.34 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.00 -0.35 0.00	44.08 0.04 0.00	47.87 0.33 0.00	67.01 -0.88 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.46 -0.35 0.00	57.62 -0.23 0.00	54.76 -0.16 0.00	52.10 -0.05 0.00	49.45 -0.10 0.00	49.59 0.10 0.00	48.71 -0.10 0.00	49.32 -0.55 0.00	68.89 -0.84 0.00	64.94 -0.92 0.00	61.00 -0.93 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.36 -0.41 0.00	49.11 -0.25 0.00
PINELAWN_CC_1 323563	57.12 5.40 -3.05	52.92 3.47 -5.47	55.60 4.00 -7.59	52.50 3.50 -9.65	54.02 3.35 -6.64	57.49 5.13 -4.82	74.94 6.93 -0.12	73.69 7.27 -0.88	70.66 7.25 -4.46	71.27 7.23 -5.22	73.88 6.88 -9.15	74.09 6.54 -12.64	61.54 6.00 -3.39	59.94 5.65 -4.73	58.01 5.54 -2.97	57.30 5.42 -3.08	64.46 5.69 -8.90	85.29 7.74 -7.82	76.49 7.57 -3.05	75.02 7.18 -5.91	75.78 6.41 -15.92	60.33 6.14 -5.44	54.19 4.81 -3.61	54.99 5.63 0.00
PJM_GEN_KEYSTONE 24065	45.47 -5.21 -2.00	47.01 -0.57 -3.61	49.10 0.09 -5.00	46.11 0.39 -6.36	48.50 0.09 -4.38	52.99 0.24 -5.21	66.53 0.68 2.04	67.69 2.16 0.00	63.88 2.12 -2.81	63.65 1.94 -2.89	62.77 1.91 -3.01	60.77 1.81 -4.04	54.60 0.99 -1.46	53.10 1.24 -2.31	51.59 1.09 -1.01	50.88 1.02 -1.05	50.88 -4.39 -5.40	77.01 2.23 -5.05	69.51 2.37 -1.27	64.33 2.23 -0.17	53.85 -2.62 -3.02	52.80 1.27 -2.78	48.17 0.96 -1.44	50.00 0.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	56.39 4.67 -3.04	52.48 3.03 -5.47	55.02 3.43 -7.59	52.03 3.03 -9.65	53.58 2.91 -6.64	58.86 4.47 -6.86	72.46 6.59 2.02	73.06 6.95 -0.58	69.89 6.96 -3.98	70.56 6.88 -4.86	73.23 6.54 -8.85	73.16 6.21 -12.03	60.08 5.68 -2.24	58.40 5.35 -3.49	56.36 5.25 -1.62	55.62 5.12 -1.69	63.29 5.49 -7.93	84.90 7.81 -7.36	75.09 7.25 -1.98	74.26 6.87 -5.45	74.85 5.99 -15.41	58.25 5.31 -4.18	52.23 4.21 -2.25	54.34 4.99 0.00
PLEASANTVLY__LBMP 24000	55.19 3.36 -3.16	52.44 2.77 -5.69	54.63 2.73 -7.90	51.92 2.52 -10.05	53.72 2.77 -6.91	55.69 3.14 -5.01	72.44 4.55 0.00	70.38 4.85 0.00	68.05 5.01 -4.09	68.19 5.00 -4.37	67.32 4.92 -4.56	65.69 4.67 -6.10	58.58 4.22 -2.20	57.01 3.96 -3.49	54.93 3.91 -1.52	54.25 3.86 -1.59	62.14 4.09 -8.18	83.30 5.93 -7.65	73.25 5.47 -1.92	67.39 5.20 -0.26	62.34 4.49 -4.40	56.90 3.95 -4.20	50.97 3.02 -2.18	52.47 3.11 0.00
POLETTI__ 23519	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.53 6.53 -4.19	68.63 6.42 -4.36	66.86 6.10 -5.84	59.73 5.48 -2.11	58.05 5.15 -3.35	56.00 5.05 -1.46	55.26 4.93 -1.52	62.98 5.29 -7.82	84.71 7.67 -7.31	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
PORT_JEFF_3 23555	57.56 5.84 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.24 3.57 -6.64	57.97 5.61 -4.82	75.90 7.94 -0.06	74.68 8.45 -0.70	71.26 8.13 -4.17	72.05 8.23 -5.00	74.68 7.87 -8.97	74.66 7.47 -12.27	61.58 6.73 -2.70	59.83 6.29 -3.98	57.84 6.19 -2.16	57.05 6.00 -2.24	64.57 6.38 -8.32	85.85 8.58 -7.54	76.77 8.50 -2.40	75.80 8.24 -5.63	76.17 7.11 -15.61	59.77 6.34 -4.68	53.32 4.76 -2.79	55.18 5.82 0.00
PORT_JEFF_4 23616	57.56 5.84 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.24 3.57 -6.64	57.97 5.61 -4.82	75.90 7.94 -0.06	74.68 8.45 -0.70	71.26 8.13 -4.17	72.05 8.23 -5.00	74.68 7.87 -8.97	74.66 7.47 -12.27	61.58 6.73 -2.70	59.83 6.29 -3.98	57.84 6.19 -2.16	57.05 6.00 -2.24	64.57 6.38 -8.32	85.85 8.58 -7.54	76.77 8.50 -2.40	75.80 8.24 -5.63	76.17 7.11 -15.61	59.77 6.34 -4.68	53.32 4.76 -2.79	55.18 5.82 0.00

PORT_JEFF_IC 23713	57.61 5.89 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.28 3.61 -6.64	58.01 5.66 -4.82	75.97 8.01 -0.06	74.76 8.52 -0.71	71.32 8.19 -4.18	72.12 8.29 -5.01	74.75 7.92 -8.97	74.73 7.52 -12.28	61.65 6.78 -2.72	59.95 6.39 -4.01	57.92 6.24 -2.18	57.12 6.05 -2.27	64.64 6.43 -8.34	86.00 8.72 -7.55	76.92 8.63 -2.43	75.93 8.36 -5.64	76.29 7.22 -15.62	59.94 6.48 -4.71	53.44 4.85 -2.81	55.23 5.87 0.00
PPL PILGRIM_ST_GT1 24216	57.37 5.65 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.84 7.88 -0.07	74.65 8.39 -0.73	71.30 8.13 -4.22	72.03 8.18 -5.04	74.71 7.87 -9.00	74.67 7.41 -12.33	61.69 6.73 -2.82	60.01 6.34 -4.11	57.98 6.19 -2.30	57.19 6.00 -2.38	64.67 6.38 -8.42	86.18 8.86 -7.59	77.01 8.63 -2.51	75.85 8.24 -5.68	76.28 7.16 -15.66	59.90 6.34 -4.81	53.55 4.85 -2.93	55.13 5.77 0.00
PPL PILGRIM_ST_GT2 24217	57.37 5.65 -3.04	53.09 3.65 -5.47	55.82 4.22 -7.59	52.70 3.70 -9.65	54.15 3.48 -6.64	57.82 5.47 -4.82	75.84 7.88 -0.07	74.65 8.39 -0.73	71.30 8.13 -4.22	72.03 8.18 -5.04	74.71 7.87 -9.00	74.67 7.41 -12.33	61.69 6.73 -2.82	60.01 6.34 -4.11	57.98 6.19 -2.30	57.19 6.00 -2.38	64.67 6.38 -8.42	86.18 8.86 -7.59	77.01 8.63 -2.51	75.85 8.24 -5.68	76.28 7.16 -15.66	59.90 6.34 -4.81	53.55 4.85 -2.93	55.13 5.77 0.00
PPL_SHRM_GT3 24213	57.66 5.94 -3.04	53.36 3.91 -5.47	56.17 4.58 -7.59	53.01 4.01 -9.65	54.41 3.74 -6.64	58.16 5.80 -4.82	76.17 8.22 -0.06	74.69 8.45 -0.70	71.08 7.96 -4.18	71.88 8.06 -5.01	74.51 7.69 -8.97	74.50 7.30 -12.28	61.38 6.52 -2.71	59.69 6.14 -3.99	57.65 5.99 -2.17	56.86 5.81 -2.25	64.38 6.18 -8.33	85.85 8.58 -7.55	76.71 8.43 -2.41	75.62 8.05 -5.64	76.01 6.95 -15.62	59.59 6.14 -4.69	53.10 4.53 -2.80	55.13 5.77 0.00
PPL_SHRM_GT4 24214	57.66 5.94 -3.04	53.36 3.91 -5.47	56.17 4.58 -7.59	53.01 4.01 -9.65	54.41 3.74 -6.64	58.16 5.80 -4.82	76.17 8.22 -0.06	74.69 8.45 -0.70	71.08 7.96 -4.18	71.88 8.06 -5.01	74.51 7.69 -8.97	74.50 7.30 -12.28	61.38 6.52 -2.71	59.69 6.14 -3.99	57.65 5.99 -2.17	56.86 5.81 -2.25	64.38 6.18 -8.33	85.85 8.58 -7.55	76.71 8.43 -2.41	75.62 8.05 -5.64	76.01 6.95 -15.62	59.59 6.14 -4.69	53.10 4.53 -2.80	55.13 5.77 0.00
PROJECT___ORANGE 1 24174	46.92 -1.75 0.00	42.35 -1.63 0.00	42.38 -1.63 0.00	38.01 -1.34 0.00	42.36 -1.67 0.00	45.68 -1.85 0.00	66.94 -0.95 0.00	64.42 -1.11 0.00	57.96 -1.30 -0.31	57.91 -1.24 -0.33	57.04 -1.16 -0.35	54.34 -1.04 -0.46	51.17 -1.15 -0.17	48.63 -1.19 -0.26	48.47 -1.14 -0.12	47.80 -1.12 -0.12	49.49 -1.00 -0.62	69.06 -1.26 -0.58	65.16 -0.86 -0.15	61.02 -0.93 -0.02	52.66 -1.12 -0.33	47.75 -1.32 -0.32	45.16 -0.78 -0.17	48.42 -0.94 0.00
PROJECT___ORANGE 2 24166	46.92 -1.75 0.00	42.35 -1.63 0.00	42.38 -1.63 0.00	38.01 -1.34 0.00	42.36 -1.67 0.00	45.68 -1.85 0.00	66.94 -0.95 0.00	64.42 -1.11 0.00	57.96 -1.30 -0.31	57.91 -1.24 -0.33	57.04 -1.16 -0.35	54.34 -1.04 -0.46	51.17 -1.15 -0.17	48.63 -1.19 -0.26	48.47 -1.14 -0.12	47.80 -1.12 -0.12	49.49 -1.00 -0.62	69.06 -1.26 -0.58	65.16 -0.86 -0.15	61.02 -0.93 -0.02	52.66 -1.12 -0.33	47.75 -1.32 -0.32	45.16 -0.78 -0.17	48.42 -0.94 0.00
PYRITES___HYD 24023	48.67 0.00 0.00	44.37 0.40 0.00	44.36 0.35 0.00	39.23 -0.12 0.00	44.38 0.35 0.00	48.25 0.71 0.00	67.62 -0.27 0.00	65.46 -0.07 0.00	59.12 0.18 0.00	59.05 0.24 0.00	58.25 0.40 0.00	55.36 0.44 0.00	52.62 0.47 0.00	49.90 0.35 0.00	50.09 0.59 0.00	49.15 0.34 0.00	49.87 0.00 0.00	69.59 -0.14 0.00	65.67 -0.20 0.00	61.62 -0.31 0.00	53.45 0.00 0.00	48.95 0.20 0.00	45.68 -0.09 0.00	49.41 0.05 0.00
RAMAPO___LBMP 323565	55.18 3.55 -2.95	52.15 2.86 -5.32	54.20 2.82 -7.38	51.33 2.60 -9.38	53.35 2.86 -6.46	55.59 3.38 -4.68	72.92 5.02 0.00	70.97 5.44 0.00	68.34 5.60 -3.79	68.40 5.53 -4.05	67.51 5.44 -4.22	65.74 5.16 -5.65	58.78 4.59 -2.04	57.10 4.31 -3.24	55.11 4.21 -1.41	54.38 4.10 -1.47	61.88 4.44 -7.58	83.30 6.48 -7.09	73.57 5.93 -1.78	67.87 5.70 -0.24	62.49 4.97 -4.07	56.94 4.29 -3.89	51.00 3.20 -2.02	52.62 3.26 0.00
RANKINE____ 23646	42.69 -6.08 -0.10	38.23 -5.94 -0.19	38.55 -5.72 -0.26	35.28 -4.41 -0.33	38.27 -5.99 -0.23	40.86 -6.85 -0.17	62.26 -5.64 0.00	59.89 -5.64 0.00	52.66 -6.90 -0.61	51.98 -6.94 -0.10	51.01 -6.94 -0.10	48.69 -6.37 -0.14	45.84 -6.36 -0.05	43.44 -6.19 -0.08	43.18 -6.34 -0.03	42.69 -6.15 -0.03	44.02 -5.98 -0.13	62.04 -7.81 -0.12	60.84 -5.07 -0.04	56.56 -5.39 -0.01	48.06 -6.04 -0.65	42.49 -6.34 -0.08	42.80 -3.02 -0.04	44.13 -5.23 0.00
RAVENSWOOD_GT2_1 24244	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.73 5.48 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	84.72 7.67 -7.32	74.68 6.98 -1.84	68.80 6.63 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.41 4.05 0.00
RAVENSWOOD_GT2_2 24245	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.73 5.48 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	84.72 7.67 -7.32	74.68 6.98 -1.84	68.80 6.63 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.41 4.05 0.00
RAVENSWOOD_GT2_3 24246	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.41 6.54 -3.92	69.53 6.53 -4.19	68.63 6.42 -4.36	66.87 6.10 -5.85	59.73 5.48 -2.11	58.05 5.15 -3.35	56.00 5.05 -1.46	55.26 4.93 -1.53	62.98 5.29 -7.82	84.72 7.67 -7.32	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
RAVENSWOOD_GT2_4 24247	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.66 5.77 0.00	71.95 6.42 0.00	69.41 6.54 -3.92	69.53 6.53 -4.19	68.63 6.42 -4.36	66.87 6.10 -5.85	59.73 5.48 -2.11	58.05 5.15 -3.35	56.00 5.05 -1.46	55.26 4.93 -1.53	62.98 5.29 -7.82	84.72 7.67 -7.32	74.75 7.05 -1.84	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00
RAVENSWOOD_GT3_1 24248	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.41 6.54 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.73 5.48 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.26 4.93 -1.53	62.98 5.29 -7.82	84.72 7.67 -7.32	74.68 6.98 -1.84	68.87 6.69 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.41 4.05 0.00
RAVENSWOOD_GT3_2 24249	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.41 6.54 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.73 5.48 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.26 4.93 -1.53	62.98 5.29 -7.82	84.72 7.67 -7.32	74.68 6.98 -1.84	68.87 6.69 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.41 4.05 0.00

RAVENSWOOD_GT3_3 24250	55.85 4.14 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.85	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.53	63.03 5.34 -7.82	84.79 7.74 -7.32	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
RAVENSWOOD_GT3_4 24251	55.85 4.14 -3.04	52.78 3.34 -5.47	54.89 3.30 -7.58	52.03 3.03 -9.65	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	72.02 6.49 0.00	69.47 6.60 -3.92	69.59 6.59 -4.19	68.69 6.48 -4.36	66.92 6.15 -5.85	59.78 5.53 -2.11	58.10 5.20 -3.35	56.05 5.10 -1.46	55.31 4.98 -1.53	63.03 5.34 -7.82	84.79 7.74 -7.32	74.82 7.11 -1.84	68.93 6.75 -0.25	63.53 5.88 -4.20	57.89 5.12 -4.02	51.79 3.94 -2.08	53.50 4.15 0.00
RAVENSWOOD_GT_1 23729	56.05 4.33 -3.05	52.96 3.52 -5.47	55.02 3.43 -7.58	52.15 3.15 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.94 5.68 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.18 5.49 -7.82	99.40 7.95 -21.72	75.19 7.31 -2.01	69.11 6.94 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
RAVENSWOOD_GT_10 24258	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	86.31 7.60 -8.98	74.70 6.98 -1.86	68.80 6.63 -0.25	63.42 5.77 -4.20	57.79 5.02 -4.02	51.70 3.84 -2.08	53.40 4.05 0.00
RAVENSWOOD_GT_11 24259	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	86.31 7.60 -8.98	74.70 6.98 -1.86	68.80 6.63 -0.25	63.42 5.77 -4.20	57.79 5.02 -4.02	51.70 3.84 -2.08	53.40 4.05 0.00
RAVENSWOOD_GT_4 24252	55.75 4.04 -3.03	52.70 3.25 -5.47	54.80 3.21 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.20 3.85 -4.81	73.60 5.70 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.51 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.90 4.95 -1.46	55.16 4.83 -1.53	62.93 5.24 -7.82	95.61 7.60 -18.28	74.75 6.92 -1.97	68.80 6.63 -0.25	63.37 5.72 -4.20	57.74 4.97 -4.02	51.65 3.80 -2.08	53.35 4.00 0.00
RAVENSWOOD_GT_5 24254	55.75 4.04 -3.03	52.70 3.25 -5.47	54.80 3.21 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.20 3.85 -4.81	73.60 5.70 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.51 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.90 4.95 -1.46	55.16 4.83 -1.53	62.93 5.24 -7.82	95.61 7.60 -18.28	74.75 6.92 -1.97	68.80 6.63 -0.25	63.37 5.72 -4.20	57.74 4.97 -4.02	51.65 3.80 -2.08	53.35 4.00 0.00
RAVENSWOOD_GT_6 24253	55.75 4.04 -3.03	52.70 3.25 -5.47	54.80 3.21 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.20 3.85 -4.81	73.60 5.70 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.51 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.90 4.95 -1.46	55.16 4.83 -1.53	62.93 5.24 -7.82	95.61 7.60 -18.28	74.75 6.92 -1.97	68.80 6.63 -0.25	63.37 5.72 -4.20	57.74 4.97 -4.02	51.65 3.80 -2.08	53.35 4.00 0.00
RAVENSWOOD_GT_7 24255	55.75 4.04 -3.03	52.70 3.25 -5.47	54.80 3.21 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.20 3.85 -4.81	73.60 5.70 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.51 6.31 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	57.96 5.05 -3.35	55.90 4.95 -1.46	55.16 4.83 -1.53	62.93 5.24 -7.82	95.61 7.60 -18.28	74.75 6.92 -1.97	68.80 6.63 -0.25	63.37 5.72 -4.20	57.74 4.97 -4.02	51.65 3.80 -2.08	53.35 4.00 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	86.31 7.60 -8.98	74.70 6.98 -1.86	68.80 6.63 -0.25	63.42 5.77 -4.20	57.79 5.02 -4.02	51.70 3.84 -2.08	53.40 4.05 0.00
RAVENSWOOD_GT_9 24257	55.80 4.09 -3.04	52.70 3.25 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.35 6.48 -3.92	69.47 6.47 -4.19	68.57 6.36 -4.36	66.81 6.04 -5.85	59.68 5.42 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.21 4.88 -1.53	62.93 5.24 -7.82	86.31 7.60 -8.98	74.70 6.98 -1.86	68.80 6.63 -0.25	63.42 5.77 -4.20	57.79 5.02 -4.02	51.70 3.84 -2.08	53.40 4.05 0.00
RAVENSWOOD___1 23533	56.05 4.33 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.59 6.72 -3.92	69.71 6.70 -4.19	68.80 6.59 -4.36	67.03 6.26 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.18 5.49 -7.82	85.00 7.95 -7.32	75.01 7.31 -1.84	69.05 6.87 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
RAVENSWOOD___2 23534	56.00 4.28 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.10 3.43 -6.64	56.39 4.04 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	67.03 6.26 -5.85	59.94 5.68 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	84.93 7.88 -7.32	74.95 7.25 -1.84	69.05 6.87 -0.25	63.64 5.99 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
RAVENSWOOD___3 23535	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.95 2.95 -9.65	53.93 3.26 -6.64	56.25 3.90 -4.81	73.66 5.77 0.00	71.89 6.36 0.00	69.41 6.54 -3.92	69.53 6.53 -4.19	68.57 6.36 -4.36	66.87 6.10 -5.85	59.73 5.48 -2.11	58.00 5.10 -3.35	55.95 5.00 -1.46	55.26 4.93 -1.53	62.98 5.29 -7.82	84.72 7.67 -7.32	74.68 6.98 -1.84	68.87 6.69 -0.25	63.42 5.77 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.41 4.05 0.00
RAVENSWOOD___4 23820	56.00 4.28 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.06 3.39 -6.64	56.34 3.99 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	67.03 6.26 -5.85	59.89 5.63 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	70.75 7.88 6.86	74.77 7.25 -1.66	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
RCPL TRUST___DRP 24196	55.80 4.09 -3.04	52.74 3.30 -5.47	54.85 3.26 -7.58	51.99 2.99 -9.64	53.97 3.30 -6.64	56.29 3.95 -4.81	73.73 5.84 0.00	71.95 6.42 0.00	69.47 6.60 -3.92	69.59 6.59 -4.18	68.63 6.42 -4.36	66.91 6.15 -5.84	59.78 5.53 -2.11	58.05 5.15 -3.34	56.00 5.05 -1.46	55.30 4.98 -1.52	63.02 5.34 -7.82	84.78 7.74 -7.31	74.75 7.05 -1.83	68.87 6.69 -0.25	63.48 5.83 -4.20	57.84 5.07 -4.02	51.75 3.89 -2.08	53.46 4.10 0.00

RENSSELAER___COGEN 23796	55.00 2.58 -3.74	53.05 2.33 -6.74	55.65 2.29 -9.36	53.34 2.09 -11.90	54.46 2.25 -8.19	55.94 2.47 -5.93	71.15 3.26 0.00	69.13 3.60 0.00	67.55 3.65 -4.95	67.75 3.65 -5.29	66.94 3.59 -5.51	65.70 3.41 -7.38	58.00 3.18 -2.67	56.85 3.07 -4.23	54.36 3.02 -1.84	53.70 2.98 -1.92	62.76 2.99 -9.89	83.31 4.32 -9.25	72.08 3.89 -2.32	66.14 3.90 -0.31	62.08 3.31 -5.31	56.76 2.93 -5.09	50.79 2.38 -2.64	51.58 2.22 0.00
REVERE_CPPR_DRP 24186	49.21 0.54 0.00	44.55 0.57 0.00	44.49 0.48 0.00	39.86 0.51 0.00	44.52 0.48 0.00	48.16 0.62 0.00	70.00 2.10 0.00	67.50 1.97 0.00	60.66 1.71 0.00	60.64 1.82 0.00	59.87 2.02 0.00	56.79 1.87 0.00	53.77 1.62 0.00	50.89 1.34 0.00	51.03 1.53 0.00	50.07 1.27 0.00	51.46 1.60 0.00	72.03 2.30 0.00	68.30 2.44 0.00	64.10 2.17 0.00	54.95 1.50 0.00	49.73 0.98 0.00	46.78 1.01 0.00	50.15 0.79 0.00
ROCHESTER_9_IC 23652	45.29 -3.46 -0.08	40.81 -3.30 -0.14	40.90 -3.30 -0.19	36.64 -2.95 -0.24	40.85 -3.35 -0.17	43.47 -4.18 -0.12	65.45 -2.44 0.00	63.30 -2.23 0.00	56.21 -3.18 -0.44	56.40 -2.94 -0.53	55.33 -3.07 -0.55	53.02 -2.64 -0.74	49.60 -2.82 -0.27	47.10 -2.87 -0.42	46.81 -2.87 -0.19	46.26 -2.73 -0.19	48.22 -2.64 -0.99	67.66 -3.00 -0.93	64.52 -1.58 -0.23	60.10 -1.86 -0.03	51.25 -2.67 -0.47	46.14 -3.12 -0.51	44.49 -1.19 0.10	46.94 -2.42 0.00
ROSETON___1 23587	55.03 3.31 -3.04	52.18 2.73 -5.48	54.29 2.68 -7.60	51.50 2.48 -9.67	53.42 2.73 -6.65	55.50 3.14 -4.82	72.37 4.48 0.00	70.31 4.78 0.00	67.82 4.95 -3.92	67.95 4.94 -4.19	67.07 4.86 -4.37	65.38 4.61 -5.84	58.38 4.12 -2.11	56.77 3.87 -3.35	54.77 3.81 -1.46	54.08 3.76 -1.52	61.74 4.04 -7.84	82.91 5.86 -7.33	73.11 5.40 -1.84	67.32 5.14 -0.25	62.10 4.44 -4.21	56.63 3.85 -4.03	50.84 2.98 -2.09	52.42 3.06 0.00
ROSETON___2 23588	55.03 3.31 -3.04	52.18 2.73 -5.48	54.29 2.68 -7.60	51.50 2.48 -9.67	53.42 2.73 -6.65	55.50 3.14 -4.82	72.37 4.48 0.00	70.31 4.78 0.00	67.82 4.95 -3.92	67.95 4.94 -4.19	67.07 4.86 -4.37	65.38 4.61 -5.84	58.38 4.12 -2.11	56.77 3.87 -3.35	54.77 3.81 -1.46	54.08 3.76 -1.52	61.74 4.04 -7.84	82.91 5.86 -7.33	73.11 5.40 -1.84	67.32 5.14 -0.25	62.10 4.44 -4.21	56.63 3.85 -4.03	50.84 2.98 -2.09	52.42 3.06 0.00
RUSSELL___1 23602	46.56 -2.19 -0.08	42.00 -2.11 -0.14	42.08 -2.11 -0.19	37.23 -2.36 -0.24	42.04 -2.16 -0.16	44.28 -3.38 -0.12	67.89 0.00 0.00	66.19 0.66 0.00	58.85 -0.53 -0.44	59.16 -0.18 -0.52	57.98 -0.40 -0.54	55.65 0.00 -0.73	51.94 -0.47 -0.26	49.27 -0.69 -0.42	49.03 -0.64 -0.18	48.46 -0.54 -0.19	50.45 -0.40 -0.98	70.92 0.28 -0.92	67.41 1.32 -0.23	62.77 0.81 -0.03	53.49 -0.43 -0.47	47.99 -1.27 -0.50	45.99 0.32 0.10	48.37 -0.99 0.00
RUSSELL___2 23532	46.56 -2.19 -0.08	42.00 -2.11 -0.14	42.08 -2.11 -0.19	37.23 -2.36 -0.24	42.04 -2.16 -0.16	44.28 -3.38 -0.12	67.89 0.00 0.00	66.19 0.66 0.00	58.85 -0.53 -0.44	59.16 -0.18 -0.52	57.98 -0.40 -0.54	55.65 0.00 -0.73	51.94 -0.47 -0.26	49.27 -0.69 -0.42	49.03 -0.64 -0.18	48.46 -0.54 -0.19	50.45 -0.40 -0.98	70.92 0.28 -0.92	67.41 1.32 -0.23	62.77 0.81 -0.03	53.49 -0.43 -0.47	47.99 -1.27 -0.50	45.99 0.32 0.10	48.37 -0.99 0.00
RUSSELL___3 23549	45.39 -3.36 -0.08	40.94 -3.17 -0.14	41.03 -3.17 -0.19	36.64 -2.95 -0.24	40.98 -3.21 -0.16	43.52 -4.14 -0.12	65.72 -2.17 0.00	63.70 -1.83 0.00	56.62 -2.77 -0.44	56.81 -2.53 -0.53	55.74 -2.66 -0.55	53.41 -2.25 -0.74	49.91 -2.50 -0.27	47.40 -2.58 -0.42	47.16 -2.52 -0.19	46.60 -2.39 -0.19	48.57 -2.29 -0.99	68.15 -2.51 -0.93	64.98 -1.12 -0.23	60.54 -1.42 -0.03	51.63 -2.30 -0.47	46.43 -2.83 -0.51	44.72 -0.96 0.10	47.09 -2.27 0.00
RUSSELL___4 23556	46.56 -2.19 -0.08	41.95 -2.15 -0.14	42.04 -2.16 -0.19	37.19 -2.40 -0.24	41.99 -2.20 -0.16	44.23 -3.42 -0.12	67.83 -0.07 0.00	66.12 0.59 0.00	58.79 -0.59 -0.44	59.10 -0.24 -0.52	57.93 -0.46 -0.54	55.59 -0.05 -0.73	51.94 -0.47 -0.26	49.23 -0.74 -0.42	48.98 -0.69 -0.18	48.41 -0.59 -0.19	50.40 -0.45 -0.98	70.85 0.21 -0.92	67.35 1.25 -0.23	62.77 0.81 -0.03	53.44 -0.48 -0.47	47.94 -1.32 -0.50	45.95 0.27 0.10	48.32 -1.04 0.00
RUSSELL___STATION 23914	45.39 -3.36 -0.08	40.94 -3.17 -0.14	41.03 -3.17 -0.19	36.64 -2.95 -0.24	40.98 -3.21 -0.16	43.52 -4.14 -0.12	65.72 -2.17 0.00	63.70 -1.83 0.00	56.62 -2.77 -0.44	56.81 -2.53 -0.53	55.74 -2.66 -0.55	53.41 -2.25 -0.74	49.91 -2.50 -0.27	47.40 -2.58 -0.42	47.16 -2.52 -0.19	46.60 -2.39 -0.19	48.57 -2.29 -0.99	68.15 -2.51 -0.93	64.98 -1.12 -0.23	60.54 -1.42 -0.03	51.63 -2.30 -0.47	46.43 -2.83 -0.51	44.72 -0.96 0.10	47.09 -2.27 0.00
S SALMON___HYD 24043	47.21 -1.46 0.00	42.70 -1.28 0.00	42.64 -1.36 0.00	38.21 -1.14 0.00	42.71 -1.32 0.00	46.16 -1.38 0.00	67.21 -0.68 0.00	64.68 -0.85 0.00	58.25 -0.94 -0.25	58.20 -0.88 -0.27	57.37 -0.75 -0.28	54.58 -0.71 -0.37	51.45 -0.83 -0.13	48.82 -0.94 -0.21	48.80 -0.79 -0.09	48.02 -0.88 -0.10	49.67 -0.70 -0.50	69.36 -0.84 -0.47	65.39 -0.59 -0.12	61.27 -0.68 -0.02	52.81 -0.91 -0.27	47.93 -1.07 -0.26	45.17 -0.73 -0.13	48.47 -0.89 0.00
SELKIRK___II 23799	54.62 2.19 -3.75	52.75 2.02 -6.76	55.41 2.02 -9.37	53.12 1.85 -11.92	54.26 2.03 -8.20	55.58 2.09 -5.95	70.61 2.72 0.00	68.35 2.82 0.00	66.85 2.95 -4.96	67.00 2.88 -5.30	66.26 2.89 -5.52	65.06 2.75 -7.39	57.38 2.56 -2.67	56.22 2.43 -4.24	53.77 2.43 -1.85	53.12 2.39 -1.92	62.23 2.44 -9.92	82.35 3.35 -9.27	71.29 3.10 -2.33	65.28 3.03 -0.31	61.39 2.62 -5.33	56.19 2.34 -5.10	50.34 1.92 -2.64	51.18 1.83 0.00
SELKIRK___I 23801	54.31 1.90 -3.74	52.43 1.72 -6.74	55.11 1.76 -9.35	52.85 1.61 -11.89	53.93 1.72 -8.18	55.27 1.81 -5.93	70.13 2.24 0.00	67.89 2.36 0.00	66.43 2.53 -4.94	66.63 2.53 -5.28	65.84 2.49 -5.50	64.65 2.36 -7.37	57.00 2.19 -2.66	55.86 2.08 -4.22	53.42 2.08 -1.84	52.77 2.05 -1.92	61.85 2.09 -9.88	81.90 2.93 -9.24	70.82 2.63 -2.32	64.91 2.66 -0.31	61.06 2.30 -5.31	55.88 2.05 -5.08	50.01 1.60 -2.63	50.89 1.53 0.00
SENECA_OSWGO___HYD 24041	46.68 -2.00 0.00	42.13 -1.85 0.00	42.16 -1.85 0.00	37.78 -1.57 0.00	42.18 -1.85 0.00	45.45 -2.09 0.00	66.26 -1.63 0.00	63.76 -1.77 0.00	57.47 -1.77 -0.29	57.42 -1.71 -0.31	56.50 -1.68 -0.33	53.82 -1.54 -0.44	50.74 -1.56 -0.16	48.22 -1.59 -0.25	48.02 -1.58 -0.11	47.41 -1.51 -0.11	49.01 -1.45 -0.59	68.40 -1.88 -0.55	64.49 -1.51 -0.14	60.40 -1.55 -0.02	52.16 -1.60 -0.31	47.35 -1.71 -0.30	44.79 -1.14 -0.16	48.12 -1.23 0.00
SENECA___ENERGY 23797	45.94 -2.82 -0.09	41.49 -2.64 -0.15	41.54 -2.68 -0.21	37.46 -2.16 -0.27	41.53 -2.69 -0.19	44.54 -3.14 -0.13	66.26 -1.63 0.00	63.83 -1.70 0.00	57.35 -2.06 -0.46	57.32 -2.00 -0.51	56.35 -2.02 -0.53	53.82 -1.81 -0.71	50.48 -1.93 -0.26	47.93 -2.03 -0.41	47.64 -2.03 -0.18	47.09 -1.90 -0.18	49.17 -1.65 -0.95	68.67 -1.95 -0.89	64.90 -1.19 -0.22	60.60 -1.36 -0.03	52.13 -1.82 -0.50	47.05 -2.19 -0.49	44.79 -1.24 -0.25	47.48 -1.88 0.00
SHOEMAKER___GT 23640	54.55 3.07 -2.81	51.59 2.55 -5.07	53.54 2.51 -7.03	50.65 2.36 -8.94	52.74 2.55 -6.15	54.94 2.95 -4.46	72.10 4.21 0.00	70.12 4.59 0.00	67.26 4.72 -3.59	67.30 4.65 -3.84	66.41 4.57 -4.00	64.61 4.34 -5.35	57.99 3.91 -1.93	56.29 3.67 -3.07	54.40 3.56 -1.34	53.71 3.51 -1.39	60.84 3.79 -7.18	81.95 5.51 -6.71	72.62 5.07 -1.69	66.99 4.83 -0.23	61.48 4.17 -3.86	56.05 3.61 -3.69	50.48 2.79 -1.91	52.17 2.81 0.00

SHOREHAM_IC_1 23715	57.66 5.94 -3.04	53.36 3.91 -5.47	56.17 4.58 -7.59	53.01 4.01 -9.65	54.41 3.74 -6.64	58.16 5.80 -4.82	76.17 8.22 -0.06	74.69 8.45 -0.70	71.08 7.96 -4.18	71.88 8.06 -5.01	74.51 7.69 -8.97	74.50 7.30 -12.28	61.38 6.52 -2.71	59.69 6.14 -3.99	57.65 5.99 -2.17	56.86 5.81 -2.25	64.38 6.18 -8.33	85.85 8.58 -7.55	76.71 8.43 -2.41	75.62 8.05 -5.64	76.01 6.95 -15.62	59.59 6.14 -4.69	53.10 4.53 -2.80	55.13 5.77 0.00
SHOREHAM_IC_2 23716	57.66 5.94 -3.04	53.36 3.91 -5.47	56.17 4.58 -7.59	53.01 4.01 -9.65	54.41 3.74 -6.64	58.16 5.80 -4.82	76.17 8.22 -0.06	74.69 8.45 -0.70	71.08 7.96 -4.18	71.88 8.06 -5.01	74.51 7.69 -8.97	74.50 7.30 -12.28	61.38 6.52 -2.71	59.69 6.14 -3.99	57.65 5.99 -2.17	56.86 5.81 -2.25	64.38 6.18 -8.33	85.85 8.58 -7.55	76.71 8.43 -2.41	75.62 8.05 -5.64	76.01 6.95 -15.62	59.59 6.14 -4.69	53.10 4.53 -2.80	55.13 5.77 0.00
SISSONVILLE____ 23735	48.33 -0.34 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.00 -0.35 0.00	44.08 0.04 0.00	47.87 0.33 0.00	67.01 -0.88 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.46 -0.35 0.00	57.62 -0.23 0.00	54.76 -0.16 0.00	52.10 -0.05 0.00	49.45 -0.10 0.00	49.59 0.10 0.00	48.71 -0.10 0.00	49.32 -0.55 0.00	68.89 -0.84 0.00	64.94 -0.92 0.00	61.00 -0.93 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.36 -0.41 0.00	49.11 -0.25 0.00
SITHE_IND_GS1 24169	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.50 -1.85 0.00	41.92 -2.11 0.00	45.11 -2.42 0.00	65.52 -2.38 0.00	62.91 -2.62 0.00	56.54 -2.65 -0.24	56.49 -2.59 -0.26	55.57 -2.55 -0.27	52.92 -2.36 -0.36	49.93 -2.35 -0.13	47.48 -2.28 -0.21	47.31 -2.28 -0.09	46.70 -2.20 -0.09	48.16 -2.19 -0.48	67.25 -2.93 -0.45	63.48 -2.50 -0.11	59.47 -2.48 -0.02	51.36 -2.35 -0.26	46.71 -2.29 -0.25	44.25 -1.65 -0.13	47.68 -1.68 0.00
SITHE_IND_GS2 24170	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.50 -1.85 0.00	41.92 -2.11 0.00	45.11 -2.42 0.00	65.52 -2.38 0.00	62.91 -2.62 0.00	56.54 -2.65 -0.24	56.49 -2.59 -0.26	55.57 -2.55 -0.27	52.92 -2.36 -0.36	49.93 -2.35 -0.13	47.48 -2.28 -0.21	47.31 -2.28 -0.09	46.70 -2.20 -0.09	48.16 -2.19 -0.48	67.25 -2.93 -0.45	63.48 -2.50 -0.11	59.47 -2.48 -0.02	51.36 -2.35 -0.26	46.71 -2.29 -0.25	44.25 -1.65 -0.13	47.68 -1.68 0.00
SITHE_IND_GS3 24171	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.50 -1.85 0.00	41.92 -2.11 0.00	45.11 -2.42 0.00	65.52 -2.38 0.00	62.91 -2.62 0.00	56.54 -2.65 -0.24	56.49 -2.59 -0.26	55.57 -2.55 -0.27	52.92 -2.36 -0.36	49.93 -2.35 -0.13	47.48 -2.28 -0.21	47.31 -2.28 -0.09	46.70 -2.20 -0.09	48.16 -2.19 -0.48	67.25 -2.93 -0.45	63.48 -2.50 -0.11	59.47 -2.48 -0.02	51.36 -2.35 -0.26	46.71 -2.29 -0.25	44.25 -1.65 -0.13	47.68 -1.68 0.00
SITHE_IND_GS4 24172	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.50 -1.85 0.00	41.92 -2.11 0.00	45.11 -2.42 0.00	65.52 -2.38 0.00	62.91 -2.62 0.00	56.54 -2.65 -0.24	56.49 -2.59 -0.26	55.57 -2.55 -0.27	52.92 -2.36 -0.36	49.93 -2.35 -0.13	47.48 -2.28 -0.21	47.31 -2.28 -0.09	46.70 -2.20 -0.09	48.16 -2.19 -0.48	67.25 -2.93 -0.45	63.48 -2.50 -0.11	59.47 -2.48 -0.02	51.36 -2.35 -0.26	46.71 -2.29 -0.25	44.25 -1.65 -0.13	47.68 -1.68 0.00
SITHE____BATAVIA 24024	44.23 -4.53 -0.09	39.73 -4.40 -0.16	39.96 -4.27 -0.22	36.09 -3.54 -0.28	39.77 -4.45 -0.19	42.21 -5.47 -0.14	64.50 -3.39 0.00	62.32 -3.21 0.00	54.91 -4.54 -0.50	54.98 -4.47 -0.63	53.93 -4.57 -0.66	51.79 -4.01 -0.88	48.24 -4.22 -0.32	45.85 -4.21 -0.50	45.46 -4.26 -0.22	44.98 -4.05 -0.23	46.88 -4.19 -1.20	65.69 -5.16 -1.12	63.31 -2.83 -0.28	58.75 -3.22 -0.04	49.77 -4.22 -0.54	44.64 -4.73 -0.61	44.04 -1.69 0.04	45.66 -3.70 0.00
SITHE____INDEPEND 23800	46.39 -2.29 0.00	41.86 -2.11 0.00	41.89 -2.11 0.00	37.50 -1.85 0.00	41.92 -2.11 0.00	45.11 -2.42 0.00	65.52 -2.38 0.00	62.91 -2.62 0.00	56.54 -2.65 -0.24	56.49 -2.59 -0.26	55.57 -2.55 -0.27	52.92 -2.36 -0.36	49.93 -2.35 -0.13	47.48 -2.28 -0.21	47.31 -2.28 -0.09	46.70 -2.20 -0.09	48.16 -2.19 -0.48	67.25 -2.93 -0.45	63.48 -2.50 -0.11	59.47 -2.48 -0.02	51.36 -2.35 -0.26	46.71 -2.29 -0.25	44.25 -1.65 -0.13	47.68 -1.68 0.00
SITHE____MASSENA 23902	48.53 -0.15 0.00	44.06 0.09 0.00	44.10 0.09 0.00	39.08 -0.28 0.00	44.12 0.09 0.00	47.78 0.24 0.00	67.08 -0.81 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.40 -0.41 0.00	57.44 -0.40 0.00	54.43 -0.49 0.00	51.84 -0.31 0.00	49.31 -0.25 0.00	49.30 -0.20 0.00	48.51 -0.29 0.00	49.22 -0.65 0.00	68.68 -1.05 0.00	64.81 -1.05 0.00	60.88 -1.05 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.27 -0.50 0.00	49.11 -0.25 0.00
SITHE____OGDNSBRG 24021	49.01 0.34 0.00	44.55 0.57 0.00	44.54 0.53 0.00	39.43 0.08 0.00	44.56 0.53 0.00	48.39 0.86 0.00	67.89 0.00 0.00	65.60 0.07 0.00	59.30 0.35 0.00	59.23 0.41 0.00	58.37 0.52 0.00	55.31 0.38 0.00	52.62 0.47 0.00	50.00 0.45 0.00	50.14 0.64 0.00	49.19 0.39 0.00	49.97 0.10 0.00	69.80 0.07 0.00	65.80 -0.07 0.00	61.81 -0.12 0.00	53.66 0.21 0.00	49.14 0.39 0.00	45.77 0.00 0.00	49.56 0.20 0.00
SITHE____STERLING 23777	48.82 0.15 0.00	44.15 0.18 0.00	44.10 0.09 0.00	39.51 0.16 0.00	44.12 0.09 0.00	47.68 0.14 0.00	69.45 1.56 0.00	66.97 1.44 0.00	60.22 1.18 -0.10	60.16 1.24 -0.11	59.34 1.39 -0.11	56.39 1.32 -0.15	53.30 1.10 -0.05	50.53 0.89 -0.08	50.52 0.99 -0.04	49.67 0.83 -0.04	51.22 1.15 -0.20	71.59 1.67 -0.19	67.76 1.84 -0.05	63.55 1.61 -0.01	54.57 1.02 -0.11	49.44 0.59 -0.10	46.56 0.73 -0.05	49.90 0.54 0.00
SOUTH CAIRO____GT 23612	56.15 4.09 -3.39	53.64 3.56 -6.11	56.04 3.56 -8.47	53.51 3.38 -10.77	55.23 3.79 -7.41	57.09 4.18 -5.37	73.73 5.84 0.00	72.21 6.68 0.00	70.04 6.66 -4.43	70.25 6.70 -4.73	69.31 6.54 -4.93	67.73 6.21 -6.60	60.27 5.74 -2.38	58.79 5.45 -3.78	56.54 5.39 -1.65	55.94 5.42 -1.72	63.81 5.09 -8.85	85.61 7.60 -8.28	74.86 6.92 -2.08	68.77 6.56 -0.28	63.66 5.45 -4.76	58.18 4.88 -4.55	52.25 4.12 -2.36	53.16 3.80 0.00
SOUTH HAMPTN____IC 23720	58.14 6.43 -3.04	53.66 4.22 -5.47	56.52 4.93 -7.59	53.33 4.33 -9.65	54.72 4.05 -6.64	58.59 6.23 -4.82	77.12 9.17 -0.06	75.73 9.50 -0.70	72.02 8.90 -4.18	72.82 9.00 -5.00	75.43 8.62 -8.97	75.38 8.18 -12.27	62.15 7.30 -2.70	60.38 6.84 -3.99	58.34 6.68 -2.16	57.54 6.49 -2.24	65.12 6.93 -8.32	87.11 9.83 -7.54	77.89 9.62 -2.41	76.61 9.04 -5.63	76.87 7.80 -15.61	60.31 6.87 -4.68	53.69 5.13 -2.79	55.68 6.32 0.00
SOUTHOLD____IC 23719	61.16 9.44 -3.04	55.77 6.33 -5.47	58.94 7.35 -7.59	55.49 6.49 -9.65	56.79 6.12 -6.64	61.44 9.08 -4.82	81.80 13.85 -0.06	80.52 14.29 -0.70	76.21 13.09 -4.18	77.05 13.23 -5.00	79.48 12.67 -8.97	79.17 11.97 -12.27	65.49 10.64 -2.70	63.60 10.06 -3.99	61.55 9.90 -2.16	60.61 9.57 -2.24	68.51 10.32 -8.32	92.41 15.13 -7.54	82.83 14.56 -2.41	80.94 13.38 -5.63	80.66 11.60 -15.61	63.58 10.14 -4.68	56.44 7.87 -2.79	58.59 9.23 0.00
ST LAWRENCE____ 23600	48.38 -0.29 0.00	43.84 -0.13 0.00	43.88 -0.13 0.00	39.00 -0.35 0.00	43.90 -0.13 0.00	47.54 0.00 0.00	66.67 -1.22 0.00	64.35 -1.18 0.00	58.12 -0.83 0.00	57.93 -0.88 0.00	56.98 -0.87 0.00	54.04 -0.88 0.00	51.47 -0.68 0.00	48.96 -0.59 0.00	48.90 -0.59 0.00	48.17 -0.63 0.00	48.92 -0.95 0.00	68.20 -1.53 0.00	64.29 -1.58 0.00	60.45 -1.49 0.00	52.59 -0.86 0.00	48.22 -0.54 0.00	45.00 -0.78 0.00	48.77 -0.59 0.00

STATION 5_MISC_HYD 23604	46.41 -2.34 -0.07	41.82 -2.29 -0.13	41.86 -2.33 -0.19	36.84 -2.75 -0.24	41.91 -2.29 -0.16	44.00 -3.66 -0.12	68.16 0.27 0.00	66.84 1.31 0.00	59.38 0.00 -0.44	59.74 0.41 -0.52	58.62 0.23 -0.54	56.30 0.66 -0.72	52.51 0.10 -0.26	49.77 -0.20 -0.41	49.48 -0.20 -0.18	48.80 -0.20 -0.19	50.89 0.05 -0.97	71.69 1.05 -0.91	68.14 2.04 -0.23	63.51 1.55 -0.03	53.97 0.05 -0.47	48.32 -0.93 -0.50	46.04 0.37 0.10	48.22 -1.14 0.00
STEEL___WIND 323596	42.74 -6.04 -0.10	38.27 -5.89 -0.19	38.55 -5.72 -0.26	35.32 -4.37 -0.33	38.27 -5.99 -0.23	40.86 -6.85 -0.17	62.33 -5.57 0.00	59.96 -5.57 0.00	52.72 -6.84 -0.61	52.03 -6.88 -0.10	51.07 -6.88 -0.10	48.74 -6.32 -0.14	45.89 -6.31 -0.05	43.49 -6.14 -0.08	43.23 -6.29 -0.03	42.74 -6.10 -0.03	44.07 -5.93 -0.13	62.11 -7.74 -0.12	60.90 -5.01 -0.04	56.62 -5.33 -0.01	48.12 -5.99 -0.65	42.54 -6.29 -0.08	42.84 -2.98 -0.04	44.18 -5.18 0.00
STURGEON_POOL_HYD 23609	56.27 4.48 -3.12	53.41 3.83 -5.61	55.67 3.87 -7.79	52.92 3.66 -9.90	54.85 4.01 -6.82	56.85 4.37 -4.94	73.80 5.91 0.00	72.21 6.68 0.00	69.70 6.72 -4.03	69.89 6.76 -4.31	69.04 6.71 -4.49	67.30 6.37 -6.01	60.11 5.79 -2.17	58.50 5.50 -3.44	56.49 5.49 -1.50	55.79 5.42 -1.56	63.61 5.69 -8.05	85.63 8.37 -7.53	75.40 7.64 -1.89	69.43 7.25 -0.25	63.93 6.15 -4.33	58.40 5.51 -4.14	52.54 4.62 -2.15	53.80 4.44 0.00
SYRACUSE___ENERGY_ST1 323597	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00
SYRACUSE___ENERGY_ST2 323598	47.08 -1.65 -0.06	42.54 -1.54 -0.10	42.61 -1.54 -0.14	38.28 -1.26 -0.18	42.62 -1.54 -0.13	45.87 -1.76 -0.09	67.01 -0.88 0.00	64.48 -1.05 0.00	58.07 -1.24 -0.36	57.98 -1.24 -0.40	57.10 -1.16 -0.41	54.49 -0.99 -0.55	51.25 -1.10 -0.20	48.73 -1.14 -0.32	48.54 -1.09 -0.14	47.87 -1.07 -0.14	49.67 -0.95 -0.74	69.24 -1.19 -0.70	65.19 -0.86 -0.17	61.03 -0.93 -0.02	52.77 -1.07 -0.39	47.91 -1.22 -0.38	45.28 -0.69 -0.20	48.52 -0.84 0.00
SYRACUSE___POWER 24017	47.32 -1.41 -0.05	42.75 -1.32 -0.10	42.78 -1.36 -0.14	38.42 -1.10 -0.17	42.79 -1.36 -0.12	46.10 -1.52 -0.09	67.49 -0.41 0.00	64.94 -0.59 0.00	58.47 -0.83 -0.35	58.43 -0.76 -0.37	57.54 -0.69 -0.39	54.84 -0.60 -0.52	51.61 -0.73 -0.19	49.06 -0.79 -0.30	48.88 -0.74 -0.13	48.21 -0.73 -0.14	49.97 -0.60 -0.70	69.76 -0.63 -0.66	65.70 -0.33 -0.16	61.52 -0.43 -0.02	53.13 -0.69 -0.38	48.19 -0.93 -0.36	45.50 -0.46 -0.19	48.77 -0.59 0.00
Stony___Brook 24151	57.61 5.89 -3.04	53.22 3.78 -5.47	55.99 4.40 -7.59	52.86 3.86 -9.65	54.28 3.61 -6.64	58.01 5.66 -4.82	75.97 8.01 -0.06	74.76 8.52 -0.71	71.32 8.19 -4.18	72.12 8.29 -5.01	74.75 7.92 -8.97	74.73 7.52 -12.28	61.65 6.78 -2.72	59.95 6.39 -4.01	57.92 6.24 -2.18	57.12 6.05 -2.27	64.64 6.43 -8.34	86.00 8.72 -7.55	76.92 8.63 -2.43	75.93 8.36 -5.64	76.29 7.22 -15.62	59.94 6.48 -4.71	53.44 4.85 -2.81	55.23 5.87 0.00
UNION___PROCESSING_DRP 323587	44.76 -3.99 -0.08	40.37 -3.74 -0.14	40.46 -3.74 -0.19	36.33 -3.27 -0.24	40.41 -3.79 -0.17	43.05 -4.61 -0.12	64.50 -3.39 0.00	62.32 -3.21 0.00	55.32 -4.07 -0.44	55.47 -3.88 -0.53	54.47 -3.93 -0.55	52.15 -3.51 -0.74	48.77 -3.65 -0.27	46.36 -3.62 -0.43	46.07 -3.61 -0.19	45.53 -3.47 -0.19	47.48 -3.39 -1.00	66.55 -4.11 -0.94	63.53 -2.57 -0.23	59.18 -2.79 -0.03	50.56 -3.37 -0.48	45.56 -3.71 -0.51	43.99 -1.69 0.09	46.40 -2.96 0.00
UPPER HUDSON___HYD 24058	56.08 3.50 -3.90	54.21 3.21 -7.02	56.43 2.68 -9.74	54.14 2.40 -12.39	55.20 2.64 -8.53	56.85 3.14 -6.18	72.17 4.28 0.00	70.71 5.18 0.00	69.31 5.19 -5.18	69.47 5.12 -5.54	68.53 4.92 -5.77	67.70 5.05 -7.72	60.21 5.27 -2.79	58.93 4.96 -4.42	56.37 4.95 -1.93	55.65 4.83 -2.01	64.62 4.39 -10.36	86.74 7.32 -9.69	74.62 6.32 -2.43	68.57 6.32 -0.33	64.36 5.34 -5.56	58.56 4.49 -5.32	52.15 3.62 -2.76	52.96 3.60 0.00
UPPER RAQUET___HYD 24056	48.33 -0.34 0.00	44.06 0.09 0.00	44.05 0.04 0.00	39.00 -0.35 0.00	44.08 0.04 0.00	47.87 0.33 0.00	67.01 -0.88 0.00	64.81 -0.72 0.00	58.48 -0.47 0.00	58.46 -0.35 0.00	57.62 -0.23 0.00	54.76 -0.16 0.00	52.10 -0.05 0.00	49.45 -0.10 0.00	49.59 0.10 0.00	48.71 -0.10 0.00	49.32 -0.55 0.00	68.89 -0.84 0.00	64.94 -0.92 0.00	61.00 -0.93 0.00	52.92 -0.53 0.00	48.51 -0.24 0.00	45.36 -0.41 0.00	49.11 -0.25 0.00
VISCHER___FERRY HYD 24020	55.93 3.46 -3.80	53.95 3.12 -6.85	56.41 2.90 -9.50	54.07 2.64 -12.09	55.25 2.91 -8.32	56.80 3.23 -6.03	72.10 4.21 0.00	70.25 4.72 0.00	68.70 4.72 -5.04	68.90 4.71 -5.38	68.02 4.57 -5.61	66.82 4.39 -7.51	59.14 4.28 -2.71	57.92 4.06 -4.30	55.43 4.06 -1.88	54.76 4.00 -1.95	63.93 3.99 -10.07	84.93 5.79 -9.42	73.37 5.14 -2.36	67.39 5.14 -0.32	63.24 4.38 -5.41	57.83 3.90 -5.18	51.71 3.25 -2.68	52.52 3.16 0.00
WADING RIVER_IC_1 23522	57.56 5.84 -3.04	53.31 3.87 -5.47	56.08 4.49 -7.59	52.93 3.94 -9.65	54.37 3.70 -6.64	58.06 5.70 -4.82	76.10 8.15 -0.06	74.62 8.39 -0.70	71.02 7.90 -4.17	71.82 8.00 -5.00	74.45 7.64 -8.97	74.44 7.25 -12.27	61.32 6.47 -2.70	59.63 6.10 -3.98	57.59 5.94 -2.16	56.80 5.76 -2.24	64.32 6.13 -8.32	85.78 8.51 -7.54	76.64 8.37 -2.40	75.55 7.99 -5.63	75.96 6.90 -15.61	59.53 6.09 -4.68	53.09 4.53 -2.79	55.08 5.73 0.00
WADING RIVER_IC_2 23547	57.56 5.84 -3.04	53.31 3.87 -5.47	56.08 4.49 -7.59	52.93 3.94 -9.65	54.37 3.70 -6.64	58.06 5.70 -4.82	76.10 8.15 -0.06	74.62 8.39 -0.70	71.02 7.90 -4.17	71.82 8.00 -5.00	74.45 7.64 -8.97	74.44 7.25 -12.27	61.32 6.47 -2.70	59.63 6.10 -3.98	57.59 5.94 -2.16	56.80 5.76 -2.24	64.32 6.13 -8.32	85.78 8.51 -7.54	76.64 8.37 -2.40	75.55 7.99 -5.63	75.96 6.90 -15.61	59.53 6.09 -4.68	53.09 4.53 -2.79	55.08 5.73 0.00
WADING RIVER_IC_3 23601	57.56 5.84 -3.04	53.31 3.87 -5.47	56.08 4.49 -7.59	52.93 3.94 -9.65	54.37 3.70 -6.64	58.06 5.70 -4.82	76.10 8.15 -0.06	74.62 8.39 -0.70	71.02 7.90 -4.17	71.82 8.00 -5.00	74.45 7.64 -8.97	74.44 7.25 -12.27	61.32 6.47 -2.70	59.63 6.10 -3.98	57.59 5.94 -2.16	56.80 5.76 -2.24	64.32 6.13 -8.32	85.78 8.51 -7.54	76.64 8.37 -2.40	75.55 7.99 -5.63	75.96 6.90 -15.61	59.53 6.09 -4.68	53.09 4.53 -2.79	55.08 5.73 0.00
WALDEN___HYDRO 24148	55.17 3.50 -2.99	52.21 2.86 -5.38	54.33 2.86 -7.46	51.48 2.64 -9.49	53.51 2.95 -6.53	55.55 3.28 -4.73	72.58 4.68 0.00	70.77 5.24 0.00	68.16 5.36 -3.85	68.33 5.41 -4.11	67.39 5.26 -4.28	65.70 5.05 -5.73	58.76 4.54 -2.07	57.10 4.26 -3.28	55.08 4.16 -1.43	54.39 4.10 -1.49	61.94 4.39 -7.68	83.40 6.48 -7.18	73.60 5.93 -1.80	67.81 5.64 -0.24	62.39 4.81 -4.13	56.89 4.19 -3.95	51.07 3.25 -2.05	52.71 3.36 0.00
WARRENSBURG____ 23737	55.84 3.26 -3.90	53.94 2.95 -7.02	56.13 2.38 -9.74	53.83 2.09 -12.39	54.85 2.29 -8.53	56.47 2.76 -6.18	71.63 3.73 0.00	70.25 4.72 0.00	68.84 4.72 -5.18	69.00 4.65 -5.54	68.07 4.45 -5.77	67.26 4.61 -7.72	59.74 4.80 -2.79	58.54 4.56 -4.42	55.98 4.55 -1.93	55.26 4.44 -2.01	64.27 4.04 -10.36	86.18 6.76 -9.69	74.16 5.86 -2.43	68.08 5.82 -0.33	63.93 4.92 -5.56	58.17 4.10 -5.32	51.78 3.25 -2.76	52.67 3.31 0.00

WATERSIDE___6 8 9 23538	56.00 4.28 -3.04	52.92 3.47 -5.47	55.02 3.43 -7.58	52.11 3.11 -9.65	54.06 3.39 -6.64	56.34 3.99 -4.81	73.80 5.91 0.00	72.08 6.55 0.00	69.53 6.66 -3.92	69.65 6.65 -4.19	68.75 6.54 -4.36	67.03 6.26 -5.85	59.89 5.63 -2.11	58.20 5.30 -3.35	56.20 5.25 -1.46	55.45 5.12 -1.53	63.13 5.44 -7.82	70.75 7.88 6.86	74.77 7.25 -1.66	69.05 6.87 -0.25	63.58 5.93 -4.20	58.08 5.31 -4.02	51.98 4.12 -2.09	53.66 4.29 -0.01
WEST BABYLON___IC 23714	57.56 5.84 -3.05	53.22 3.78 -5.47	55.91 4.31 -7.59	52.82 3.82 -9.65	54.33 3.65 -6.64	57.92 5.56 -4.82	76.10 8.08 -0.12	74.94 8.52 -0.90	71.74 8.31 -4.48	72.40 8.35 -5.23	74.99 7.98 -9.16	75.22 7.63 -12.66	62.47 6.88 -3.44	60.83 6.49 -4.78	58.91 6.38 -3.03	58.14 6.20 -3.14	65.39 6.58 -8.94	86.84 9.27 -7.84	77.92 8.96 -3.09	76.28 8.42 -5.92	76.77 7.38 -15.94	60.87 6.63 -5.49	54.65 5.22 -3.66	55.43 6.07 0.00
WEST CANADA___HYD 24049	48.88 0.29 0.09	44.08 0.26 0.16	44.05 0.26 0.22	39.35 0.28 0.28	44.10 0.26 0.19	47.68 0.29 0.14	68.37 0.48 0.00	65.99 0.46 0.00	59.32 0.47 0.10	59.18 0.47 0.11	58.20 0.46 0.11	55.21 0.44 0.15	52.46 0.37 0.05	49.76 0.30 0.09	49.75 0.30 0.04	49.06 0.29 0.04	50.02 0.35 0.20	70.03 0.49 0.18	66.28 0.46 0.05	62.42 0.50 0.01	53.72 0.37 0.10	48.94 0.29 0.10	46.00 0.27 0.05	49.61 0.25 0.00
WESTERN_NY_WIND 24143	44.19 -4.58 -0.09	39.69 -4.44 -0.16	39.91 -4.31 -0.22	36.05 -3.58 -0.28	39.73 -4.49 -0.19	42.16 -5.51 -0.14	64.43 -3.46 0.00	62.25 -3.28 0.00	54.80 -4.66 -0.51	54.93 -4.53 -0.64	53.89 -4.63 -0.67	51.70 -4.12 -0.89	48.20 -4.28 -0.32	45.80 -4.26 -0.51	45.41 -4.31 -0.23	44.89 -4.15 -0.23	46.80 -4.29 -1.22	65.64 -5.23 -1.14	63.25 -2.90 -0.28	58.69 -3.28 -0.04	49.67 -4.33 -0.55	44.55 -4.83 -0.62	44.00 -1.74 0.04	45.56 -3.80 0.00
WETHRSFD_WT_PWR 323626	43.78 -5.01 -0.12	39.31 -4.88 -0.21	39.51 -4.80 -0.30	36.15 -3.58 -0.38	39.36 -4.93 -0.26	42.02 -5.70 -0.19	64.02 -3.87 0.00	61.60 -3.93 0.00	54.54 -5.07 -0.66	53.72 -5.18 -0.08	52.72 -5.21 -0.08	50.31 -4.72 -0.11	47.34 -4.85 -0.04	44.81 -4.81 -0.07	44.61 -4.90 -0.02	44.10 -4.73 -0.03	45.47 -4.49 -0.09	64.02 -5.79 -0.08	62.41 -3.49 -0.03	58.17 -3.78 -0.01	49.67 -4.49 -0.71	43.89 -4.92 -0.06	43.56 -2.24 -0.03	45.31 -4.05 0.00
YORK___WARBASSE 23770	56.20 4.48 -3.04	53.05 3.61 -5.47	55.16 3.56 -7.58	52.23 3.23 -9.65	54.19 3.52 -6.64	56.44 4.09 -4.81	73.87 5.97 0.00	72.15 6.62 0.00	69.59 6.72 -3.92	69.77 6.76 -4.19	68.80 6.59 -4.36	67.09 6.32 -5.85	59.99 5.74 -2.11	58.25 5.35 -3.35	56.25 5.30 -1.46	55.50 5.17 -1.53	63.23 5.54 -7.82	154.62 8.16 -76.73	76.06 7.51 -2.69	69.24 7.06 -0.25	63.69 6.04 -4.20	58.13 5.36 -4.02	52.03 4.17 -2.09	53.61 4.24 -0.01