

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/24/2009

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	56.89 4.22 -4.21	49.73 3.81 -0.01	48.69 3.77 0.00	46.57 3.49 0.00	46.72 3.54 -0.01	48.31 3.66 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.49 4.91 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.42 4.34 -5.42	57.93 4.31 -7.79	65.50 4.81 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.46 4.90 0.00	54.71 3.91 0.00
74TH STREET_GT_1 24260	58.39 4.26 -5.67	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.37 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.77 4.34 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
74TH STREET_GT_2 24261	58.39 4.26 -5.67	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.37 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.77 4.34 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
ADK HUDSON___FALLS 24011	52.14 3.68 0.00	49.03 3.12 0.00	48.14 3.23 0.00	45.71 2.63 0.00	45.93 2.76 0.00	47.50 2.86 0.00	54.75 3.34 0.00	56.38 4.01 -0.91	62.77 3.56 -11.16	65.05 3.67 -9.66	68.99 3.47 -13.76	64.10 3.47 -8.92	58.69 3.47 -3.51	59.02 3.29 -9.45	56.84 3.43 -5.74	59.13 3.16 -10.13	67.08 3.67 -11.69	82.92 6.15 0.16	78.23 4.85 0.09	73.52 5.01 0.12	69.25 4.17 -7.94	62.48 3.25 -7.56	55.02 3.45 0.00	53.75 2.95 0.00
ADK RESOURCE___RCVRY 23798	52.14 3.68 0.00	49.03 3.12 0.00	48.14 3.23 0.00	45.71 2.63 0.00	45.93 2.76 0.00	47.50 2.86 0.00	54.75 3.34 0.00	56.38 4.01 -0.91	62.77 3.56 -11.16	65.05 3.67 -9.66	68.99 3.47 -13.76	64.10 3.47 -8.92	58.69 3.47 -3.51	59.02 3.29 -9.45	56.84 3.43 -5.74	59.13 3.16 -10.13	67.08 3.67 -11.69	82.92 6.15 0.16	78.23 4.85 0.09	73.52 5.01 0.12	69.25 4.17 -7.94	62.48 3.25 -7.56	55.02 3.45 0.00	53.75 2.95 0.00
ADK S GLENS___FALLS 24028	52.14 3.68 0.00	49.03 3.12 0.00	48.14 3.23 0.00	45.71 2.63 0.00	45.93 2.76 0.00	47.50 2.86 0.00	54.75 3.34 0.00	56.38 4.01 -0.91	62.77 3.56 -11.16	65.05 3.67 -9.66	68.99 3.47 -13.76	64.10 3.47 -8.92	58.69 3.47 -3.51	59.02 3.29 -9.45	56.84 3.43 -5.74	59.13 3.16 -10.13	67.08 3.67 -11.69	82.92 6.15 0.16	78.23 4.85 0.09	73.52 5.01 0.12	69.25 4.17 -7.94	62.48 3.25 -7.56	55.02 3.45 0.00	53.75 2.95 0.00
ADK_NYS___DAM 23527	52.14 3.68 0.00	49.31 3.40 0.00	48.32 3.41 0.00	46.22 3.14 0.00	46.36 3.19 0.00	47.90 3.26 0.00	55.06 3.65 0.00	56.57 4.22 -0.89	62.69 3.75 -10.89	64.96 3.83 -9.42	68.91 3.73 -13.41	64.19 3.78 -8.70	58.92 3.78 -3.42	58.93 3.42 -9.22	56.79 3.53 -5.60	59.06 3.35 -9.88	66.89 3.78 -11.40	82.45 5.69 0.16	78.15 4.78 0.09	73.45 4.94 0.13	68.99 4.11 -7.74	62.75 3.72 -7.37	55.43 3.87 0.00	53.95 3.15 0.00
AIR_PRODUCTS___DRP 24190	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
ALBANY___1 23571	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
ALBANY___2 23572	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
ALBANY___3 23573	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
ALBANY___4 23574	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00

ALBANY___LFGE 323615	51.32 2.86 0.00	48.57 2.66 0.00	47.69 2.78 0.00	45.54 2.46 0.00	45.80 2.63 0.00	47.32 2.68 0.00	54.39 2.98 0.00	55.66 3.29 -0.91	62.08 2.93 -11.10	64.47 3.15 -9.60	68.55 3.11 -13.67	63.68 3.10 -8.86	58.31 3.10 -3.49	58.45 2.78 -9.39	56.23 2.86 -5.71	58.61 2.70 -10.07	66.54 3.21 -11.62	81.53 4.77 0.16	77.42 4.04 0.09	72.63 4.12 0.13	68.51 3.49 -7.89	62.38 3.20 -7.51	54.76 3.20 0.00	53.34 2.54 0.00
ALCOA_RYNLDS___DRP 24188	47.64 -0.82 0.00	45.27 -0.64 0.00	44.23 -0.67 0.00	42.56 -0.52 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.59 -0.82 0.00	51.25 -0.21 0.00	47.52 -0.53 0.00	50.99 -0.72 0.00	51.05 -0.72 0.00	51.10 -0.62 0.00	51.10 -0.62 0.00	45.87 -0.42 0.00	47.33 -0.33 0.00	45.37 -0.46 0.00	51.20 -0.52 0.00	76.23 -0.69 0.00	73.10 -0.37 0.00	67.88 -0.76 0.00	56.34 -0.80 0.00	51.15 -0.52 0.00	51.30 -0.26 0.00	50.09 -0.71 0.00
ALLEGHENY___COGEN 23514	47.59 -0.87 0.00	44.76 -1.15 0.00	44.32 -0.58 0.00	41.87 -1.21 0.00	42.57 -0.60 0.00	44.46 -0.18 0.00	50.95 -0.46 0.00	50.28 -1.29 -0.11	47.68 -1.78 -1.41	51.18 -1.76 -1.22	51.69 -1.86 -1.78	51.14 -1.76 -1.18	50.52 -1.86 -0.66	45.58 -1.90 -1.19	46.45 -2.00 -0.79	45.38 -1.79 -1.33	51.71 -1.71 -1.70	75.77 -1.85 -0.70	72.09 -1.76 -0.38	67.54 -1.65 -0.55	56.67 -1.71 -1.25	51.74 -0.93 -1.00	50.22 -1.34 0.00	50.44 -0.36 0.00
ALTONA_WT_PWR 323606	47.39 -1.07 0.00	45.04 -0.87 0.00	43.97 -0.94 0.00	42.35 -0.73 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.38 -1.03 0.00	50.94 -0.51 0.00	47.33 -0.72 0.00	50.89 -0.83 0.00	50.99 -0.78 0.00	51.05 -0.67 0.00	50.89 -0.83 0.00	45.73 -0.56 0.00	47.23 -0.43 0.00	45.28 -0.55 0.00	50.89 -0.83 0.00	75.92 -1.00 0.00	72.81 -0.66 0.00	67.54 -1.10 0.00	55.94 -1.20 0.00	50.63 -1.03 0.00	50.89 -0.67 0.00	49.73 -1.07 0.00
AMERICAN_REF_FUEL 24010	44.68 -3.78 0.00	41.96 -3.95 0.00	41.00 -3.91 0.00	39.25 -3.83 0.00	39.33 -3.84 0.00	41.02 -3.62 0.00	47.30 -4.11 0.00	44.10 -7.46 -0.10	41.04 -7.02 0.00	44.31 -7.40 0.01	43.42 -7.46 0.89	43.38 -7.40 0.95	40.42 -7.40 3.91	39.56 -6.71 0.01	39.60 -6.86 1.19	38.36 -6.51 0.96	40.50 -7.24 3.98	53.82 -10.38 12.71	56.34 -10.14 6.99	49.34 -9.27 10.03	44.91 -7.83 4.40	43.31 -7.44 0.92	44.14 -7.43 0.00	46.89 -3.91 0.00
ARTHUR_KILL_GT_1 23520	57.27 3.59 -5.22	49.50 3.58 -0.01	48.46 3.55 -0.01	46.32 3.23 -0.01	46.42 3.24 -0.01	47.86 3.21 -0.01	55.27 3.86 -0.01	56.06 3.91 -0.69	60.53 3.89 -8.58	63.64 4.50 -7.43	66.95 4.61 -10.57	63.08 4.50 -6.86	58.84 4.45 -2.68	57.48 3.93 -7.27	57.23 3.91 -5.66	57.60 3.99 -7.78	65.23 4.55 -8.96	83.41 6.69 0.21	79.45 6.10 0.11	74.66 6.18 0.16	68.65 5.43 -6.08	62.28 4.80 -5.81	56.47 4.90 -0.01	54.71 3.91 0.00
ARTHUR_KILL_2 23512	57.27 3.59 -5.22	49.50 3.58 -0.01	48.46 3.55 -0.01	46.32 3.23 -0.01	46.42 3.24 -0.01	47.86 3.21 -0.01	55.27 3.86 -0.01	56.06 3.91 -0.69	60.53 3.89 -8.58	63.64 4.50 -7.43	66.95 4.61 -10.57	63.08 4.50 -6.86	58.84 4.45 -2.68	57.48 3.93 -7.27	57.23 3.91 -5.66	57.60 3.99 -7.78	65.23 4.55 -8.96	83.41 6.69 0.21	79.45 6.10 0.11	74.66 6.18 0.16	68.65 5.43 -6.08	62.28 4.80 -5.81	56.47 4.90 -0.01	54.71 3.91 0.00
ARTHUR_KILL_3 23513	57.98 4.31 -5.21	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.87 4.23 -8.59	63.96 4.81 -7.43	67.27 4.92 -10.58	63.39 4.81 -6.87	59.11 4.71 -2.69	57.72 4.17 -7.27	57.62 4.29 -5.66	57.93 4.31 -7.79	65.45 4.76 -8.97	83.56 6.85 0.20	79.53 6.17 0.11	74.73 6.25 0.16	68.65 5.43 -6.08	62.28 4.80 -5.81	56.41 4.85 0.00	54.61 3.81 0.00
ASHOKAN____ 23654	52.29 3.83 0.00	49.49 3.58 0.00	48.41 3.50 0.00	46.31 3.23 0.00	46.41 3.24 0.00	47.90 3.26 0.00	55.37 3.96 0.00	56.90 4.68 -0.76	61.70 4.37 -9.27	64.71 4.97 -8.02	68.37 5.18 -11.42	64.24 5.12 -7.40	59.74 5.12 -2.90	58.67 4.54 -7.85	57.05 4.62 -4.77	58.78 4.54 -8.41	66.48 5.07 -9.69	84.57 7.85 0.19	80.34 6.98 0.11	75.35 6.86 0.15	69.54 5.83 -6.58	63.47 5.53 -6.27	56.82 5.26 0.00	54.71 3.91 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.64 4.22 -4.96	49.91 3.99 -0.01	48.91 4.00 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.94 4.52 -0.01	56.79 4.63 -0.70	61.06 4.42 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	57.64 4.22 -4.96	49.91 3.99 -0.01	48.91 4.00 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.94 4.52 -0.01	56.79 4.63 -0.70	61.06 4.42 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT2_1 24094	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT2_2 24095	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT2_3 24096	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT2_4 24097	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT3_1 24098	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01

ASTORIA_GT3_2 24099	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.72
ASTORIA_GT3_3 24100	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT3_4 24101	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT4_1 24102	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT4_2 24103	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT4_3 24104	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT4_4 24105	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT_1 23523	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT_10 24110	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
ASTORIA_GT_11 24225	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
ASTORIA_GT_12 24226	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
ASTORIA_GT_13 24227	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
ASTORIA_GT_5 24106	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT_7 24107	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA_GT_8 24108	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA___2 24149	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.02

ASTORIA___3 23516	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ASTORIA___4 23517	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
ASTORIA___5 23518	57.64 4.22 -4.96	49.91 3.99 -0.01	48.96 4.04 -0.01	46.84 3.75 -0.01	46.89 3.71 -0.01	48.31 3.66 -0.01	55.99 4.58 -0.01	56.79 4.63 -0.70	61.11 4.47 -8.59	64.22 5.07 -7.43	67.53 5.18 -10.58	63.44 4.86 -6.86	59.32 4.91 -2.68	58.00 4.44 -7.27	57.50 4.24 -5.60	58.25 4.63 -7.79	65.91 5.22 -8.97	84.10 7.38 0.21	80.26 6.91 0.11	75.41 6.93 0.16	69.39 6.17 -6.08	62.95 5.48 -5.81	57.19 5.62 -0.01	55.53 4.72 -0.01
ATHENS_STG_1 23668	50.88 2.42 0.00	48.21 2.30 0.00	47.24 2.34 0.00	45.19 2.11 0.00	45.33 2.16 0.00	46.78 2.14 0.00	53.88 2.47 0.00	54.76 2.52 -0.77	59.94 2.40 -9.48	62.56 2.64 -8.20	66.14 2.69 -11.68	61.93 2.64 -7.57	57.32 2.64 -2.96	56.63 2.31 -8.03	54.87 2.34 -4.87	56.73 2.29 -8.60	64.17 2.53 -9.91	80.42 3.69 0.19	76.59 3.23 0.11	71.85 3.36 0.15	66.78 2.91 -6.72	60.72 2.63 -6.41	54.19 2.63 0.00	52.78 1.98 0.00
ATHENS_STG_2 23670	50.88 2.42 0.00	48.21 2.30 0.00	47.24 2.34 0.00	45.19 2.11 0.00	45.33 2.16 0.00	46.78 2.14 0.00	53.88 2.47 0.00	54.76 2.52 -0.77	59.94 2.40 -9.48	62.56 2.64 -8.20	66.14 2.69 -11.68	61.93 2.64 -7.57	57.32 2.64 -2.96	56.63 2.31 -8.03	54.87 2.34 -4.87	56.73 2.29 -8.60	64.17 2.53 -9.91	80.42 3.69 0.19	76.59 3.23 0.11	71.85 3.36 0.15	66.78 2.91 -6.72	60.72 2.63 -6.41	54.19 2.63 0.00	52.78 1.98 0.00
ATHENS_STG_3 23677	50.88 2.42 0.00	48.21 2.30 0.00	47.24 2.34 0.00	45.19 2.11 0.00	45.33 2.16 0.00	46.78 2.14 0.00	53.88 2.47 0.00	54.76 2.52 -0.77	59.94 2.40 -9.48	62.56 2.64 -8.20	66.14 2.69 -11.68	61.93 2.64 -7.57	57.32 2.64 -2.96	56.63 2.31 -8.03	54.87 2.34 -4.87	56.73 2.29 -8.60	64.17 2.53 -9.91	80.42 3.69 0.19	76.59 3.23 0.11	71.85 3.36 0.15	66.78 2.91 -6.72	60.72 2.63 -6.41	54.19 2.63 0.00	52.78 1.98 0.00
BARRETT_IC_1 23704	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_10 23701	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_11 23702	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_12 23703	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_2 23705	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_3 23706	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_4 23707	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_5 23708	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_6 23709	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_7 23710	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32

BARRETT_IC_8 23711	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT_IC_9 23700	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT___1 23545	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BARRETT___2 23546	53.68 5.09 -0.14	50.56 4.64 -0.02	49.45 4.54 -0.01	47.09 4.01 -0.01	47.23 4.06 -0.01	49.07 4.42 -0.01	56.62 5.19 -0.02	57.57 5.40 -0.71	171.26 5.14 -118.07	179.06 5.28 -122.07	189.95 5.33 -132.85	179.06 5.17 -122.17	116.18 5.17 -59.29	118.45 4.58 -67.58	116.18 4.62 -63.89	116.18 4.54 -65.81	120.42 5.07 -63.63	164.48 7.31 -80.26	165.45 6.69 -85.30	164.90 6.80 -89.47	165.50 5.89 -102.48	134.28 5.22 -77.39	118.45 5.26 -61.63	108.59 4.47 -53.32
BEAVER RIVER___HYD 24048	47.83 -0.63 0.00	45.27 -0.64 0.00	44.10 -0.81 0.00	42.74 -0.34 0.00	42.69 -0.47 0.00	44.33 -0.31 0.00	51.05 -0.36 0.00	51.05 -0.41 0.00	47.76 -0.29 0.00	51.62 -0.10 0.00	51.98 0.21 0.00	52.03 0.31 0.00	51.82 0.10 0.00	46.28 0.00 0.00	47.76 0.10 0.00	45.74 -0.09 0.00	51.72 0.00 0.00	77.30 0.38 0.00	73.91 0.44 0.00	68.64 0.00 0.00	57.02 -0.11 0.00	51.15 -0.52 0.00	50.94 -0.62 0.00	50.39 -0.41 0.00
BEEBEE_GT_13 23619	48.07 -0.39 0.00	45.45 -0.46 0.00	44.59 -0.31 0.00	42.43 -0.65 0.00	42.87 -0.30 0.00	44.82 0.18 0.00	51.67 0.26 0.00	51.28 -0.26 -0.08	48.73 -0.38 -1.07	52.38 -0.26 -0.92	52.60 -0.57 -1.39	52.50 -0.16 -0.94	51.94 -0.47 -0.69	46.58 -0.60 -0.90	47.84 -0.48 -0.66	46.66 -0.23 -1.05	53.14 -0.05 -1.48	78.83 0.77 -1.14	74.76 0.66 -0.63	70.16 0.62 -0.90	58.52 0.23 -1.16	52.73 0.26 -0.80	51.20 -0.36 0.00	51.31 0.51 0.00
BETHLEHEM___GRP 23843	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
BETHLEHEM___GS1 323560	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
BETHLEHEM___GS2 323561	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
BETHLEHEM___GS3 323562	50.88 2.42 0.00	48.21 2.30 0.00	47.29 2.38 0.00	45.23 2.15 0.00	45.41 2.24 0.00	46.87 2.23 0.00	53.93 2.52 0.00	55.12 2.78 -0.89	61.40 2.50 -10.85	63.74 2.64 -9.38	67.78 2.64 -13.37	63.02 2.64 -8.66	57.77 2.64 -3.41	57.83 2.36 -9.18	55.67 2.43 -5.58	57.97 2.29 -9.85	65.77 2.69 -11.36	80.76 4.00 0.16	76.68 3.31 0.09	72.01 3.50 0.13	67.82 2.97 -7.71	61.69 2.69 -7.34	54.24 2.68 0.00	52.88 2.08 0.00
BETHLEHEM___STEEL 23779	44.97 -3.49 0.00	42.19 -3.72 0.00	41.27 -3.64 0.00	39.50 -3.58 0.00	39.59 -3.58 0.00	41.29 -3.35 0.00	47.71 -3.70 0.00	44.88 -6.69 -0.11	41.97 -6.25 -0.16	45.22 -6.62 -0.12	44.38 -6.73 0.66	44.22 -6.72 0.78	41.33 -6.72 3.67	40.29 -6.11 -0.12	40.32 -6.29 1.06	39.05 -6.00 0.77	41.48 -6.62 3.62	55.44 -9.38 12.09	57.78 -9.04 6.65	50.86 -8.24 9.54	46.09 -6.97 4.07	44.18 -6.72 0.77	44.81 -6.75 0.00	47.24 -3.56 0.00
BETHPAGE_CC_5 323564	53.77 5.19 -0.13	50.65 4.73 -0.01	49.44 4.54 0.00	47.09 4.01 0.00	47.23 4.06 0.00	49.10 4.46 0.00	56.71 5.30 -0.01	57.67 5.51 -0.70	71.08 5.24 -17.79	74.62 5.84 -17.06	78.52 5.90 -20.85	74.05 5.79 -16.54	64.84 5.69 -7.43	63.72 5.09 -12.34	62.30 5.20 -9.44	63.59 5.09 -12.67	74.47 5.74 -17.01	91.69 8.23 -6.54	88.01 7.49 -7.05	83.54 7.55 -7.35	79.16 6.63 -15.39	75.06 5.94 -17.45	62.67 5.93 -5.18	60.19 4.93 -4.47
BINGHAMTON___COGEN 23790	48.22 -0.24 0.00	45.50 -0.41 0.00	44.64 -0.27 0.00	42.78 -0.30 0.00	42.91 -0.26 0.00	44.42 -0.22 0.00	51.25 -0.15 0.00	51.12 -0.57 -0.23	50.21 -0.53 -2.68	53.47 -0.57 -2.32	54.53 -0.47 -3.23	53.16 -0.62 -2.06	51.59 -0.62 -0.50	47.91 -0.65 -2.27	48.17 -0.76 -1.27	47.49 -0.69 -2.35	53.50 -0.67 -2.46	74.98 -0.77 1.17	72.02 -0.81 0.64	67.03 -0.69 0.92	58.08 -0.57 -1.52	52.83 -0.57 -1.73	50.94 -0.62 0.00	50.60 -0.20 0.00
BLACK RIVER___HYD 24047	47.68 -0.78 0.00	45.22 -0.69 0.00	44.06 -0.85 0.00	42.61 -0.47 0.00	42.65 -0.52 0.00	44.33 -0.31 0.00	51.10 -0.31 0.00	51.07 -0.41 -0.02	48.10 -0.24 -0.29	51.97 0.00 -0.25	52.60 0.47 -0.36	52.42 0.47 -0.23	52.02 0.21 -0.09	46.53 0.00 -0.25	47.91 0.10 -0.15	46.00 -0.09 -0.26	52.08 0.05 -0.31	77.53 0.62 0.00	74.13 0.66 0.00	68.78 0.14 0.00	57.34 0.00 -0.21	51.30 -0.57 -0.20	50.89 -0.67 0.00	50.29 -0.51 0.00
BLISS_WT_PWR 323608	47.10 -1.36 0.00	44.17 -1.74 0.00	43.52 -1.39 0.00	41.18 -1.90 0.00	41.57 -1.60 0.00	43.66 -0.98 0.00	50.33 -1.08 0.00	48.48 -3.09 -0.11	45.16 -3.17 -0.28	48.59 -3.36 -0.23	47.53 -3.78 0.46	47.26 -3.83 0.63	44.56 -3.72 3.44	42.99 -3.52 -0.23	42.96 -3.77 0.93	41.55 -3.67 0.61	44.65 -3.78 3.30	60.83 -4.62 11.47	62.75 -4.41 6.30	55.67 -3.91 9.06	49.88 -3.49 3.77	47.72 -3.31 0.64	48.00 -3.56 0.00	49.53 -1.27 0.00
BLUE_CIRC_CHEM_DRP 24182	50.35 1.89 0.00	47.75 1.84 0.00	46.84 1.93 0.00	44.76 1.68 0.00	44.98 1.81 0.00	46.38 1.74 0.00	53.36 1.95 0.00	54.45 2.11 -0.88	60.68 1.87 -10.75	63.04 2.02 -9.30	67.04 2.02 -13.25	62.32 2.02 -8.59	57.11 2.02 -3.38	57.19 1.81 -9.10	55.05 1.86 -5.53	57.38 1.79 -9.76	64.99 2.02 -11.26	79.75 3.00 0.16	75.80 2.42 0.09	71.12 2.61 0.13	67.01 2.23 -7.65	61.01 2.07 -7.28	53.63 2.06 0.00	52.32 1.52 0.00

BOC_GAS_DRP 24189	50.49 2.04 0.00	47.89 1.97 0.00	46.93 2.02 0.00	44.93 1.85 0.00	45.07 1.90 0.00	46.52 1.87 0.00	53.52 2.11 0.00	54.56 2.21 -0.89	60.93 2.02 -10.86	63.29 2.17 -9.40	67.33 2.17 -13.38	62.57 2.17 -8.68	57.30 2.17 -3.41	57.42 1.94 -9.20	55.25 2.00 -5.59	57.62 1.92 -9.86	65.26 2.17 -11.37	79.91 3.15 0.16	76.02 2.64 0.09	71.32 2.81 0.13	67.26 2.40 -7.72	61.19 2.17 -7.35	53.73 2.17 0.00	52.48 1.68 0.00
BORALEX_4TH_BRANCH 23824	52.14 3.68 0.00	49.31 3.40 0.00	48.32 3.41 0.00	46.22 3.14 0.00	46.36 3.19 0.00	47.90 3.26 0.00	55.06 3.65 0.00	56.57 4.22 -0.89	62.69 3.75 -10.89	64.96 3.83 -9.42	68.91 3.73 -13.41	64.19 3.78 -8.70	58.92 3.78 -3.42	58.93 3.42 -9.22	56.79 3.53 -5.60	59.06 3.35 -9.88	66.89 3.78 -11.40	82.45 5.69 0.16	78.15 4.78 0.09	73.45 4.94 0.13	68.99 4.11 -7.74	62.75 3.72 -7.37	55.43 3.87 0.00	53.95 3.15 0.00
BOWLINE___1 23526	51.80 3.34 0.00	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.80 3.65 -0.69	59.94 3.51 -8.38	62.95 3.98 -7.25	66.18 4.09 -10.32	62.34 3.93 -6.69	58.21 3.88 -2.61	56.80 3.42 -7.10	55.40 3.43 -4.30	56.82 3.39 -7.60	64.24 3.78 -8.75	82.25 5.54 0.21	78.35 5.00 0.11	73.55 5.08 0.16	67.52 4.46 -5.93	61.36 4.03 -5.67	55.53 3.97 0.00	53.85 3.05 0.00
BOWLINE___2 23595	51.80 3.34 0.00	48.85 2.94 0.00	47.92 3.01 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.85 3.71 -0.69	59.99 3.56 -8.38	62.95 3.98 -7.25	66.18 4.09 -10.32	62.34 3.93 -6.69	58.21 3.88 -2.61	56.85 3.47 -7.10	55.40 3.43 -4.30	56.82 3.39 -7.60	64.25 3.78 -8.75	82.25 5.54 0.21	78.35 5.00 0.11	73.55 5.08 0.16	67.58 4.51 -5.93	61.36 4.03 -5.67	55.53 3.97 0.00	53.85 3.05 0.00
BROOKHAVEN___DRP 24191	54.30 5.72 -0.13	51.38 5.46 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.83 4.66 0.00	49.59 4.96 0.00	57.33 5.91 -0.01	57.98 5.81 -0.70	65.25 5.48 -11.72	68.74 6.31 -10.71	72.27 6.42 -14.08	68.24 6.36 -10.16	62.17 6.15 -4.30	60.79 5.51 -9.00	59.39 5.58 -6.15	60.79 5.50 -9.46	72.12 6.21 -14.19	87.77 8.77 -2.08	83.79 8.01 -2.32	79.06 8.03 -2.39	74.46 7.20 -10.13	71.90 6.41 -13.82	59.67 6.34 -1.77	57.44 5.13 -1.51
BROOKLYN_NAVY_YARD 23515	57.55 4.12 -4.97	49.59 3.67 -0.01	48.55 3.64 -0.01	46.40 3.32 -0.01	46.54 3.37 -0.01	48.17 3.53 -0.01	55.63 4.22 -0.01	56.53 4.37 -0.70	60.87 4.23 -8.59	63.96 4.81 -7.43	67.21 4.87 -10.58	63.39 4.81 -6.86	59.06 4.65 -2.68	57.67 4.12 -7.27	57.51 4.24 -5.60	57.79 4.17 -7.79	65.34 4.65 -8.97	83.41 6.69 0.21	79.38 6.02 0.11	74.66 6.18 0.16	68.59 5.37 -6.08	62.18 4.70 -5.81	56.36 4.80 0.00	54.56 3.76 0.00
BROOKLYN___ARMY_DRP 323595	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
BROOME___LFGE 323600	48.22 -0.24 0.00	45.50 -0.41 0.00	44.64 -0.27 0.00	42.78 -0.30 0.00	42.91 -0.26 0.00	44.42 -0.22 0.00	51.25 -0.15 0.00	51.12 -0.57 -0.23	50.21 -0.53 -2.68	53.47 -0.57 -2.32	54.53 -0.47 -3.23	53.16 -0.62 -2.06	51.59 -0.62 -0.50	47.91 -0.65 -2.27	48.17 -0.76 -1.27	47.49 -0.69 -2.35	53.50 -0.67 -2.46	74.98 -0.77 1.17	72.02 -0.81 0.64	67.03 -0.69 0.92	58.08 -0.57 -1.52	52.83 -0.57 -1.73	50.94 -0.62 0.00	50.60 -0.20 0.00
BURROWS___LYONSDAL 23803	48.27 -0.19 0.00	45.73 -0.18 0.00	44.68 -0.22 0.00	42.99 -0.09 0.00	43.08 -0.09 0.00	44.68 0.04 0.00	51.46 0.05 0.00	51.46 0.00 0.00	48.15 0.10 0.00	51.98 0.26 0.00	52.29 0.52 0.00	52.24 0.52 0.00	52.13 0.41 0.00	46.56 0.28 0.00	48.00 0.33 0.00	46.06 0.23 0.00	52.03 0.31 0.00	77.69 0.77 0.00	74.20 0.73 0.00	69.12 0.48 0.00	57.48 0.34 0.00	51.67 0.00 0.00	51.46 -0.10 0.00	50.75 -0.05 0.00
CAITHNESS_CC_1 323624	54.26 5.67 -0.13	51.29 5.37 -0.01	50.03 5.12 0.00	47.60 4.52 0.00	47.75 4.58 0.00	49.55 4.91 0.00	57.28 5.86 -0.01	57.92 5.76 -0.70	65.24 5.48 -11.71	68.67 6.26 -10.70	72.20 6.37 -14.06	68.17 6.31 -10.14	62.11 6.10 -4.29	60.74 5.46 -9.00	59.33 5.53 -6.14	60.73 5.45 -9.45	72.06 6.15 -14.19	87.68 8.69 -2.07	83.71 7.93 -2.31	78.98 7.96 -2.38	74.39 7.14 -10.11	71.84 6.35 -13.82	59.61 6.29 -1.76	57.44 5.13 -1.51
CALPINE_BETH_PAGE_GT4 24209	53.72 5.14 -0.13	50.60 4.68 -0.01	49.44 4.54 0.00	47.04 3.96 0.00	47.23 4.06 0.00	49.06 4.42 0.00	56.71 5.30 -0.01	57.67 5.51 -0.70	72.85 5.24 -19.56	76.43 5.79 -18.92	80.45 5.85 -22.83	75.87 5.74 -18.41	65.76 5.69 -8.35	64.65 5.04 -13.32	63.26 5.20 -10.41	64.53 5.09 -13.61	75.25 5.69 -17.84	92.99 8.23 -7.85	89.47 7.57 -8.43	85.00 7.55 -8.81	80.70 6.63 -16.93	76.17 5.99 -18.51	63.72 5.98 -6.18	61.06 4.93 -5.33
CALPINE_BETH_PAGE_GT_4 323586	53.72 5.14 -0.13	50.60 4.68 -0.01	49.44 4.54 0.00	47.04 3.96 0.00	47.23 4.06 0.00	49.06 4.42 0.00	56.71 5.30 -0.01	57.67 5.51 -0.70	72.85 5.24 -19.56	76.43 5.79 -18.92	80.45 5.85 -22.83	75.87 5.74 -18.41	65.76 5.69 -8.35	64.65 5.04 -13.32	63.26 5.20 -10.41	64.53 5.09 -13.61	75.25 5.69 -17.84	92.99 8.23 -7.85	89.47 7.57 -8.43	85.00 7.55 -8.81	80.70 6.63 -16.93	76.17 5.99 -18.51	63.72 5.98 -6.18	61.06 4.93 -5.33
CALPINE_BP_GT1 23823	53.72 5.14 -0.13	50.60 4.68 -0.01	49.44 4.54 0.00	47.04 3.96 0.00	47.23 4.06 0.00	49.06 4.42 0.00	56.71 5.30 -0.01	57.67 5.51 -0.70	72.85 5.24 -19.56	76.43 5.79 -18.92	80.45 5.85 -22.83	75.87 5.74 -18.41	65.76 5.69 -8.35	64.65 5.04 -13.32	63.26 5.20 -10.41	64.53 5.09 -13.61	75.25 5.69 -17.84	92.99 8.23 -7.85	89.47 7.57 -8.43	85.00 7.55 -8.81	80.70 6.63 -16.93	76.17 5.99 -18.51	63.72 5.98 -6.18	61.06 4.93 -5.33
CALSPAN___DRP 24200	44.97 -3.49 0.00	42.19 -3.72 0.00	41.27 -3.64 0.00	39.50 -3.58 0.00	39.59 -3.58 0.00	41.29 -3.35 0.00	47.71 -3.70 0.00	44.88 -6.69 -0.11	41.97 -6.25 -0.16	45.22 -6.62 -0.12	44.38 -6.73 0.66	44.22 -6.72 0.78	41.33 -6.72 3.67	40.29 -6.11 -0.12	40.32 -6.29 1.06	39.05 -6.00 0.77	41.48 -6.62 3.62	55.44 -9.38 12.09	57.78 -9.04 6.65	50.86 -8.24 9.54	46.09 -6.97 4.07	44.18 -6.72 0.77	44.81 -6.75 0.00	47.24 -3.56 0.00
CANDIGU_WT_PWR 323617	47.05 -1.41 0.00	44.07 -1.84 0.00	43.29 -1.62 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.26 -1.38 0.00	50.12 -1.29 0.00	48.56 -3.04 -0.14	46.81 -2.93 -1.69	50.08 -3.10 -1.46	50.75 -3.11 -2.08	49.76 -3.31 -1.35	48.95 -3.31 -0.54	44.66 -3.05 -1.43	45.20 -3.34 -0.87	44.25 -3.12 -1.53	50.24 -3.26 -1.78	72.53 -4.38 0.00	69.35 -4.11 0.00	64.86 -3.78 0.00	55.09 -3.26 -1.21	49.66 -3.15 -1.14	48.31 -3.25 0.00	49.48 -1.32 0.00
CARR STREET_E__SYR 24060	47.54 -0.92 0.00	44.90 -1.01 0.00	43.97 -0.94 0.00	42.13 -0.95 0.00	42.31 -0.86 0.00	43.79 -0.85 0.00	50.48 -0.93 0.00	50.23 -1.29 -0.06	47.59 -1.15 -0.69	51.18 -1.14 -0.60	51.59 -1.04 -0.85	51.19 -1.09 -0.55	50.85 -1.09 -0.22	45.80 -1.06 -0.59	46.92 -1.10 -0.36	45.45 -1.01 -0.63	51.41 -1.03 -0.73	75.61 -1.31 0.00	72.14 -1.32 0.00	67.40 -1.24 0.00	56.55 -1.09 -0.50	51.10 -1.03 -0.47	50.48 -1.08 0.00	50.19 -0.61 0.00

CARTHAGE___PAPER 23857	47.78 -0.68 0.00	45.27 -0.64 0.00	44.10 -0.81 0.00	42.69 -0.39 0.00	42.69 -0.47 0.00	44.33 -0.31 0.00	51.10 -0.31 0.00	51.12 -0.36 -0.02	48.06 -0.24 -0.25	51.93 0.00 -0.21	52.49 0.41 -0.30	52.38 0.47 -0.20	52.00 0.21 -0.08	46.54 0.05 -0.21	47.93 0.14 -0.13	46.01 -0.05 -0.22	52.03 0.05 -0.26	77.46 0.54 0.00	74.13 0.66 0.00	68.84 0.21 0.00	57.31 0.00 -0.18	51.32 -0.52 -0.17	50.94 -0.62 0.00	50.34 -0.46 0.00
CE_DUNWOOD___DRP 24194	52.31 3.73 -0.12	49.26 3.35 0.00	48.28 3.37 0.00	46.14 3.06 0.00	46.28 3.11 0.00	47.85 3.21 0.00	55.21 3.80 0.00	56.23 4.07 -0.70	60.52 3.89 -8.58	63.53 4.40 -7.42	66.84 4.50 -10.56	62.96 4.40 -6.84	58.73 4.34 -2.67	57.38 3.84 -7.26	55.96 3.86 -4.43	57.41 3.80 -7.78	64.91 4.24 -8.95	82.94 6.23 0.21	78.86 5.51 0.11	74.10 5.63 0.16	68.18 4.97 -6.07	61.91 4.44 -5.80	55.95 4.38 0.00	54.25 3.45 0.00
CE_MILLWOOD___DRP 24193	52.09 3.54 -0.10	49.08 3.17 0.00	48.10 3.19 0.00	46.01 2.93 0.00	46.15 2.98 0.00	47.68 3.04 0.00	55.06 3.65 0.00	56.02 3.86 -0.70	60.30 3.70 -8.55	63.36 4.24 -7.40	66.60 4.30 -10.53	62.73 4.19 -6.82	58.52 4.14 -2.66	57.18 3.66 -7.24	55.75 3.67 -4.41	57.21 3.62 -7.75	64.68 4.03 -8.93	82.64 5.92 0.21	78.64 5.29 0.11	73.83 5.35 0.16	67.93 4.74 -6.05	61.68 4.24 -5.78	55.79 4.23 0.00	54.05 3.25 0.00
CE_NYC2_DRP 24202	58.34 4.22 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.44 4.86 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.72 4.29 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.87 7.15 0.21	79.82 6.47 0.11	75.07 6.59 0.16	68.93 5.71 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
CE_NYC_DRP 24195	57.55 4.26 -4.83	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.37 5.02 -10.58	63.55 4.97 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.62 4.38 -5.57	57.98 4.35 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
CHAFFEE___LFGE 323603	45.94 -2.52 0.00	43.11 -2.80 0.00	42.21 -2.69 0.00	40.24 -2.84 0.00	40.41 -2.76 0.00	42.27 -2.37 0.00	48.89 -2.52 0.00	46.48 -5.09 -0.11	43.47 -4.81 -0.22	46.77 -5.12 -0.18	45.82 -5.38 0.56	45.63 -5.38 0.71	42.84 -5.33 3.55	41.55 -4.91 -0.17	41.57 -5.10 1.00	40.28 -4.86 0.70	43.03 -5.22 3.46	58.12 -7.00 11.80	60.23 -6.76 6.48	53.15 -6.18 9.31	47.90 -5.31 3.93	45.79 -5.17 0.71	46.25 -5.31 0.00	48.31 -2.49 0.00
CHATEAUG_WT_PWR 323614	47.44 -1.02 0.00	45.04 -0.87 0.00	44.01 -0.90 0.00	42.39 -0.69 0.00	42.44 -0.73 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.05 -0.41 0.00	47.38 -0.67 0.00	50.94 -0.78 0.00	50.99 -0.78 0.00	51.05 -0.67 0.00	50.94 -0.78 0.00	45.73 -0.56 0.00	47.23 -0.43 0.00	45.28 -0.55 0.00	50.94 -0.78 0.00	75.92 -1.00 0.00	72.81 -0.66 0.00	67.61 -1.03 0.00	55.99 -1.14 0.00	50.74 -0.93 0.00	51.00 -0.57 0.00	49.83 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	47.44 -1.02 0.00	45.04 -0.87 0.00	44.06 -0.85 0.00	42.39 -0.69 0.00	42.44 -0.73 0.00	43.97 -0.67 0.00	50.43 -0.98 0.00	51.10 -0.36 0.00	47.43 -0.62 0.00	50.99 -0.72 0.00	51.05 -0.72 0.00	51.10 -0.62 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.28 -0.38 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.00 -0.92 0.00	72.88 -0.59 0.00	67.61 -1.03 0.00	56.05 -1.09 0.00	50.79 -0.88 0.00	51.05 -0.52 0.00	49.83 -0.97 0.00
CH_MIDHUDSON___DRP 24192	51.90 3.44 0.00	49.03 3.12 0.00	48.05 3.14 0.00	45.97 2.89 0.00	46.06 2.89 0.00	47.59 2.95 0.00	54.96 3.55 0.00	55.91 3.71 -0.74	60.68 3.56 -9.07	63.60 4.03 -7.85	67.09 4.14 -11.17	62.99 4.03 -7.24	58.58 4.03 -2.83	57.53 3.56 -7.68	55.90 3.57 -4.66	57.59 3.53 -8.23	65.13 3.93 -9.48	82.57 5.85 0.20	78.50 5.14 0.11	73.70 5.22 0.16	68.14 4.57 -6.43	61.93 4.13 -6.13	55.58 4.02 0.00	53.95 3.15 0.00
CH_MISC_IPPS 23765	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
CH_RES_BVR_FALLS 23983	48.17 -0.29 0.00	45.68 -0.23 0.00	44.64 -0.27 0.00	42.86 -0.22 0.00	42.95 -0.22 0.00	44.42 -0.22 0.00	51.10 -0.31 0.00	51.27 -0.15 0.04	47.37 -0.24 0.44	51.08 -0.26 0.38	50.92 -0.31 0.54	51.11 -0.26 0.35	51.32 -0.26 0.14	45.73 -0.19 0.37	47.25 -0.19 0.23	45.20 -0.23 0.40	51.00 -0.26 0.46	76.53 -0.38 0.00	73.17 -0.29 0.00	68.30 -0.34 0.00	56.48 -0.34 0.31	51.11 -0.26 0.30	51.41 -0.15 0.00	50.55 -0.25 0.00
CH_RES_NIAGARA 23895	45.12 -3.34 0.00	42.38 -3.54 0.00	41.41 -3.50 0.00	39.55 -3.53 0.00	39.67 -3.50 0.00	41.43 -3.21 0.00	47.76 -3.65 0.00	44.51 -7.05 -0.10	41.42 -6.63 0.00	44.72 -6.98 0.02	43.78 -7.09 0.90	43.79 -6.98 0.95	40.82 -6.98 3.91	39.93 -6.34 0.02	39.98 -6.48 1.20	38.68 -6.19 0.97	40.90 -6.83 3.99	54.49 -9.69 12.74	57.06 -9.40 7.00	49.94 -8.65 10.05	45.41 -7.31 4.41	43.77 -6.98 0.93	44.60 -6.96 0.00	47.35 -3.45 0.00
CH_RES_SYRACUSE 23985	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00
CLINTON_WT_PWR 323605	47.44 -1.02 0.00	45.04 -0.87 0.00	44.01 -0.90 0.00	42.39 -0.69 0.00	42.44 -0.73 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.05 -0.41 0.00	47.38 -0.67 0.00	50.94 -0.78 0.00	50.99 -0.78 0.00	51.05 -0.67 0.00	50.94 -0.78 0.00	45.73 -0.56 0.00	47.23 -0.43 0.00	45.28 -0.55 0.00	50.94 -0.78 0.00	75.92 -1.00 0.00	72.81 -0.66 0.00	67.61 -1.03 0.00	55.99 -1.14 0.00	50.74 -0.93 0.00	51.00 -0.57 0.00	49.83 -0.97 0.00
CLINTON___LFGE 323618	47.34 -1.11 0.00	44.99 -0.92 0.00	43.97 -0.94 0.00	42.35 -0.73 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.00 -0.46 0.00	47.33 -0.72 0.00	50.99 -0.72 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.33 -0.33 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.23 -0.69 0.00	73.03 -0.44 0.00	67.68 -0.96 0.00	55.99 -1.14 0.00	50.63 -1.03 0.00	50.94 -0.62 0.00	49.73 -1.07 0.00
COLONIE_LFGE___ 323577	52.14 3.68 0.00	49.31 3.40 0.00	48.37 3.46 0.00	46.18 3.10 0.00	46.41 3.24 0.00	47.90 3.26 0.00	55.11 3.70 0.00	56.47 4.12 -0.90	62.66 3.65 -10.96	65.03 3.83 -9.48	69.00 3.73 -13.50	64.20 3.72 -8.75	58.94 3.78 -3.44	58.99 3.42 -9.28	56.88 3.57 -5.64	59.08 3.30 -9.95	67.07 3.88 -11.48	82.68 5.92 0.16	78.30 4.92 0.09	73.59 5.08 0.13	69.16 4.23 -7.79	62.80 3.72 -7.42	55.38 3.82 0.00	54.00 3.20 0.00

CORNELL____ 23752	47.05 -1.41 0.00	44.49 -1.42 0.00	43.70 -1.21 0.00	41.66 -1.42 0.00	42.05 -1.12 0.00	43.70 -0.94 0.00	50.43 -0.98 0.00	50.34 -1.24 -0.12	48.24 -1.25 -1.44	51.77 -1.19 -1.24	52.59 -0.93 -1.75	51.76 -1.09 -1.12	50.98 -1.09 -0.34	46.30 -1.20 -1.22	47.04 -1.33 -0.71	45.92 -1.19 -1.28	52.18 -0.93 -1.40	75.77 -0.77 0.38	72.45 -0.81 0.21	67.45 -0.89 0.30	57.07 -0.97 -0.90	51.74 -0.88 -0.95	50.43 -1.13 0.00	49.99 -0.81 0.00
COXSACKIE___GT 23611	52.24 3.78 0.00	49.45 3.54 0.00	48.32 3.41 0.00	46.31 3.23 0.00	46.36 3.19 0.00	47.85 3.21 0.00	55.32 3.91 0.00	56.72 4.48 -0.78	61.98 4.32 -9.60	64.89 4.86 -8.30	68.62 5.02 -11.82	64.35 4.97 -7.66	59.69 4.97 -3.00	58.81 4.40 -8.13	57.13 4.53 -4.93	58.94 4.40 -8.71	66.67 4.91 -10.04	84.50 7.77 0.19	80.20 6.83 0.10	75.15 6.66 0.15	69.55 5.60 -6.81	63.33 5.17 -6.49	56.51 4.95 0.00	54.61 3.81 0.00
CRESCENT___HYD 24018	52.14 3.68 0.00	49.31 3.40 0.00	48.37 3.46 0.00	46.18 3.10 0.00	46.41 3.24 0.00	47.90 3.26 0.00	55.11 3.70 0.00	56.47 4.12 -0.90	62.66 3.65 -10.96	65.03 3.83 -9.48	69.00 3.73 -13.50	64.20 3.72 -8.75	58.94 3.78 -3.44	58.99 3.42 -9.28	56.88 3.57 -5.64	59.08 3.30 -9.95	67.07 3.88 -11.48	82.68 5.92 0.16	78.30 4.92 0.09	73.59 5.08 0.13	69.16 4.23 -7.79	62.80 3.72 -7.42	55.38 3.82 0.00	54.00 3.20 0.00
CRUCIBLE_METL_DRP 24180	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00
DANC___LFGE 323619	47.68 -0.78 0.00	45.22 -0.69 0.00	44.06 -0.85 0.00	42.61 -0.47 0.00	42.65 -0.52 0.00	44.33 -0.31 0.00	51.10 -0.31 0.00	51.07 -0.41 -0.02	48.10 -0.24 -0.29	51.97 0.00 -0.25	52.60 0.47 -0.36	52.42 0.47 -0.23	52.02 0.21 -0.09	46.53 0.00 -0.25	47.91 0.10 -0.15	46.00 -0.09 -0.26	52.08 0.05 -0.31	77.53 0.62 0.00	74.13 0.66 0.00	68.78 0.14 0.00	57.34 0.00 -0.21	51.30 -0.57 -0.20	50.89 -0.67 0.00	50.29 -0.51 0.00
DANSKAMMER___1 23586	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
DANSKAMMER___2 23589	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
DANSKAMMER___3 23590	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
DANSKAMMER___4 23591	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
DANSKAMMER___DIESEL 23592	51.71 3.25 0.00	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.31 3.14 -0.72	59.83 3.03 -8.75	62.81 3.52 -7.57	66.17 3.62 -10.78	62.22 3.52 -6.99	57.96 3.52 -2.73	56.79 3.10 -7.41	55.26 3.10 -4.50	56.84 3.07 -7.94	64.27 3.41 -9.14	81.79 5.08 0.20	77.76 4.41 0.11	73.01 4.53 0.16	67.34 4.00 -6.20	61.30 3.72 -5.92	55.12 3.56 0.00	53.85 3.05 0.00
DASHVILLE___HYD 23610	52.05 3.59 0.00	49.13 3.21 0.00	48.01 3.10 0.00	46.01 2.93 0.00	46.02 2.85 0.00	47.54 2.90 0.00	55.01 3.60 0.00	55.78 3.60 -0.72	60.50 3.60 -8.84	63.50 4.14 -7.65	66.95 4.30 -10.88	62.96 4.19 -7.05	58.66 4.19 -2.76	57.47 3.70 -7.48	55.92 3.72 -4.54	57.51 3.67 -8.02	64.99 4.03 -9.23	82.72 6.00 0.20	78.65 5.29 0.11	73.83 5.35 0.16	68.08 4.69 -6.26	61.83 4.18 -5.98	55.69 4.13 0.00	54.20 3.40 0.00
DOGLEVILLE___HYD 23807	51.80 3.34 0.00	49.13 3.21 0.00	48.32 3.41 0.00	46.05 2.97 0.00	46.45 3.28 0.00	48.03 3.39 0.00	55.06 3.65 0.00	55.25 3.81 0.02	51.16 3.32 0.21	55.05 3.52 0.18	55.13 3.62 0.26	55.12 3.57 0.17	55.17 3.52 0.07	49.25 3.15 0.18	50.84 3.29 0.11	48.80 3.16 0.19	55.11 3.62 0.22	82.30 5.38 0.00	78.61 5.14 0.00	73.51 4.87 0.00	61.04 4.06 0.15	55.40 3.88 0.14	55.38 3.82 0.00	54.30 3.51 0.00
DUNKIRK___1 23563	43.66 -4.80 0.00	40.82 -5.10 0.00	40.01 -4.90 0.00	38.43 -4.65 0.00	38.38 -4.79 0.00	40.00 -4.64 0.00	46.42 -4.99 0.00	44.32 -7.26 -0.12	41.73 -6.73 -0.40	44.81 -7.24 -0.34	44.10 -7.40 0.27	43.63 -7.60 0.49	40.95 -7.55 3.21	39.76 -6.85 -0.33	39.65 -7.20 0.82	38.59 -6.78 0.46	41.13 -7.60 2.98	55.27 -10.77 10.88	57.28 -10.21 5.98	50.65 -9.40 8.59	45.72 -7.94 3.48	43.61 -7.54 0.52	43.98 -7.58 0.00	45.77 -5.03 0.00
DUNKIRK___2 23564	43.66 -4.80 0.00	40.82 -5.10 0.00	40.01 -4.90 0.00	38.43 -4.65 0.00	38.38 -4.79 0.00	40.00 -4.64 0.00	46.42 -4.99 0.00	44.32 -7.26 -0.12	41.73 -6.73 -0.40	44.81 -7.24 -0.34	44.10 -7.40 0.27	43.63 -7.60 0.49	40.95 -7.55 3.21	39.76 -6.85 -0.33	39.65 -7.20 0.82	38.59 -6.78 0.46	41.13 -7.60 2.98	55.27 -10.77 10.88	57.28 -10.21 5.98	50.65 -9.40 8.59	45.72 -7.94 3.48	43.61 -7.54 0.52	43.98 -7.58 0.00	45.77 -5.03 0.00
DUNKIRK___3 23565	44.05 -4.41 0.00	41.18 -4.73 0.00	40.42 -4.49 0.00	38.77 -4.31 0.00	38.77 -4.40 0.00	40.35 -4.29 0.00	46.83 -4.58 0.00	44.68 -6.90 -0.12	42.01 -6.44 -0.40	45.12 -6.93 -0.33	44.45 -7.04 0.28	43.98 -7.24 0.50	41.30 -7.19 3.23	40.08 -6.53 -0.32	39.98 -6.86 0.82	38.90 -6.46 0.47	41.53 -7.19 3.00	55.77 -10.23 10.92	57.77 -9.70 6.00	51.10 -8.92 8.61	46.10 -7.54 3.49	44.01 -7.13 0.52	44.34 -7.22 0.00	46.23 -4.57 0.00
DUNKIRK___4 23566	44.05 -4.41 0.00	41.18 -4.73 0.00	40.42 -4.49 0.00	38.77 -4.31 0.00	38.77 -4.40 0.00	40.35 -4.29 0.00	46.83 -4.58 0.00	44.68 -6.90 -0.12	42.01 -6.44 -0.40	45.12 -6.93 -0.33	44.45 -7.04 0.28	43.98 -7.24 0.50	41.30 -7.19 3.23	40.08 -6.53 -0.32	39.98 -6.86 0.82	38.90 -6.46 0.47	41.53 -7.19 3.00	55.77 -10.23 10.92	57.77 -9.70 6.00	51.10 -8.92 8.61	46.10 -7.54 3.49	44.01 -7.13 0.52	44.34 -7.22 0.00	46.23 -4.57 0.00

EAST HAMPTON___GT 23717	56.92 8.33 -0.13	53.77 7.85 -0.01	52.27 7.36 0.00	49.84 6.76 0.00	49.90 6.73 0.00	52.01 7.37 0.00	60.41 9.00 -0.01	61.01 8.85 -0.70	68.35 8.55 -11.74	72.38 9.93 -10.73	75.86 9.99 -14.10	71.93 10.03 -10.18	65.65 9.62 -4.31	63.91 8.61 -9.01	62.50 8.67 -6.16	63.91 8.62 -9.47	75.96 10.03 -14.20	94.40 15.38 -2.10	90.05 14.25 -2.33	84.63 13.59 -2.41	78.99 11.71 -10.14	75.63 10.13 -13.84	63.14 9.80 -1.78	60.76 8.43 -1.52
EAST RIVER___6 23660	57.60 4.17 -4.97	49.64 3.72 -0.01	48.60 3.68 -0.01	46.49 3.40 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.63 4.22 -0.01	56.59 4.43 -0.70	60.87 4.23 -8.59	64.01 4.86 -7.43	67.27 4.92 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.56 4.29 -5.60	57.88 4.26 -7.79	65.39 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.28 4.80 -5.81	56.41 4.85 0.00	54.61 3.81 0.00
EAST RIVER___7 23524	57.60 4.17 -4.97	49.64 3.72 -0.01	48.60 3.68 -0.01	46.49 3.40 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.63 4.22 -0.01	56.59 4.43 -0.70	60.87 4.23 -8.59	64.01 4.86 -7.43	67.27 4.92 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.56 4.29 -5.60	57.88 4.26 -7.79	65.39 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.28 4.80 -5.81	56.41 4.85 0.00	54.61 3.81 0.00
EAST_HAMPTON___DIESEL 23722	56.92 8.33 -0.13	53.77 7.85 -0.01	52.27 7.36 0.00	49.84 6.76 0.00	49.90 6.73 0.00	52.01 7.37 0.00	60.41 9.00 -0.01	61.01 8.85 -0.70	68.35 8.55 -11.74	72.38 9.93 -10.73	75.86 9.99 -14.10	71.93 10.03 -10.18	65.65 9.62 -4.31	63.91 8.61 -9.01	62.50 8.67 -6.16	63.91 8.62 -9.47	75.96 10.03 -14.20	94.40 15.38 -2.10	90.05 14.25 -2.33	84.63 13.59 -2.41	78.99 11.71 -10.14	75.63 10.13 -13.84	63.14 9.80 -1.78	60.76 8.43 -1.52
EAST_RIVER___1 323558	57.55 4.26 -4.83	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.37 5.02 -10.58	63.55 4.97 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.62 4.38 -5.57	57.98 4.35 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
EAST_RIVER___2 323559	57.60 4.17 -4.97	49.64 3.72 -0.01	48.60 3.68 -0.01	46.49 3.40 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.63 4.22 -0.01	56.59 4.43 -0.70	60.87 4.23 -8.59	64.01 4.86 -7.43	67.27 4.92 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.56 4.29 -5.60	57.88 4.26 -7.79	65.39 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.28 4.80 -5.81	56.41 4.85 0.00	54.61 3.81 0.00
EAST___DELAWARE_HYD 23607	50.54 2.08 0.00	47.89 1.97 0.00	46.79 1.89 0.00	44.85 1.77 0.00	44.90 1.73 0.00	46.38 1.74 0.00	53.62 2.21 0.00	54.69 2.62 -0.61	58.08 2.59 -7.43	61.15 3.00 -6.43	64.13 3.21 -9.15	60.75 3.10 -5.93	57.07 3.05 -2.30	55.31 2.73 -6.29	54.24 2.76 -3.81	55.27 2.70 -6.74	62.47 3.00 -7.75	81.47 4.77 0.22	77.46 4.11 0.12	72.51 4.05 0.17	65.87 3.49 -5.25	60.05 3.36 -5.02	54.81 3.25 0.00	52.98 2.18 0.00
ELEC_TRO_TEK 24086	53.29 4.70 -0.13	50.19 4.27 -0.01	48.99 4.09 0.00	46.70 3.62 0.00	46.80 3.63 0.00	48.61 3.97 0.00	56.20 4.78 -0.01	57.10 4.94 -0.70	74.19 4.76 -21.38	77.71 5.17 -20.82	81.91 5.28 -24.86	77.16 5.12 -20.32	66.13 5.12 -9.29	65.14 4.54 -14.32	63.68 4.62 -11.39	64.94 4.54 -14.57	75.42 5.02 -18.68	93.48 7.38 -9.18	90.00 6.69 -9.85	85.66 6.73 -10.29	81.53 5.89 -18.51	76.43 5.17 -19.59	63.97 5.21 -7.20	61.39 4.37 -6.22
ELLENBURG_WT_PWR 323604	47.44 -1.02 0.00	45.04 -0.87 0.00	44.01 -0.90 0.00	42.39 -0.69 0.00	42.44 -0.73 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.05 -0.41 0.00	47.38 -0.67 0.00	50.94 -0.78 0.00	50.99 -0.78 0.00	51.05 -0.67 0.00	50.94 -0.78 0.00	45.73 -0.56 0.00	47.23 -0.43 0.00	45.28 -0.55 0.00	50.94 -0.78 0.00	75.92 -1.00 0.00	72.81 -0.66 0.00	67.61 -1.03 0.00	55.99 -1.14 0.00	50.74 -0.93 0.00	51.00 -0.57 0.00	49.83 -0.97 0.00
E_CANADA_CAP_HY 24051	49.77 1.31 0.00	47.10 1.19 0.00	46.30 1.39 0.00	44.11 1.03 0.00	44.51 1.34 0.00	46.11 1.47 0.00	53.21 1.80 0.00	54.69 2.11 -1.13	63.75 1.92 -13.77	65.86 2.22 -11.92	70.86 2.12 -16.97	64.68 1.97 -11.00	58.00 1.97 -4.32	59.61 1.67 -11.66	56.56 1.81 -7.08	59.89 1.56 -12.50	68.35 2.22 -14.41	80.60 3.92 0.24	76.27 2.94 0.13	71.26 2.81 0.19	69.20 2.29 -9.78	62.79 1.81 -9.32	53.26 1.70 0.00	51.92 1.12 0.00
E_CANADA_MHWK_HY 24050	51.80 3.34 0.00	49.13 3.21 0.00	48.32 3.41 0.00	46.05 2.97 0.00	46.45 3.28 0.00	48.03 3.39 0.00	55.06 3.65 0.00	55.25 3.81 0.02	51.16 3.32 0.21	55.05 3.52 0.18	55.13 3.62 0.26	55.12 3.57 0.17	55.17 3.52 0.07	49.25 3.15 0.18	50.84 3.29 0.11	48.80 3.16 0.19	55.11 3.62 0.22	82.30 5.38 0.00	78.61 5.14 0.00	73.51 4.87 0.00	61.04 4.06 0.15	55.40 3.88 0.14	55.38 3.82 0.00	54.30 3.51 0.00
E_FISHKILL___LBMP 23776	51.85 3.39 0.00	48.99 3.08 0.00	48.01 3.10 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.59 2.95 0.00	54.85 3.44 0.00	55.83 3.65 -0.71	60.29 3.51 -8.73	63.25 3.98 -7.55	66.56 4.04 -10.75	62.61 3.93 -6.97	58.32 3.88 -2.72	57.14 3.47 -7.39	55.63 3.48 -4.48	57.18 3.44 -7.92	64.66 3.83 -9.11	82.33 5.62 0.20	78.35 5.00 0.11	73.56 5.08 0.16	67.77 4.46 -6.18	61.55 3.98 -5.90	55.53 3.97 0.00	53.85 3.05 0.00
FAR ROCKAWAY___4 23548	54.41 5.82 -0.13	51.21 5.28 -0.01	50.17 5.25 -0.01	47.65 4.57 -0.01	47.92 4.75 -0.01	49.82 5.18 -0.01	57.39 5.96 -0.01	58.50 6.33 -0.71	149.49 5.33 -96.10	156.53 5.74 -99.07	165.94 5.85 -108.31	156.49 5.74 -99.03	105.91 6.26 -47.93	107.32 5.55 -55.48	105.25 5.62 -51.97	105.50 5.50 -54.17	111.35 6.21 -53.42	149.49 8.46 -64.11	149.49 7.86 -68.16	147.88 7.76 -71.48	147.80 7.26 -83.40	122.54 6.61 -64.26	107.48 6.65 -49.26	98.96 5.54 -42.62
FARRAGUT___LBMP 323566	57.65 4.22 -4.97	49.73 3.81 -0.01	48.69 3.77 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.60 4.34 -5.60	57.93 4.31 -7.79	65.45 4.76 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.46 4.90 0.00	54.71 3.91 0.00
FENNER___WINDPWR 24204	48.65 0.19 0.00	46.09 0.18 0.00	45.22 0.31 0.00	43.21 0.13 0.00	43.52 0.35 0.00	45.13 0.49 0.00	51.92 0.51 0.00	51.95 0.46 -0.03	48.84 0.38 -0.40	52.64 0.57 -0.35	53.04 0.78 -0.50	52.76 0.72 -0.32	52.52 0.67 -0.13	47.09 0.46 -0.34	48.35 0.48 -0.21	46.65 0.46 -0.37	52.81 0.67 -0.42	78.30 1.38 0.00	74.72 1.25 0.00	69.67 1.03 0.00	58.22 0.80 -0.29	52.61 0.67 -0.27	52.08 0.52 0.00	51.31 0.51 0.00
FIBERTEK___ENERGY 23856	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00

FITZPATRICK____ 23598	46.76 -1.70 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.49 -1.59 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.61 -1.80 0.00	49.39 -2.11 -0.04	46.59 -1.97 -0.51	50.09 -2.07 -0.44	50.38 -2.02 -0.62	50.11 -2.02 -0.41	49.86 -2.02 -0.16	44.86 -1.85 -0.43	46.02 -1.91 -0.26	44.46 -1.83 -0.46	50.23 -2.02 -0.53	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.33 -2.17 -0.36	50.00 -2.01 -0.34	49.55 -2.01 0.00	49.33 -1.47 0.00
FORT ORANGE____ 23900	51.27 2.81 0.00	48.53 2.62 0.00	47.60 2.69 0.00	45.49 2.41 0.00	45.72 2.55 0.00	47.23 2.59 0.00	54.34 2.93 0.00	55.52 3.19 -0.87	61.56 2.88 -10.62	64.01 3.10 -9.19	67.97 3.11 -13.09	63.26 3.05 -8.49	58.16 3.10 -3.34	58.01 2.73 -9.00	55.94 2.81 -5.47	58.18 2.70 -9.64	66.00 3.15 -11.12	81.44 4.69 0.17	77.34 3.97 0.09	72.56 4.05 0.13	68.17 3.49 -7.55	62.01 3.15 -7.19	54.71 3.15 0.00	53.24 2.44 0.00
FORT_DRUM_COGEN 23780	47.59 -0.87 0.00	45.08 -0.83 0.00	43.92 -0.99 0.00	42.48 -0.60 0.00	42.48 -0.69 0.00	44.15 -0.49 0.00	50.95 -0.46 0.00	50.92 -0.57 -0.02	47.95 -0.38 -0.28	51.80 -0.16 -0.24	52.43 0.31 -0.34	52.25 0.31 -0.22	51.86 0.05 -0.09	46.38 -0.14 -0.24	47.76 -0.05 -0.14	45.85 -0.23 -0.25	51.91 -0.10 -0.29	77.30 0.38 0.00	73.91 0.44 0.00	68.64 0.00 0.00	57.16 -0.17 -0.20	51.13 -0.72 -0.19	50.74 -0.83 0.00	50.14 -0.66 0.00
FPL_FAR_ROCK_GT1 24212	54.41 5.82 -0.13	51.21 5.28 -0.01	50.17 5.25 -0.01	47.65 4.57 -0.01	47.92 4.75 -0.01	49.82 5.18 -0.01	57.39 5.96 -0.01	58.50 6.33 -0.71	149.49 5.33 -96.10	156.53 5.74 -99.07	165.94 5.85 -108.31	156.49 5.74 -99.03	105.91 6.26 -47.93	107.32 5.55 -55.48	105.25 5.62 -51.97	105.50 5.50 -54.17	111.35 6.21 -53.42	149.49 8.46 -64.11	149.49 7.86 -68.16	147.88 7.76 -71.48	147.80 7.26 -83.40	122.54 6.61 -64.26	107.48 6.65 -49.26	98.96 5.54 -42.62
FPL_FAR_ROCK_GT2 23815	54.41 5.82 -0.13	51.21 5.28 -0.01	50.17 5.25 -0.01	47.65 4.57 -0.01	47.92 4.75 -0.01	49.82 5.18 -0.01	57.39 5.96 -0.01	58.50 6.33 -0.71	149.49 5.33 -96.10	156.53 5.74 -99.07	165.94 5.85 -108.31	156.49 5.74 -99.03	105.91 6.26 -47.93	107.32 5.55 -55.48	105.25 5.62 -51.97	105.50 5.50 -54.17	111.35 6.21 -53.42	149.49 8.46 -64.11	149.49 7.86 -68.16	147.88 7.76 -71.48	147.80 7.26 -83.40	122.54 6.61 -64.26	107.48 6.65 -49.26	98.96 5.54 -42.62
FRANKLIN_FALL_HYD 24054	48.12 -0.34 0.00	45.73 -0.18 0.00	44.73 -0.18 0.00	43.12 0.04 0.00	43.21 0.04 0.00	44.82 0.18 0.00	51.41 0.00 0.00	52.13 0.67 0.00	48.34 0.29 0.00	52.13 0.41 0.00	52.34 0.57 0.00	52.44 0.72 0.00	52.13 0.41 0.00	46.75 0.46 0.00	48.38 0.71 0.00	46.33 0.50 0.00	52.18 0.47 0.00	78.07 1.15 0.00	74.79 1.32 0.00	69.26 0.62 0.00	57.25 0.11 0.00	51.82 0.15 0.00	52.03 0.46 0.00	50.75 -0.05 0.00
FREEPORT_EQUS_GT1 23764	53.77 5.19 -0.13	50.65 4.73 -0.01	49.49 4.58 0.00	47.09 4.01 0.00	47.27 4.10 0.00	49.10 4.46 0.00	56.71 5.30 -0.01	57.72 5.56 -0.70	83.90 5.29 -30.56	87.95 5.79 -30.44	92.64 5.75 -35.12	87.36 5.64 -30.00	71.29 5.53 -14.04	70.57 4.91 -19.38	69.19 5.15 -16.38	70.31 5.04 -19.44	80.36 5.69 -22.95	100.93 8.08 -15.93	97.91 7.42 -17.02	93.87 7.41 -17.82	90.02 6.40 -26.49	82.69 5.94 -25.09	69.86 5.93 -12.37	66.37 4.88 -10.69
FULTON COGEN____ 23766	47.20 -1.26 0.00	44.63 -1.29 0.00	43.74 -1.17 0.00	41.87 -1.21 0.00	42.05 -1.12 0.00	43.52 -1.12 0.00	50.12 -1.29 0.00	50.02 -1.49 -0.05	47.30 -1.39 -0.64	50.88 -1.40 -0.55	51.21 -1.35 -0.79	50.89 -1.34 -0.51	50.58 -1.34 -0.20	45.53 -1.30 -0.54	46.66 -1.33 -0.33	45.17 -1.24 -0.58	51.10 -1.29 -0.67	75.15 -1.77 0.00	71.70 -1.76 0.00	66.99 -1.65 0.00	56.22 -1.37 -0.46	50.86 -1.24 -0.43	50.33 -1.24 0.00	49.94 -0.86 0.00
Freeport____CT2 23818	53.77 5.19 -0.13	50.65 4.73 -0.01	49.49 4.58 0.00	47.09 4.01 0.00	47.27 4.10 0.00	49.10 4.46 0.00	56.71 5.30 -0.01	57.72 5.56 -0.70	83.90 5.29 -30.56	87.95 5.79 -30.44	92.64 5.75 -35.12	87.36 5.64 -30.00	71.29 5.53 -14.04	70.57 4.91 -19.38	69.19 5.15 -16.38	70.31 5.04 -19.44	80.36 5.69 -22.95	100.93 8.08 -15.93	97.91 7.42 -17.02	93.87 7.41 -17.82	90.02 6.40 -26.49	82.69 5.94 -25.09	69.86 5.93 -12.37	66.37 4.88 -10.69
G.F.CEMENT____DRP 24184	52.14 3.68 0.00	49.03 3.12 0.00	48.14 3.23 0.00	45.71 2.63 0.00	45.93 2.76 0.00	47.50 2.86 0.00	54.75 3.34 0.00	56.38 4.01 -0.91	62.77 3.56 -11.16	65.05 3.67 -9.66	68.99 3.47 -13.76	64.10 3.47 -8.92	58.69 3.47 -3.51	59.02 3.29 -9.45	56.84 3.43 -5.74	59.13 3.16 -10.13	67.08 3.67 -11.69	82.92 6.15 0.16	78.23 4.85 0.09	73.52 5.01 0.12	69.25 4.17 -7.94	62.48 3.25 -7.56	55.02 3.45 0.00	53.75 2.95 0.00
GARDENVILLE____LBMP 24039	44.82 -3.63 0.00	42.05 -3.86 0.00	41.18 -3.73 0.00	39.37 -3.70 0.00	39.46 -3.71 0.00	41.16 -3.48 0.00	47.55 -3.86 0.00	44.77 -6.79 -0.11	41.82 -6.34 -0.11	45.08 -6.72 -0.08	44.20 -6.83 0.74	44.06 -6.83 0.83	41.13 -6.83 3.77	40.16 -6.20 -0.08	40.17 -6.39 1.11	38.90 -6.10 0.84	41.24 -6.72 3.76	55.01 -9.54 12.37	57.48 -9.18 6.80	50.43 -8.44 9.76	45.79 -7.14 4.20	44.02 -6.82 0.82	44.70 -6.86 0.00	47.09 -3.71 0.00
GENERAL____MILLS 23808	44.97 -3.49 0.00	42.19 -3.72 0.00	41.27 -3.64 0.00	39.50 -3.58 0.00	39.59 -3.58 0.00	41.29 -3.35 0.00	47.71 -3.70 0.00	44.88 -6.69 -0.11	41.97 -6.25 -0.16	45.22 -6.62 -0.12	44.38 -6.73 0.66	44.22 -6.72 0.78	41.33 -6.72 3.67	40.29 -6.11 -0.12	40.32 -6.29 1.06	39.05 -6.00 0.77	41.48 -6.62 3.62	55.44 -9.38 12.09	57.78 -9.04 6.65	50.86 -8.24 9.54	46.09 -6.97 4.07	44.18 -6.72 0.77	44.81 -6.75 0.00	47.24 -3.56 0.00
GE_PLASTICS____DRP 24183	50.64 2.18 0.00	48.02 2.11 0.00	47.06 2.16 0.00	45.06 1.98 0.00	45.20 2.03 0.00	46.60 1.96 0.00	53.67 2.26 0.00	54.76 2.42 -0.88	61.05 2.21 -10.79	63.43 2.38 -9.33	67.44 2.38 -13.29	62.66 2.33 -8.61	57.49 2.38 -3.39	57.50 2.08 -9.13	55.36 2.14 -5.55	57.68 2.06 -9.79	65.39 2.38 -11.29	80.22 3.46 0.16	76.32 2.94 0.09	71.60 3.09 0.13	67.43 2.63 -7.67	61.29 2.32 -7.30	53.93 2.37 0.00	52.63 1.83 0.00
GILBOA____1 23756	50.35 1.89 0.00	47.93 2.02 0.00	46.97 2.07 0.00	44.98 1.90 0.00	45.11 1.94 0.00	46.47 1.83 0.00	53.36 1.95 0.00	54.15 2.01 -0.68	58.29 1.87 -8.37	61.03 2.07 -7.24	64.14 2.07 -10.30	60.41 2.02 -6.67	56.33 2.02 -2.59	55.17 1.81 -7.08	53.77 1.81 -4.29	55.20 1.79 -7.59	62.41 1.97 -8.72	79.59 2.92 0.25	75.83 2.50 0.14	71.05 2.61 0.20	65.33 2.29 -5.91	59.39 2.07 -5.65	53.57 2.01 0.00	52.37 1.57 0.00
GILBOA____2 23757	50.35 1.89 0.00	47.93 2.02 0.00	46.97 2.07 0.00	44.98 1.90 0.00	45.11 1.94 0.00	46.47 1.83 0.00	53.36 1.95 0.00	54.15 2.01 -0.68	58.29 1.87 -8.37	61.03 2.07 -7.24	64.14 2.07 -10.30	60.41 2.02 -6.67	56.33 2.02 -2.59	55.17 1.81 -7.08	53.77 1.81 -4.29	55.20 1.79 -7.59	62.41 1.97 -8.72	79.59 2.92 0.25	75.83 2.50 0.14	71.05 2.61 0.20	65.33 2.29 -5.91	59.39 2.07 -5.65	53.57 2.01 0.00	52.37 1.57 0.00
GILBOA____3 23758	50.35 1.89 0.00	47.93 2.02 0.00	46.97 2.07 0.00	44.98 1.90 0.00	45.11 1.94 0.00	46.47 1.83 0.00	53.36 1.95 0.00	54.15 2.01 -0.68	58.29 1.87 -8.37	61.03 2.07 -7.24	64.14 2.07 -10.30	60.41 2.02 -6.67	56.33 2.02 -2.59	55.17 1.81 -7.08	53.77 1.81 -4.29	55.20 1.79 -7.59	62.41 1.97 -8.72	79.59 2.92 0.25	75.83 2.50 0.14	71.05 2.61 0.20	65.33 2.29 -5.91	59.39 2.07 -5.65	53.57 2.01 0.00	52.37 1.57 0.00

GILBOA___4 23759	50.35 1.89 0.00	47.93 2.02 0.00	46.97 2.07 0.00	44.98 1.90 0.00	45.11 1.94 0.00	46.47 1.83 0.00	53.36 1.95 0.00	54.15 2.01 -0.68	58.29 1.87 -8.37	61.03 2.07 -7.24	64.14 2.07 -10.30	60.41 2.02 -6.67	56.33 2.02 -2.59	55.17 1.81 -7.08	53.77 1.81 -4.29	55.20 1.79 -7.59	62.41 1.97 -8.72	79.59 2.92 0.25	75.83 2.50 0.14	71.05 2.61 0.20	65.33 2.29 -5.91	59.39 2.07 -5.65	53.57 2.01 0.00	52.37 1.57 0.00
GILBOA___ 23599	50.35 1.89 0.00	47.93 2.02 0.00	46.97 2.07 0.00	44.98 1.90 0.00	45.11 1.94 0.00	46.47 1.83 0.00	53.36 1.95 0.00	54.15 2.01 -0.68	58.29 1.87 -8.37	61.03 2.07 -7.24	64.14 2.07 -10.30	60.41 2.02 -6.67	56.33 2.02 -2.59	55.17 1.81 -7.08	53.77 1.81 -4.29	55.20 1.79 -7.59	62.41 1.97 -8.72	79.59 2.92 0.25	75.83 2.50 0.14	71.05 2.61 0.20	65.33 2.29 -5.91	59.39 2.07 -5.65	53.57 2.01 0.00	52.37 1.57 0.00
GINNA___ 23603	44.63 -3.83 0.00	42.15 -3.76 0.00	41.09 -3.82 0.00	39.42 -3.66 0.00	39.54 -3.63 0.00	41.16 -3.48 0.00	47.66 -3.75 0.00	46.54 -4.99 -0.08	44.68 -4.42 -1.04	47.97 -4.65 -0.90	48.37 -4.76 -1.36	48.08 -4.55 -0.91	47.67 -4.71 -0.65	42.82 -4.35 -0.88	43.91 -4.38 -0.64	42.78 -4.08 -1.03	48.70 -4.45 -1.43	71.89 -6.08 -1.05	68.17 -5.88 -0.58	63.97 -5.49 -0.83	53.50 -4.74 -1.11	47.80 -4.65 -0.78	46.66 -4.90 0.00	47.35 -3.45 0.00
GLEN PARK___ 23778	47.88 -0.58 0.00	45.36 -0.55 0.00	44.23 -0.67 0.00	42.74 -0.34 0.00	42.78 -0.39 0.00	44.51 -0.13 0.00	51.31 -0.10 0.00	51.28 -0.21 -0.03	48.32 -0.05 -0.32	52.20 0.21 -0.28	52.84 0.67 -0.39	52.70 0.72 -0.26	52.29 0.47 -0.10	46.74 0.19 -0.27	48.11 0.29 -0.16	46.21 0.09 -0.29	52.31 0.26 -0.34	77.92 1.00 0.00	74.50 1.03 0.00	69.12 0.48 0.00	57.59 0.23 -0.23	51.57 -0.31 -0.22	51.10 -0.46 0.00	50.49 -0.30 0.00
GLENWOOD_IC_1_G5 23712	53.24 4.65 -0.13	50.14 4.22 -0.01	49.00 4.09 0.00	46.78 3.70 0.00	46.88 3.71 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	77.25 4.81 -24.39	81.07 5.38 -23.97	85.48 5.49 -28.22	80.59 5.38 -23.50	67.90 5.33 -10.85	66.94 4.67 -15.98	65.46 4.77 -13.03	66.67 4.67 -16.17	77.08 5.28 -20.08	96.01 7.69 -11.39	92.65 6.98 -12.20	88.40 7.00 -12.76	84.38 6.11 -21.13	78.49 5.42 -21.40	65.82 5.36 -8.90	62.85 4.37 -7.68
GLENWOOD_IC_2_G1 23688	52.95 4.36 -0.13	49.87 3.95 -0.01	48.77 3.86 0.00	46.57 3.49 0.00	46.71 3.54 0.00	48.39 3.75 0.00	55.89 4.47 -0.01	56.84 4.68 -0.70	70.31 4.47 -17.79	73.80 5.02 -17.06	77.75 5.13 -20.85	73.28 5.02 -16.54	64.12 4.97 -7.43	62.98 4.35 -12.34	61.54 4.43 -9.44	62.85 4.35 -12.67	73.59 4.86 -17.01	90.61 7.15 -6.54	86.98 6.47 -7.05	82.51 6.52 -7.35	78.18 5.66 -15.39	74.18 5.06 -17.45	61.80 5.05 -5.18	59.33 4.06 -4.47
GLENWOOD_IC_3_G1 23689	52.95 4.36 -0.13	49.87 3.95 -0.01	48.77 3.86 0.00	46.57 3.49 0.00	46.71 3.54 0.00	48.39 3.75 0.00	55.89 4.47 -0.01	56.84 4.68 -0.70	70.31 4.47 -17.79	73.80 5.02 -17.06	77.75 5.13 -20.85	73.28 5.02 -16.54	64.12 4.97 -7.43	62.98 4.35 -12.34	61.54 4.43 -9.44	62.85 4.35 -12.67	73.59 4.86 -17.01	90.61 7.15 -6.54	86.98 6.47 -7.05	82.51 6.52 -7.35	78.18 5.66 -15.39	74.18 5.06 -17.45	61.80 5.05 -5.18	59.33 4.06 -4.47
GLENWOOD___4 23550	53.24 4.65 -0.13	50.14 4.22 -0.01	49.00 4.09 0.00	46.78 3.70 0.00	46.88 3.71 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	77.25 4.81 -24.39	81.07 5.38 -23.97	85.48 5.49 -28.22	80.59 5.38 -23.49	67.89 5.33 -10.85	66.94 4.67 -15.98	65.45 4.77 -13.03	66.67 4.67 -16.17	77.08 5.28 -20.08	96.00 7.69 -11.39	92.65 6.98 -12.20	88.40 7.00 -12.76	84.37 6.11 -21.12	78.49 5.43 -21.39	65.82 5.36 -8.90	62.85 4.37 -7.68
GLENWOOD___5 23614	53.24 4.65 -0.13	50.14 4.22 -0.01	49.00 4.09 0.00	46.78 3.70 0.00	46.88 3.71 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	77.25 4.81 -24.39	81.07 5.38 -23.97	85.48 5.49 -28.22	80.59 5.38 -23.49	67.89 5.33 -10.85	66.94 4.67 -15.98	65.45 4.77 -13.03	66.67 4.67 -16.17	77.08 5.28 -20.08	96.00 7.69 -11.39	92.65 6.98 -12.20	88.40 7.00 -12.76	84.37 6.11 -21.12	78.49 5.43 -21.39	65.82 5.36 -8.90	62.85 4.37 -7.68
GLOBAL GREEN_PORT_GT1 23814	57.16 8.58 -0.13	54.00 8.08 -0.01	52.63 7.72 0.00	50.01 6.94 0.00	50.21 7.04 0.00	52.36 7.72 0.00	60.67 9.25 -0.01	61.42 9.26 -0.70	68.59 8.79 -11.75	72.54 10.09 -10.73	76.02 10.15 -14.10	72.09 10.19 -10.18	65.80 9.77 -4.31	64.09 8.79 -9.01	62.64 8.82 -6.16	64.05 8.75 -9.47	76.16 10.24 -14.20	94.71 15.69 -2.10	90.35 14.55 -2.33	84.91 13.86 -2.41	79.22 11.94 -10.15	75.99 10.49 -13.84	63.45 10.11 -1.78	60.96 8.64 -1.52
GOETHSLN___LBMP 323567	57.85 4.31 -5.07	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	63.96 4.81 -7.43	67.27 4.92 -10.58	63.39 4.81 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.58 4.29 -5.63	57.93 4.31 -7.79	65.45 4.76 -8.97	83.56 6.85 0.20	79.53 6.17 0.11	74.80 6.31 0.16	68.65 5.43 -6.08	62.28 4.80 -5.81	56.46 4.90 0.00	54.61 3.81 0.00
GOUDEY___7 23579	48.17 -0.29 0.00	45.41 -0.51 0.00	44.59 -0.31 0.00	42.74 -0.34 0.00	42.87 -0.30 0.00	44.33 -0.31 0.00	51.20 -0.21 0.00	51.02 -0.67 -0.23	50.08 -0.62 -2.65	53.34 -0.67 -2.29	54.34 -0.62 -3.19	52.98 -0.78 -2.03	51.42 -0.78 -0.47	47.79 -0.74 -2.25	48.01 -0.91 -1.25	47.33 -0.82 -2.32	53.30 -0.83 -2.41	74.71 -1.00 1.21	71.85 -0.96 0.67	66.86 -0.82 0.96	57.93 -0.69 -1.48	52.71 -0.67 -1.71	50.79 -0.77 0.00	50.55 -0.25 0.00
GOUDEY___8 23580	48.12 -0.34 0.00	45.36 -0.55 0.00	44.55 -0.36 0.00	42.69 -0.39 0.00	42.82 -0.35 0.00	44.33 -0.31 0.00	51.15 -0.26 0.00	50.96 -0.72 -0.23	50.03 -0.67 -2.65	53.29 -0.72 -2.29	54.28 -0.67 -3.19	52.92 -0.83 -2.03	51.36 -0.83 -0.47	47.74 -0.79 -2.25	47.96 -0.95 -1.25	47.28 -0.87 -2.32	53.25 -0.88 -2.41	74.63 -1.08 1.21	71.77 -1.03 0.67	66.79 -0.89 0.96	57.87 -0.74 -1.48	52.65 -0.72 -1.71	50.74 -0.83 0.00	50.49 -0.30 0.00
GOWANUS_GT1_1 24077	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_2 24078	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_3 24079	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00

GOWANUS_GT1_4 24080	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_5 24084	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_6 24111	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_7 24112	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT1_8 24113	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_1 24114	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_2 24115	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_3 24116	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_4 24117	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_5 24118	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_6 24119	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_7 24120	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT2_8 24121	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_1 24122	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_2 24123	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_3 24124	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00

GOWANUS_GT3_4 24125	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_5 24126	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_6 24127	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_7 24128	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT3_8 24129	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_1 24130	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_2 24131	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_3 24132	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_4 24133	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_5 24134	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_6 24135	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_7 24136	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GOWANUS_GT4_8 24137	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
GREENIDGE___3 23582	46.81 -1.65 0.00	44.03 -1.88 0.00	43.20 -1.71 0.00	41.31 -1.77 0.00	41.53 -1.64 0.00	43.21 -1.43 0.00	50.02 -1.39 0.00	49.21 -2.37 -0.12	47.22 -2.31 -1.47	50.51 -2.48 -1.27	51.19 -2.38 -1.80	50.45 -2.43 -1.16	49.65 -2.48 -0.41	45.12 -2.41 -1.25	45.83 -2.57 -0.74	44.77 -2.38 -1.32	50.83 -2.38 -1.49	73.72 -3.00 0.20	70.57 -2.79 0.11	65.81 -2.68 0.16	55.72 -2.40 -0.99	50.38 -2.27 -0.98	49.09 -2.47 0.00	49.58 -1.22 0.00
GREENIDGE___4 23583	46.81 -1.65 0.00	44.03 -1.88 0.00	43.20 -1.71 0.00	41.31 -1.77 0.00	41.53 -1.64 0.00	43.21 -1.43 0.00	50.02 -1.39 0.00	49.21 -2.37 -0.12	47.22 -2.31 -1.47	50.51 -2.48 -1.27	51.19 -2.38 -1.80	50.45 -2.43 -1.16	49.65 -2.48 -0.41	45.12 -2.41 -1.25	45.83 -2.57 -0.74	44.77 -2.38 -1.32	50.83 -2.38 -1.49	73.72 -3.00 0.20	70.57 -2.79 0.11	65.81 -2.68 0.16	55.72 -2.40 -0.99	50.38 -2.27 -0.98	49.09 -2.47 0.00	49.58 -1.22 0.00
GROVEVILLE___HYD 323602	51.90 3.44 0.00	48.99 3.08 0.00	48.05 3.14 0.00	45.88 2.80 0.00	46.06 2.89 0.00	47.59 2.95 0.00	54.90 3.50 0.00	55.62 3.45 -0.72	60.19 3.36 -8.78	63.19 3.88 -7.59	66.57 3.99 -10.81	62.65 3.93 -7.00	58.33 3.88 -2.74	57.14 3.42 -7.43	55.60 3.43 -4.51	57.18 3.39 -7.96	64.66 3.78 -9.17	82.33 5.62 0.20	78.28 4.92 0.11	73.49 5.01 0.16	67.75 4.40 -6.22	61.68 4.08 -5.93	55.53 3.97 0.00	54.05 3.25 0.00

HAMPSHIRE___PAPER_HYD 323593	47.73 -0.73 0.00	45.18 -0.73 0.00	44.01 -0.90 0.00	42.69 -0.39 0.00	42.61 -0.56 0.00	44.24 -0.40 0.00	50.74 -0.67 0.00	50.94 -0.51 0.00	47.52 -0.53 0.00	51.25 -0.47 0.00	51.56 -0.21 0.00	51.72 0.00 0.00	51.56 -0.16 0.00	46.14 -0.14 0.00	47.61 -0.05 0.00	45.65 -0.18 0.00	51.46 -0.26 0.00	76.84 -0.08 0.00	73.61 0.15 0.00	68.36 -0.27 0.00	56.68 -0.46 0.00	51.10 -0.57 0.00	50.94 -0.62 0.00	50.29 -0.51 0.00
HARZA MOOSE___RIVER 24016	48.27 -0.19 0.00	45.73 -0.18 0.00	44.68 -0.22 0.00	42.99 -0.09 0.00	43.08 -0.09 0.00	44.68 0.04 0.00	51.46 0.05 0.00	51.46 0.00 0.00	48.15 0.10 0.00	51.98 0.26 0.00	52.29 0.52 0.00	52.24 0.52 0.00	52.13 0.41 0.00	46.56 0.28 0.00	48.00 0.33 0.00	46.06 0.23 0.00	52.03 0.31 0.00	77.69 0.77 0.00	74.20 0.73 0.00	69.12 0.48 0.00	57.48 0.34 0.00	51.67 0.00 0.00	51.46 -0.10 0.00	50.75 -0.05 0.00
HEMPSTEAD____ 23647	53.39 4.80 -0.13	50.28 4.36 -0.01	49.08 4.18 0.00	46.78 3.70 0.00	46.93 3.76 0.00	48.70 4.06 0.00	56.35 4.94 -0.01	57.26 5.09 -0.70	77.05 4.90 -24.09	80.81 5.43 -23.66	85.20 5.54 -27.89	80.33 5.43 -23.18	67.74 5.33 -10.70	66.82 4.72 -15.82	65.34 4.81 -12.87	66.56 4.72 -16.01	76.99 5.33 -19.94	95.79 7.69 -11.17	92.49 7.05 -11.97	88.22 7.07 -12.52	84.17 6.17 -20.87	78.36 5.48 -21.22	65.76 5.47 -8.73	62.86 4.52 -7.54
HICKLING___1 23621	49.04 0.58 0.00	45.91 0.00 0.00	44.91 0.00 0.00	43.25 0.17 0.00	43.17 0.00 0.00	44.86 0.22 0.00	52.39 0.98 0.00	51.15 -0.46 -0.16	49.62 -0.24 -1.80	52.97 -0.31 -1.56	53.70 -0.21 -2.13	52.55 -0.52 -1.35	51.44 -0.47 -0.18	47.21 -0.60 -1.53	47.57 -0.91 -0.81	46.64 -0.73 -1.54	52.70 -0.52 -1.50	75.49 -0.15 1.27	72.77 0.00 0.70	67.64 0.00 1.00	57.87 -0.11 -0.85	52.28 -0.52 -1.13	50.79 -0.77 0.00	51.76 0.97 0.00
HICKLING___2 23622	49.04 0.58 0.00	45.91 0.00 0.00	44.91 0.00 0.00	43.25 0.17 0.00	43.17 0.00 0.00	44.86 0.22 0.00	52.39 0.98 0.00	51.15 -0.46 -0.16	49.62 -0.24 -1.80	52.97 -0.31 -1.56	53.70 -0.21 -2.13	52.55 -0.52 -1.35	51.44 -0.47 -0.18	47.21 -0.60 -1.53	47.57 -0.91 -0.81	46.64 -0.73 -1.54	52.70 -0.52 -1.50	75.49 -0.15 1.27	72.77 0.00 0.70	67.64 0.00 1.00	57.87 -0.11 -0.85	52.28 -0.52 -1.13	50.79 -0.77 0.00	51.76 0.97 0.00
HIGH FALLS___HY 23754	52.09 3.63 0.00	49.26 3.35 0.00	48.64 3.73 0.00	46.10 3.02 0.00	46.62 3.45 0.00	48.08 3.44 0.00	55.16 3.75 0.00	56.85 4.68 -0.71	60.78 4.08 -8.64	63.90 4.71 -7.47	67.33 4.92 -10.64	63.42 4.81 -6.90	59.22 4.81 -2.69	57.86 4.26 -7.31	56.39 4.29 -4.44	57.88 4.22 -7.84	65.40 4.65 -9.02	83.87 7.15 0.20	79.67 6.32 0.11	74.72 6.25 0.16	68.63 5.37 -6.12	63.40 5.89 -5.84	57.23 5.67 0.00	54.51 3.71 0.00
HILLBURN___GT 23639	51.90 3.44 0.00	48.90 2.98 0.00	48.10 3.19 0.00	45.88 2.80 0.00	46.11 2.94 0.00	47.63 2.99 0.00	54.90 3.50 0.00	56.09 3.96 -0.67	59.93 3.65 -8.22	62.97 4.14 -7.11	66.14 4.25 -10.12	62.37 4.09 -6.56	58.31 4.03 -2.56	56.81 3.56 -6.96	55.46 3.57 -4.22	56.82 3.53 -7.46	64.23 3.93 -8.58	82.48 5.77 0.21	78.57 5.22 0.12	73.76 5.29 0.17	67.58 4.63 -5.82	61.67 4.44 -5.56	55.89 4.33 0.00	53.95 3.15 0.00
HISHELDN_WT_PWR 323625	45.45 -3.00 0.00	42.65 -3.26 0.00	41.72 -3.19 0.00	39.93 -3.14 0.00	40.06 -3.11 0.00	41.74 -2.90 0.00	48.27 -3.14 0.00	45.76 -5.81 -0.11	42.67 -5.48 -0.10	46.00 -5.79 -0.07	45.10 -5.85 0.82	44.91 -5.90 0.92	41.75 -5.90 4.07	40.98 -5.37 -0.07	40.88 -5.58 1.20	39.64 -5.27 0.92	41.85 -5.79 4.08	55.41 -8.15 13.35	58.27 -7.86 7.34	50.89 -7.21 10.54	46.47 -6.11 4.55	44.93 -5.84 0.90	45.63 -5.93 0.00	47.75 -3.05 0.00
HOLTSVILLE_IC_1 23690	54.11 5.52 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.47 4.39 0.00	47.57 4.40 0.00	49.37 4.73 0.00	57.12 5.71 -0.01	57.77 5.61 -0.70	65.12 5.38 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	68.03 6.21 -10.11	62.00 6.00 -4.28	60.63 5.37 -8.98	59.22 5.43 -6.13	60.63 5.36 -9.43	71.94 6.05 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
HOLTSVILLE_IC_10 23699	54.45 5.86 -0.13	51.43 5.51 -0.01	50.21 5.30 0.00	47.73 4.65 0.00	47.92 4.75 0.00	49.77 5.13 0.00	57.48 6.07 -0.01	58.28 6.12 -0.70	65.78 5.77 -11.96	69.29 6.62 -10.95	72.84 6.73 -14.34	68.84 6.72 -10.40	62.66 6.52 -4.42	61.25 5.83 -9.13	59.80 5.86 -6.28	61.18 5.77 -9.58	72.59 6.57 -14.30	88.40 9.23 -2.25	84.49 8.52 -2.50	79.66 8.44 -2.58	75.01 7.54 -10.33	72.40 6.77 -13.96	60.16 6.70 -1.90	57.86 5.44 -1.63
HOLTSVILLE_IC_2 23691	54.11 5.52 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.47 4.39 0.00	47.57 4.40 0.00	49.37 4.73 0.00	57.12 5.71 -0.01	57.77 5.61 -0.70	65.12 5.38 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	68.03 6.21 -10.11	62.00 6.00 -4.28	60.63 5.37 -8.98	59.22 5.43 -6.13	60.63 5.36 -9.43	71.94 6.05 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
HOLTSVILLE_IC_3 23692	54.11 5.52 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.47 4.39 0.00	47.57 4.40 0.00	49.37 4.73 0.00	57.12 5.71 -0.01	57.77 5.61 -0.70	65.12 5.38 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	68.03 6.21 -10.11	62.00 6.00 -4.28	60.63 5.37 -8.98	59.22 5.43 -6.13	60.63 5.36 -9.43	71.94 6.05 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
HOLTSVILLE_IC_4 23693	54.11 5.52 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.47 4.39 0.00	47.57 4.40 0.00	49.37 4.73 0.00	57.12 5.71 -0.01	57.77 5.61 -0.70	65.12 5.38 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	68.03 6.21 -10.11	62.00 6.00 -4.28	60.63 5.37 -8.98	59.22 5.43 -6.13	60.63 5.36 -9.43	71.94 6.05 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
HOLTSVILLE_IC_5 23694	54.11 5.52 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.47 4.39 0.00	47.57 4.40 0.00	49.37 4.73 0.00	57.12 5.71 -0.01	57.77 5.61 -0.70	65.12 5.38 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	68.03 6.21 -10.11	62.00 6.00 -4.28	60.63 5.37 -8.98	59.22 5.43 -6.13	60.63 5.36 -9.43	71.94 6.05 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
HOLTSVILLE_IC_6 23695	54.45 5.86 -0.13	51.43 5.51 -0.01	50.21 5.30 0.00	47.73 4.65 0.00	47.92 4.75 0.00	49.77 5.13 0.00	57.48 6.07 -0.01	58.28 6.12 -0.70	65.78 5.77 -11.96	69.29 6.62 -10.95	72.84 6.73 -14.34	68.84 6.72 -10.40	62.66 6.52 -4.42	61.25 5.83 -9.13	59.80 5.86 -6.28	61.18 5.77 -9.58	72.59 6.57 -14.30	88.40 9.23 -2.25	84.49 8.52 -2.50	79.66 8.44 -2.58	75.01 7.54 -10.33	72.40 6.77 -13.96	60.16 6.70 -1.90	57.86 5.44 -1.63
HOLTSVILLE_IC_7 23696	54.45 5.86 -0.13	51.43 5.51 -0.01	50.21 5.30 0.00	47.73 4.65 0.00	47.92 4.75 0.00	49.77 5.13 0.00	57.48 6.07 -0.01	58.28 6.12 -0.70	65.78 5.77 -11.96	69.29 6.62 -10.95	72.84 6.73 -14.34	68.84 6.72 -10.40	62.66 6.52 -4.42	61.25 5.83 -9.13	59.80 5.86 -6.28	61.18 5.77 -9.58	72.59 6.57 -14.30	88.40 9.23 -2.25	84.49 8.52 -2.50	79.66 8.44 -2.58	75.01 7.54 -10.33	72.40 6.77 -13.96	60.16 6.70 -1.90	57.86 5.44 -1.63

HOLTSVILLE_IC_8 23697	54.45 5.86 -0.13	51.43 5.51 -0.01	50.21 5.30 0.00	47.73 4.65 0.00	47.92 4.75 0.00	49.77 5.13 0.00	57.48 6.07 -0.01	58.28 6.12 -0.70	65.78 5.77 -11.96	69.29 6.62 -10.95	72.84 6.73 -14.34	68.84 6.72 -10.40	62.66 6.52 -4.42	61.25 5.83 -9.13	59.80 5.86 -6.28	61.18 5.77 -9.58	72.59 6.57 -14.30	88.40 9.23 -2.25	84.49 8.52 -2.50	79.66 8.44 -2.58	75.01 7.54 -10.33	72.40 6.77 -13.96	60.16 6.70 -1.90	57.86 5.44 -1.63
HOLTSVILLE_IC_9 23698	54.45 5.86 -0.13	51.43 5.51 -0.01	50.21 5.30 0.00	47.73 4.65 0.00	47.92 4.75 0.00	49.77 5.13 0.00	57.48 6.07 -0.01	58.28 6.12 -0.70	65.78 5.77 -11.96	69.29 6.62 -10.95	72.84 6.73 -14.34	68.84 6.72 -10.40	62.66 6.52 -4.42	61.25 5.83 -9.13	59.80 5.86 -6.28	61.18 5.77 -9.58	72.59 6.57 -14.30	88.40 9.23 -2.25	84.49 8.52 -2.50	79.66 8.44 -2.58	75.01 7.54 -10.33	72.40 6.77 -13.96	60.16 6.70 -1.90	57.86 5.44 -1.63
HQ_GEN_CEDARS 23644	47.59 -0.87 0.00	45.22 -0.69 0.00	44.19 -0.72 0.00	42.52 -0.56 0.00	42.61 -0.56 0.00	44.10 -0.54 0.00	50.48 -0.93 0.00	51.15 -0.31 0.00	47.43 -0.62 0.00	50.94 -0.78 0.00	50.99 -0.78 0.00	51.10 -0.62 0.00	51.10 -0.62 0.00	45.82 -0.46 0.00	47.28 -0.38 0.00	45.33 -0.50 0.00	51.36 -0.36 0.00	76.46 -0.46 0.00	73.32 -0.15 0.00	68.09 -0.55 0.00	56.51 -0.63 0.00	51.36 -0.31 0.00	51.25 -0.31 0.00	50.09 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	47.64 -0.82 0.00	45.22 -0.69 0.00	44.19 -0.72 0.00	42.56 -0.52 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.54 -0.87 0.00	51.20 -0.26 0.00	47.48 -0.58 0.00	50.99 -0.72 0.00	51.05 -0.72 0.00	51.15 -0.57 0.00	51.15 -0.57 0.00	45.87 -0.42 0.00	47.33 -0.33 0.00	45.37 -0.46 0.00	51.41 -0.31 0.00	76.53 -0.38 0.00	73.47 0.00 0.00	68.16 -0.48 0.00	56.57 -0.57 0.00	51.41 -0.26 0.00	51.25 -0.31 0.00	50.09 -0.71 0.00
HQ_GEN_IMPORT 323601	47.88 -0.58 0.00	45.41 -0.51 0.00	44.41 -0.49 0.00	42.65 -0.43 0.00	42.69 -0.47 0.00	44.19 -0.45 0.00	50.79 -0.62 0.00	51.15 -0.31 0.00	47.62 -0.43 0.00	51.15 -0.57 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	51.15 -0.57 0.00	45.87 -0.42 0.00	47.28 -0.38 0.00	45.42 -0.41 0.00	51.15 -0.57 0.00	76.00 -0.92 0.00	72.88 -0.59 0.00	67.81 -0.82 0.00	56.39 -0.74 0.00	51.15 -0.52 0.00	51.15 -0.41 0.00	50.24 -0.56 0.00
HQ_GEN_WHEEL 23651	47.88 -0.58 0.00	45.41 -0.51 0.00	44.41 -0.49 0.00	42.65 -0.43 0.00	42.69 -0.47 0.00	44.19 -0.45 0.00	50.79 -0.62 0.00	51.15 -0.31 0.00	47.62 -0.43 0.00	51.15 -0.57 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	51.15 -0.57 0.00	45.87 -0.42 0.00	47.28 -0.38 0.00	45.42 -0.41 0.00	51.15 -0.57 0.00	76.00 -0.92 0.00	72.88 -0.59 0.00	67.81 -0.82 0.00	56.39 -0.74 0.00	51.15 -0.52 0.00	51.15 -0.41 0.00	50.24 -0.56 0.00
HUDSON_AVE_GT_3 23810	57.74 4.31 -4.97	49.77 3.86 -0.01	48.78 3.86 -0.01	46.62 3.53 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.06 4.42 -8.59	64.17 5.02 -7.43	67.42 5.07 -10.58	63.60 5.02 -6.86	59.31 4.91 -2.68	57.91 4.35 -7.27	57.70 4.43 -5.60	58.02 4.40 -7.79	65.55 4.86 -8.97	83.79 7.08 0.21	79.75 6.39 0.11	74.93 6.45 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.56 5.00 0.00	54.81 4.01 0.00
HUDSON_AVE_GT_4 23540	57.74 4.31 -4.97	49.77 3.86 -0.01	48.78 3.86 -0.01	46.62 3.53 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.06 4.42 -8.59	64.17 5.02 -7.43	67.42 5.07 -10.58	63.60 5.02 -6.86	59.31 4.91 -2.68	57.91 4.35 -7.27	57.70 4.43 -5.60	58.02 4.40 -7.79	65.55 4.86 -8.97	83.79 7.08 0.21	79.75 6.39 0.11	74.93 6.45 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.56 5.00 0.00	54.81 4.01 0.00
HUDSON_AVE_GT_5 23657	57.74 4.31 -4.97	49.77 3.86 -0.01	48.78 3.86 -0.01	46.62 3.53 -0.01	46.76 3.58 -0.01	48.35 3.71 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.06 4.42 -8.59	64.17 5.02 -7.43	67.42 5.07 -10.58	63.60 5.02 -6.86	59.31 4.91 -2.68	57.91 4.35 -7.27	57.70 4.43 -5.60	58.02 4.40 -7.79	65.55 4.86 -8.97	83.79 7.08 0.21	79.75 6.39 0.11	74.93 6.45 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.56 5.00 0.00	54.81 4.01 0.00
HUDSON_AVE_I0 24168	57.55 4.12 -4.97	49.59 3.67 -0.01	48.55 3.64 -0.01	46.40 3.32 -0.01	46.54 3.37 -0.01	48.17 3.53 -0.01	55.63 4.22 -0.01	56.53 4.37 -0.70	60.87 4.23 -8.59	63.96 4.81 -7.43	67.21 4.87 -10.58	63.39 4.81 -6.86	59.06 4.65 -2.68	57.67 4.12 -7.27	57.51 4.24 -5.60	57.79 4.17 -7.79	65.34 4.65 -8.97	83.41 6.69 0.21	79.38 6.02 0.11	74.66 6.18 0.16	68.59 5.37 -6.08	62.18 4.70 -5.81	56.36 4.80 0.00	54.56 3.76 0.00
HUNTER_MOUNT___DRP 323613	52.24 3.78 0.00	49.45 3.54 0.00	48.32 3.41 0.00	46.31 3.23 0.00	46.36 3.19 0.00	47.85 3.21 0.00	55.32 3.91 0.00	56.72 4.48 -0.78	61.98 4.32 -9.60	64.89 4.86 -8.30	68.62 5.02 -11.82	64.35 4.97 -7.66	59.69 4.97 -3.00	58.81 4.40 -8.13	57.13 4.53 -4.93	58.94 4.40 -8.71	66.67 4.91 -10.04	84.50 7.77 0.19	80.20 6.83 0.10	75.15 6.66 0.15	69.55 5.60 -6.81	63.33 5.17 -6.49	56.51 4.95 0.00	54.61 3.81 0.00
HUNTLEY___63 23557	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
HUNTLEY___64 23558	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
HUNTLEY___65 23559	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
HUNTLEY___66 23560	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
HUNTLEY___67 23561	44.63 -3.83 0.00	41.92 -3.99 0.00	40.96 -3.95 0.00	39.20 -3.88 0.00	39.28 -3.89 0.00	40.98 -3.66 0.00	47.30 -4.11 0.00	44.31 -7.26 -0.10	41.34 -6.78 -0.07	44.63 -7.14 -0.04	43.72 -7.25 0.80	43.65 -7.19 0.88	40.71 -7.19 3.82	39.80 -6.53 -0.04	39.80 -6.72 1.14	38.57 -6.37 0.89	40.79 -7.09 3.85	54.33 -10.08 12.51	56.82 -9.77 6.88	49.77 -8.99 9.87	45.31 -7.54 4.28	43.57 -7.23 0.86	44.34 -7.22 0.00	46.84 -3.96 0.00

HUNTLEY___68 23562	44.63 -3.83 0.00	41.92 -3.99 0.00	40.96 -3.95 0.00	39.20 -3.88 0.00	39.28 -3.89 0.00	40.98 -3.66 0.00	47.30 -4.11 0.00	44.31 -7.26 -0.10	41.34 -6.78 -0.07	44.63 -7.14 -0.04	43.72 -7.25 0.80	43.65 -7.19 0.88	40.71 -7.19 3.82	39.80 -6.53 -0.04	39.80 -6.72 1.14	38.57 -6.37 0.89	40.79 -7.09 3.85	54.33 -10.08 12.51	56.82 -9.77 6.88	49.77 -8.99 9.87	45.31 -7.54 4.28	43.57 -7.23 0.86	44.34 -7.22 0.00	46.84 -3.96 0.00
HYLAND___LFGE 323620	47.59 -0.87 0.00	44.76 -1.15 0.00	44.32 -0.58 0.00	41.87 -1.21 0.00	42.57 -0.60 0.00	44.46 -0.18 0.00	50.95 -0.46 0.00	50.28 -1.29 -0.11	47.68 -1.78 -1.41	51.18 -1.76 -1.22	51.69 -1.86 -1.78	51.14 -1.76 -1.18	50.52 -1.86 -0.66	45.58 -1.90 -1.19	46.45 -2.00 -0.79	45.38 -1.79 -1.33	51.71 -1.71 -1.70	75.77 -1.85 -0.70	72.09 -1.76 -0.38	67.54 -1.65 -0.55	56.67 -1.71 -1.25	51.74 -0.93 -1.00	50.22 -1.34 0.00	50.44 -0.36 0.00
INDECK___CORINTH 23802	51.37 2.91 0.00	48.25 2.34 0.00	47.29 2.38 0.00	44.85 1.77 0.00	45.03 1.86 0.00	46.56 1.92 0.00	53.72 2.31 0.00	55.31 2.93 -0.92	61.87 2.55 -11.27	64.11 2.64 -9.75	68.10 2.43 -13.89	63.16 2.43 -9.01	57.70 2.43 -3.55	58.28 2.45 -9.55	56.09 2.62 -5.80	58.45 2.38 -10.24	66.22 2.69 -11.81	81.69 4.92 0.16	76.98 3.60 0.09	72.29 3.78 0.12	68.30 3.14 -8.02	61.36 2.07 -7.63	53.93 2.37 0.00	52.88 2.08 0.00
INDECK___ILION 23567	50.06 1.60 0.00	47.43 1.52 0.00	46.57 1.66 0.00	44.46 1.38 0.00	44.77 1.60 0.00	46.29 1.65 0.00	53.11 1.70 0.00	53.29 1.85 0.02	49.43 1.59 0.21	53.24 1.71 0.18	53.27 1.76 0.26	53.31 1.76 0.17	53.36 1.71 0.07	47.63 1.53 0.18	49.13 1.57 0.11	47.15 1.51 0.19	53.20 1.71 0.22	79.53 2.62 0.00	75.96 2.50 0.00	70.97 2.33 0.00	58.93 1.94 0.15	53.43 1.91 0.14	53.42 1.86 0.00	52.43 1.63 0.00
INDECK___OLEAN 23982	47.39 -1.07 0.00	44.40 -1.52 0.00	43.56 -1.35 0.00	41.40 -1.68 0.00	41.62 -1.55 0.00	43.66 -0.98 0.00	50.69 -0.72 0.00	49.00 -2.57 -0.12	46.00 -2.45 -0.40	49.42 -2.64 -0.33	48.44 -3.05 0.27	48.02 -3.21 0.49	45.45 -3.05 3.21	43.69 -2.92 -0.33	43.61 -3.24 0.82	42.25 -3.12 0.46	45.58 -3.15 2.98	62.43 -3.62 10.88	64.11 -3.38 5.98	57.03 -3.02 8.58	50.92 -2.74 3.48	48.26 -2.89 0.52	48.42 -3.15 0.00	49.83 -0.97 0.00
INDECK___OSWEGO 23783	47.01 -1.45 0.00	44.44 -1.47 0.00	43.47 -1.44 0.00	41.70 -1.38 0.00	41.83 -1.34 0.00	43.30 -1.34 0.00	49.92 -1.49 0.00	49.76 -1.75 -0.05	47.03 -1.63 -0.61	50.60 -1.66 -0.53	50.92 -1.60 -0.76	50.61 -1.60 -0.49	50.31 -1.60 -0.20	45.28 -1.53 -0.52	46.41 -1.57 -0.32	44.88 -1.51 -0.56	50.76 -1.60 -0.65	74.69 -2.23 0.00	71.26 -2.20 0.00	66.58 -2.06 0.00	55.86 -1.71 -0.44	50.43 -1.65 -0.42	49.91 -1.65 0.00	49.63 -1.17 0.00
INDECK___YERKES 23781	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
INDIAN POINT_GT_1 24139	52.00 3.44 -0.10	48.94 3.03 0.00	48.01 3.10 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.90 3.50 0.00	55.91 3.76 -0.70	60.18 3.60 -8.52	63.17 4.09 -7.37	66.46 4.19 -10.49	62.60 4.09 -6.80	58.35 3.98 -2.65	57.01 3.52 -7.21	55.64 3.57 -4.40	57.04 3.48 -7.73	64.55 3.93 -8.90	82.48 5.77 0.21	78.42 5.07 0.11	73.69 5.22 0.16	67.80 4.63 -6.03	61.56 4.13 -5.76	55.64 4.07 0.00	53.90 3.10 0.00
INDIAN POINT_GT_2 23659	52.00 3.44 -0.10	48.94 3.03 0.00	48.01 3.10 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.90 3.50 0.00	55.91 3.76 -0.70	60.18 3.60 -8.52	63.17 4.09 -7.37	66.46 4.19 -10.49	62.60 4.09 -6.80	58.35 3.98 -2.65	57.01 3.52 -7.21	55.64 3.57 -4.40	57.04 3.48 -7.73	64.55 3.93 -8.90	82.48 5.77 0.21	78.42 5.07 0.11	73.69 5.22 0.16	67.80 4.63 -6.03	61.56 4.13 -5.76	55.64 4.07 0.00	53.90 3.10 0.00
INDIAN POINT_GT_3 24019	52.00 3.44 -0.10	48.94 3.03 0.00	48.01 3.10 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.90 3.50 0.00	55.91 3.76 -0.70	60.18 3.60 -8.52	63.17 4.09 -7.37	66.46 4.19 -10.49	62.60 4.09 -6.80	58.35 3.98 -2.65	57.01 3.52 -7.21	55.64 3.57 -4.40	57.04 3.48 -7.73	64.55 3.93 -8.90	82.48 5.77 0.21	78.42 5.07 0.11	73.69 5.22 0.16	67.80 4.63 -6.03	61.56 4.13 -5.76	55.64 4.07 0.00	53.90 3.10 0.00
INDIAN POINT___2 23530	51.90 3.34 -0.10	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.80 3.65 -0.69	59.99 3.51 -8.43	62.99 3.98 -7.29	66.24 4.09 -10.38	62.37 3.93 -6.73	58.22 3.88 -2.62	56.84 3.42 -7.13	55.45 3.43 -4.35	56.87 3.39 -7.64	64.29 3.78 -8.80	82.25 5.54 0.21	78.28 4.92 0.11	73.55 5.08 0.16	67.56 4.46 -5.96	61.39 4.03 -5.70	55.53 3.97 0.00	53.80 3.00 0.00
INDIAN POINT___3 23531	51.85 3.30 -0.09	48.80 2.89 0.00	47.87 2.96 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.45 2.81 0.00	54.75 3.34 0.00	55.76 3.60 -0.70	60.04 3.46 -8.52	63.02 3.93 -7.37	66.30 4.04 -10.49	62.40 3.88 -6.80	58.20 3.83 -2.65	56.88 3.38 -7.22	55.49 3.43 -4.40	56.91 3.35 -7.73	64.39 3.78 -8.90	82.17 5.46 0.21	78.20 4.85 0.11	73.49 5.01 0.16	67.57 4.40 -6.03	61.41 3.98 -5.76	55.48 3.92 0.00	53.75 2.95 0.00
IP CORINTH___1 23988	51.46 3.00 0.00	48.34 2.43 0.00	47.33 2.43 0.00	44.85 1.77 0.00	44.98 1.81 0.00	46.47 1.83 0.00	53.62 2.21 0.00	55.21 2.83 -0.92	61.83 2.50 -11.27	64.06 2.59 -9.75	68.04 2.38 -13.89	63.16 2.43 -9.01	57.70 2.43 -3.55	58.28 2.45 -9.55	56.04 2.57 -5.80	58.45 2.38 -10.24	66.17 2.64 -11.81	81.61 4.85 0.16	76.98 3.60 0.09	72.29 3.78 0.12	68.30 3.14 -8.02	61.42 2.12 -7.63	53.99 2.42 0.00	52.98 2.18 0.00
IP___TICONDEROGA 23804	53.60 5.14 0.00	50.46 4.55 0.00	49.49 4.58 0.00	47.17 4.09 0.00	47.36 4.19 0.00	49.01 4.37 0.00	56.50 5.09 0.00	58.57 6.23 -0.89	64.27 5.33 -10.88	66.51 5.38 -9.42	70.25 5.07 -13.41	65.64 5.22 -8.69	60.36 5.22 -3.42	60.17 4.67 -9.21	58.08 4.81 -5.60	60.25 4.54 -9.88	68.29 5.17 -11.40	84.76 8.00 0.16	80.06 6.69 0.09	75.37 6.86 0.13	70.42 5.54 -7.74	64.15 5.11 -7.37	56.82 5.26 0.00	55.07 4.27 0.00
JARVIS____ 23743	48.80 0.34 0.00	46.23 0.32 0.00	45.22 0.31 0.00	43.38 0.30 0.00	43.47 0.30 0.00	44.95 0.31 0.00	51.77 0.36 0.00	51.75 0.31 0.02	48.18 0.34 0.21	51.90 0.36 0.18	51.87 0.36 0.26	51.91 0.36 0.17	52.01 0.36 0.07	46.38 0.28 0.18	47.84 0.29 0.11	45.91 0.27 0.19	51.80 0.31 0.22	77.46 0.54 0.00	73.91 0.44 0.00	69.05 0.41 0.00	57.38 0.40 0.15	51.83 0.31 0.14	51.87 0.31 0.00	51.10 0.30 0.00
JENNISON___1 23625	49.72 1.26 0.00	47.10 1.19 0.00	46.30 1.39 0.00	44.20 1.12 0.00	44.55 1.38 0.00	46.25 1.61 0.00	53.21 1.80 0.00	53.34 1.65 -0.24	52.31 1.44 -2.82	55.92 1.76 -2.44	57.26 2.07 -3.42	55.78 1.86 -2.20	54.19 1.81 -0.66	50.10 1.43 -2.39	50.47 1.43 -1.38	49.66 1.33 -2.50	56.15 1.71 -2.72	79.15 3.00 0.77	75.91 2.87 0.42	70.57 2.54 0.61	60.89 2.00 -1.75	55.28 1.76 -1.85	53.11 1.55 0.00	52.27 1.47 0.00

JENNISON___2 23626	49.67 1.21 0.00	47.06 1.15 0.00	46.26 1.35 0.00	44.16 1.08 0.00	44.51 1.34 0.00	46.16 1.52 0.00	53.16 1.75 0.00	53.29 1.60 -0.24	52.22 1.35 -2.82	55.81 1.66 -2.44	57.16 1.97 -3.42	55.73 1.81 -2.20	54.09 1.71 -0.66	50.01 1.34 -2.39	50.43 1.38 -1.38	49.62 1.28 -2.50	56.10 1.66 -2.72	79.07 2.92 0.77	75.76 2.72 0.42	70.43 2.40 0.61	60.77 1.89 -1.75	55.17 1.65 -1.85	53.06 1.50 0.00	52.22 1.42 0.00
KEDC_PORT_JEFF_GT2 24210	54.30 5.72 -0.13	51.29 5.37 -0.01	49.98 5.07 0.00	47.60 4.52 0.00	47.70 4.53 0.00	49.55 4.91 0.00	57.33 5.91 -0.01	58.03 5.87 -0.70	65.47 5.57 -11.85	68.97 6.41 -10.84	72.51 6.52 -14.21	68.52 6.52 -10.29	62.39 6.31 -4.36	61.00 5.65 -9.07	59.60 5.72 -6.22	60.99 5.64 -9.52	72.33 6.36 -14.25	87.79 8.69 -2.17	83.89 8.01 -2.41	79.09 7.96 -2.49	74.68 7.31 -10.23	72.07 6.51 -13.90	59.84 6.45 -1.84	57.66 5.28 -1.57
KEDC_PORT_JEFF_GT3 24211	54.30 5.72 -0.13	51.29 5.37 -0.01	49.98 5.07 0.00	47.60 4.52 0.00	47.70 4.53 0.00	49.55 4.91 0.00	57.33 5.91 -0.01	58.03 5.87 -0.70	65.47 5.57 -11.85	68.97 6.41 -10.84	72.51 6.52 -14.21	68.52 6.52 -10.29	62.39 6.31 -4.36	61.00 5.65 -9.07	59.60 5.72 -6.22	60.99 5.64 -9.52	72.33 6.36 -14.25	87.79 8.69 -2.17	83.89 8.01 -2.41	79.09 7.96 -2.49	74.68 7.31 -10.23	72.07 6.51 -13.90	59.84 6.45 -1.84	57.66 5.28 -1.57
KEDC_GLWD_GT4 24219	53.24 4.65 -0.13	50.14 4.22 -0.01	49.00 4.09 0.00	46.78 3.70 0.00	46.88 3.71 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	77.25 4.81 -24.39	81.07 5.38 -23.97	85.48 5.49 -28.22	80.59 5.38 -23.50	67.90 5.33 -10.85	66.94 4.67 -15.98	65.46 4.77 -13.03	66.67 4.67 -16.17	77.08 5.28 -20.08	96.01 7.69 -11.39	92.65 6.98 -12.20	88.40 7.00 -12.76	84.38 6.11 -21.13	78.49 5.42 -21.40	65.82 5.36 -8.90	62.85 4.37 -7.68
KEDC_GLWD_GT5 24220	53.24 4.65 -0.13	50.14 4.22 -0.01	49.00 4.09 0.00	46.78 3.70 0.00	46.88 3.71 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	77.25 4.81 -24.39	81.07 5.38 -23.97	85.48 5.49 -28.22	80.59 5.38 -23.50	67.90 5.33 -10.85	66.94 4.67 -15.98	65.46 4.77 -13.03	66.67 4.67 -16.17	77.08 5.28 -20.08	96.01 7.69 -11.39	92.65 6.98 -12.20	88.40 7.00 -12.76	84.38 6.11 -21.13	78.49 5.42 -21.40	65.82 5.36 -8.90	62.85 4.37 -7.68
KENSICO____ 23655	52.31 3.73 -0.12	49.26 3.35 0.00	48.28 3.37 0.00	46.14 3.06 0.00	46.28 3.11 0.00	47.85 3.21 0.00	55.21 3.80 0.00	56.23 4.07 -0.70	60.52 3.89 -8.58	63.53 4.40 -7.42	66.84 4.50 -10.56	62.96 4.40 -6.84	58.73 4.34 -2.67	57.38 3.84 -7.26	55.96 3.86 -4.43	57.41 3.80 -7.78	64.91 4.24 -8.95	82.94 6.23 0.21	78.86 5.51 0.11	74.10 5.63 0.16	68.18 4.97 -6.07	61.91 4.44 -5.80	55.95 4.38 0.00	54.25 3.45 0.00
KIAC_JFK_GT1 23816	57.50 4.07 -4.97	49.55 3.63 -0.01	48.42 3.50 -0.01	46.32 3.23 -0.01	46.37 3.19 -0.01	48.04 3.39 -0.01	55.63 4.22 -0.01	56.53 4.37 -0.70	60.87 4.23 -8.59	63.91 4.76 -7.43	67.01 4.66 -10.58	63.34 4.76 -6.86	58.90 4.50 -2.68	57.54 3.98 -7.27	57.41 4.15 -5.60	57.65 4.03 -7.79	65.14 4.45 -8.97	83.18 6.46 0.21	79.08 5.73 0.11	74.38 5.90 0.16	68.47 5.26 -6.08	61.92 4.44 -5.81	56.25 4.69 0.00	54.51 3.71 0.00
KIAC_JFK_GT2 23817	57.50 4.07 -4.97	49.55 3.63 -0.01	48.42 3.50 -0.01	46.32 3.23 -0.01	46.37 3.19 -0.01	48.04 3.39 -0.01	55.63 4.22 -0.01	56.53 4.37 -0.70	60.87 4.23 -8.59	63.91 4.76 -7.43	67.01 4.66 -10.58	63.34 4.76 -6.86	58.90 4.50 -2.68	57.54 3.98 -7.27	57.41 4.15 -5.60	57.65 4.03 -7.79	65.14 4.45 -8.97	83.18 6.46 0.21	79.08 5.73 0.11	74.38 5.90 0.16	68.47 5.26 -6.08	61.92 4.44 -5.81	56.25 4.69 0.00	54.51 3.71 0.00
KINTIGH____ 23543	44.19 -4.26 0.00	41.64 -4.27 0.00	40.64 -4.27 0.00	38.94 -4.14 0.00	39.03 -4.14 0.00	40.62 -4.02 0.00	46.88 -4.52 0.00	44.39 -7.15 -0.09	41.11 -6.68 0.26	44.49 -6.98 0.24	43.45 -7.04 1.29	43.56 -6.93 1.23	40.47 -6.98 4.27	39.70 -6.34 0.24	39.81 -6.43 1.42	38.42 -6.14 1.27	40.40 -6.78 4.54	53.45 -9.85 13.62	56.43 -9.55 7.49	49.10 -8.79 10.75	44.81 -7.43 4.90	43.47 -7.03 1.17	44.50 -7.06 0.00	46.48 -4.32 0.00
LEDERLE____ 23769	52.14 3.68 0.00	49.13 3.21 0.00	48.32 3.41 0.00	46.10 3.02 0.00	46.36 3.19 0.00	47.90 3.26 0.00	55.16 3.75 0.00	56.41 4.27 -0.68	60.25 3.89 -8.30	63.35 4.45 -7.18	66.55 4.56 -10.22	62.74 4.40 -6.62	58.65 4.34 -2.58	57.15 3.84 -7.03	55.79 3.86 -4.26	57.12 3.76 -7.53	64.62 4.24 -8.66	82.94 6.23 0.21	79.01 5.66 0.11	74.17 5.70 0.17	67.98 4.97 -5.87	61.98 4.70 -5.61	56.20 4.64 0.00	54.25 3.45 0.00
LINDEN COGEN____ 23786	57.60 4.26 -4.87	49.73 3.81 -0.01	48.69 3.77 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.68 4.27 -0.01	56.53 4.37 -0.70	60.82 4.18 -8.59	63.91 4.76 -7.43	67.16 4.81 -10.58	63.29 4.71 -6.86	59.05 4.65 -2.68	57.67 4.12 -7.27	57.48 4.24 -5.58	57.88 4.26 -7.79	65.39 4.71 -8.97	83.40 6.69 0.21	79.38 6.02 0.11	74.66 6.18 0.16	68.59 5.37 -6.08	62.17 4.70 -5.81	56.36 4.80 0.00	54.51 3.71 0.00
LIPA_MISC_IPP 23656	54.30 5.72 -0.13	51.38 5.46 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.83 4.66 0.00	49.59 4.96 0.00	57.33 5.91 -0.01	57.98 5.81 -0.70	65.25 5.48 -11.72	68.74 6.31 -10.71	72.27 6.42 -14.08	68.24 6.36 -10.16	62.17 6.15 -4.30	60.79 5.51 -9.00	59.39 5.58 -6.15	60.79 5.50 -9.46	72.12 6.21 -14.19	87.77 8.77 -2.08	83.79 8.01 -2.32	79.06 8.03 -2.39	74.46 7.20 -10.13	71.90 6.41 -13.82	59.67 6.34 -1.77	57.44 5.13 -1.51
LITTLE FALLS___HYD 24013	51.80 3.34 0.00	49.13 3.21 0.00	48.32 3.41 0.00	46.05 2.97 0.00	46.45 3.28 0.00	48.03 3.39 0.00	55.06 3.65 0.00	55.25 3.81 0.02	51.16 3.32 0.21	55.05 3.52 0.18	55.13 3.62 0.26	55.12 3.57 0.17	55.17 3.52 0.07	49.25 3.15 0.18	50.84 3.29 0.11	48.80 3.16 0.19	55.11 3.62 0.22	82.30 5.38 0.00	78.61 5.14 0.00	73.51 4.87 0.00	61.04 4.06 0.15	55.40 3.88 0.14	55.38 3.82 0.00	54.30 3.51 0.00
LI_NEWBRDGE___DRP 323616	53.29 4.70 -0.13	50.24 4.32 -0.01	49.04 4.13 0.00	46.70 3.62 0.00	46.84 3.67 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	62.17 4.76 -9.36	65.18 5.22 -8.23	68.49 5.28 -11.43	64.55 5.17 -7.66	59.92 5.12 -3.08	58.52 4.54 -7.70	57.15 4.62 -4.86	58.57 4.54 -8.20	69.88 5.07 -13.09	84.49 7.23 -0.34	80.55 6.61 -0.47	75.75 6.66 -0.45	71.09 5.89 -8.07	69.29 5.22 -12.41	57.26 5.26 -0.43	55.53 4.37 -0.36
LONG_LAKE_PHOENIX 24014	47.25 -1.21 0.00	44.63 -1.29 0.00	43.79 -1.12 0.00	41.87 -1.21 0.00	42.09 -1.08 0.00	43.57 -1.07 0.00	50.12 -1.29 0.00	50.07 -1.44 -0.05	47.30 -1.39 -0.64	50.87 -1.40 -0.55	51.26 -1.29 -0.79	50.94 -1.29 -0.51	50.58 -1.34 -0.20	45.57 -1.25 -0.54	46.66 -1.33 -0.33	45.17 -1.24 -0.58	51.10 -1.29 -0.67	75.15 -1.77 0.00	71.78 -1.69 0.00	67.06 -1.58 0.00	56.22 -1.37 -0.46	50.91 -1.19 -0.43	50.33 -1.24 0.00	49.94 -0.86 0.00
LOVETT___3 23632	51.51 3.05 0.00	48.57 2.66 0.00	47.60 2.69 0.00	45.54 2.46 0.00	45.63 2.46 0.00	47.18 2.54 0.00	54.49 3.08 0.00	55.43 3.29 -0.68	59.62 3.22 -8.35	62.56 3.62 -7.22	65.77 3.73 -10.28	61.95 3.57 -6.66	57.83 3.52 -2.60	56.45 3.10 -7.06	55.05 3.10 -4.29	56.47 3.07 -7.57	63.84 3.41 -8.71	81.71 5.00 0.21	77.76 4.41 0.11	73.07 4.60 0.16	67.10 4.06 -5.90	60.92 3.62 -5.64	55.17 3.61 0.00	53.49 2.69 0.00

LOVETT___4 23642	51.80 3.34 0.00	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.79 3.65 -0.68	59.96 3.56 -8.35	62.92 3.98 -7.22	66.14 4.09 -10.28	62.31 3.93 -6.66	58.20 3.88 -2.60	56.82 3.47 -7.07	55.38 3.43 -4.29	56.80 3.39 -7.57	64.21 3.78 -8.72	82.25 5.54 0.21	78.35 5.00 0.11	73.55 5.08 0.16	67.56 4.51 -5.91	61.34 4.03 -5.64	55.53 3.97 0.00	53.85 3.05 0.00
LOVETT___5 23593	51.80 3.34 0.00	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.79 3.65 -0.68	59.96 3.56 -8.35	62.92 3.98 -7.22	66.14 4.09 -10.28	62.31 3.93 -6.66	58.20 3.88 -2.60	56.82 3.47 -7.07	55.38 3.43 -4.29	56.80 3.39 -7.57	64.21 3.78 -8.72	82.25 5.54 0.21	78.35 5.00 0.11	73.55 5.08 0.16	67.56 4.51 -5.91	61.34 4.03 -5.64	55.53 3.97 0.00	53.85 3.05 0.00
LOWER RAQUET___HYD 24057	47.59 -0.87 0.00	45.18 -0.73 0.00	44.06 -0.85 0.00	42.65 -0.43 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.33 -1.08 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.84 -0.88 0.00	51.05 -0.72 0.00	51.36 -0.36 0.00	51.25 -0.47 0.00	45.96 -0.32 0.00	47.47 -0.19 0.00	45.46 -0.37 0.00	51.20 -0.52 0.00	76.38 -0.54 0.00	73.25 -0.22 0.00	67.88 -0.76 0.00	56.28 -0.86 0.00	51.20 -0.47 0.00	51.15 -0.41 0.00	50.14 -0.66 0.00
LOWER___HUDSON 24059	52.14 3.68 0.00	49.31 3.40 0.00	48.37 3.46 0.00	46.18 3.10 0.00	46.41 3.24 0.00	47.90 3.26 0.00	55.11 3.70 0.00	56.47 4.12 -0.90	62.66 3.65 -10.96	65.03 3.83 -9.48	69.00 3.73 -13.50	64.20 3.72 -8.75	58.94 3.78 -3.44	58.99 3.42 -9.28	56.88 3.57 -5.64	59.08 3.30 -9.95	67.07 3.88 -11.48	82.68 5.92 0.16	78.30 4.92 0.09	73.59 5.08 0.13	69.16 4.23 -7.79	62.80 3.72 -7.42	55.38 3.82 0.00	54.00 3.20 0.00
LWR___OSWEGATCHIE_HYD 23850	47.73 -0.73 0.00	45.18 -0.73 0.00	44.01 -0.90 0.00	42.69 -0.39 0.00	42.61 -0.56 0.00	44.24 -0.40 0.00	50.74 -0.67 0.00	50.94 -0.51 0.00	47.52 -0.53 0.00	51.25 -0.47 0.00	51.56 -0.21 0.00	51.72 0.00 0.00	51.56 -0.16 0.00	46.14 -0.14 0.00	47.61 -0.05 0.00	45.65 -0.18 0.00	51.46 -0.26 0.00	76.84 -0.08 0.00	73.61 0.15 0.00	68.36 -0.27 0.00	56.68 -0.46 0.00	51.10 -0.57 0.00	50.94 -0.62 0.00	50.29 -0.51 0.00
LYONS_FALL_HYD 23570	48.27 -0.19 0.00	45.73 -0.18 0.00	44.68 -0.22 0.00	42.99 -0.09 0.00	43.08 -0.09 0.00	44.68 0.04 0.00	51.46 0.05 0.00	51.46 0.00 0.00	48.15 0.10 0.00	51.98 0.26 0.00	52.29 0.52 0.00	52.24 0.52 0.00	52.13 0.41 0.00	46.56 0.28 0.00	48.00 0.33 0.00	46.06 0.23 0.00	52.03 0.31 0.00	77.69 0.77 0.00	74.20 0.73 0.00	69.12 0.48 0.00	57.48 0.34 0.00	51.67 0.00 0.00	51.46 -0.10 0.00	50.75 -0.05 0.00
MAPLE RIDGE_WT_1 323574	48.27 -0.19 0.00	45.73 -0.18 0.00	44.73 -0.18 0.00	42.95 -0.13 0.00	43.00 -0.17 0.00	44.51 -0.13 0.00	51.20 -0.21 0.00	51.32 -0.10 0.04	47.43 -0.14 0.48	51.10 -0.21 0.41	50.97 -0.21 0.59	51.13 -0.21 0.38	51.36 -0.21 0.15	45.74 -0.14 0.41	47.27 -0.14 0.25	45.26 -0.14 0.44	51.01 -0.21 0.50	76.61 -0.31 0.00	73.25 -0.22 0.00	68.36 -0.27 0.00	56.56 -0.23 0.34	51.14 -0.21 0.32	51.46 -0.10 0.00	50.65 -0.15 0.00
MAPLE RIDGE_WT_2 323611	48.27 -0.19 0.00	45.73 -0.18 0.00	44.73 -0.18 0.00	42.95 -0.13 0.00	43.00 -0.17 0.00	44.51 -0.13 0.00	51.20 -0.21 0.00	51.32 -0.10 0.04	47.43 -0.14 0.48	51.10 -0.21 0.41	50.97 -0.21 0.59	51.13 -0.21 0.38	51.36 -0.21 0.15	45.74 -0.14 0.41	47.27 -0.14 0.25	45.26 -0.14 0.44	51.01 -0.21 0.50	76.61 -0.31 0.00	73.25 -0.22 0.00	68.36 -0.27 0.00	56.56 -0.23 0.34	51.14 -0.21 0.32	51.46 -0.10 0.00	50.65 -0.15 0.00
MG INDUSTRY___DRP 24185	50.35 1.89 0.00	47.75 1.84 0.00	46.84 1.93 0.00	44.76 1.68 0.00	44.98 1.81 0.00	46.38 1.74 0.00	53.36 1.95 0.00	54.45 2.11 -0.88	60.68 1.87 -10.75	63.04 2.02 -9.30	67.04 2.02 -13.25	62.32 2.02 -8.59	57.11 2.02 -3.38	57.19 1.81 -9.10	55.05 1.86 -5.53	57.38 1.79 -9.76	64.99 2.02 -11.26	79.75 3.00 0.16	75.80 2.42 0.09	71.12 2.61 0.13	67.01 2.23 -7.65	61.01 2.07 -7.28	53.63 2.06 0.00	52.32 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	47.73 -0.73 0.00	45.18 -0.73 0.00	44.01 -0.90 0.00	42.69 -0.39 0.00	42.61 -0.56 0.00	44.24 -0.40 0.00	50.74 -0.67 0.00	50.94 -0.51 0.00	47.52 -0.53 0.00	51.25 -0.47 0.00	51.56 -0.21 0.00	51.72 0.00 0.00	51.56 -0.16 0.00	46.14 -0.14 0.00	47.61 -0.05 0.00	45.65 -0.18 0.00	51.46 -0.26 0.00	76.84 -0.08 0.00	73.61 0.15 0.00	68.36 -0.27 0.00	56.68 -0.46 0.00	51.10 -0.57 0.00	50.94 -0.62 0.00	50.29 -0.51 0.00
MID___RAQUETTE_HYD 23851	47.59 -0.87 0.00	45.18 -0.73 0.00	44.06 -0.85 0.00	42.65 -0.43 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.33 -1.08 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.84 -0.88 0.00	51.05 -0.72 0.00	51.36 -0.36 0.00	51.25 -0.47 0.00	45.96 -0.32 0.00	47.47 -0.19 0.00	45.46 -0.37 0.00	51.20 -0.52 0.00	76.38 -0.54 0.00	73.25 -0.22 0.00	67.88 -0.76 0.00	56.28 -0.86 0.00	51.20 -0.47 0.00	51.15 -0.41 0.00	50.14 -0.66 0.00
MILLIKEN___1 23584	45.70 -2.76 0.00	43.20 -2.71 0.00	42.44 -2.47 0.00	40.45 -2.63 0.00	40.88 -2.29 0.00	42.45 -2.19 0.00	48.99 -2.42 0.00	48.89 -2.68 -0.11	46.84 -2.55 -1.33	50.28 -2.59 -1.15	51.02 -2.38 -1.63	50.29 -2.48 -1.05	49.60 -2.48 -0.36	44.96 -2.45 -1.13	45.71 -2.62 -0.67	44.60 -2.43 -1.19	50.72 -2.33 -1.33	73.86 -2.85 0.21	70.48 -2.87 0.12	65.66 -2.81 0.17	55.44 -2.57 -0.88	50.23 -2.33 -0.89	48.98 -2.58 0.00	48.56 -2.24 0.00
MILLIKEN___2 23585	45.70 -2.76 0.00	43.20 -2.71 0.00	42.44 -2.47 0.00	40.45 -2.63 0.00	40.88 -2.29 0.00	42.45 -2.19 0.00	48.99 -2.42 0.00	48.89 -2.68 -0.11	46.84 -2.55 -1.33	50.28 -2.59 -1.15	51.02 -2.38 -1.63	50.29 -2.48 -1.05	49.60 -2.48 -0.36	44.96 -2.45 -1.13	45.71 -2.62 -0.67	44.60 -2.43 -1.19	50.72 -2.33 -1.33	73.86 -2.85 0.21	70.48 -2.87 0.12	65.66 -2.81 0.17	55.44 -2.57 -0.88	50.23 -2.33 -0.89	48.98 -2.58 0.00	48.56 -2.24 0.00
MILLIKEN___DIESEL 23629	45.70 -2.76 0.00	43.20 -2.71 0.00	42.44 -2.47 0.00	40.45 -2.63 0.00	40.88 -2.29 0.00	42.45 -2.19 0.00	48.99 -2.42 0.00	48.89 -2.68 -0.11	46.84 -2.55 -1.33	50.28 -2.59 -1.15	51.02 -2.38 -1.63	50.29 -2.48 -1.05	49.60 -2.48 -0.36	44.96 -2.45 -1.13	45.71 -2.62 -0.67	44.60 -2.43 -1.19	50.72 -2.33 -1.33	73.86 -2.85 0.21	70.48 -2.87 0.12	65.66 -2.81 0.17	55.44 -2.57 -0.88	50.23 -2.33 -0.89	48.98 -2.58 0.00	48.56 -2.24 0.00
MILLSEAT___LFGE 323607	45.70 -2.76 0.00	42.97 -2.94 0.00	42.03 -2.87 0.00	40.15 -2.93 0.00	40.32 -2.85 0.00	42.10 -2.54 0.00	48.58 -2.83 0.00	45.94 -5.61 -0.09	44.18 -5.24 -1.37	47.47 -5.43 -1.19	47.97 -5.64 -1.84	47.50 -5.48 -1.26	47.26 -5.59 -1.13	42.35 -5.09 -1.16	43.38 -5.20 -0.92	42.34 -4.90 -1.41	48.54 -5.33 -2.14	71.79 -7.38 -2.25	67.58 -7.13 -1.24	63.83 -6.59 -1.78	53.18 -5.71 -1.76	47.28 -5.48 -1.09	45.94 -5.62 0.00	48.16 -2.64 0.00
MODEL_CITY_ENERGY 24167	44.78 -3.68 0.00	42.10 -3.81 0.00	41.09 -3.82 0.00	39.33 -3.75 0.00	39.41 -3.76 0.00	41.11 -3.53 0.00	47.45 -3.96 0.00	44.25 -7.31 -0.10	41.15 -6.87 0.03	44.49 -7.19 0.04	43.52 -7.30 0.95	43.54 -7.19 0.99	40.51 -7.24 3.97	39.67 -6.57 0.04	39.71 -6.72 1.23	38.45 -6.37 1.01	40.62 -7.03 4.07	53.97 -10.08 12.87	56.62 -9.77 7.07	49.49 -8.99 10.16	45.06 -7.60 4.48	43.48 -7.23 0.96	44.29 -7.27 0.00	47.04 -3.76 0.00

MODERN_LFGE___ 323580	44.78 -3.68 0.00	42.10 -3.81 0.00	41.09 -3.82 0.00	39.33 -3.75 0.00	39.41 -3.76 0.00	41.11 -3.53 0.00	47.45 -3.96 0.00	44.25 -7.31 -0.10	41.15 -6.87 0.03	44.49 -7.19 0.04	43.52 -7.30 0.95	43.54 -7.19 0.99	40.51 -7.24 3.97	39.67 -6.57 0.04	39.71 -6.72 1.23	38.45 -6.37 1.01	40.62 -7.03 4.07	53.97 -10.08 12.87	56.62 -9.77 7.07	49.49 -8.99 10.16	45.06 -7.60 4.48	43.48 -7.23 0.96	44.29 -7.27 0.00	47.04 -3.76 0.00
MOHAWK_PAPER___DRP 24187	51.51 3.05 0.00	48.76 2.85 0.00	47.83 2.92 0.00	45.71 2.63 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.60 3.19 0.00	55.86 3.50 -0.90	62.24 3.12 -11.06	64.60 3.31 -9.57	68.66 3.26 -13.63	63.81 3.26 -8.84	58.51 3.31 -3.48	58.56 2.92 -9.36	56.40 3.05 -5.69	58.76 2.89 -10.04	66.66 3.36 -11.58	81.84 5.08 0.16	77.64 4.26 0.09	72.91 4.39 0.13	68.66 3.66 -7.87	62.51 3.36 -7.49	54.91 3.35 0.00	53.49 2.69 0.00
MONGAUP___HYD 23641	51.61 3.15 0.00	48.76 2.85 0.00	47.96 3.05 0.00	45.71 2.63 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.65 3.24 0.00	56.06 3.96 -0.64	59.43 3.51 -7.86	62.56 4.03 -6.80	65.60 4.14 -9.68	62.03 4.03 -6.27	58.19 4.03 -2.44	56.51 3.56 -6.66	55.27 3.57 -4.04	56.45 3.48 -7.13	63.85 3.93 -8.20	82.70 6.00 0.22	78.64 5.29 0.12	73.75 5.29 0.17	67.27 4.57 -5.56	61.53 4.55 -5.32	56.00 4.43 0.00	53.90 3.10 0.00
MONTAUK___DIESEL 23721	56.92 8.33 -0.13	53.77 7.85 -0.01	52.27 7.36 0.00	49.84 6.76 0.00	49.90 6.73 0.00	52.01 7.37 0.00	60.41 9.00 -0.01	61.01 8.85 -0.70	68.35 8.55 -11.74	72.38 9.93 -10.73	75.86 9.99 -14.10	71.93 10.03 -10.18	65.65 9.62 -4.31	63.91 8.61 -9.01	62.50 8.67 -6.16	63.91 8.62 -9.47	75.96 10.03 -14.20	94.40 15.38 -2.10	90.05 14.25 -2.33	84.63 13.59 -2.41	78.99 11.71 -10.14	75.63 10.13 -13.84	63.14 9.80 -1.78	60.76 8.43 -1.52
MUNSVILLE_WIND_PWR 323609	49.67 1.21 0.00	47.20 1.29 0.00	46.39 1.48 0.00	44.20 1.12 0.00	44.68 1.51 0.00	46.52 1.87 0.00	53.52 2.11 0.00	53.61 1.96 -0.20	52.22 1.78 -2.39	56.01 2.22 -2.06	57.41 2.74 -2.90	56.11 2.53 -1.86	54.71 2.43 -0.57	50.15 1.85 -2.02	50.74 1.91 -1.17	49.69 1.74 -2.12	56.36 2.33 -2.31	80.51 4.23 0.64	77.08 3.97 0.35	71.50 3.36 0.50	61.25 2.63 -1.49	55.46 2.22 -1.57	53.47 1.91 0.00	52.58 1.78 0.00
N SALMON___HYD 24042	48.12 -0.34 0.00	45.73 -0.18 0.00	44.73 -0.18 0.00	43.12 0.04 0.00	43.21 0.04 0.00	44.82 0.18 0.00	51.41 0.00 0.00	52.13 0.67 0.00	48.34 0.29 0.00	52.13 0.41 0.00	52.34 0.57 0.00	52.44 0.72 0.00	52.13 0.41 0.00	46.75 0.46 0.00	48.38 0.71 0.00	46.33 0.50 0.00	52.18 0.47 0.00	78.07 1.15 0.00	74.79 1.32 0.00	69.26 0.62 0.00	57.25 0.11 0.00	51.82 0.15 0.00	52.03 0.46 0.00	50.75 -0.05 0.00
N.E_GEN_SANDY PD 24062	51.66 3.20 0.00	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.65 3.24 0.00	55.94 3.65 -0.83	61.50 3.32 -10.13	64.00 3.52 -8.76	67.72 3.47 -12.48	63.27 3.47 -8.09	58.36 3.47 -3.18	57.96 3.10 -8.58	56.02 3.15 -5.21	58.05 3.02 -9.19	65.73 3.41 -10.60	81.82 5.08 0.18	77.70 4.33 0.10	73.03 4.53 0.14	68.16 3.83 -7.20	61.98 3.46 -6.85	55.07 3.51 0.00	53.54 2.74 0.00
NARROWS_GT1_1 24228	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_2 24229	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_3 24230	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_4 24231	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_5 24232	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_6 24233	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_7 24234	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT1_8 24235	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_1 24236	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00

NARROWS_GT2_2 24237	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_3 24238	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_4 24239	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_5 24240	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_6 24241	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_7 24242	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NARROWS_GT2_8 24243	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NEG CAPITAL___MECHNVIL 23645	52.48 4.02 0.00	49.54 3.63 0.00	48.64 3.73 0.00	46.35 3.27 0.00	46.67 3.50 0.00	48.21 3.57 0.00	55.42 4.01 0.00	56.89 4.53 -0.90	63.09 4.04 -11.00	65.48 4.24 -9.52	69.42 4.09 -13.56	64.59 4.09 -8.79	59.31 4.14 -3.46	59.35 3.75 -9.31	57.28 3.96 -5.66	59.48 3.67 -9.99	67.53 4.29 -11.52	83.53 6.77 0.16	78.96 5.58 0.09	74.14 5.63 0.13	69.65 4.69 -7.82	63.19 4.08 -7.45	55.69 4.13 0.00	54.30 3.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.55 -2.91 0.00	42.97 -2.94 0.00	41.99 -2.92 0.00	40.24 -2.84 0.00	40.36 -2.81 0.00	41.96 -2.68 0.00	48.48 -2.93 0.00	47.32 -4.22 -0.08	45.29 -3.80 -1.03	48.63 -3.98 -0.89	49.08 -4.04 -1.35	48.74 -3.88 -0.90	48.38 -3.98 -0.64	43.46 -3.70 -0.88	44.57 -3.72 -0.63	43.36 -3.48 -1.02	49.35 -3.78 -1.40	72.70 -5.23 -1.01	68.95 -5.07 -0.56	64.70 -4.74 -0.80	54.17 -4.06 -1.09	48.51 -3.93 -0.77	47.44 -4.13 0.00	48.16 -2.64 0.00
NEG CENTRAL___DRP 24199	47.10 -1.36 0.00	44.44 -1.47 0.00	43.61 -1.30 0.00	41.66 -1.42 0.00	41.92 -1.25 0.00	43.48 -1.16 0.00	50.18 -1.23 0.00	49.74 -1.80 -0.08	47.32 -1.78 -1.04	50.81 -1.81 -0.90	51.32 -1.76 -1.31	50.82 -1.76 -0.86	50.34 -1.81 -0.43	45.41 -1.76 -0.88	46.37 -1.86 -0.57	45.11 -1.70 -0.97	51.21 -1.71 -1.20	75.08 -2.15 -0.32	71.58 -2.06 -0.17	66.90 -1.99 -0.25	56.22 -1.77 -0.86	50.80 -1.60 -0.73	49.81 -1.75 0.00	49.83 -0.97 0.00
NEG CENTRAL___INDECK 23768	47.49 -0.97 0.00	44.63 -1.29 0.00	44.01 -0.90 0.00	41.79 -1.29 0.00	42.26 -0.91 0.00	44.10 -0.54 0.00	50.74 -0.67 0.00	49.77 -1.80 -0.11	47.40 -2.07 -1.41	50.87 -2.07 -1.22	51.43 -2.12 -1.79	50.83 -2.07 -1.18	50.21 -2.17 -0.66	45.35 -2.13 -1.19	46.21 -2.24 -0.79	45.15 -2.02 -1.33	51.45 -1.97 -1.70	75.31 -2.31 -0.70	71.65 -2.20 -0.38	67.13 -2.06 -0.55	56.39 -2.00 -1.25	51.17 -1.50 -1.01	49.71 -1.86 0.00	50.29 -0.51 0.00
NEG CENTRAL___SENECA 23627	47.05 -1.41 0.00	44.35 -1.56 0.00	43.52 -1.39 0.00	41.57 -1.51 0.00	41.83 -1.34 0.00	43.48 -1.16 0.00	50.23 -1.18 0.00	49.54 -2.01 -0.09	47.24 -1.97 -1.16	50.66 -2.07 -1.01	51.21 -2.02 -1.46	50.66 -2.02 -0.96	50.14 -2.07 -0.49	45.28 -1.99 -0.98	46.15 -2.14 -0.64	44.99 -1.92 -1.09	51.15 -1.91 -1.35	74.93 -2.38 -0.39	71.41 -2.28 -0.22	66.82 -2.13 -0.31	56.16 -1.94 -0.97	50.67 -1.81 -0.82	49.50 -2.06 0.00	49.83 -0.97 0.00
NEG CENTRAL___STATE_STREET 24147	47.54 -0.92 0.00	44.90 -1.01 0.00	44.14 -0.76 0.00	42.09 -0.99 0.00	42.48 -0.69 0.00	44.06 -0.58 0.00	50.84 -0.57 0.00	50.61 -0.93 -0.08	48.07 -1.01 -1.02	51.62 -0.98 -0.89	52.23 -0.83 -1.28	51.68 -0.88 -0.84	51.25 -0.88 -0.41	46.13 -1.02 -0.87	47.12 -1.10 -0.55	45.87 -0.92 -0.95	52.10 -0.78 -1.16	76.56 -0.62 -0.26	72.87 -0.73 -0.14	68.16 -0.69 -0.20	57.22 -0.74 -0.82	51.76 -0.62 -0.71	50.69 -0.88 0.00	50.39 -0.41 0.00
NEG MILLWOOD___DRP 24198	52.14 3.68 0.00	49.26 3.35 0.00	48.32 3.41 0.00	46.14 3.06 0.00	46.32 3.15 0.00	47.85 3.21 0.00	55.26 3.86 0.00	56.14 3.96 -0.72	60.67 3.84 -8.78	63.71 4.40 -7.59	67.14 4.56 -10.81	63.17 4.45 -7.01	58.80 4.34 -2.74	57.56 3.84 -7.43	56.08 3.91 -4.51	57.55 3.76 -7.96	65.08 4.19 -9.17	83.02 6.31 0.20	78.79 5.44 0.11	74.11 5.63 0.16	68.38 5.03 -6.22	62.15 4.55 -5.93	55.89 4.33 0.00	54.25 3.45 0.00
NEG NORTH_FLCN_SEA 23793	46.96 -1.50 0.00	44.63 -1.29 0.00	43.61 -1.30 0.00	42.00 -1.08 0.00	42.05 -1.12 0.00	43.57 -1.07 0.00	49.92 -1.49 0.00	50.53 -0.93 0.00	46.90 -1.15 0.00	50.48 -1.24 0.00	50.58 -1.19 0.00	50.63 -1.09 0.00	50.43 -1.29 0.00	45.36 -0.93 0.00	46.90 -0.76 0.00	44.96 -0.87 0.00	50.48 -1.24 0.00	75.38 -1.54 0.00	72.22 -1.25 0.00	66.99 -1.65 0.00	55.42 -1.71 0.00	50.17 -1.50 0.00	50.48 -1.08 0.00	49.28 -1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	47.44 -1.02 0.00	45.04 -0.87 0.00	44.06 -0.85 0.00	42.39 -0.69 0.00	42.44 -0.73 0.00	43.97 -0.67 0.00	50.43 -0.98 0.00	51.10 -0.36 0.00	47.43 -0.62 0.00	50.99 -0.72 0.00	51.05 -0.72 0.00	51.10 -0.62 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.28 -0.38 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.00 -0.92 0.00	72.88 -0.59 0.00	67.61 -1.03 0.00	56.05 -1.09 0.00	50.79 -0.88 0.00	51.05 -0.52 0.00	49.83 -0.97 0.00

NEG NORTH___ALICE_FALLS 23915	47.34 -1.11 0.00	44.99 -0.92 0.00	43.97 -0.94 0.00	42.35 -0.73 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.00 -0.46 0.00	47.33 -0.72 0.00	50.99 -0.72 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.33 -0.33 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.23 -0.69 0.00	73.03 -0.44 0.00	67.68 -0.96 0.00	55.99 -1.14 0.00	50.63 -1.03 0.00	50.94 -0.62 0.00	49.73 -1.07 0.00
NEG NORTH___LWR_SARANAC 23913	47.34 -1.11 0.00	44.99 -0.92 0.00	43.97 -0.94 0.00	42.35 -0.73 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.00 -0.46 0.00	47.33 -0.72 0.00	50.99 -0.72 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.33 -0.33 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.23 -0.69 0.00	73.03 -0.44 0.00	67.68 -0.96 0.00	55.99 -1.14 0.00	50.63 -1.03 0.00	50.94 -0.62 0.00	49.73 -1.07 0.00
NEG NORTH___PLATTSBURG 23628	47.34 -1.11 0.00	44.99 -0.92 0.00	43.97 -0.94 0.00	42.35 -0.73 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.43 -0.98 0.00	51.00 -0.46 0.00	47.33 -0.72 0.00	50.99 -0.72 0.00	51.15 -0.62 0.00	51.15 -0.57 0.00	50.94 -0.78 0.00	45.77 -0.51 0.00	47.33 -0.33 0.00	45.33 -0.50 0.00	50.99 -0.72 0.00	76.23 -0.69 0.00	73.03 -0.44 0.00	67.68 -0.96 0.00	55.99 -1.14 0.00	50.63 -1.03 0.00	50.94 -0.62 0.00	49.73 -1.07 0.00
NEG WEST_LEA_LOCKPORT 23791	44.92 -3.54 0.00	42.19 -3.72 0.00	41.23 -3.68 0.00	39.46 -3.62 0.00	39.54 -3.63 0.00	41.25 -3.39 0.00	47.60 -3.80 0.00	44.51 -7.05 -0.10	41.36 -6.63 0.07	44.67 -6.98 0.07	43.68 -7.09 1.00	43.66 -7.03 1.02	40.66 -7.03 4.02	39.83 -6.39 0.07	39.87 -6.53 1.26	38.59 -6.19 1.05	40.69 -6.88 4.15	54.12 -9.77 13.03	56.83 -9.48 7.16	49.64 -8.72 10.28	45.21 -7.37 4.55	43.65 -7.03 0.99	44.50 -7.06 0.00	47.19 -3.61 0.00
NEG WEST___LANCASTR 23811	44.92 -3.54 0.00	42.01 -3.90 0.00	41.23 -3.68 0.00	39.46 -3.62 0.00	39.54 -3.63 0.00	41.20 -3.44 0.00	47.71 -3.70 0.00	45.51 -6.07 -0.12	42.74 -5.72 -0.40	45.95 -6.10 -0.34	45.28 -6.21 0.28	44.81 -6.41 0.49	42.18 -6.31 3.23	40.87 -5.74 -0.33	40.79 -6.05 0.82	39.59 -5.77 0.46	42.36 -6.36 3.00	57.07 -8.92 10.93	59.01 -8.45 6.01	52.33 -7.69 8.63	47.13 -6.51 3.49	44.95 -6.20 0.52	45.27 -6.29 0.00	47.14 -3.66 0.00
NEG_PENN_ALLEGHNY 23528	48.41 -0.05 0.00	45.68 -0.23 0.00	44.82 -0.09 0.00	42.95 -0.13 0.00	43.13 -0.04 0.00	44.60 -0.04 0.00	51.51 0.10 0.00	51.33 -0.36 -0.23	50.40 -0.34 -2.68	53.73 -0.31 -2.32	54.73 -0.26 -3.22	53.36 -0.41 -2.06	51.80 -0.41 -0.49	48.13 -0.42 -2.27	48.36 -0.57 -1.27	47.67 -0.50 -2.35	53.76 -0.41 -2.45	75.36 -0.38 1.17	72.38 -0.44 0.64	67.37 -0.34 0.92	58.36 -0.29 -1.51	53.09 -0.31 -1.73	51.15 -0.41 0.00	50.85 0.05 0.00
NEG___GEN_MONROE 24207	46.57 -1.89 0.00	43.89 -2.02 0.00	42.93 -1.98 0.00	41.06 -2.02 0.00	41.23 -1.94 0.00	42.99 -1.65 0.00	49.61 -1.80 0.00	48.04 -3.50 -0.08	45.94 -3.27 -1.15	49.36 -3.36 -1.00	49.78 -3.52 -1.53	49.44 -3.31 -1.03	49.07 -3.47 -0.82	44.02 -3.24 -0.98	45.11 -3.29 -0.73	43.97 -3.02 -1.16	50.18 -3.21 -1.67	74.16 -4.23 -1.47	70.16 -4.11 -0.81	66.02 -3.78 -1.16	55.10 -3.37 -1.33	49.30 -3.25 -0.89	48.06 -3.51 0.00	49.28 -1.52 0.00
NEPA___ENERGY 23901	44.68 -3.78 0.00	41.60 -4.32 0.00	41.05 -3.86 0.00	39.37 -3.70 0.00	39.41 -3.76 0.00	40.89 -3.75 0.00	47.50 -3.91 0.00	46.14 -5.45 -0.13	43.63 -5.19 -0.77	46.68 -5.69 -0.65	46.33 -5.75 -0.31	45.50 -6.15 0.06	43.12 -6.05 2.55	41.46 -5.46 -0.64	41.25 -5.96 0.46	40.20 -5.64 -0.01	43.43 -6.26 2.04	58.92 -8.92 9.08	60.25 -8.23 4.99	53.92 -7.55 7.17	48.20 -6.34 2.59	45.53 -5.99 0.14	45.58 -5.98 0.00	46.79 -4.01 0.00
NEVERSINK___HYD 23608	50.74 2.28 0.00	48.02 2.11 0.00	47.06 2.16 0.00	45.02 1.94 0.00	45.16 1.99 0.00	46.65 2.01 0.00	53.77 2.36 0.00	54.95 2.88 -0.61	58.20 2.74 -7.41	61.28 3.15 -6.41	64.26 3.37 -9.12	60.89 3.26 -5.91	57.22 3.21 -2.29	55.43 2.87 -6.27	54.37 2.91 -3.80	55.39 2.84 -6.72	62.65 3.21 -7.72	81.70 5.00 0.22	77.68 4.33 0.12	72.72 4.26 0.17	66.02 3.66 -5.23	60.34 3.67 -5.01	55.07 3.51 0.00	53.14 2.34 0.00
NEWTON___FALLS_HYD 23847	47.73 -0.73 0.00	45.18 -0.73 0.00	44.01 -0.90 0.00	42.69 -0.39 0.00	42.61 -0.56 0.00	44.24 -0.40 0.00	50.74 -0.67 0.00	50.94 -0.51 0.00	47.52 -0.53 0.00	51.25 -0.47 0.00	51.56 -0.21 0.00	51.72 0.00 0.00	51.56 -0.16 0.00	46.14 -0.14 0.00	47.61 -0.05 0.00	45.65 -0.18 0.00	51.46 -0.26 0.00	76.84 -0.08 0.00	73.61 0.15 0.00	68.36 -0.27 0.00	56.68 -0.46 0.00	51.10 -0.57 0.00	50.94 -0.62 0.00	50.29 -0.51 0.00
NIAGARA___ 23760	44.34 -4.12 0.00	41.69 -4.22 0.00	40.73 -4.18 0.00	38.99 -4.09 0.00	39.07 -4.10 0.00	40.71 -3.93 0.00	46.94 -4.47 0.00	43.68 -7.87 -0.10	40.59 -7.40 0.06	43.89 -7.76 0.07	42.96 -7.82 0.99	42.99 -7.71 1.02	39.95 -7.76 4.01	39.23 -6.99 0.07	39.26 -7.15 1.25	38.00 -6.78 1.04	40.04 -7.55 4.13	52.94 -11.00 12.98	55.68 -10.65 7.13	48.58 -9.82 10.24	44.37 -8.23 4.54	42.88 -7.80 0.98	43.78 -7.79 0.00	46.53 -4.27 0.00
NINE_MILE_1 23575	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.39 -2.11 -0.04	46.61 -1.97 -0.52	50.10 -2.07 -0.45	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.44	45.98 -1.95 -0.27	44.47 -1.83 -0.48	50.25 -2.02 -0.55	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	50.01 -2.01 -0.35	49.55 -2.01 0.00	49.28 -1.52 0.00
NINE_MILE_2 23744	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.49 -1.59 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.61 -1.80 0.00	49.39 -2.11 -0.04	46.60 -1.97 -0.52	50.10 -2.07 -0.45	50.39 -2.02 -0.64	50.12 -2.02 -0.42	49.87 -2.02 -0.17	44.87 -1.85 -0.44	46.02 -1.91 -0.27	44.47 -1.83 -0.47	50.25 -2.02 -0.55	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.37	50.00 -2.01 -0.35	49.55 -2.01 0.00	49.33 -1.47 0.00
NM_CAPITAL___DRP 24208	51.27 2.81 0.00	48.57 2.66 0.00	47.65 2.74 0.00	45.54 2.46 0.00	45.76 2.59 0.00	47.23 2.59 0.00	54.34 2.93 0.00	55.55 3.19 -0.90	61.91 2.88 -10.97	64.26 3.05 -9.49	68.34 3.05 -13.52	63.48 3.00 -8.76	58.22 3.05 -3.45	58.26 2.68 -9.29	56.12 2.81 -5.64	58.45 2.66 -9.96	66.31 3.10 -11.49	81.37 4.62 0.16	77.27 3.89 0.09	72.49 3.98 0.13	68.37 3.43 -7.80	62.19 3.10 -7.42	54.66 3.09 0.00	53.24 2.44 0.00
NM_CENTRAL___DRP 24181	47.54 -0.92 0.00	44.95 -0.96 0.00	43.97 -0.94 0.00	42.13 -0.95 0.00	42.31 -0.86 0.00	43.79 -0.85 0.00	50.54 -0.87 0.00	50.28 -1.24 -0.05	47.61 -1.11 -0.66	51.21 -1.09 -0.57	51.55 -1.04 -0.82	51.22 -1.03 -0.53	50.84 -1.09 -0.21	45.83 -1.02 -0.56	46.91 -1.10 -0.34	45.43 -1.01 -0.60	51.43 -0.98 -0.70	75.61 -1.31 0.00	72.14 -1.32 0.00	67.40 -1.24 0.00	56.53 -1.09 -0.48	51.08 -1.03 -0.45	50.48 -1.08 0.00	50.19 -0.61 0.00
NM_FRONTIER___DRP 24179	45.12 -3.34 0.00	42.42 -3.49 0.00	41.45 -3.46 0.00	39.59 -3.49 0.00	39.67 -3.50 0.00	41.47 -3.17 0.00	47.81 -3.60 0.00	44.56 -7.00 -0.10	41.47 -6.58 0.00	44.77 -6.93 0.02	43.83 -7.04 0.90	43.79 -6.98 0.95	40.87 -6.93 3.91	39.97 -6.29 0.02	40.03 -6.43 1.20	38.72 -6.14 0.97	40.95 -6.78 3.99	54.57 -9.61 12.74	57.14 -9.33 7.00	50.01 -8.58 10.05	45.47 -7.26 4.41	43.82 -6.92 0.93	44.60 -6.96 0.00	47.40 -3.40 0.00

NM_ST_REGIS___HYD 24053	47.73 -0.73 0.00	45.31 -0.60 0.00	44.23 -0.67 0.00	42.74 -0.34 0.00	42.74 -0.43 0.00	44.33 -0.31 0.00	50.59 -0.82 0.00	51.25 -0.21 0.00	47.52 -0.53 0.00	51.15 -0.57 0.00	51.36 -0.41 0.00	51.62 -0.10 0.00	51.46 -0.26 0.00	46.14 -0.14 0.00	47.71 0.05 0.00	45.69 -0.14 0.00	51.46 -0.26 0.00	76.77 -0.15 0.00	73.61 0.15 0.00	68.23 -0.41 0.00	56.51 -0.63 0.00	51.36 -0.31 0.00	51.36 -0.21 0.00	50.29 -0.51 0.00
NORTHPORT___1 23551	53.87 5.28 -0.13	50.83 4.91 -0.01	49.58 4.67 0.00	47.26 4.18 0.00	47.31 4.14 0.00	49.15 4.51 0.00	56.92 5.50 -0.01	57.56 5.40 -0.70	64.53 5.19 -11.29	67.82 5.84 -10.26	71.26 5.90 -13.59	67.26 5.84 -9.70	61.53 5.74 -4.07	60.14 5.09 -8.76	58.72 5.15 -5.91	60.14 5.09 -9.23	71.40 5.69 -13.99	86.07 7.38 -1.76	82.28 6.83 -1.98	77.74 7.07 -2.03	73.40 6.51 -9.75	71.07 5.84 -13.56	58.91 5.83 -1.52	56.98 4.88 -1.30
NORTHPORT___2 23552	53.87 5.28 -0.13	50.83 4.91 -0.01	49.58 4.67 0.00	47.26 4.18 0.00	47.31 4.14 0.00	49.15 4.51 0.00	56.92 5.50 -0.01	57.56 5.40 -0.70	64.53 5.19 -11.29	67.82 5.84 -10.26	71.26 5.90 -13.59	67.26 5.84 -9.70	61.53 5.74 -4.07	60.14 5.09 -8.76	58.72 5.15 -5.91	60.14 5.09 -9.23	71.40 5.69 -13.99	86.07 7.38 -1.76	82.28 6.83 -1.98	77.74 7.07 -2.03	73.40 6.51 -9.75	71.07 5.84 -13.56	58.91 5.83 -1.52	56.98 4.88 -1.30
NORTHPORT___3 23553	52.61 4.02 -0.13	49.59 3.67 -0.01	48.37 3.46 0.00	46.09 3.02 0.00	46.19 3.02 0.00	47.99 3.35 0.00	55.53 4.11 -0.01	56.43 4.27 -0.70	63.44 4.13 -11.25	66.59 4.65 -10.22	70.03 4.71 -13.55	66.03 4.65 -9.66	60.33 4.55 -4.06	59.05 4.03 -8.74	57.66 4.10 -5.89	59.07 4.03 -9.21	70.19 4.50 -13.98	84.42 5.77 -1.73	80.62 5.22 -1.94	76.06 5.42 -1.99	72.11 5.26 -9.72	69.86 4.65 -13.54	57.70 4.64 -1.50	55.79 3.71 -1.28
NORTHPORT___4 23650	52.61 4.02 -0.13	49.59 3.67 -0.01	48.37 3.46 0.00	46.09 3.02 0.00	46.19 3.02 0.00	47.99 3.35 0.00	55.53 4.11 -0.01	56.43 4.27 -0.70	63.44 4.13 -11.25	66.59 4.65 -10.22	70.03 4.71 -13.55	66.03 4.65 -9.66	60.33 4.55 -4.06	59.05 4.03 -8.74	57.66 4.10 -5.89	59.07 4.03 -9.21	70.19 4.50 -13.98	84.42 5.77 -1.73	80.62 5.22 -1.94	76.06 5.42 -1.99	72.11 5.26 -9.72	69.86 4.65 -13.54	57.70 4.64 -1.50	55.79 3.71 -1.28
NORTHPORT___IC 23718	53.87 5.28 -0.13	50.83 4.91 -0.01	49.58 4.67 0.00	47.26 4.18 0.00	47.31 4.14 0.00	49.15 4.51 0.00	56.92 5.50 -0.01	57.56 5.40 -0.70	64.53 5.19 -11.29	67.82 5.84 -10.26	71.26 5.90 -13.59	67.26 5.84 -9.70	61.53 5.74 -4.07	60.14 5.09 -8.76	58.72 5.15 -5.91	60.14 5.09 -9.23	71.40 5.69 -13.99	86.07 7.38 -1.76	82.28 6.83 -1.98	77.74 7.07 -2.03	73.40 6.51 -9.75	71.07 5.84 -13.56	58.91 5.83 -1.52	56.98 4.88 -1.30
NPX_GEN_1385_PROXY 323591	53.63 5.04 -0.13	50.60 4.68 -0.01	49.40 4.49 0.00	47.17 4.09 0.00	47.18 4.01 0.00	49.01 4.37 0.00	56.82 5.40 -0.01	56.84 4.68 -0.70	48.01 4.66 4.70	45.01 5.22 11.93	45.01 5.33 12.09	45.01 5.28 11.98	45.01 5.12 11.83	45.01 4.58 5.86	45.01 4.62 7.28	45.01 4.54 5.36	45.01 5.12 11.83	45.01 6.54 38.45	45.01 6.02 34.48	45.01 6.31 29.94	45.01 5.89 18.01	45.01 5.11 11.77	58.00 5.16 -1.28	56.37 4.27 -1.30
NPX_GEN_CSC 323557	54.21 5.62 -0.13	51.34 5.42 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.79 4.62 0.00	49.51 4.87 0.00	57.18 5.76 -0.01	57.82 5.66 -0.70	65.07 5.29 -11.73	68.54 6.10 -10.71	72.06 6.21 -14.08	68.03 6.15 -10.16	61.97 5.95 -4.30	60.61 5.32 -9.00	59.20 5.39 -6.15	60.60 5.32 -9.46	71.91 6.00 -14.20	87.47 8.46 -2.09	83.50 7.71 -2.32	78.79 7.76 -2.39	74.24 6.97 -10.13	71.69 6.20 -13.83	59.47 6.14 -1.77	57.24 4.93 -1.52
NSINS_S_GLNS_FALLS 23858	52.09 3.63 0.00	48.99 3.08 0.00	48.05 3.14 0.00	45.58 2.50 0.00	45.85 2.68 0.00	47.41 2.77 0.00	54.65 3.24 0.00	56.28 3.91 -0.92	62.67 3.41 -11.21	64.93 3.52 -9.69	68.89 3.31 -13.81	63.98 3.31 -8.95	58.55 3.31 -3.52	58.96 3.19 -9.49	56.81 3.38 -5.77	59.12 3.12 -10.17	66.97 3.52 -11.74	82.84 6.08 0.16	78.16 4.78 0.09	73.39 4.87 0.12	69.17 4.06 -7.97	62.35 3.10 -7.58	54.86 3.30 0.00	53.64 2.84 0.00
NUCOR_STEEL___DRP 24197	47.15 -1.31 0.00	44.53 -1.38 0.00	43.79 -1.12 0.00	41.74 -1.34 0.00	42.13 -1.04 0.00	43.66 -0.98 0.00	50.38 -1.03 0.00	50.15 -1.39 -0.08	47.68 -1.39 -1.02	51.20 -1.40 -0.88	51.75 -1.29 -1.27	51.26 -1.29 -0.83	50.77 -1.34 -0.40	45.76 -1.39 -0.86	46.73 -1.48 -0.55	45.44 -1.33 -0.94	51.67 -1.19 -1.14	75.85 -1.31 -0.23	72.20 -1.40 -0.13	67.52 -1.30 -0.19	56.75 -1.20 -0.81	51.29 -1.09 -0.71	50.22 -1.34 0.00	49.99 -0.81 0.00
NYISO_LBMP_REFERENCE 24008	48.46 0.00 0.00	45.91 0.00 0.00	44.91 0.00 0.00	43.08 0.00 0.00	43.17 0.00 0.00	44.64 0.00 0.00	51.41 0.00 0.00	51.46 0.00 0.00	48.05 0.00 0.00	51.72 0.00 0.00	51.77 0.00 0.00	51.72 0.00 0.00	51.72 0.00 0.00	46.28 0.00 0.00	47.66 0.00 0.00	45.83 0.00 0.00	51.72 0.00 0.00	76.92 0.00 0.00	73.47 0.00 0.00	68.64 0.00 0.00	57.14 0.00 0.00	51.67 0.00 0.00	51.56 0.00 0.00	50.80 0.00 0.00
NYPA_BRENTWD____GT 24164	54.31 5.72 -0.13	51.20 5.28 -0.01	49.85 4.94 0.00	47.56 4.48 0.00	47.62 4.45 0.00	49.46 4.82 0.00	57.33 5.91 -0.01	57.98 5.81 -0.70	66.06 5.67 -12.34	69.49 6.41 -11.36	73.06 6.52 -14.76	68.99 6.46 -10.80	62.65 6.31 -4.62	61.23 5.60 -9.34	59.82 5.67 -6.48	61.20 5.59 -9.78	72.51 6.31 -14.48	88.30 8.85 -2.54	84.42 8.15 -2.80	79.70 8.17 -2.89	75.11 7.31 -10.66	72.27 6.41 -14.19	60.07 6.39 -2.11	57.95 5.33 -1.81
NYPA_GOWANUS____GT5 24156	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NYPA_GOWANUS____GT6 24157	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00
NYPA_HARLEM__RVR_GT1 24160	61.91 4.12 -9.33	49.82 3.90 -0.01	48.87 3.95 -0.01	46.75 3.66 -0.01	46.80 3.63 -0.01	48.26 3.62 -0.01	55.89 4.47 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.34 4.76 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.45 4.19 -5.60	58.16 4.54 -7.79	65.81 5.12 -8.97	84.02 7.31 0.21	80.19 6.83 0.11	75.34 6.86 0.16	69.27 6.06 -6.08	62.90 5.42 -5.81	57.09 5.52 -0.01	55.42 4.62 0.00
NYPA_HARLEM__RVR_GT2 24161	61.91 4.12 -9.33	49.82 3.90 -0.01	48.87 3.95 -0.01	46.75 3.66 -0.01	46.80 3.63 -0.01	48.26 3.62 -0.01	55.89 4.47 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.34 4.76 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.45 4.19 -5.60	58.16 4.54 -7.79	65.81 5.12 -8.97	84.02 7.31 0.21	80.19 6.83 0.11	75.34 6.86 0.16	69.27 6.06 -6.08	62.90 5.42 -5.81	57.09 5.52 -0.01	55.42 4.62 0.00

NYPA_KENT____GT 24152	58.25 4.12 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.64 4.48 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.42 5.07 -10.58	63.55 4.97 -6.86	59.32 4.91 -2.68	57.91 4.35 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.65 4.97 -8.97	84.02 7.31 0.21	79.97 6.61 0.11	75.14 6.66 0.16	69.05 5.83 -6.08	62.59 5.11 -5.81	56.83 5.26 -0.01	54.97 4.17 0.00
NYPA_POUCH1____GT 24155	58.21 3.88 -5.87	49.73 3.81 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.63 3.45 -0.01	48.13 3.48 -0.01	55.58 4.16 -0.01	56.38 4.22 -0.71	60.83 4.18 -8.59	63.96 4.81 -7.43	67.27 4.92 -10.58	63.39 4.81 -6.87	59.16 4.76 -2.69	57.77 4.21 -7.27	57.68 4.19 -5.82	57.89 4.26 -7.80	65.50 4.81 -8.97	83.87 7.15 0.21	79.89 6.54 0.11	75.00 6.52 0.16	68.99 5.77 -6.08	62.54 5.06 -5.81	56.73 5.16 -0.01	54.97 4.17 0.00
NYPA_VERNON____GT2 24162	58.34 4.22 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.65 4.97 -8.97	83.87 7.15 0.21	79.89 6.54 0.11	75.07 6.59 0.16	68.93 5.71 -6.08	62.54 5.06 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
NYPA_VERNON____GT3 24163	58.34 4.22 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.65 4.97 -8.97	83.87 7.15 0.21	79.89 6.54 0.11	75.07 6.59 0.16	68.93 5.71 -6.08	62.54 5.06 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
NYPA____ASTORIA_CC1 323568	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
NYPA____ASTORIA_CC2 323569	58.29 4.17 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.39 4.81 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.68 4.24 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
NYPA____HOLTSVILL 23794	54.06 5.48 -0.13	51.11 5.19 -0.01	49.80 4.90 0.00	47.43 4.35 0.00	47.53 4.36 0.00	49.37 4.73 0.00	57.07 5.65 -0.01	57.77 5.61 -0.70	65.07 5.33 -11.68	68.49 6.10 -10.67	72.01 6.21 -14.03	67.98 6.15 -10.11	62.00 6.00 -4.28	60.58 5.32 -8.98	59.17 5.39 -6.13	60.58 5.32 -9.43	71.89 6.00 -14.17	87.35 8.38 -2.05	83.46 7.71 -2.28	78.68 7.69 -2.35	74.20 6.97 -10.09	71.61 6.15 -13.80	59.44 6.14 -1.74	57.32 5.03 -1.49
NYPA____HELLGATE_GT1 24158	53.17 4.12 -0.60	49.82 3.90 -0.01	48.87 3.95 -0.01	46.75 3.66 -0.01	46.80 3.63 -0.01	48.26 3.62 -0.01	55.89 4.47 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.34 4.76 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.45 4.19 -5.60	58.16 4.54 -7.79	65.81 5.12 -8.97	84.02 7.31 0.21	80.19 6.83 0.11	75.34 6.86 0.16	69.27 6.06 -6.08	62.90 5.42 -5.81	57.09 5.52 -0.01	55.42 4.62 0.00
NYPA____HELLGATE_GT2 24159	53.17 4.12 -0.60	49.82 3.90 -0.01	48.87 3.95 -0.01	46.75 3.66 -0.01	46.80 3.63 -0.01	48.26 3.62 -0.01	55.89 4.47 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.34 4.76 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.45 4.19 -5.60	58.16 4.54 -7.79	65.81 5.12 -8.97	84.02 7.31 0.21	80.19 6.83 0.11	75.34 6.86 0.16	69.27 6.06 -6.08	62.90 5.42 -5.81	57.09 5.52 -0.01	55.42 4.62 0.00
NYS_BARGE____HYD 23848	45.02 -3.44 0.00	42.33 -3.58 0.00	41.32 -3.59 0.00	39.55 -3.53 0.00	39.63 -3.54 0.00	41.34 -3.30 0.00	47.76 -3.65 0.00	44.66 -6.90 -0.10	41.49 -6.49 0.08	44.81 -6.83 0.08	43.82 -6.94 1.01	43.86 -6.83 1.03	40.81 -6.88 4.03	39.96 -6.25 0.08	40.01 -6.39 1.27	38.72 -6.05 1.06	40.88 -6.67 4.16	54.34 -9.54 13.04	57.04 -9.26 7.17	49.90 -8.44 10.29	45.37 -7.20 4.57	43.80 -6.87 1.00	44.65 -6.91 0.00	47.29 -3.51 0.00
O.H_GEN_BRUCE 24063	44.34 -4.12 0.00	41.69 -4.22 0.00	40.69 -4.22 0.00	38.99 -4.09 0.00	39.07 -4.10 0.00	40.71 -3.93 0.00	46.94 -4.47 0.00	43.68 -7.87 -0.09	40.59 -7.35 0.11	43.91 -7.71 0.11	43.00 -7.71 1.06	43.00 -7.65 1.06	40.00 -7.65 4.06	39.24 -6.94 0.11	39.27 -7.10 1.29	38.00 -6.74 1.09	40.00 -7.50 4.22	52.88 -10.92 13.12	55.68 -10.58 7.21	48.54 -9.75 10.35	44.35 -8.17 4.62	42.89 -7.75 1.02	43.83 -7.73 0.00	46.53 -4.27 0.00
OAK_ORCHARD____HYD 24046	46.18 -2.28 0.00	43.57 -2.34 0.00	42.53 -2.38 0.00	40.75 -2.33 0.00	40.88 -2.29 0.00	42.54 -2.10 0.00	49.15 -2.26 0.00	47.73 -3.81 -0.08	45.64 -3.51 -1.09	49.05 -3.62 -0.95	49.53 -3.68 -1.44	49.17 -3.52 -0.97	48.78 -3.67 -0.73	43.83 -3.38 -0.93	44.91 -3.43 -0.68	43.76 -3.16 -1.09	49.84 -3.41 -1.54	73.47 -4.69 -1.25	69.60 -4.55 -0.68	65.43 -4.19 -0.98	54.69 -3.66 -1.21	48.93 -3.56 -0.83	47.80 -3.76 0.00	48.82 -1.98 0.00
OCC_CHEM____DRP 24175	45.12 -3.34 0.00	42.38 -3.54 0.00	41.41 -3.50 0.00	39.55 -3.53 0.00	39.67 -3.50 0.00	41.43 -3.21 0.00	47.76 -3.65 0.00	44.51 -7.05 -0.10	41.42 -6.63 0.00	44.72 -6.98 0.02	43.78 -7.09 0.90	43.79 -6.98 0.95	40.82 -6.98 3.91	39.93 -6.34 0.02	39.98 -6.48 1.20	38.68 -6.19 0.97	40.90 -6.83 3.99	54.49 -9.69 12.74	57.06 -9.40 7.00	49.94 -8.65 10.05	45.41 -7.31 4.41	43.77 -6.98 0.93	44.60 -6.96 0.00	47.35 -3.45 0.00
OLIN_CORP_DRP 24177	44.68 -3.78 0.00	41.96 -3.95 0.00	41.00 -3.91 0.00	39.25 -3.83 0.00	39.33 -3.84 0.00	41.02 -3.62 0.00	47.30 -4.11 0.00	44.10 -7.46 -0.10	41.04 -7.02 0.00	44.31 -7.40 0.01	43.42 -7.46 0.89	43.38 -7.40 0.95	40.42 -7.40 3.91	39.56 -6.71 0.01	39.60 -6.86 1.19	38.36 -6.51 0.96	40.50 -7.24 3.98	53.82 -10.38 12.71	56.34 -10.14 6.99	49.34 -9.27 10.03	44.91 -7.83 4.40	43.31 -7.44 0.92	44.14 -7.43 0.00	46.89 -3.91 0.00
ONONDAGA_REF_OCCRA 23987	47.78 -0.68 0.00	45.18 -0.73 0.00	44.23 -0.67 0.00	42.39 -0.69 0.00	42.57 -0.60 0.00	44.06 -0.58 0.00	50.84 -0.57 0.00	50.65 -0.87 -0.06	48.05 -0.77 -0.76	51.66 -0.72 -0.66	52.09 -0.62 -0.94	51.66 -0.67 -0.61	51.29 -0.67 -0.24	46.24 -0.69 -0.65	47.34 -0.71 -0.39	45.88 -0.64 -0.70	51.95 -0.57 -0.80	76.30 -0.62 0.00	72.81 -0.66 0.00	67.95 -0.69 0.00	57.06 -0.63 -0.55	51.57 -0.62 -0.52	50.89 -0.67 0.00	50.49 -0.30 0.00
ONONDAGA____COGEN 23986	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00

ONTARIO___LFGE 23819	47.05 -1.41 0.00	44.35 -1.56 0.00	43.52 -1.39 0.00	41.57 -1.51 0.00	41.83 -1.34 0.00	43.48 -1.16 0.00	50.23 -1.18 0.00	49.54 -2.01 -0.09	47.24 -1.97 -1.16	50.66 -2.07 -1.01	51.21 -2.02 -1.46	50.66 -2.02 -0.96	50.14 -2.07 -0.49	45.28 -1.99 -0.98	46.15 -2.14 -0.64	44.99 -1.92 -1.09	51.15 -1.91 -1.35	74.93 -2.38 -0.39	71.41 -2.28 -0.22	66.82 -2.13 -0.31	56.16 -1.94 -0.97	50.67 -1.81 -0.82	49.50 -2.06 0.00	49.83 -0.97 0.00
OSWEGATCHIE___HYD 24044	47.73 -0.73 0.00	45.18 -0.73 0.00	44.01 -0.90 0.00	42.69 -0.39 0.00	42.61 -0.56 0.00	44.24 -0.40 0.00	50.74 -0.67 0.00	50.94 -0.51 0.00	47.52 -0.53 0.00	51.25 -0.47 0.00	51.56 -0.21 0.00	51.72 0.00 0.00	51.56 -0.16 0.00	46.14 -0.14 0.00	47.61 -0.05 0.00	45.65 -0.18 0.00	51.46 -0.26 0.00	76.84 -0.08 0.00	73.61 0.15 0.00	68.36 -0.27 0.00	56.68 -0.46 0.00	51.10 -0.57 0.00	50.94 -0.62 0.00	50.29 -0.51 0.00
OSWEGO___5 23606	47.05 -1.41 0.00	44.49 -1.42 0.00	43.52 -1.39 0.00	41.74 -1.34 0.00	41.87 -1.30 0.00	43.35 -1.29 0.00	49.92 -1.49 0.00	49.71 -1.80 -0.05	47.02 -1.63 -0.60	50.53 -1.71 -0.52	50.86 -1.66 -0.74	50.55 -1.66 -0.48	50.20 -1.71 -0.19	45.22 -1.57 -0.51	46.35 -1.62 -0.31	44.87 -1.51 -0.55	50.70 -1.66 -0.63	74.61 -2.31 0.00	71.19 -2.28 0.00	66.51 -2.13 0.00	55.80 -1.77 -0.43	50.42 -1.65 -0.41	49.86 -1.70 0.00	49.63 -1.17 0.00
OSWEGO___6 23613	47.05 -1.41 0.00	44.49 -1.42 0.00	43.52 -1.39 0.00	41.74 -1.34 0.00	41.87 -1.30 0.00	43.35 -1.29 0.00	49.92 -1.49 0.00	49.71 -1.80 -0.05	47.02 -1.63 -0.60	50.53 -1.71 -0.52	50.86 -1.66 -0.74	50.55 -1.66 -0.48	50.20 -1.71 -0.19	45.22 -1.57 -0.51	46.35 -1.62 -0.31	44.87 -1.51 -0.55	50.70 -1.66 -0.63	74.61 -2.31 0.00	71.19 -2.28 0.00	66.51 -2.13 0.00	55.80 -1.77 -0.43	50.42 -1.65 -0.41	49.86 -1.70 0.00	49.63 -1.17 0.00
OUTOKUMPU-AB___DRP 24206	45.45 -3.00 0.00	42.70 -3.21 0.00	41.72 -3.19 0.00	39.85 -3.23 0.00	39.93 -3.24 0.00	41.74 -2.90 0.00	48.22 -3.19 0.00	45.13 -6.43 -0.10	42.07 -6.01 -0.02	45.41 -6.31 -0.01	44.44 -6.47 0.86	44.38 -6.41 0.92	41.43 -6.41 3.88	40.46 -5.83 -0.01	40.53 -5.96 1.18	39.21 -5.68 0.94	41.58 -6.21 3.93	55.51 -8.77 12.64	58.07 -8.45 6.95	50.91 -7.76 9.98	46.21 -6.57 4.36	44.41 -6.36 0.90	45.17 -6.39 0.00	47.75 -3.05 0.00
OXBOW___ 24026	45.36 -3.10 0.00	42.65 -3.26 0.00	41.63 -3.28 0.00	39.76 -3.32 0.00	39.89 -3.28 0.00	41.65 -2.99 0.00	48.12 -3.29 0.00	44.97 -6.59 -0.10	41.87 -6.20 -0.01	45.20 -6.52 0.00	44.21 -6.68 0.88	44.21 -6.57 0.94	41.26 -6.57 3.90	40.31 -5.97 0.00	40.37 -6.10 1.19	39.06 -5.82 0.95	41.34 -6.41 3.96	55.23 -9.00 12.69	57.75 -8.74 6.97	50.66 -7.96 10.01	45.95 -6.80 4.38	44.19 -6.56 0.91	44.96 -6.60 0.00	47.65 -3.15 0.00
PEEKSKILL___ 23653	52.00 3.44 -0.10	48.94 3.03 0.00	48.01 3.10 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.90 3.50 0.00	55.91 3.76 -0.70	60.18 3.60 -8.52	63.17 4.09 -7.37	66.46 4.19 -10.49	62.60 4.09 -6.80	58.35 3.98 -2.65	57.01 3.52 -7.21	55.64 3.57 -4.40	57.04 3.48 -7.73	64.55 3.93 -8.90	82.48 5.77 0.21	78.42 5.07 0.11	73.69 5.22 0.16	67.80 4.63 -6.03	61.56 4.13 -5.76	55.64 4.07 0.00	53.90 3.10 0.00
PGE MADISON___WINDPWR 24146	49.67 1.21 0.00	47.20 1.29 0.00	46.39 1.48 0.00	44.20 1.12 0.00	44.68 1.51 0.00	46.52 1.87 0.00	53.52 2.11 0.00	53.61 1.96 -0.20	52.22 1.78 -2.39	56.01 2.22 -2.06	57.41 2.74 -2.90	56.11 2.53 -1.86	54.71 2.43 -0.57	50.15 1.85 -2.02	50.74 1.91 -1.17	49.69 1.74 -2.12	56.36 2.33 -2.31	80.51 4.23 0.64	77.08 3.97 0.35	71.50 3.36 0.50	61.25 2.63 -1.49	55.46 2.22 -1.57	53.47 1.91 0.00	52.58 1.78 0.00
PIERCEFIELD___HYD 23852	47.59 -0.87 0.00	45.18 -0.73 0.00	44.06 -0.85 0.00	42.65 -0.43 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.33 -1.08 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.84 -0.88 0.00	51.05 -0.72 0.00	51.36 -0.36 0.00	51.25 -0.47 0.00	45.96 -0.32 0.00	47.47 -0.19 0.00	45.46 -0.37 0.00	51.20 -0.52 0.00	76.38 -0.54 0.00	73.25 -0.22 0.00	67.88 -0.76 0.00	56.28 -0.86 0.00	51.20 -0.47 0.00	51.15 -0.41 0.00	50.14 -0.66 0.00
PINELAWN_CC_1 323563	53.92 5.33 -0.13	50.79 4.87 -0.01	49.58 4.67 0.00	47.17 4.09 0.00	47.31 4.14 0.00	49.19 4.55 0.00	56.92 5.50 -0.01	57.77 5.61 -0.70	68.77 5.38 -15.34	72.27 6.05 -14.50	76.05 6.16 -18.11	71.73 6.05 -13.96	63.84 5.95 -6.17	62.55 5.28 -10.99	61.16 5.39 -8.11	62.47 5.27 -11.37	73.54 5.95 -15.87	90.20 8.54 -4.74	86.47 7.86 -5.14	81.81 7.82 -5.35	77.26 6.86 -13.27	73.80 6.15 -15.98	61.45 6.08 -3.80	59.15 5.08 -3.28
PJM_GEN_KEYSTONE 24065	46.00 -3.10 -0.64	46.55 0.64 0.00	45.72 0.81 0.00	43.77 0.69 0.00	43.90 0.73 0.00	45.40 0.76 0.00	52.49 1.08 0.00	52.79 0.82 -0.50	54.80 0.82 -5.93	57.78 0.93 -5.13	59.89 0.98 -7.14	57.00 0.72 -4.56	53.61 0.78 -1.12	51.95 0.65 -5.02	51.12 0.48 -2.98	51.58 0.55 -5.20	57.79 0.62 -5.45	75.41 1.00 2.51	72.89 0.81 1.38	67.75 1.10 1.98	61.60 1.09 -3.38	56.38 0.88 -3.84	52.44 0.88 0.00	51.61 0.81 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.29 4.70 -0.13	50.19 4.27 -0.01	49.04 4.13 0.00	46.70 3.62 0.00	46.84 3.67 0.00	48.66 4.02 0.00	56.25 4.83 -0.01	57.15 4.99 -0.70	62.12 4.71 -9.36	65.12 5.17 -8.23	68.43 5.23 -11.43	64.50 5.12 -7.66	59.86 5.07 -3.08	58.47 4.49 -7.70	57.10 4.58 -4.86	58.52 4.49 -8.20	69.83 5.02 -13.09	84.42 7.15 -0.34	80.48 6.54 -0.47	75.68 6.59 -0.45	71.04 5.83 -8.07	69.24 5.17 -12.41	57.20 5.21 -0.43	55.48 4.32 -0.36
PLEASANTVLY___LBMP 24000	51.80 3.34 0.00	48.94 3.03 0.00	47.96 3.05 0.00	45.88 2.80 0.00	46.02 2.85 0.00	47.54 2.90 0.00	54.85 3.44 0.00	55.84 3.65 -0.73	60.45 3.51 -8.89	63.34 3.93 -7.69	66.70 3.99 -10.95	62.69 3.88 -7.09	58.37 3.88 -2.77	57.23 3.42 -7.53	55.66 3.43 -4.57	57.29 3.39 -8.06	64.78 3.78 -9.29	82.26 5.54 0.20	78.28 4.92 0.11	73.49 5.01 0.16	67.83 4.40 -6.30	61.60 3.93 -6.01	55.48 3.92 0.00	53.80 3.00 0.00
POLETTI___ 23519	57.65 4.22 -4.97	49.73 3.81 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.60 4.34 -5.60	57.93 4.31 -7.79	65.45 4.76 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.46 4.90 0.00	54.71 3.91 0.00
PORT_JEFF_3 23555	54.21 5.62 -0.13	51.20 5.28 -0.01	49.94 5.03 0.00	47.56 4.48 0.00	47.70 4.53 0.00	49.51 4.87 0.00	57.23 5.81 -0.01	57.92 5.76 -0.70	65.26 5.48 -11.73	68.75 6.31 -10.72	72.22 6.37 -14.08	68.24 6.36 -10.16	62.18 6.15 -4.30	60.80 5.51 -9.01	59.39 5.58 -6.15	60.79 5.50 -9.46	72.12 6.21 -14.20	87.47 8.46 -2.09	83.58 7.79 -2.32	78.79 7.76 -2.39	74.35 7.08 -10.13	71.85 6.35 -13.83	59.67 6.34 -1.77	57.50 5.18 -1.52
PORT_JEFF_4 23616	54.21 5.62 -0.13	51.20 5.28 -0.01	49.94 5.03 0.00	47.56 4.48 0.00	47.70 4.53 0.00	49.51 4.87 0.00	57.23 5.81 -0.01	57.92 5.76 -0.70	65.26 5.48 -11.73	68.75 6.31 -10.72	72.22 6.37 -14.08	68.24 6.36 -10.16	62.18 6.15 -4.30	60.80 5.51 -9.01	59.39 5.58 -6.15	60.79 5.50 -9.46	72.12 6.21 -14.20	87.47 8.46 -2.09	83.58 7.79 -2.32	78.79 7.76 -2.39	74.35 7.08 -10.13	71.85 6.35 -13.83	59.67 6.34 -1.77	57.50 5.18 -1.52

PORT_JEFF_IC 23713	54.30 5.72 -0.13	51.29 5.37 -0.01	49.98 5.07 0.00	47.60 4.52 0.00	47.70 4.53 0.00	49.55 4.91 0.00	57.33 5.91 -0.01	58.03 5.87 -0.70	65.47 5.57 -11.85	68.97 6.41 -10.84	72.51 6.52 -14.21	68.52 6.52 -10.29	62.39 6.31 -4.36	61.00 5.65 -9.07	59.60 5.72 -6.22	60.99 5.64 -9.52	72.33 6.36 -14.25	87.79 8.69 -2.17	83.89 8.01 -2.41	79.09 7.96 -2.49	74.68 7.31 -10.23	72.07 6.51 -13.90	59.84 6.45 -1.84	57.66 5.28 -1.57
PPL PILGRIM_ST_GT1 24216	54.31 5.72 -0.13	51.20 5.28 -0.01	49.85 4.94 0.00	47.56 4.48 0.00	47.62 4.45 0.00	49.46 4.82 0.00	57.33 5.91 -0.01	57.98 5.81 -0.70	66.06 5.67 -12.34	69.49 6.41 -11.36	73.06 6.52 -14.76	68.99 6.46 -10.80	62.65 6.31 -4.62	61.23 5.60 -9.34	59.82 5.67 -6.48	61.20 5.59 -9.78	72.51 6.31 -14.48	88.30 8.85 -2.54	84.42 8.15 -2.80	79.70 8.17 -2.89	75.11 7.31 -10.66	72.27 6.41 -14.19	60.07 6.39 -2.11	57.95 5.33 -1.81
PPL PILGRIM_ST_GT2 24217	54.31 5.72 -0.13	51.20 5.28 -0.01	49.85 4.94 0.00	47.56 4.48 0.00	47.62 4.45 0.00	49.46 4.82 0.00	57.33 5.91 -0.01	57.98 5.81 -0.70	66.06 5.67 -12.34	69.49 6.41 -11.36	73.06 6.52 -14.76	68.99 6.46 -10.80	62.65 6.31 -4.62	61.23 5.60 -9.34	59.82 5.67 -6.48	61.20 5.59 -9.78	72.51 6.31 -14.48	88.30 8.85 -2.54	84.42 8.15 -2.80	79.70 8.17 -2.89	75.11 7.31 -10.66	72.27 6.41 -14.19	60.07 6.39 -2.11	57.95 5.33 -1.81
PPL_SHRM_GT3 24213	54.30 5.72 -0.13	51.43 5.51 -0.01	50.12 5.21 0.00	47.73 4.65 0.00	47.83 4.66 0.00	49.55 4.91 0.00	57.28 5.86 -0.01	57.87 5.71 -0.70	65.17 5.33 -11.78	68.64 6.15 -10.77	72.17 6.26 -14.14	68.19 6.26 -10.21	62.05 6.00 -4.33	60.69 5.37 -9.03	59.28 5.43 -6.18	60.68 5.36 -9.49	72.04 6.10 -14.22	87.58 8.54 -2.12	83.69 7.86 -2.36	78.90 7.82 -2.43	74.40 7.08 -10.17	71.78 6.25 -13.86	59.55 6.19 -1.80	57.32 4.98 -1.54
PPL_SHRM_GT4 24214	54.30 5.72 -0.13	51.43 5.51 -0.01	50.12 5.21 0.00	47.73 4.65 0.00	47.83 4.66 0.00	49.55 4.91 0.00	57.28 5.86 -0.01	57.87 5.71 -0.70	65.17 5.33 -11.78	68.64 6.15 -10.77	72.17 6.26 -14.14	68.19 6.26 -10.21	62.05 6.00 -4.33	60.69 5.37 -9.03	59.28 5.43 -6.18	60.68 5.36 -9.49	72.04 6.10 -14.22	87.58 8.54 -2.12	83.69 7.86 -2.36	78.90 7.82 -2.43	74.40 7.08 -10.17	71.78 6.25 -13.86	59.55 6.19 -1.80	57.32 4.98 -1.54
PROJECT___ORANGE 1 24174	47.54 -0.92 0.00	44.95 -0.96 0.00	43.97 -0.94 0.00	42.13 -0.95 0.00	42.31 -0.86 0.00	43.79 -0.85 0.00	50.54 -0.87 0.00	50.28 -1.24 -0.06	47.63 -1.11 -0.68	51.22 -1.09 -0.59	51.57 -1.04 -0.84	51.23 -1.03 -0.54	50.85 -1.09 -0.22	45.84 -1.02 -0.57	46.92 -1.10 -0.35	45.44 -1.01 -0.62	51.45 -0.98 -0.71	75.61 -1.31 0.00	72.14 -1.32 0.00	67.40 -1.24 0.00	56.59 -1.03 -0.49	51.09 -1.03 -0.46	50.48 -1.08 0.00	50.24 -0.56 0.00
PROJECT___ORANGE 2 24166	47.54 -0.92 0.00	44.95 -0.96 0.00	43.97 -0.94 0.00	42.13 -0.95 0.00	42.31 -0.86 0.00	43.79 -0.85 0.00	50.54 -0.87 0.00	50.28 -1.24 -0.06	47.63 -1.11 -0.68	51.22 -1.09 -0.59	51.57 -1.04 -0.84	51.23 -1.03 -0.54	50.85 -1.09 -0.22	45.84 -1.02 -0.57	46.92 -1.10 -0.35	45.44 -1.01 -0.62	51.45 -0.98 -0.71	75.61 -1.31 0.00	72.14 -1.32 0.00	67.40 -1.24 0.00	56.59 -1.03 -0.49	51.09 -1.03 -0.46	50.48 -1.08 0.00	50.24 -0.56 0.00
PYRITES___HYD 24023	47.83 -0.63 0.00	45.41 -0.51 0.00	44.32 -0.58 0.00	42.82 -0.26 0.00	42.87 -0.30 0.00	44.42 -0.22 0.00	50.64 -0.77 0.00	51.41 -0.05 0.00	47.62 -0.43 0.00	51.25 -0.47 0.00	51.46 -0.31 0.00	51.72 0.00 0.00	51.62 -0.10 0.00	46.28 0.00 0.00	47.81 0.14 0.00	45.74 -0.09 0.00	51.62 -0.10 0.00	76.92 0.00 0.00	73.83 0.37 0.00	68.43 -0.21 0.00	56.68 -0.46 0.00	51.56 -0.10 0.00	51.51 -0.05 0.00	50.34 -0.46 0.00
RAMAPO___LBMP 323565	51.75 3.30 0.00	48.80 2.89 0.00	47.83 2.92 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.75 3.34 0.00	55.79 3.65 -0.68	59.88 3.51 -8.32	62.85 3.93 -7.20	66.06 4.04 -10.25	62.24 3.88 -6.64	58.14 3.83 -2.59	56.71 3.38 -7.05	55.32 3.38 -4.27	56.73 3.35 -7.55	64.13 3.72 -8.69	82.17 5.46 0.21	78.20 4.85 0.11	73.48 5.01 0.16	67.43 4.40 -5.89	61.27 3.98 -5.63	55.48 3.92 0.00	53.80 3.00 0.00
RANKINE____ 23646	44.97 -3.49 0.00	42.19 -3.72 0.00	41.27 -3.64 0.00	39.50 -3.58 0.00	39.59 -3.58 0.00	41.29 -3.35 0.00	47.71 -3.70 0.00	44.88 -6.69 -0.11	41.97 -6.25 -0.16	45.22 -6.62 -0.12	44.38 -6.73 0.66	44.22 -6.72 0.78	41.33 -6.72 3.67	40.29 -6.11 -0.12	40.32 -6.29 1.06	39.05 -6.00 0.77	41.48 -6.62 3.62	55.44 -9.38 12.09	57.78 -9.04 6.65	50.86 -8.24 9.54	46.09 -6.97 4.07	44.18 -6.72 0.77	44.81 -6.75 0.00	47.24 -3.56 0.00
RAVENSWOOD_GT2_1 24244	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.64 6.92 0.21	79.53 6.17 0.11	74.79 6.31 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT2_2 24245	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.64 6.92 0.21	79.53 6.17 0.11	74.79 6.31 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT2_3 24246	58.34 4.22 -5.67	49.73 3.81 -0.01	48.69 3.77 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.74 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.77 4.34 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.51 4.95 0.00	54.71 3.91 0.00
RAVENSWOOD_GT2_4 24247	58.34 4.22 -5.67	49.73 3.81 -0.01	48.69 3.77 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.74 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.77 4.34 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.51 4.95 0.00	54.71 3.91 0.00
RAVENSWOOD_GT3_1 24248	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.79 6.31 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT3_2 24249	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.79 6.31 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00

RAVENSWOOD_GT3_3 24250	58.39 4.26 -5.67	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.82 4.38 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
RAVENSWOOD_GT3_4 24251	58.39 4.26 -5.67	49.73 3.81 -0.01	48.73 3.82 -0.01	46.58 3.49 -0.01	46.72 3.54 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.82 4.38 -5.77	57.93 4.31 -7.79	65.50 4.81 -8.97	83.71 7.00 0.21	79.67 6.32 0.11	74.86 6.38 0.16	68.82 5.60 -6.08	62.43 4.96 -5.81	56.51 4.95 0.00	54.76 3.96 0.00
RAVENSWOOD_GT_1 23729	58.34 4.22 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.74 4.58 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.50 4.91 -6.86	59.26 4.86 -2.68	57.91 4.35 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.65 4.97 -8.97	83.87 7.15 0.21	79.89 6.54 0.11	75.07 6.59 0.16	68.93 5.71 -6.08	62.54 5.06 -5.81	56.78 5.21 -0.01	54.91 4.11 0.00
RAVENSWOOD_GT_10 24258	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT_11 24259	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT_4 24252	58.34 4.22 -5.67	49.68 3.76 -0.01	48.64 3.73 -0.01	46.49 3.40 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.84 4.22 -7.79	65.40 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.65 5.43 -6.08	62.33 4.86 -5.81	56.40 4.85 0.00	54.61 3.81 0.00
RAVENSWOOD_GT_5 24254	58.34 4.22 -5.67	49.68 3.76 -0.01	48.64 3.73 -0.01	46.49 3.40 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.84 4.22 -7.79	65.40 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.65 5.43 -6.08	62.33 4.86 -5.81	56.40 4.85 0.00	54.61 3.81 0.00
RAVENSWOOD_GT_6 24253	58.34 4.22 -5.67	49.68 3.76 -0.01	48.64 3.73 -0.01	46.49 3.40 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.84 4.22 -7.79	65.40 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.65 5.43 -6.08	62.33 4.86 -5.81	56.40 4.85 0.00	54.61 3.81 0.00
RAVENSWOOD_GT_7 24255	58.34 4.22 -5.67	49.68 3.76 -0.01	48.64 3.73 -0.01	46.49 3.40 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.84 4.22 -7.79	65.40 4.71 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.65 5.43 -6.08	62.33 4.86 -5.81	56.40 4.85 0.00	54.61 3.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD_GT_9 24257	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.68 4.27 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.77 4.21 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.56 6.85 0.21	79.53 6.17 0.11	74.73 6.25 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD___1 23533	58.34 4.22 -5.67	49.82 3.90 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.44 4.86 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.72 4.29 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.87 7.15 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.71 -6.08	62.49 5.01 -5.81	56.73 5.16 -0.01	54.86 4.06 0.00
RAVENSWOOD___2 23534	58.29 4.17 -5.67	49.82 3.90 -0.01	48.78 3.86 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.84 4.42 -0.01	56.69 4.53 -0.70	61.02 4.37 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.44 4.86 -6.86	59.26 4.86 -2.68	57.86 4.30 -7.27	57.72 4.29 -5.77	58.02 4.40 -7.79	65.60 4.91 -8.97	83.87 7.15 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.73 5.16 -0.01	54.86 4.06 0.00
RAVENSWOOD___3 23535	58.29 4.17 -5.67	49.68 3.76 -0.01	48.69 3.77 -0.01	46.53 3.45 -0.01	46.67 3.50 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.64 4.48 -0.70	60.92 4.28 -8.59	64.01 4.86 -7.43	67.32 4.97 -10.58	63.44 4.86 -6.86	59.16 4.76 -2.68	57.81 4.26 -7.27	57.72 4.29 -5.77	57.88 4.26 -7.79	65.45 4.76 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.70 5.49 -6.08	62.33 4.86 -5.81	56.46 4.90 0.00	54.66 3.86 0.00
RAVENSWOOD___4 23820	58.29 4.17 -5.67	49.82 3.90 -0.01	48.78 3.86 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.44 4.86 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.72 4.29 -5.77	57.98 4.35 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.73 5.16 -0.01	54.86 4.06 0.00
RCPL TRUST___DRP 24196	56.89 4.22 -4.21	49.73 3.81 -0.01	48.69 3.77 0.00	46.57 3.49 0.00	46.72 3.54 -0.01	48.31 3.66 -0.01	55.73 4.32 -0.01	56.64 4.48 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.49 4.91 -6.86	59.21 4.81 -2.68	57.81 4.26 -7.27	57.42 4.34 -5.42	57.93 4.31 -7.79	65.50 4.81 -8.97	83.64 6.92 0.21	79.60 6.24 0.11	74.79 6.31 0.16	68.76 5.54 -6.08	62.38 4.91 -5.81	56.46 4.90 0.00	54.71 3.91 0.00

RENSSELAER___COGEN 23796	51.08 2.62 0.00	48.39 2.48 0.00	47.47 2.56 0.00	45.36 2.28 0.00	45.59 2.42 0.00	47.05 2.41 0.00	54.13 2.72 0.00	55.32 2.98 -0.88	61.51 2.69 -10.77	63.93 2.90 -9.31	67.88 2.85 -13.26	63.16 2.84 -8.60	57.95 2.84 -3.38	57.94 2.55 -9.12	55.82 2.62 -5.54	58.12 2.52 -9.77	65.89 2.90 -11.27	81.14 4.38 0.16	77.05 3.67 0.09	72.28 3.78 0.13	67.99 3.20 -7.65	61.90 2.94 -7.29	54.45 2.89 0.00	53.09 2.29 0.00
REVERE_CPPR_DRP 24186	48.99 0.53 0.00	46.42 0.51 0.00	45.63 0.72 0.00	43.55 0.47 0.00	43.95 0.78 0.00	45.58 0.94 0.00	52.28 0.87 0.00	52.44 0.98 0.00	48.92 0.86 0.00	52.86 1.14 0.00	53.17 1.40 0.00	53.06 1.34 0.00	52.96 1.24 0.00	47.26 0.97 0.00	48.71 1.05 0.00	46.75 0.92 0.00	52.91 1.19 0.00	79.07 2.15 0.00	75.52 2.06 0.00	70.35 1.72 0.00	58.45 1.31 0.00	52.80 1.14 0.00	52.54 0.98 0.00	51.56 0.76 0.00
ROCHESTER_9_IC 23652	46.52 -1.94 0.00	43.85 -2.07 0.00	42.98 -1.93 0.00	41.01 -2.07 0.00	41.31 -1.86 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	48.35 -3.19 -0.08	46.11 -3.03 -1.08	49.61 -3.05 -0.94	50.09 -3.11 -1.42	49.78 -2.90 -0.96	49.39 -3.05 -0.72	44.33 -2.87 -0.92	45.43 -2.91 -0.67	44.20 -2.70 -1.08	50.40 -2.84 -1.52	74.53 -3.62 -1.23	70.69 -3.45 -0.67	66.38 -3.23 -0.97	55.48 -2.86 -1.20	49.65 -2.84 -0.82	48.42 -3.15 0.00	49.28 -1.52 0.00
ROSETON___1 23587	51.71 3.25 0.00	48.85 2.94 0.00	47.83 2.92 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.66 3.50 -0.70	59.97 3.36 -8.55	62.89 3.78 -7.40	66.13 3.83 -10.53	62.32 3.78 -6.82	58.11 3.72 -2.66	56.81 3.29 -7.24	55.34 3.29 -4.39	56.84 3.25 -7.76	64.27 3.62 -8.93	82.02 5.31 0.21	78.06 4.70 0.11	73.28 4.80 0.16	67.42 4.23 -6.05	61.27 3.82 -5.78	55.33 3.76 0.00	53.70 2.90 0.00
ROSETON___2 23588	51.71 3.25 0.00	48.85 2.94 0.00	47.83 2.92 0.00	45.75 2.67 0.00	45.89 2.72 0.00	47.41 2.77 0.00	54.70 3.29 0.00	55.66 3.50 -0.70	59.97 3.36 -8.55	62.89 3.78 -7.40	66.13 3.83 -10.53	62.32 3.78 -6.82	58.11 3.72 -2.66	56.81 3.29 -7.24	55.34 3.29 -4.39	56.84 3.25 -7.76	64.27 3.62 -8.93	82.02 5.31 0.21	78.06 4.70 0.11	73.28 4.80 0.16	67.42 4.23 -6.05	61.27 3.82 -5.78	55.33 3.76 0.00	53.70 2.90 0.00
RUSSELL___1 23602	47.64 -0.82 0.00	45.04 -0.87 0.00	44.23 -0.67 0.00	42.09 -0.99 0.00	42.52 -0.65 0.00	44.37 -0.27 0.00	51.10 -0.31 0.00	50.56 -0.98 -0.08	48.16 -0.96 -1.07	51.76 -0.88 -0.92	52.03 -1.14 -1.40	51.88 -0.78 -0.94	51.33 -1.09 -0.69	46.08 -1.11 -0.90	47.32 -1.00 -0.66	46.11 -0.78 -1.06	52.53 -0.67 -1.48	77.84 -0.23 -1.15	73.88 -0.22 -0.63	69.27 -0.27 -0.91	57.78 -0.51 -1.16	52.01 -0.47 -0.81	50.58 -0.98 0.00	50.85 0.05 0.00
RUSSELL___2 23532	47.64 -0.82 0.00	45.04 -0.87 0.00	44.23 -0.67 0.00	42.09 -0.99 0.00	42.52 -0.65 0.00	44.37 -0.27 0.00	51.10 -0.31 0.00	50.56 -0.98 -0.08	48.16 -0.96 -1.07	51.76 -0.88 -0.92	52.03 -1.14 -1.40	51.88 -0.78 -0.94	51.33 -1.09 -0.69	46.08 -1.11 -0.90	47.32 -1.00 -0.66	46.11 -0.78 -1.06	52.53 -0.67 -1.48	77.84 -0.23 -1.15	73.88 -0.22 -0.63	69.27 -0.27 -0.91	57.78 -0.51 -1.16	52.01 -0.47 -0.81	50.58 -0.98 0.00	50.85 0.05 0.00
RUSSELL___3 23549	46.76 -1.70 0.00	44.12 -1.79 0.00	43.16 -1.75 0.00	41.27 -1.81 0.00	41.49 -1.68 0.00	43.26 -1.38 0.00	49.92 -1.49 0.00	48.76 -2.78 -0.08	46.64 -2.50 -1.08	50.12 -2.53 -0.94	50.50 -2.69 -1.42	50.19 -2.48 -0.96	49.80 -2.64 -0.72	44.70 -2.50 -0.92	45.86 -2.48 -0.67	44.66 -2.25 -1.08	50.86 -2.38 -1.52	75.22 -2.92 -1.23	71.28 -2.87 -0.67	66.93 -2.68 -0.97	55.94 -2.40 -1.20	50.11 -2.38 -0.82	48.83 -2.73 0.00	49.58 -1.22 0.00
RUSSELL___4 23556	47.64 -0.82 0.00	44.99 -0.92 0.00	44.19 -0.72 0.00	42.09 -0.99 0.00	42.48 -0.69 0.00	44.37 -0.27 0.00	51.10 -0.31 0.00	50.56 -0.98 -0.08	48.11 -1.01 -1.07	51.71 -0.93 -0.92	52.03 -1.14 -1.40	51.83 -0.83 -0.94	51.33 -1.09 -0.69	46.03 -1.16 -0.90	47.27 -1.05 -0.66	46.06 -0.82 -1.06	52.48 -0.72 -1.48	77.76 -0.31 -1.15	73.80 -0.29 -0.63	69.20 -0.34 -0.91	57.78 -0.51 -1.16	51.96 -0.52 -0.81	50.53 -1.03 0.00	50.80 0.00 0.00
RUSSELL___STATION 23914	46.76 -1.70 0.00	44.12 -1.79 0.00	43.16 -1.75 0.00	41.27 -1.81 0.00	41.49 -1.68 0.00	43.26 -1.38 0.00	49.92 -1.49 0.00	48.76 -2.78 -0.08	46.64 -2.50 -1.08	50.12 -2.53 -0.94	50.50 -2.69 -1.42	50.19 -2.48 -0.96	49.80 -2.64 -0.72	44.70 -2.50 -0.92	45.86 -2.48 -0.67	44.66 -2.25 -1.08	50.86 -2.38 -1.52	75.22 -2.92 -1.23	71.28 -2.87 -0.67	66.93 -2.68 -0.97	55.94 -2.40 -1.20	50.11 -2.38 -0.82	48.83 -2.73 0.00	49.58 -1.22 0.00
S SALMON___HYD 24043	47.49 -0.97 0.00	44.95 -0.96 0.00	43.92 -0.99 0.00	42.22 -0.86 0.00	42.31 -0.86 0.00	43.88 -0.76 0.00	50.59 -0.82 0.00	50.47 -1.03 -0.04	47.73 -0.86 -0.54	51.36 -0.83 -0.47	51.82 -0.62 -0.67	51.53 -0.62 -0.43	51.17 -0.72 -0.17	45.96 -0.79 -0.46	47.13 -0.81 -0.28	45.50 -0.82 -0.49	51.51 -0.78 -0.57	76.00 -0.92 0.00	72.59 -0.88 0.00	67.68 -0.96 0.00	56.67 -0.86 -0.39	51.05 -0.98 -0.37	50.53 -1.03 0.00	50.14 -0.66 0.00
SELKIRK___II 23799	50.64 2.18 0.00	48.02 2.11 0.00	47.06 2.16 0.00	45.06 1.98 0.00	45.20 2.03 0.00	46.60 1.96 0.00	53.67 2.26 0.00	54.76 2.42 -0.88	61.05 2.21 -10.79	63.43 2.38 -9.33	67.44 2.38 -13.29	62.66 2.33 -8.61	57.49 2.38 -3.39	57.50 2.08 -9.13	55.36 2.14 -5.55	57.68 2.06 -9.79	65.39 2.38 -11.29	80.22 3.46 0.16	76.32 2.94 0.09	71.60 3.09 0.13	67.43 2.63 -7.67	61.29 2.32 -7.30	53.93 2.37 0.00	52.63 1.83 0.00
SELKIRK___I 23801	50.35 1.89 0.00	47.75 1.84 0.00	46.84 1.93 0.00	44.76 1.68 0.00	44.98 1.81 0.00	46.38 1.74 0.00	53.36 1.95 0.00	54.45 2.11 -0.88	60.68 1.87 -10.75	63.04 2.02 -9.30	67.04 2.02 -13.25	62.32 2.02 -8.59	57.11 2.02 -3.38	57.19 1.81 -9.10	55.05 1.86 -5.53	57.38 1.79 -9.76	64.99 2.02 -11.26	79.75 3.00 0.16	75.80 2.42 0.09	71.12 2.61 0.13	67.01 2.23 -7.65	61.01 2.07 -7.28	53.63 2.06 0.00	52.32 1.52 0.00
SENECA OSWGO___HYD 24041	47.20 -1.26 0.00	44.63 -1.29 0.00	43.74 -1.17 0.00	41.87 -1.21 0.00	42.05 -1.12 0.00	43.52 -1.12 0.00	50.12 -1.29 0.00	50.02 -1.49 -0.05	47.30 -1.39 -0.64	50.88 -1.40 -0.55	51.21 -1.35 -0.79	50.89 -1.34 -0.51	50.58 -1.34 -0.20	45.53 -1.30 -0.54	46.66 -1.33 -0.33	45.17 -1.24 -0.58	51.10 -1.29 -0.67	75.15 -1.77 0.00	71.70 -1.76 0.00	66.99 -1.65 0.00	56.22 -1.37 -0.46	50.86 -1.24 -0.43	50.33 -1.24 0.00	49.94 -0.86 0.00
SENECA___ENERGY 23797	46.86 -1.60 0.00	44.26 -1.65 0.00	43.38 -1.53 0.00	41.49 -1.59 0.00	41.75 -1.42 0.00	43.26 -1.38 0.00	49.97 -1.44 0.00	49.48 -2.06 -0.08	47.12 -1.97 -1.04	50.60 -2.02 -0.90	51.10 -1.97 -1.30	50.60 -1.97 -0.85	50.17 -1.97 -0.42	45.26 -1.90 -0.88	46.22 -2.00 -0.56	44.96 -1.83 -0.96	51.09 -1.81 -1.18	74.83 -2.38 -0.29	71.28 -2.35 -0.16	66.67 -2.20 -0.23	56.04 -1.94 -0.84	50.58 -1.81 -0.72	49.60 -1.96 0.00	49.63 -1.17 0.00
SHOEMAKER___GT 23640	51.27 2.81 0.00	48.44 2.53 0.00	47.51 2.60 0.00	45.41 2.33 0.00	45.59 2.42 0.00	47.10 2.46 0.00	54.29 2.88 0.00	55.24 3.14 -0.64	58.90 2.98 -7.86	61.88 3.36 -6.80	64.92 3.47 -9.68	61.36 3.36 -6.27	57.47 3.31 -2.44	55.86 2.92 -6.66	54.65 2.96 -4.04	55.85 2.89 -7.13	63.18 3.26 -8.20	81.47 4.77 0.22	77.61 4.26 0.12	72.79 4.32 0.17	66.52 3.83 -5.56	60.44 3.46 -5.32	54.97 3.40 0.00	53.39 2.59 0.00

SHOREHAM_IC_1 23715	54.30 5.72 -0.13	51.43 5.51 -0.01	50.12 5.21 0.00	47.73 4.65 0.00	47.83 4.66 0.00	49.55 4.91 0.00	57.28 5.86 -0.01	57.87 5.71 -0.70	65.17 5.33 -11.78	68.64 6.15 -10.77	72.17 6.26 -14.14	68.19 6.26 -10.21	62.05 6.00 -4.33	60.69 5.37 -9.03	59.28 5.43 -6.18	60.68 5.36 -9.49	72.04 6.10 -14.22	87.58 8.54 -2.12	83.69 7.86 -2.36	78.90 7.82 -2.43	74.40 7.08 -10.17	71.78 6.25 -13.86	59.55 6.19 -1.80	57.32 4.98 -1.54
SHOREHAM_IC_2 23716	54.30 5.72 -0.13	51.43 5.51 -0.01	50.12 5.21 0.00	47.73 4.65 0.00	47.83 4.66 0.00	49.55 4.91 0.00	57.28 5.86 -0.01	57.87 5.71 -0.70	65.17 5.33 -11.78	68.64 6.15 -10.77	72.17 6.26 -14.14	68.19 6.26 -10.21	62.05 6.00 -4.33	60.69 5.37 -9.03	59.28 5.43 -6.18	60.68 5.36 -9.49	72.04 6.10 -14.22	87.58 8.54 -2.12	83.69 7.86 -2.36	78.90 7.82 -2.43	74.40 7.08 -10.17	71.78 6.25 -13.86	59.55 6.19 -1.80	57.32 4.98 -1.54
SISSONVILLE____ 23735	47.59 -0.87 0.00	45.18 -0.73 0.00	44.06 -0.85 0.00	42.65 -0.43 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.33 -1.08 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.84 -0.88 0.00	51.05 -0.72 0.00	51.36 -0.36 0.00	51.25 -0.47 0.00	45.96 -0.32 0.00	47.47 -0.19 0.00	45.46 -0.37 0.00	51.20 -0.52 0.00	76.38 -0.54 0.00	73.25 -0.22 0.00	67.88 -0.76 0.00	56.28 -0.86 0.00	51.20 -0.47 0.00	51.15 -0.41 0.00	50.14 -0.66 0.00
SITHE_IND_GS1 24169	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.34 -2.16 -0.04	46.61 -1.97 -0.53	50.11 -2.07 -0.46	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.45	45.98 -1.95 -0.27	44.48 -1.83 -0.48	50.26 -2.02 -0.56	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	49.96 -2.07 -0.36	49.55 -2.01 0.00	49.33 -1.47 0.00
SITHE_IND_GS2 24170	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.34 -2.16 -0.04	46.61 -1.97 -0.53	50.11 -2.07 -0.46	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.45	45.98 -1.95 -0.27	44.48 -1.83 -0.48	50.26 -2.02 -0.56	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	49.96 -2.07 -0.36	49.55 -2.01 0.00	49.33 -1.47 0.00
SITHE_IND_GS3 24171	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.34 -2.16 -0.04	46.61 -1.97 -0.53	50.11 -2.07 -0.46	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.45	45.98 -1.95 -0.27	44.48 -1.83 -0.48	50.26 -2.02 -0.56	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	49.96 -2.07 -0.36	49.55 -2.01 0.00	49.33 -1.47 0.00
SITHE_IND_GS4 24172	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.34 -2.16 -0.04	46.61 -1.97 -0.53	50.11 -2.07 -0.46	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.45	45.98 -1.95 -0.27	44.48 -1.83 -0.48	50.26 -2.02 -0.56	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	49.96 -2.07 -0.36	49.55 -2.01 0.00	49.33 -1.47 0.00
SITHE____BATAVIA 24024	45.99 -2.47 0.00	43.25 -2.66 0.00	42.30 -2.60 0.00	40.41 -2.67 0.00	40.58 -2.59 0.00	42.36 -2.28 0.00	48.94 -2.47 0.00	46.56 -4.99 -0.09	44.71 -4.66 -1.32	48.00 -4.86 -1.15	48.47 -5.07 -1.78	48.02 -4.91 -1.21	47.76 -5.02 -1.06	42.82 -4.58 -1.12	43.87 -4.67 -0.88	42.79 -4.40 -1.36	49.00 -4.76 -2.04	72.54 -6.46 -2.08	68.37 -6.24 -1.14	64.52 -5.77 -1.64	53.78 -5.03 -1.67	47.91 -4.80 -1.05	46.56 -5.00 0.00	48.51 -2.29 0.00
SITHE____INDEPEND 23800	46.71 -1.74 0.00	44.21 -1.70 0.00	43.25 -1.66 0.00	41.44 -1.64 0.00	41.57 -1.60 0.00	43.03 -1.61 0.00	49.56 -1.85 0.00	49.34 -2.16 -0.04	46.61 -1.97 -0.53	50.11 -2.07 -0.46	50.40 -2.02 -0.65	50.12 -2.02 -0.42	49.82 -2.07 -0.17	44.83 -1.90 -0.45	45.98 -1.95 -0.27	44.48 -1.83 -0.48	50.26 -2.02 -0.56	74.07 -2.85 0.00	70.68 -2.79 0.00	66.03 -2.61 0.00	55.34 -2.17 -0.38	49.96 -2.07 -0.36	49.55 -2.01 0.00	49.33 -1.47 0.00
SITHE____MASSENA 23902	47.64 -0.82 0.00	45.22 -0.69 0.00	44.23 -0.67 0.00	42.56 -0.52 0.00	42.61 -0.56 0.00	44.10 -0.54 0.00	50.59 -0.82 0.00	51.25 -0.21 0.00	47.48 -0.58 0.00	50.99 -0.72 0.00	51.05 -0.72 0.00	51.10 -0.62 0.00	51.10 -0.62 0.00	45.82 -0.46 0.00	47.33 -0.33 0.00	45.37 -0.46 0.00	51.20 -0.52 0.00	76.23 -0.69 0.00	73.10 -0.37 0.00	67.88 -0.76 0.00	56.34 -0.80 0.00	51.15 -0.52 0.00	51.30 -0.26 0.00	50.09 -0.71 0.00
SITHE____OGDNSBRG 24021	47.88 -0.58 0.00	45.50 -0.41 0.00	44.59 -0.31 0.00	42.82 -0.26 0.00	43.00 -0.17 0.00	44.60 -0.04 0.00	50.89 -0.51 0.00	51.82 0.36 0.00	47.96 -0.10 0.00	51.56 -0.16 0.00	51.72 -0.05 0.00	51.87 0.16 0.00	51.82 0.10 0.00	46.42 0.14 0.00	48.00 0.33 0.00	45.92 0.09 0.00	51.87 0.16 0.00	77.30 0.38 0.00	74.28 0.81 0.00	68.78 0.14 0.00	57.02 -0.11 0.00	51.82 0.15 0.00	51.87 0.31 0.00	50.39 -0.41 0.00
SITHE____STERLING 23777	48.80 0.34 0.00	46.23 0.32 0.00	45.36 0.45 0.00	43.34 0.26 0.00	43.64 0.47 0.00	45.27 0.62 0.00	52.03 0.62 0.00	52.09 0.62 -0.02	48.80 0.53 -0.22	52.63 0.72 -0.19	52.97 0.93 -0.27	52.77 0.88 -0.18	52.62 0.83 -0.07	47.07 0.60 -0.19	48.40 0.62 -0.11	46.63 0.60 -0.20	52.78 0.83 -0.23	78.46 1.54 0.00	74.86 1.40 0.00	69.81 1.17 0.00	58.21 0.91 -0.16	52.59 0.77 -0.15	52.23 0.67 0.00	51.41 0.61 0.00
SOUTH CAIRO____GT 23612	52.24 3.78 0.00	49.45 3.54 0.00	48.32 3.41 0.00	46.31 3.23 0.00	46.36 3.19 0.00	47.85 3.21 0.00	55.32 3.91 0.00	56.72 4.48 -0.78	61.98 4.32 -9.60	64.89 4.86 -8.30	68.62 5.02 -11.82	64.35 4.97 -7.66	59.69 4.97 -3.00	58.81 4.40 -8.13	57.13 4.53 -4.93	58.94 4.40 -8.71	66.67 4.91 -10.04	84.50 7.77 0.19	80.20 6.83 0.10	75.15 6.66 0.15	69.55 5.60 -6.81	63.33 5.17 -6.49	56.51 4.95 0.00	54.61 3.81 0.00
SOUTH HAMPTN____IC 23720	55.03 6.45 -0.13	52.07 6.15 -0.01	50.61 5.70 0.00	48.33 5.26 0.00	48.31 5.14 0.00	50.17 5.54 0.00	58.15 6.73 -0.01	58.64 6.48 -0.70	66.09 6.29 -11.74	69.74 7.29 -10.73	73.27 7.40 -14.10	69.29 7.40 -10.18	63.11 7.09 -4.31	61.64 6.34 -9.01	60.26 6.43 -6.16	61.62 6.32 -9.47	73.21 7.29 -14.20	89.63 10.61 -2.10	85.57 9.77 -2.33	80.58 9.54 -2.40	75.74 8.46 -10.14	72.79 7.29 -13.84	60.46 7.12 -1.78	58.37 6.05 -1.52
SOUTHOLD____IC 23719	57.16 8.58 -0.13	54.00 8.08 -0.01	52.63 7.72 0.00	50.01 6.94 0.00	50.21 7.04 0.00	52.36 7.72 0.00	60.67 9.25 -0.01	61.42 9.26 -0.70	68.59 8.79 -11.75	72.54 10.09 -10.73	76.02 10.15 -14.10	72.09 10.19 -10.18	65.80 9.77 -4.31	64.09 8.79 -9.01	62.64 8.82 -6.16	64.05 8.75 -9.47	76.16 10.24 -14.20	94.71 15.69 -2.10	90.35 14.55 -2.33	84.91 13.86 -2.41	79.22 11.94 -10.15	75.99 10.49 -13.84	63.45 10.11 -1.78	60.96 8.64 -1.52
ST LAWRENCE____ 23600	47.39 -1.07 0.00	44.99 -0.92 0.00	43.97 -0.94 0.00	42.30 -0.78 0.00	42.35 -0.82 0.00	43.84 -0.80 0.00	50.28 -1.13 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.68 -1.03 0.00	50.68 -1.09 0.00	50.68 -1.03 0.00	50.74 -0.98 0.00	45.54 -0.74 0.00	46.95 -0.71 0.00	45.05 -0.78 0.00	50.74 -0.98 0.00	75.38 -1.54 0.00	72.36 -1.10 0.00	67.27 -1.37 0.00	55.88 -1.26 0.00	50.74 -0.93 0.00	51.00 -0.57 0.00	49.78 -1.02 0.00

STATION 5_MISC_HYD 23604	48.56 0.10 0.00	45.91 0.00 0.00	44.73 -0.18 0.00	42.82 -0.26 0.00	43.00 -0.17 0.00	45.00 0.36 0.00	52.33 0.93 0.00	51.85 0.31 -0.08	49.55 0.43 -1.06	53.21 0.57 -0.92	53.37 0.21 -1.39	53.17 0.52 -0.93	52.66 0.26 -0.68	47.23 0.05 -0.90	48.51 0.19 -0.65	47.34 0.46 -1.05	54.07 0.88 -1.47	80.58 2.54 -1.12	76.36 2.28 -0.62	71.52 1.99 -0.89	59.54 1.26 -1.15	53.29 0.83 -0.80	51.61 0.05 0.00	51.97 1.17 0.00
STEEL___WIND 323596	45.02 -3.44 0.00	42.24 -3.67 0.00	41.32 -3.59 0.00	39.50 -3.58 0.00	39.59 -3.58 0.00	41.34 -3.30 0.00	47.76 -3.65 0.00	44.93 -6.64 -0.11	41.97 -6.25 -0.16	45.27 -6.57 -0.12	44.44 -6.68 0.66	44.27 -6.67 0.78	41.38 -6.67 3.67	40.34 -6.06 -0.12	40.36 -6.24 1.06	39.10 -5.96 0.77	41.53 -6.57 3.62	55.52 -9.31 12.09	57.86 -8.96 6.65	50.93 -8.17 9.54	46.09 -6.97 4.07	44.23 -6.67 0.77	44.86 -6.70 0.00	47.24 -3.56 0.00
STURGEON_POOL_HYD 23609	52.05 3.59 0.00	49.17 3.26 0.00	48.46 3.55 0.00	46.05 2.97 0.00	46.45 3.28 0.00	47.94 3.30 0.00	55.06 3.65 0.00	56.55 4.37 -0.72	60.75 3.89 -8.81	63.79 4.45 -7.62	67.28 4.66 -10.85	63.30 4.55 -7.03	59.02 4.55 -2.75	57.77 4.03 -7.46	56.24 4.05 -4.53	57.76 3.94 -7.99	65.32 4.40 -9.20	83.41 6.69 0.20	79.23 5.88 0.11	74.38 5.90 0.16	68.46 5.09 -6.24	62.89 5.27 -5.96	56.67 5.10 0.00	54.36 3.56 0.00
SYRACUSE___ENERGY_ST1 323597	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	47.64 -0.82 0.00	45.04 -0.87 0.00	44.10 -0.81 0.00	42.26 -0.82 0.00	42.39 -0.78 0.00	43.93 -0.71 0.00	50.64 -0.77 0.00	50.44 -1.08 -0.06	47.90 -0.96 -0.81	51.49 -0.93 -0.70	51.90 -0.88 -1.01	51.50 -0.88 -0.66	51.10 -0.93 -0.31	46.09 -0.88 -0.69	47.14 -0.95 -0.43	45.71 -0.87 -0.75	51.80 -0.83 -0.91	76.02 -1.08 -0.17	72.39 -1.18 -0.10	67.68 -1.10 -0.14	56.86 -0.91 -0.64	51.35 -0.88 -0.56	50.63 -0.93 0.00	50.34 -0.46 0.00
SYRACUSE___POWER 24017	47.78 -0.68 0.00	45.18 -0.73 0.00	44.23 -0.67 0.00	42.39 -0.69 0.00	42.57 -0.60 0.00	44.06 -0.58 0.00	50.84 -0.57 0.00	50.65 -0.87 -0.06	48.05 -0.77 -0.76	51.66 -0.72 -0.66	52.09 -0.62 -0.94	51.66 -0.67 -0.61	51.29 -0.67 -0.24	46.24 -0.69 -0.65	47.34 -0.71 -0.39	45.88 -0.64 -0.70	51.95 -0.57 -0.80	76.30 -0.62 0.00	72.81 -0.66 0.00	67.95 -0.69 0.00	57.06 -0.63 -0.55	51.57 -0.62 -0.52	50.89 -0.67 0.00	50.49 -0.30 0.00
Stony___Brook 24151	54.30 5.72 -0.13	51.29 5.37 -0.01	49.98 5.07 0.00	47.60 4.52 0.00	47.70 4.53 0.00	49.55 4.91 0.00	57.33 5.91 -0.01	58.03 5.87 -0.70	65.47 5.57 -11.85	68.97 6.41 -10.84	72.51 6.52 -14.21	68.52 6.52 -10.29	62.39 6.31 -4.36	61.00 5.65 -9.07	59.60 5.72 -6.22	60.99 5.64 -9.52	72.33 6.36 -14.25	87.79 8.69 -2.17	83.89 8.01 -2.41	79.09 7.96 -2.49	74.68 7.31 -10.23	72.07 6.51 -13.90	59.84 6.45 -1.84	57.66 5.28 -1.57
UNION___PROCESSING_DRP 323587	46.18 -2.28 0.00	43.57 -2.34 0.00	42.53 -2.38 0.00	40.75 -2.33 0.00	40.88 -2.29 0.00	42.54 -2.10 0.00	49.15 -2.26 0.00	47.73 -3.81 -0.08	45.64 -3.51 -1.09	49.05 -3.62 -0.95	49.53 -3.68 -1.44	49.17 -3.52 -0.97	48.78 -3.67 -0.73	43.83 -3.38 -0.93	44.91 -3.43 -0.68	43.76 -3.16 -1.09	49.84 -3.41 -1.54	73.47 -4.69 -1.25	69.60 -4.55 -0.68	65.43 -4.19 -0.98	54.69 -3.66 -1.21	48.93 -3.56 -0.83	47.80 -3.76 0.00	48.82 -1.98 0.00
UPPER HUDSON___HYD 24058	51.75 3.30 0.00	48.57 2.66 0.00	47.60 2.69 0.00	45.15 2.07 0.00	45.33 2.16 0.00	46.87 2.23 0.00	54.13 2.72 0.00	55.67 3.29 -0.92	62.26 2.93 -11.27	64.47 3.00 -9.75	68.46 2.80 -13.89	63.52 2.79 -9.01	58.11 2.84 -3.55	58.61 2.78 -9.55	56.42 2.96 -5.80	58.77 2.70 -10.24	66.58 3.05 -11.81	82.22 5.46 0.16	77.57 4.19 0.09	72.84 4.32 0.12	68.70 3.54 -8.02	61.78 2.48 -7.63	54.30 2.73 0.00	53.24 2.44 0.00
UPPER RAQUET___HYD 24056	47.59 -0.87 0.00	45.18 -0.73 0.00	44.06 -0.85 0.00	42.65 -0.43 0.00	42.61 -0.56 0.00	44.15 -0.49 0.00	50.33 -1.08 0.00	50.94 -0.51 0.00	47.24 -0.82 0.00	50.84 -0.88 0.00	51.05 -0.72 0.00	51.36 -0.36 0.00	51.25 -0.47 0.00	45.96 -0.32 0.00	47.47 -0.19 0.00	45.46 -0.37 0.00	51.20 -0.52 0.00	76.38 -0.54 0.00	73.25 -0.22 0.00	67.88 -0.76 0.00	56.28 -0.86 0.00	51.20 -0.47 0.00	51.15 -0.41 0.00	50.14 -0.66 0.00
VISCHER___FERRY HYD 24020	52.14 3.68 0.00	49.31 3.40 0.00	48.37 3.46 0.00	46.18 3.10 0.00	46.41 3.24 0.00	47.90 3.26 0.00	55.11 3.70 0.00	56.47 4.12 -0.90	62.66 3.65 -10.96	65.03 3.83 -9.48	69.00 3.73 -13.50	64.20 3.72 -8.75	58.94 3.78 -3.44	58.99 3.42 -9.28	56.88 3.57 -5.64	59.08 3.30 -9.95	67.07 3.88 -11.48	82.68 5.92 0.16	78.30 4.92 0.09	73.59 5.08 0.13	69.16 4.23 -7.79	62.80 3.72 -7.42	55.38 3.82 0.00	54.00 3.20 0.00
WADING RIVER_IC_1 23522	54.21 5.62 -0.13	51.34 5.42 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.79 4.62 0.00	49.51 4.87 0.00	57.18 5.76 -0.01	57.82 5.66 -0.70	65.06 5.29 -11.73	68.54 6.10 -10.71	72.06 6.21 -14.08	68.03 6.15 -10.16	61.97 5.95 -4.30	60.61 5.32 -9.00	59.20 5.39 -6.15	60.60 5.32 -9.46	71.91 6.00 -14.20	87.46 8.46 -2.08	83.50 7.71 -2.32	78.78 7.76 -2.39	74.23 6.97 -10.13	71.69 6.20 -13.82	59.47 6.14 -1.77	57.24 4.93 -1.51
WADING RIVER_IC_2 23547	54.21 5.62 -0.13	51.34 5.42 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.79 4.62 0.00	49.51 4.87 0.00	57.18 5.76 -0.01	57.82 5.66 -0.70	65.06 5.29 -11.73	68.54 6.10 -10.71	72.06 6.21 -14.08	68.03 6.15 -10.16	61.97 5.95 -4.30	60.61 5.32 -9.00	59.20 5.39 -6.15	60.60 5.32 -9.46	71.91 6.00 -14.20	87.46 8.46 -2.08	83.50 7.71 -2.32	78.78 7.76 -2.39	74.23 6.97 -10.13	71.69 6.20 -13.82	59.47 6.14 -1.77	57.24 4.93 -1.51
WADING RIVER_IC_3 23601	54.21 5.62 -0.13	51.34 5.42 -0.01	50.07 5.16 0.00	47.69 4.61 0.00	47.79 4.62 0.00	49.51 4.87 0.00	57.18 5.76 -0.01	57.82 5.66 -0.70	65.06 5.29 -11.73	68.54 6.10 -10.71	72.06 6.21 -14.08	68.03 6.15 -10.16	61.97 5.95 -4.30	60.61 5.32 -9.00	59.20 5.39 -6.15	60.60 5.32 -9.46	71.91 6.00 -14.20	87.46 8.46 -2.08	83.50 7.71 -2.32	78.78 7.76 -2.39	74.23 6.97 -10.13	71.69 6.20 -13.82	59.47 6.14 -1.77	57.24 4.93 -1.51
WALDEN___HYDRO 24148	51.80 3.34 0.00	48.85 2.94 0.00	47.87 2.96 0.00	45.79 2.71 0.00	45.93 2.76 0.00	47.45 2.81 0.00	54.80 3.39 0.00	55.69 3.55 -0.69	59.90 3.46 -8.39	62.96 3.98 -7.25	66.24 4.14 -10.33	62.44 4.03 -6.69	58.31 3.98 -2.61	56.90 3.52 -7.10	55.50 3.53 -4.31	56.87 3.44 -7.61	64.30 3.83 -8.75	82.48 5.77 0.21	78.50 5.14 0.11	73.69 5.22 0.16	67.58 4.51 -5.93	61.47 4.13 -5.67	55.53 3.97 0.00	53.95 3.15 0.00
WARRENSBURG____ 23737	51.46 3.00 0.00	48.34 2.43 0.00	47.33 2.43 0.00	44.85 1.77 0.00	44.98 1.81 0.00	46.47 1.83 0.00	53.62 2.21 0.00	55.21 2.83 -0.92	61.83 2.50 -11.27	64.06 2.59 -9.75	68.04 2.38 -13.89	63.16 2.43 -9.01	57.70 2.43 -3.55	58.28 2.45 -9.55	56.04 2.57 -5.80	58.45 2.38 -10.24	66.17 2.64 -11.81	81.61 4.85 0.16	76.98 3.60 0.09	72.29 3.78 0.12	68.30 3.14 -8.02	61.42 2.12 -7.63	53.99 2.42 0.00	52.98 2.18 0.00

WATERSIDE___6 8 9 23538	58.29 4.17 -5.67	49.82 3.90 -0.01	48.78 3.86 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.31 3.66 -0.01	55.79 4.37 -0.01	56.69 4.53 -0.70	60.97 4.32 -8.59	64.06 4.91 -7.43	67.37 5.02 -10.58	63.44 4.86 -6.86	59.21 4.81 -2.68	57.86 4.30 -7.27	57.72 4.29 -5.77	57.98 4.35 -7.79	65.60 4.91 -8.97	83.79 7.08 0.21	79.82 6.47 0.11	75.00 6.52 0.16	68.87 5.66 -6.08	62.49 5.01 -5.81	56.73 5.16 -0.01	54.86 4.06 0.00
WEST BABYLON___IC 23714	54.31 5.72 -0.13	51.15 5.23 -0.01	49.94 5.03 0.00	47.52 4.44 0.00	47.70 4.53 0.00	49.59 4.96 0.00	57.33 5.91 -0.01	58.23 6.07 -0.70	69.39 5.77 -15.57	72.98 6.52 -14.74	76.77 6.63 -18.38	72.50 6.57 -14.21	64.42 6.41 -6.29	63.10 5.69 -11.12	61.72 5.81 -8.24	63.01 5.68 -11.50	74.17 6.46 -15.98	91.14 9.31 -4.91	87.38 8.60 -5.32	82.69 8.51 -5.54	78.03 7.43 -13.47	74.46 6.67 -16.12	62.15 6.65 -3.93	59.68 5.49 -3.39
WEST CANADA___HYD 24049	48.80 0.34 0.00	46.23 0.32 0.00	45.22 0.31 0.00	43.38 0.30 0.00	43.47 0.30 0.00	44.95 0.31 0.00	51.77 0.36 0.00	51.75 0.31 0.02	48.18 0.34 0.21	51.90 0.36 0.18	51.87 0.36 0.26	51.91 0.36 0.17	52.01 0.36 0.07	46.38 0.28 0.18	47.84 0.29 0.11	45.91 0.27 0.19	51.80 0.31 0.22	77.46 0.54 0.00	73.91 0.44 0.00	69.05 0.41 0.00	57.38 0.40 0.15	51.83 0.31 0.14	51.87 0.31 0.00	51.10 0.30 0.00
WESTERN_NY_WIND 24143	45.94 -2.52 0.00	43.20 -2.71 0.00	42.26 -2.65 0.00	40.37 -2.71 0.00	40.58 -2.59 0.00	42.36 -2.28 0.00	48.89 -2.52 0.00	46.46 -5.09 -0.09	44.64 -4.76 -1.34	47.92 -4.97 -1.16	48.46 -5.13 -1.81	47.99 -4.97 -1.24	47.69 -5.12 -1.09	42.75 -4.67 -1.14	43.79 -4.77 -0.90	42.72 -4.49 -1.39	48.95 -4.86 -2.09	72.47 -6.62 -2.17	68.27 -6.39 -1.19	64.45 -5.90 -1.71	53.71 -5.14 -1.71	47.83 -4.91 -1.07	46.46 -5.10 0.00	48.46 -2.34 0.00
WETHRSFD_WT_PWR 323626	45.79 -2.67 0.00	42.97 -2.94 0.00	42.08 -2.83 0.00	40.28 -2.80 0.00	40.41 -2.76 0.00	42.10 -2.54 0.00	48.68 -2.72 0.00	46.38 -5.20 -0.12	43.22 -4.95 -0.11	46.58 -5.22 -0.08	45.66 -5.28 0.83	45.46 -5.33 0.94	42.20 -5.33 4.19	41.50 -4.86 -0.08	41.33 -5.10 1.23	40.08 -4.81 0.94	42.31 -5.22 4.19	55.87 -7.31 13.75	58.86 -7.05 7.55	51.34 -6.45 10.85	46.97 -5.49 4.68	45.53 -5.22 0.92	46.25 -5.31 0.00	48.16 -2.64 0.00
YORK___WARBASSE 23770	58.20 4.07 -5.67	49.87 3.95 -0.01	48.82 3.91 -0.01	46.66 3.58 -0.01	46.76 3.58 -0.01	48.26 3.62 -0.01	55.74 4.32 -0.01	56.59 4.43 -0.70	61.02 4.37 -8.59	64.11 4.97 -7.43	67.47 5.13 -10.58	63.55 4.97 -6.86	59.37 4.97 -2.68	57.95 4.40 -7.27	57.77 4.34 -5.77	58.02 4.40 -7.79	65.71 5.02 -8.97	84.10 7.38 0.21	80.11 6.76 0.11	75.21 6.73 0.16	69.16 5.94 -6.08	62.69 5.22 -5.81	56.88 5.31 -0.01	55.07 4.27 0.00