

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/28/2009

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	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.47 6.18 0.00	90.05 7.81 0.00	83.41 7.56 -2.48	81.70 7.43 -3.49	79.87 7.18 -2.98	81.46 6.98 -5.32	75.26 6.30 -8.36	74.02 5.98 -10.03	73.43 5.86 -10.68	72.56 5.60 -11.47	80.64 6.30 -12.60	108.58 10.42 0.13	95.63 9.48 0.00	82.29 8.09 -0.01	82.61 7.48 -5.25	71.55 6.08 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17
74TH STREET_GT_1 24260	57.88 4.94 -0.35	58.11 4.35 -0.06	55.47 3.73 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.55 6.26 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.50	80.06 7.25 -3.10	84.69 7.05 -8.48	77.57 6.30 -10.67	77.03 5.98 -13.04	77.51 5.92 -14.71	76.32 5.60 -15.23	85.44 6.36 -17.33	108.68 10.52 0.12	95.72 9.56 0.00	82.37 8.16 -0.02	85.36 7.55 -7.93	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
74TH STREET_GT_2 24261	57.88 4.94 -0.35	58.11 4.35 -0.06	55.47 3.73 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.55 6.26 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.50	80.06 7.25 -3.10	84.69 7.05 -8.48	77.57 6.30 -10.67	77.03 5.98 -13.04	77.51 5.92 -14.71	76.32 5.60 -15.23	85.44 6.36 -17.33	108.68 10.52 0.12	95.72 9.56 0.00	82.37 8.16 -0.02	85.36 7.55 -7.93	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
ADK HUDSON___FALLS 24011	56.83 3.79 -0.45	57.43 3.65 -0.07	54.95 3.21 0.00	54.54 2.74 -0.07	54.35 2.98 0.00	60.76 2.89 0.00	83.01 3.73 0.00	87.25 5.02 0.00	81.36 4.77 -3.22	79.91 4.60 -4.52	77.94 4.60 -3.63	74.39 4.84 -0.39	70.59 3.88 -6.11	68.51 3.65 -6.84	65.78 3.30 -5.59	65.99 3.33 -7.17	72.25 3.89 -6.62	105.06 6.88 0.10	91.58 5.43 0.00	78.72 4.53 0.00	75.17 3.98 -1.30	70.99 3.10 -10.53	61.37 2.96 -6.52	61.27 3.21 -5.42
ADK RESOURCE___RCVRY 23798	56.83 3.79 -0.45	57.43 3.65 -0.07	54.95 3.21 0.00	54.54 2.74 -0.07	54.35 2.98 0.00	60.76 2.89 0.00	83.01 3.73 0.00	87.25 5.02 0.00	81.36 4.77 -3.22	79.91 4.60 -4.52	77.94 4.60 -3.63	74.39 4.84 -0.39	70.59 3.88 -6.11	68.51 3.65 -6.84	65.78 3.30 -5.59	65.99 3.33 -7.17	72.25 3.89 -6.62	105.06 6.88 0.10	91.58 5.43 0.00	78.72 4.53 0.00	75.17 3.98 -1.30	70.99 3.10 -10.53	61.37 2.96 -6.52	61.27 3.21 -5.42
ADK S GLENS___FALLS 24028	56.83 3.79 -0.45	57.43 3.65 -0.07	54.95 3.21 0.00	54.54 2.74 -0.07	54.35 2.98 0.00	60.76 2.89 0.00	83.01 3.73 0.00	87.25 5.02 0.00	81.36 4.77 -3.22	79.91 4.60 -4.52	77.94 4.60 -3.63	74.39 4.84 -0.39	70.59 3.88 -6.11	68.51 3.65 -6.84	65.78 3.30 -5.59	65.99 3.33 -7.17	72.25 3.89 -6.62	105.06 6.88 0.10	91.58 5.43 0.00	78.72 4.53 0.00	75.17 3.98 -1.30	70.99 3.10 -10.53	61.37 2.96 -6.52	61.27 3.21 -5.42
ADK_NYS___DAM 23527	57.40 4.36 -0.44	57.97 4.19 -0.07	55.73 3.98 0.00	55.37 3.57 -0.07	55.07 3.70 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.91 5.67 0.00	81.87 5.36 -3.14	80.36 5.17 -4.41	78.34 5.09 -3.54	74.58 5.05 -0.38	70.86 4.30 -5.96	68.75 4.06 -6.67	66.32 3.98 -5.45	66.42 3.94 -6.99	72.64 4.45 -6.45	105.35 7.17 0.11	92.44 6.29 0.00	79.54 5.34 0.00	76.05 4.89 -1.27	71.65 4.02 -10.27	61.78 3.53 -6.36	61.51 3.58 -5.28
AIR_PRODUCTS___DRP 24190	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
ALBANY___1 23571	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
ALBANY___2 23572	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
ALBANY___3 23573	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
ALBANY___4 23574	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27

ALBANY___LFGE 323615	56.51 3.47 -0.45	57.16 3.38 -0.07	54.95 3.21 0.00	54.70 2.90 -0.07	54.35 2.98 0.00	61.05 3.18 0.00	83.25 3.96 0.00	87.25 5.02 0.00	81.35 4.77 -3.21	79.88 4.60 -4.50	77.92 4.60 -3.61	74.25 4.70 -0.39	70.61 3.94 -6.08	68.53 3.71 -6.80	66.03 3.58 -5.56	66.11 3.50 -7.13	72.27 3.95 -6.58	104.57 6.39 0.11	91.67 5.51 0.00	78.87 4.67 0.00	75.59 4.40 -1.30	71.39 3.56 -10.47	61.54 3.17 -6.48	61.13 3.11 -5.38
ALCOA_RYNLDS___DRP 24188	51.75 -0.84 0.00	53.92 0.21 0.00	51.44 -0.31 0.00	51.73 0.00 0.00	51.21 -0.15 0.00	57.81 -0.06 0.00	79.36 0.08 0.00	82.32 0.08 0.00	73.74 0.37 0.00	71.14 0.35 0.00	70.13 0.42 0.00	69.64 0.48 0.00	61.08 0.48 0.00	58.59 0.58 0.00	57.57 0.68 0.00	56.15 0.67 0.00	62.42 0.68 0.00	99.07 0.79 0.00	85.72 -0.43 0.00	74.34 0.15 0.00	70.31 0.42 0.00	57.82 0.46 0.00	52.51 0.62 0.00	52.59 -0.05 0.00
ALLEGHENY___COGEN 23514	48.91 -3.73 -0.05	48.40 -5.32 -0.01	47.71 -4.04 0.00	47.49 -4.24 -0.01	47.31 -4.06 0.00	53.00 -4.86 0.00	72.62 -6.66 0.00	73.77 -8.47 0.00	65.93 -7.85 -0.41	63.99 -7.36 -0.57	62.71 -7.46 -0.46	61.67 -7.54 -0.05	54.33 -7.03 -0.77	51.97 -6.90 -0.86	50.65 -6.94 -0.70	50.01 -6.38 -0.90	55.29 -7.29 -0.83	86.37 -12.38 -0.47	77.97 -8.18 0.00	66.40 -7.79 0.00	62.22 -7.83 -0.16	52.32 -6.37 -1.32	50.49 -2.18 -0.78	52.24 -1.05 -0.65
ALTONA_WT_PWR 323606	51.33 -1.26 0.00	53.44 -0.27 0.00	50.97 -0.78 0.00	51.26 -0.47 0.00	50.75 -0.62 0.00	57.46 -0.41 0.00	79.28 0.00 0.00	82.07 -0.16 0.00	73.30 -0.07 0.00	70.92 0.14 0.00	69.92 0.21 0.00	69.36 0.21 0.00	60.66 0.06 0.00	58.19 0.17 0.00	57.23 0.34 0.00	55.71 0.22 0.00	62.12 0.37 0.00	98.68 0.39 0.00	85.29 -0.86 0.00	73.90 -0.30 0.00	69.89 0.00 0.00	57.42 0.06 0.00	52.10 0.21 0.00	52.28 -0.37 0.00
AMERICAN_REF_FUEL 24010	48.64 -4.00 -0.05	47.32 -6.39 -0.01	47.30 -4.45 0.00	47.23 -4.50 -0.01	46.95 -4.42 0.00	52.95 -4.92 0.00	70.48 -8.80 0.00	68.83 -13.40 0.01	61.12 -12.25 0.00	59.04 -11.75 -0.01	57.93 -11.78 0.00	57.39 -11.76 0.01	50.18 -10.42 -0.01	47.87 -10.15 -0.01	46.83 -10.07 -0.01	45.81 -9.71 -0.03	51.09 -10.68 -0.03	70.26 -19.56 8.47	72.36 -13.78 0.01	62.02 -12.17 0.01	58.07 -11.81 0.00	47.77 -9.64 -0.04	44.10 -8.51 -0.72	47.03 -6.21 -0.60
ARTHUR_KILL_GT_1 23520	57.68 4.73 -0.36	57.90 4.14 -0.06	55.27 3.52 -0.01	54.89 3.10 -0.06	55.02 3.65 -0.01	62.27 4.40 -0.01	85.47 6.18 -0.01	89.80 7.57 0.00	83.26 7.41 -2.48	123.54 7.15 -45.61	113.70 6.90 -37.09	140.69 6.71 -64.83	98.51 6.06 -31.86	76.03 5.69 -12.33	76.21 5.57 -13.75	80.14 5.33 -19.33	140.76 6.11 -72.90	140.95 10.12 -32.55	141.10 9.39 -45.56	141.05 8.09 -58.77	140.69 7.34 -63.46	75.56 6.25 -11.95	61.79 4.88 -5.03	61.66 4.84 -4.18
ARTHUR_KILL_2 23512	57.68 4.73 -0.36	57.90 4.14 -0.06	55.27 3.52 -0.01	54.89 3.10 -0.06	55.02 3.65 -0.01	62.27 4.40 -0.01	85.47 6.18 -0.01	89.80 7.57 0.00	83.26 7.41 -2.48	123.54 7.15 -45.61	113.70 6.90 -37.09	140.69 6.71 -64.83	98.51 6.06 -31.86	76.03 5.69 -12.33	76.21 5.57 -13.75	80.14 5.33 -19.33	140.76 6.11 -72.90	140.95 10.12 -32.55	141.10 9.39 -45.56	141.05 8.09 -58.77	140.69 7.34 -63.46	75.56 6.25 -11.95	61.79 4.88 -5.03	61.66 4.84 -4.18
ARTHUR_KILL_3 23513	57.78 4.84 -0.35	58.00 4.24 -0.06	55.32 3.57 0.00	54.94 3.16 -0.06	55.07 3.70 0.00	62.20 4.34 0.00	85.07 5.79 0.00	89.64 7.40 0.00	83.19 7.34 -2.48	123.53 7.15 -45.60	113.77 6.97 -37.08	140.75 6.78 -64.82	98.50 6.06 -31.85	76.19 5.86 -12.32	76.37 5.75 -13.74	80.30 5.49 -19.32	140.75 6.11 -72.89	140.75 9.93 -32.54	140.75 9.05 -45.55	140.75 7.79 -58.77	140.75 7.41 -63.46	75.33 6.02 -11.95	61.79 4.88 -5.02	61.44 4.63 -4.17
ASHOKAN____ 23654	57.33 4.36 -0.38	57.85 4.08 -0.06	55.42 3.67 0.00	55.10 3.31 -0.06	54.96 3.60 0.00	62.09 4.22 0.00	85.39 6.10 0.00	91.20 8.96 0.00	84.49 8.44 -2.68	82.75 8.21 -3.76	80.81 8.09 -3.02	77.43 7.95 -0.33	72.64 6.97 -5.08	70.31 6.61 -5.68	67.90 6.37 -4.64	67.71 6.27 -5.95	74.09 6.85 -5.49	109.46 11.30 0.13	96.23 10.08 0.00	82.73 8.53 0.00	78.94 7.97 -1.08	72.65 6.54 -8.74	62.60 5.29 -5.42	61.62 4.47 -4.50
ASTORIA_EAST_ENERGY_CC1 323581	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.64 4.26 -0.01	62.79 4.92 -0.01	85.71 6.42 -0.01	89.63 7.40 0.01	83.18 7.34 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.40 5.86 -5.53	67.35 5.80 -4.66	66.84 5.49 -5.85	73.56 6.30 -5.52	108.47 10.32 0.13	95.45 9.30 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_EAST_ENERGY_CC2 323582	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.51 3.72 -0.06	55.64 4.26 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.47 10.32 0.13	95.54 9.39 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT2_1 24094	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT2_2 24095	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT2_3 24096	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT2_4 24097	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT3_1 24098	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18

ASTORIA_GT3_2 24099	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT3_3 24100	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT3_4 24101	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT4_1 24102	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT4_2 24103	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT4_3 24104	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT4_4 24105	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT_1 23523	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT_10 24110	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ASTORIA_GT_11 24225	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ASTORIA_GT_12 24226	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ASTORIA_GT_13 24227	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ASTORIA_GT_5 24106	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT_7 24107	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA_GT_8 24108	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA___2 24149	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18

ASTORIA___3 23516	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ASTORIA___4 23517	58.31 5.36 -0.36	58.50 4.73 -0.06	55.95 4.19 -0.01	55.57 3.78 -0.06	55.69 4.31 -0.01	62.79 4.92 -0.01	85.79 6.50 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.77 7.50 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.56 6.30 -5.52	108.57 10.42 0.13	95.54 9.39 0.01	82.44 8.24 -0.01	78.61 7.48 -1.24	71.60 6.14 -8.10	61.95 5.03 -5.03	61.50 4.69 -4.18
ASTORIA___5 23518	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
ATHENS_STG_1 23668	55.87 2.89 -0.38	56.45 2.69 -0.06	54.23 2.48 0.00	53.96 2.17 -0.06	53.68 2.31 0.00	60.41 2.55 0.00	82.53 3.25 0.00	86.60 4.36 0.00	80.14 4.04 -2.74	78.51 3.89 -3.84	76.63 3.83 -3.08	73.22 3.73 -0.33	69.12 3.33 -5.19	67.01 3.19 -5.81	64.76 3.13 -4.74	64.51 2.94 -6.08	70.76 3.40 -5.62	103.46 5.31 0.13	91.15 5.00 0.00	78.42 4.23 0.00	74.91 3.91 -1.11	69.51 3.21 -8.94	60.08 2.65 -5.54	59.77 2.53 -4.60
ATHENS_STG_2 23670	55.87 2.89 -0.38	56.45 2.69 -0.06	54.23 2.48 0.00	53.96 2.17 -0.06	53.68 2.31 0.00	60.41 2.55 0.00	82.53 3.25 0.00	86.60 4.36 0.00	80.14 4.04 -2.74	78.51 3.89 -3.84	76.63 3.83 -3.08	73.22 3.73 -0.33	69.12 3.33 -5.19	67.01 3.19 -5.81	64.76 3.13 -4.74	64.51 2.94 -6.08	70.76 3.40 -5.62	103.46 5.31 0.13	91.15 5.00 0.00	78.42 4.23 0.00	74.91 3.91 -1.11	69.51 3.21 -8.94	60.08 2.65 -5.54	59.77 2.53 -4.60
ATHENS_STG_3 23677	55.87 2.89 -0.38	56.45 2.69 -0.06	54.23 2.48 0.00	53.96 2.17 -0.06	53.68 2.31 0.00	60.41 2.55 0.00	82.53 3.25 0.00	86.60 4.36 0.00	80.14 4.04 -2.74	78.51 3.89 -3.84	76.63 3.83 -3.08	73.22 3.73 -0.33	69.12 3.33 -5.19	67.01 3.19 -5.81	64.76 3.13 -4.74	64.51 2.94 -6.08	70.76 3.40 -5.62	103.46 5.31 0.13	91.15 5.00 0.00	78.42 4.23 0.00	74.91 3.91 -1.11	69.51 3.21 -8.94	60.08 2.65 -5.54	59.77 2.53 -4.60
BARRETT_IC_1 23704	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_10 23701	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_11 23702	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_12 23703	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_2 23705	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_3 23706	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_4 23707	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_5 23708	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_6 23709	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_7 23710	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24

BARRETT_IC_8 23711	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT_IC_9 23700	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT___1 23545	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BARRETT___2 23546	57.99 5.05 -0.36	57.26 3.49 -0.06	55.17 3.42 -0.01	54.48 2.69 -0.06	54.97 3.60 -0.01	62.73 4.86 -0.01	87.05 7.69 -0.08	96.53 8.88 -5.41	96.53 8.36 -14.79	99.46 8.07 -20.61	101.25 7.67 -23.87	101.25 7.47 -24.63	101.25 6.67 -33.99	99.46 6.38 -35.07	99.46 6.26 -36.32	101.25 5.99 -39.77	103.23 6.73 -34.75	151.25 11.30 -41.67	154.46 9.82 -58.48	158.10 8.46 -75.45	128.66 7.83 -50.94	109.56 6.42 -45.77	96.53 5.24 -39.40	61.46 4.58 -4.24
BEAVER RIVER___HYD 24048	52.17 -0.42 0.00	53.17 -0.54 0.00	51.07 -0.67 0.00	51.16 -0.57 0.00	50.80 -0.57 0.00	58.15 0.29 0.00	78.41 -0.87 0.00	82.07 -0.16 0.00	74.18 0.81 0.00	71.63 0.85 0.00	70.83 1.12 0.00	70.26 1.11 0.00	61.38 0.79 0.00	58.71 0.70 0.00	57.57 0.68 0.00	55.93 0.44 0.00	62.36 0.62 0.00	99.17 0.88 0.00	86.84 0.69 0.00	74.79 0.59 0.00	70.31 0.42 0.00	57.65 0.29 0.00	52.05 0.16 0.00	52.43 -0.21 0.00
BEEBEE_GT_13 23619	52.68 0.05 -0.04	52.58 -1.13 -0.01	52.00 0.26 0.00	51.47 -0.26 -0.01	51.16 -0.21 0.00	57.98 0.12 0.00	79.44 0.16 0.00	81.42 -0.82 0.00	72.94 -0.73 -0.31	70.86 -0.35 -0.43	69.50 -0.56 -0.35	68.57 -0.62 -0.04	60.21 -0.97 -0.58	57.56 -1.10 -0.65	56.28 -1.14 -0.53	54.95 -1.22 -0.68	61.01 -1.36 -0.63	96.19 -2.85 -0.76	85.81 -0.34 0.00	73.16 -1.04 0.00	68.40 -1.61 -0.12	56.47 -1.89 -1.00	50.84 -1.61 -0.56	52.42 -0.68 -0.46
BETHLEHEM___GRP 23843	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
BETHLEHEM___GS1 323560	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
BETHLEHEM___GS2 323561	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
BETHLEHEM___GS3 323562	55.98 2.95 -0.44	56.62 2.85 -0.07	54.49 2.74 0.00	54.23 2.43 -0.07	53.89 2.52 0.00	60.53 2.66 0.00	82.45 3.17 0.00	86.35 4.11 0.00	80.40 3.89 -3.14	79.00 3.82 -4.40	77.01 3.76 -3.53	73.34 3.80 -0.38	69.75 3.21 -5.94	67.74 3.07 -6.65	65.28 2.96 -5.43	65.34 2.89 -6.97	71.39 3.21 -6.43	103.38 5.21 0.11	90.72 4.57 0.00	78.05 3.86 0.00	74.86 3.70 -1.27	70.64 3.04 -10.24	60.88 2.65 -6.34	60.54 2.63 -5.27
BETHLEHEM___STEEL 23779	48.96 -3.68 -0.05	47.65 -6.07 -0.01	47.35 -4.40 0.00	47.29 -4.45 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	71.27 -8.01 0.00	70.31 -11.92 0.01	62.41 -11.01 -0.05	60.23 -10.62 -0.07	59.17 -10.60 -0.05	58.57 -10.58 0.00	51.30 -9.39 -0.10	48.95 -9.17 -0.11	47.82 -9.16 -0.09	46.74 -8.88 -0.13	52.17 -9.69 -0.12	72.73 -17.49 8.06	74.00 -12.15 0.01	63.43 -10.76 0.01	59.35 -10.55 -0.01	48.77 -8.78 -0.19	44.78 -7.89 -0.77	47.39 -5.90 -0.64
BETHPAGE_CC_5 323564	58.09 5.15 -0.35	57.25 3.49 -0.05	55.11 3.36 0.00	54.42 2.64 -0.05	54.91 3.54 0.00	62.78 4.92 0.00	87.29 8.01 0.00	92.31 9.62 -0.45	85.92 9.02 -3.52	84.49 8.78 -4.93	82.67 8.37 -4.59	79.88 8.09 -2.64	75.31 7.33 -7.39	73.03 6.96 -8.05	71.08 6.83 -7.36	70.78 6.55 -8.75	77.04 7.29 -8.01	113.70 11.99 -3.42	102.16 11.03 -4.98	90.12 9.50 -6.43	83.97 8.67 -5.42	75.74 7.11 -11.27	65.44 5.66 -7.90	61.55 4.74 -4.17
BINGHAMTON___COGEN 23790	52.81 0.11 -0.11	53.13 -0.59 -0.02	51.28 -0.47 0.00	51.12 -0.62 -0.02	50.91 -0.46 0.00	57.40 -0.46 0.00	78.81 -0.48 0.00	81.58 -0.66 0.00	73.34 -0.81 -0.77	71.09 -0.78 -1.09	69.75 -0.84 -0.87	68.42 -0.83 -0.09	61.28 -0.79 -1.47	58.79 -0.87 -1.64	57.26 -0.97 -1.34	56.16 -1.05 -1.72	62.47 -0.86 -1.59	95.74 -1.77 0.78	85.64 -0.52 0.00	73.60 -0.59 0.00	69.50 -0.70 -0.31	59.03 -0.86 -2.53	52.53 -0.99 -1.63	53.21 -0.79 -1.35
BLACK RIVER___HYD 24047	52.18 -0.42 -0.01	52.96 -0.75 0.00	50.92 -0.83 0.00	50.95 -0.78 0.00	50.65 -0.72 0.00	58.15 0.29 0.00	78.73 -0.55 0.00	82.24 0.00 0.00	74.19 0.73 -0.09	71.75 0.85 -0.12	70.99 1.19 -0.10	70.34 1.18 -0.01	61.54 0.79 -0.16	58.77 0.58 -0.18	57.55 0.51 -0.15	55.96 0.28 -0.19	62.41 0.49 -0.18	98.97 0.69 0.00	86.93 0.78 0.00	74.71 0.52 0.00	70.27 0.35 -0.03	57.70 0.06 -0.28	51.91 -0.16 -0.17	52.42 -0.37 -0.14
BLISS_WT_PWR 323608	52.17 -0.47 -0.06	50.38 -3.33 -0.01	49.62 -2.12 0.00	49.56 -2.17 -0.01	49.47 -1.90 0.00	55.95 -1.91 0.00	76.74 -2.54 0.00	77.21 -5.02 0.01	68.61 -4.84 -0.08	65.81 -5.10 -0.12	64.30 -5.51 -0.09	63.76 -5.39 0.00	55.91 -4.85 -0.16	53.50 -4.70 -0.18	52.09 -4.95 -0.15	50.81 -4.88 -0.21	57.00 -4.94 -0.19	81.50 -9.14 7.64	81.24 -4.91 0.01	69.74 -4.45 0.01	64.95 -4.96 -0.03	53.13 -4.53 -0.30	48.19 -4.51 -0.81	50.26 -3.05 -0.67
BLUE_CIRC_CHEM_DRP 24182	55.34 2.31 -0.44	55.98 2.20 -0.07	53.87 2.12 0.00	53.61 1.81 -0.07	53.27 1.90 0.00	59.83 1.97 0.00	81.66 2.38 0.00	85.45 3.21 0.00	79.56 3.08 -3.11	78.11 2.97 -4.36	76.21 3.00 -3.50	72.51 2.97 -0.38	69.03 2.55 -5.89	67.04 2.44 -6.60	64.66 2.39 -5.39	64.67 2.28 -6.91	70.66 2.53 -6.38	102.20 4.03 0.11	89.86 3.70 0.00	77.31 3.12 0.00	74.08 2.94 -1.26	69.92 2.41 -10.15	60.20 2.02 -6.29	59.87 2.00 -5.22

BOC_GAS_DRP 24189	55.50 2.47 -0.44	56.14 2.36 -0.07	54.02 2.28 0.00	53.81 2.02 -0.07	53.42 2.05 0.00	60.00 2.14 0.00	81.98 2.70 0.00	85.69 3.45 0.00	79.74 3.23 -3.14	78.37 3.19 -4.40	76.38 3.14 -3.54	72.58 3.04 -0.38	69.21 2.67 -5.95	67.23 2.55 -6.66	64.83 2.50 -5.44	64.85 2.39 -6.98	70.84 2.66 -6.44	102.40 4.23 0.11	90.03 3.88 0.00	77.53 3.34 0.00	74.23 3.08 -1.27	70.14 2.52 -10.25	60.37 2.13 -6.35	60.02 2.11 -5.27
BORALEX_4TH_BRANCH 23824	57.40 4.36 -0.44	57.97 4.19 -0.07	55.73 3.98 0.00	55.37 3.57 -0.07	55.07 3.70 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.91 5.67 0.00	81.87 5.36 -3.14	80.36 5.17 -4.41	78.34 5.09 -3.54	74.58 5.05 -0.38	70.86 4.30 -5.96	68.75 4.06 -6.67	66.32 3.98 -5.45	66.42 3.94 -6.99	72.64 4.45 -6.45	105.35 7.17 0.11	92.44 6.29 0.00	79.54 5.34 0.00	76.05 4.89 -1.27	71.65 4.02 -10.27	61.78 3.53 -6.36	61.51 3.58 -5.28
BOWLINE___1 23526	56.93 4.00 -0.34	57.20 3.44 -0.05	54.64 2.90 0.00	54.26 2.48 -0.05	54.35 2.98 0.00	61.39 3.53 0.00	84.20 4.92 0.00	88.82 6.58 0.00	82.03 6.24 -2.42	80.26 6.09 -3.39	78.37 5.93 -2.73	75.36 5.74 -0.47	70.52 5.21 -4.71	68.24 4.93 -5.30	66.14 4.84 -4.41	65.62 4.55 -5.58	72.22 5.25 -5.22	106.79 8.65 0.14	94.08 7.93 0.00	81.02 6.83 0.00	77.30 6.29 -1.13	70.31 5.05 -7.90	60.68 3.89 -4.90	60.24 3.53 -4.07
BOWLINE___2 23595	56.93 4.00 -0.34	57.20 3.44 -0.05	54.64 2.90 0.00	54.26 2.48 -0.05	54.35 2.98 0.00	61.39 3.53 0.00	84.20 4.92 0.00	88.82 6.58 0.00	82.03 6.24 -2.42	80.26 6.09 -3.39	78.37 5.93 -2.73	75.36 5.74 -0.47	70.52 5.21 -4.71	68.24 4.93 -5.30	66.14 4.84 -4.41	65.62 4.55 -5.58	72.22 5.25 -5.22	106.79 8.65 0.14	94.08 7.93 0.00	81.02 6.83 0.00	77.30 6.29 -1.13	70.31 5.05 -7.90	60.68 3.89 -4.90	60.24 3.53 -4.07
BROOKHAVEN___DRP 24191	58.51 5.57 -0.35	57.41 3.65 -0.05	55.63 3.88 0.00	54.78 3.00 -0.05	55.37 4.01 0.00	63.19 5.32 0.00	87.20 7.93 0.01	92.27 9.87 -0.16	85.47 9.24 -2.86	83.78 8.99 -4.01	81.67 8.50 -3.45	78.65 8.16 -1.34	73.99 7.57 -5.82	71.72 7.25 -6.46	69.71 7.17 -5.66	69.34 6.94 -6.92	75.65 7.47 -6.44	112.03 12.58 -1.16	99.69 11.72 -1.82	86.64 10.09 -2.35	81.43 8.88 -2.66	73.94 7.40 -9.18	63.64 5.76 -5.99	61.86 5.05 -4.16
BROOKLYN_NAVY_YARD 23515	57.78 4.84 -0.35	58.00 4.24 -0.06	55.32 3.57 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.32 4.46 0.00	85.23 5.95 0.00	89.80 7.57 0.00	83.26 7.41 -2.48	81.28 7.01 -3.49	79.42 6.90 -2.80	76.39 6.64 -0.60	71.51 6.00 -4.91	69.24 5.69 -5.54	67.14 5.57 -4.67	66.68 5.33 -5.86	73.32 6.05 -5.53	108.09 9.93 0.12	95.29 9.13 0.00	81.93 7.72 -0.02	78.27 7.13 -1.25	71.27 5.79 -8.11	61.53 4.62 -5.02	61.23 4.42 -4.17
BROOKLYN___ARMY_DRP 323595	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
BROOME___LFGE 323600	52.81 0.11 -0.11	53.13 -0.59 -0.02	51.28 -0.47 0.00	51.12 -0.62 -0.02	50.91 -0.46 0.00	57.40 -0.46 0.00	78.81 -0.48 0.00	81.58 -0.66 0.00	73.34 -0.81 -0.77	71.09 -0.78 -1.09	69.75 -0.84 -0.87	68.42 -0.83 -0.09	61.28 -0.79 -1.47	58.79 -0.87 -1.64	57.26 -0.97 -1.34	56.16 -1.05 -1.72	62.47 -0.86 -1.59	95.74 -1.77 0.78	85.64 -0.52 0.00	73.60 -0.59 0.00	69.50 -0.70 -0.31	59.03 -0.86 -2.53	52.53 -0.99 -1.63	53.21 -0.79 -1.35
BURROWS___LYONSDAL 23803	53.01 0.42 0.00	53.71 0.00 0.00	51.69 -0.05 0.00	51.68 -0.05 0.00	51.32 -0.05 0.00	58.44 0.58 0.00	79.52 0.24 0.00	82.90 0.66 0.00	74.40 1.03 0.00	71.84 1.06 0.00	70.97 1.25 0.00	70.40 1.24 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.68 0.80 0.00	56.10 0.61 0.00	62.55 0.80 0.00	99.46 1.18 0.00	87.27 1.12 0.00	75.08 0.89 0.00	70.66 0.77 0.00	57.88 0.52 0.00	52.20 0.31 0.00	52.80 0.16 0.00
CAITHNESS_CC_1 323624	58.46 5.52 -0.35	57.41 3.65 -0.05	55.52 3.78 0.00	54.73 2.95 -0.05	55.27 3.90 0.00	63.13 5.27 0.00	87.13 7.85 0.01	92.18 9.79 -0.16	85.40 9.17 -2.85	83.70 8.92 -4.00	81.60 8.44 -3.45	78.58 8.09 -1.33	73.92 7.51 -5.81	71.65 7.19 -6.45	69.64 7.11 -5.65	69.27 6.88 -6.91	75.58 7.41 -6.43	111.92 12.48 -1.15	99.50 11.54 -1.80	86.54 10.02 -2.33	81.35 8.81 -2.66	73.88 7.34 -9.18	63.64 5.76 -5.99	61.81 5.00 -4.16
CALPINE_BETH_PAGE_GT4 24209	58.20 5.26 -0.35	57.30 3.54 -0.05	55.16 3.42 0.00	54.47 2.69 -0.05	54.96 3.60 0.00	62.84 4.98 0.00	87.37 8.09 0.00	92.52 9.70 -0.58	86.28 9.10 -3.81	84.89 8.78 -5.33	83.16 8.37 -5.08	80.51 8.16 -3.20	75.99 7.33 -8.06	73.77 7.02 -8.74	71.87 6.88 -8.10	71.63 6.60 -9.54	77.79 7.35 -8.69	114.87 12.19 -4.39	103.61 11.11 -6.34	91.95 9.57 -8.18	84.84 8.74 -6.22	76.41 7.17 -11.88	66.05 5.71 -8.45	61.60 4.79 -4.17
CALPINE_BETH_PAGE_GT_4 323586	58.20 5.26 -0.35	57.30 3.54 -0.05	55.16 3.42 0.00	54.47 2.69 -0.05	54.96 3.60 0.00	62.84 4.98 0.00	87.37 8.09 0.00	92.52 9.70 -0.58	86.28 9.10 -3.81	84.89 8.78 -5.33	83.16 8.37 -5.08	80.51 8.16 -3.20	75.99 7.33 -8.06	73.77 7.02 -8.74	71.87 6.88 -8.10	71.63 6.60 -9.54	77.79 7.35 -8.69	114.87 12.19 -4.39	103.61 11.11 -6.34	91.95 9.57 -8.18	84.84 8.74 -6.22	76.41 7.17 -11.88	66.05 5.71 -8.45	61.60 4.79 -4.17
CALPINE_BP_GT1 23823	58.20 5.26 -0.35	57.30 3.54 -0.05	55.16 3.42 0.00	54.47 2.69 -0.05	54.96 3.60 0.00	62.84 4.98 0.00	87.37 8.09 0.00	92.52 9.70 -0.58	86.28 9.10 -3.81	84.89 8.78 -5.33	83.16 8.37 -5.08	80.51 8.16 -3.20	75.99 7.33 -8.06	73.77 7.02 -8.74	71.87 6.88 -8.10	71.63 6.60 -9.54	77.79 7.35 -8.69	114.87 12.19 -4.39	103.61 11.11 -6.34	91.95 9.57 -8.18	84.84 8.74 -6.22	76.41 7.17 -11.88	66.05 5.71 -8.45	61.60 4.79 -4.17
CALSPAN___DRP 24200	48.96 -3.68 -0.05	47.65 -6.07 -0.01	47.35 -4.40 0.00	47.29 -4.45 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	71.27 -8.01 0.00	70.31 -11.92 0.01	62.41 -11.01 -0.05	60.23 -10.62 -0.07	59.17 -10.60 -0.05	58.57 -10.58 0.00	51.30 -9.39 -0.10	48.95 -9.17 -0.11	47.82 -9.16 -0.09	46.74 -8.88 -0.13	52.17 -9.69 -0.12	72.73 -17.49 8.06	74.00 -12.15 0.01	63.43 -10.76 0.01	59.35 -10.55 -0.01	48.77 -8.78 -0.19	44.78 -7.89 -0.77	47.39 -5.90 -0.64
CANDIGU_WT_PWR 323617	51.61 -1.05 -0.07	50.82 -2.90 -0.01	49.73 -2.02 0.00	49.57 -2.17 -0.01	49.52 -1.85 0.00	55.90 -1.97 0.00	76.43 -2.85 0.00	77.39 -4.85 0.00	68.94 -4.92 -0.49	66.72 -4.74 -0.68	65.52 -4.74 -0.55	64.44 -4.77 -0.06	57.10 -4.42 -0.92	54.64 -4.41 -1.03	53.18 -4.55 -0.84	51.97 -4.61 -1.08	58.18 -8.55 -1.00	89.73 -8.75 0.00	81.24 -4.91 0.00	69.59 -4.60 0.00	65.40 -4.68 -0.20	54.65 -4.30 -1.59	48.88 -4.00 -0.98	50.46 -3.00 -0.82
CARR STREET_E__SYR 24060	51.78 -0.84 -0.03	52.42 -1.29 0.00	50.66 -1.09 0.00	50.59 -1.14 0.00	50.29 -1.08 0.00	56.76 -1.10 0.00	77.78 -1.51 0.00	80.18 -2.06 0.00	71.66 -1.91 -0.20	69.29 -1.77 -0.28	68.19 -1.74 -0.22	67.45 -1.73 -0.02	59.40 -1.58 -0.38	56.87 -1.57 -0.42	55.64 -1.59 -0.35	54.32 -1.61 -0.44	60.49 -1.67 -0.41	95.34 -2.95 0.00	84.17 -1.98 0.00	72.34 -1.85 0.00	68.08 -1.89 -0.08	56.35 -1.66 -0.65	50.84 -1.45 -0.40	51.93 -1.05 -0.33

CARTHAGE___PAPER 23857	52.23 -0.37 -0.01	53.12 -0.59 0.00	51.02 -0.72 0.00	51.06 -0.67 0.00	50.75 -0.62 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.32 0.08 0.00	74.32 0.88 -0.07	71.80 0.92 -0.10	71.05 1.25 -0.08	70.41 1.24 -0.01	61.58 0.85 -0.14	58.86 0.70 -0.15	57.70 0.68 -0.13	56.04 0.39 -0.16	62.51 0.62 -0.15	99.17 0.88 0.00	86.93 0.78 0.00	74.79 0.59 0.00	70.41 0.49 -0.03	57.83 0.23 -0.24	52.09 0.05 -0.15	52.50 -0.26 -0.12
CE_DUNWOOD___DRP 24194	57.36 4.42 -0.35	57.57 3.81 -0.06	55.06 3.31 0.00	54.68 2.90 -0.06	54.76 3.39 0.00	61.91 4.05 0.00	84.75 5.47 0.00	89.31 7.07 0.00	82.67 6.82 -2.47	80.98 6.72 -3.47	78.99 6.48 -2.80	76.00 6.29 -0.56	71.17 5.70 -4.88	68.90 5.40 -5.50	66.79 5.29 -4.62	66.29 4.99 -5.81	72.89 5.68 -5.46	107.58 9.44 0.14	94.77 8.62 0.00	81.54 7.35 0.00	77.88 6.78 -1.22	70.95 5.51 -8.08	61.21 4.31 -5.01	60.81 4.00 -4.16
CE_MILLWOOD___DRP 24193	57.14 4.21 -0.35	57.41 3.65 -0.06	54.85 3.10 0.00	54.52 2.74 -0.06	54.60 3.24 0.00	61.68 3.82 0.00	84.51 5.23 0.00	89.06 6.83 0.00	82.37 6.53 -2.47	80.61 6.37 -3.46	78.70 6.20 -2.79	75.68 6.02 -0.51	70.88 5.45 -4.83	68.61 5.16 -5.44	66.49 5.06 -4.54	65.99 4.77 -5.73	72.56 5.43 -5.38	107.19 9.04 0.14	94.42 8.27 0.00	81.24 7.05 0.00	77.56 6.50 -1.18	70.70 5.28 -8.06	60.98 4.10 -4.99	60.58 3.79 -4.15
CE_NYC2_DRP 24202	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.63 7.78 -2.48	81.92 7.64 -3.50	80.27 7.46 -3.10	84.83 7.19 -8.48	77.75 6.48 -10.67	77.21 6.15 -13.04	77.63 6.03 -14.71	76.49 5.77 -15.23	85.56 6.48 -17.33	108.78 10.61 0.12	95.89 9.74 0.00	87.60 8.38 -5.02	85.57 7.76 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.61 4.79 -4.18
CE_NYC_DRP 24195	57.88 4.94 -0.35	58.11 4.35 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.47 6.18 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.49	79.99 7.25 -3.03	82.87 7.05 -6.66	76.24 6.30 -9.34	75.30 5.98 -11.31	75.19 5.92 -12.39	74.16 5.60 -13.06	82.71 6.36 -14.60	108.68 10.52 0.12	95.63 9.48 0.00	82.30 8.09 -0.01	83.75 7.48 -6.38	71.55 6.08 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
CHAFFEE___LFGE 323603	50.44 -2.21 -0.06	48.83 -4.89 -0.01	48.33 -3.42 0.00	48.27 -3.47 -0.01	48.13 -3.24 0.00	54.33 -3.53 0.00	73.81 -5.47 0.00	73.60 -8.63 0.01	65.29 -8.14 -0.06	62.81 -8.07 -0.09	61.56 -8.23 -0.07	61.00 -8.16 0.00	53.45 -7.27 -0.13	51.02 -7.14 -0.14	49.78 -7.22 -0.12	48.61 -7.05 -0.17	54.43 -7.47 -0.15	76.86 -13.56 7.86	77.45 -8.70 0.01	66.47 -7.72 0.01	62.01 -7.90 -0.02	50.83 -6.77 -0.24	46.35 -6.33 -0.79	48.67 -4.63 -0.66
CHATEAUG_WT_PWR 323614	51.43 -1.16 0.00	53.49 -0.21 0.00	51.02 -0.72 0.00	51.31 -0.41 0.00	50.80 -0.57 0.00	57.46 -0.41 0.00	79.28 0.00 0.00	82.07 -0.16 0.00	73.37 0.00 0.00	70.92 0.14 0.00	69.85 0.14 0.00	69.36 0.21 0.00	60.72 0.12 0.00	58.19 0.17 0.00	57.23 0.34 0.00	55.77 0.28 0.00	62.12 0.37 0.00	98.68 0.39 0.00	85.29 -0.86 0.00	73.97 -0.22 0.00	69.89 0.00 0.00	57.42 0.06 0.00	52.10 0.21 0.00	52.33 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	51.43 -1.16 0.00	53.54 -0.16 0.00	51.02 -0.72 0.00	51.31 -0.41 0.00	50.80 -0.57 0.00	57.52 -0.35 0.00	79.36 0.08 0.00	82.16 -0.08 0.00	73.44 0.07 0.00	71.07 0.28 0.00	69.99 0.28 0.00	69.43 0.28 0.00	60.78 0.18 0.00	58.30 0.29 0.00	57.34 0.46 0.00	55.82 0.33 0.00	62.24 0.49 0.00	98.87 0.59 0.00	85.46 -0.69 0.00	74.05 -0.15 0.00	70.03 0.14 0.00	57.53 0.17 0.00	52.20 0.31 0.00	52.38 -0.26 0.00
CH_MIDHUDSON___DRP 24192	57.06 4.10 -0.37	57.42 3.65 -0.06	54.95 3.21 0.00	54.63 2.84 -0.06	54.60 3.24 0.00	61.68 3.82 0.00	84.28 4.99 0.00	88.98 6.74 0.00	82.46 6.46 -2.64	80.78 6.30 -3.70	78.82 6.13 -2.97	75.42 5.95 -0.32	70.93 5.33 -5.00	68.71 5.11 -5.60	66.46 5.01 -4.57	66.12 4.77 -5.86	72.34 5.19 -5.41	106.70 8.55 0.13	93.99 7.84 0.00	80.87 6.68 0.00	77.17 6.22 -1.07	71.02 5.05 -8.61	61.22 4.00 -5.34	60.81 3.74 -4.43
CH_MISC_IPPS 23765	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
CH_RES_BVR_FALLS 23983	52.46 -0.11 0.02	53.65 -0.05 0.00	51.64 -0.10 0.00	51.62 -0.10 0.00	51.27 -0.10 0.00	57.81 -0.06 0.00	79.20 -0.08 0.00	82.16 -0.08 0.00	73.15 -0.07 0.15	70.50 -0.07 0.21	69.54 0.00 0.17	69.14 0.00 0.02	60.31 0.00 0.28	57.69 0.00 0.32	56.63 0.00 0.26	55.15 0.00 0.33	61.44 0.00 0.31	98.19 -0.10 0.00	85.98 -0.17 0.00	74.12 -0.07 0.00	69.76 -0.07 0.06	56.81 -0.06 0.49	51.59 0.00 0.30	52.34 -0.05 0.25
CH_RES_NIAGARA 23895	49.01 -3.63 -0.05	47.54 -6.18 -0.01	47.50 -4.24 0.00	47.44 -4.29 -0.01	47.21 -4.16 0.00	53.18 -4.69 0.00	70.80 -8.48 0.00	69.24 -12.99 0.01	61.49 -11.89 0.00	59.32 -11.47 -0.01	58.21 -11.50 0.00	57.74 -11.41 0.01	50.49 -10.12 -0.01	48.10 -9.92 -0.01	47.05 -9.84 -0.01	46.08 -9.43 -0.03	51.34 -10.43 -0.03	70.73 -19.07 8.49	72.79 -13.35 0.01	62.39 -11.80 0.01	58.35 -11.53 0.00	47.99 -9.41 -0.04	44.31 -8.30 -0.72	47.29 -5.95 -0.60
CH_RES_SYRACUSE 23985	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38
CLINTON_WT_PWR 323605	51.43 -1.16 0.00	53.49 -0.21 0.00	51.02 -0.72 0.00	51.31 -0.41 0.00	50.80 -0.57 0.00	57.46 -0.41 0.00	79.28 0.00 0.00	82.07 -0.16 0.00	73.37 0.00 0.00	70.92 0.14 0.00	69.85 0.14 0.00	69.36 0.21 0.00	60.72 0.12 0.00	58.19 0.17 0.00	57.23 0.34 0.00	55.77 0.28 0.00	62.12 0.37 0.00	98.68 0.39 0.00	85.29 -0.86 0.00	73.97 -0.22 0.00	69.89 0.00 0.00	57.42 0.06 0.00	52.10 0.21 0.00	52.33 -0.32 0.00
CLINTON___LFGE 323618	51.49 -1.10 0.00	53.60 -0.11 0.00	51.12 -0.62 0.00	51.42 -0.31 0.00	50.91 -0.46 0.00	57.75 -0.12 0.00	80.00 0.71 0.00	82.65 0.41 0.00	73.81 0.44 0.00	71.49 0.71 0.00	70.48 0.77 0.00	69.91 0.76 0.00	61.02 0.42 0.00	58.53 0.52 0.00	57.63 0.74 0.00	55.99 0.50 0.00	62.61 0.86 0.00	99.37 1.08 0.00	85.81 -0.34 0.00	74.34 0.15 0.00	70.24 0.35 0.00	57.71 0.34 0.00	52.36 0.47 0.00	52.49 -0.16 0.00
COLONIE_LFGE___ 323577	57.29 4.26 -0.44	57.91 4.14 -0.07	55.63 3.88 0.00	55.32 3.52 -0.07	55.02 3.65 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.99 5.76 0.00	81.97 5.43 -3.17	80.46 5.24 -4.44	78.51 5.23 -3.57	74.86 5.32 -0.38	71.02 4.42 -6.00	68.96 4.23 -6.72	66.47 4.10 -5.49	66.52 4.00 -7.04	72.81 4.57 -6.50	105.74 7.57 0.11	92.62 6.46 0.00	79.68 5.49 0.00	76.13 4.96 -1.28	71.72 4.02 -10.34	61.93 3.63 -6.40	61.70 3.74 -5.32

CORNELL____ 23752	51.81 -0.84 -0.06	52.10 -1.61 -0.01	50.40 -1.35 0.00	50.29 -1.45 -0.01	50.14 -1.23 0.00	56.82 -1.04 0.00	78.49 -0.79 0.00	81.09 -1.15 0.00	72.61 -1.17 -0.42	70.37 -0.99 -0.58	69.34 -0.84 -0.47	68.30 -0.90 -0.05	60.35 -1.03 -0.79	57.79 -1.10 -0.88	56.24 -1.37 -0.72	54.86 -1.55 -0.92	61.30 -1.30 -0.85	95.67 -2.36 0.25	85.38 -0.78 0.00	73.08 -1.11 0.00	68.73 -1.33 -0.17	57.17 -1.55 -1.36	51.04 -1.71 -0.86	51.78 -1.58 -0.71
COXSACKIE___GT 23611	57.50 4.52 -0.39	58.12 4.35 -0.06	55.78 4.04 0.00	55.46 3.67 -0.06	55.27 3.90 0.00	62.38 4.51 0.00	85.70 6.42 0.00	91.53 9.29 0.00	84.89 8.73 -2.79	83.19 8.49 -3.91	81.29 8.44 -3.14	77.86 8.37 -0.34	73.09 7.21 -5.28	70.77 6.85 -5.91	68.32 6.60 -4.83	68.23 6.55 -6.20	74.01 6.54 -5.72	108.97 10.81 0.12	95.80 9.65 0.00	82.36 8.16 0.00	78.56 7.55 -1.13	72.66 6.20 -9.10	62.61 5.09 -5.64	61.70 4.37 -4.68
CRESCENT___HYD 24018	57.29 4.26 -0.44	57.91 4.14 -0.07	55.63 3.88 0.00	55.32 3.52 -0.07	55.02 3.65 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.99 5.76 0.00	81.97 5.43 -3.17	80.46 5.24 -4.44	78.51 5.23 -3.57	74.86 5.32 -0.38	71.02 4.42 -6.00	68.96 4.23 -6.72	66.47 4.10 -5.49	66.52 4.00 -7.04	72.81 4.57 -6.50	105.74 7.57 0.11	92.62 6.46 0.00	79.68 5.49 0.00	76.13 4.96 -1.28	71.72 4.02 -10.34	61.93 3.63 -6.40	61.70 3.74 -5.32
CRUCIBLE_METL_DRP 24180	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38
DANC___LFGE 323619	52.18 -0.42 -0.01	52.96 -0.75 0.00	50.92 -0.83 0.00	50.95 -0.78 0.00	50.65 -0.72 0.00	58.15 0.29 0.00	78.73 -0.55 0.00	82.24 0.00 0.00	74.19 0.73 -0.09	71.75 0.85 -0.12	70.99 1.19 -0.10	70.34 1.18 -0.01	61.54 0.79 -0.16	58.77 0.58 -0.18	57.55 0.51 -0.15	55.96 0.28 -0.19	62.41 0.49 -0.18	98.97 0.69 0.00	86.93 0.78 0.00	74.71 0.52 0.00	70.27 0.35 -0.03	57.70 0.06 -0.28	51.91 -0.16 -0.17	52.42 -0.37 -0.14
DANSKAMMER___1 23586	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
DANSKAMMER___2 23589	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
DANSKAMMER___3 23590	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
DANSKAMMER___4 23591	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
DANSKAMMER___DIESEL 23592	56.84 3.89 -0.35	57.15 3.38 -0.06	54.64 2.90 0.00	54.32 2.53 -0.06	54.35 2.98 0.00	61.45 3.59 0.00	83.17 3.88 0.00	88.16 5.92 0.00	81.61 5.72 -2.51	79.97 5.66 -3.53	78.12 5.58 -2.83	74.85 5.39 -0.31	70.21 4.85 -4.77	67.99 4.64 -5.34	65.80 4.55 -4.36	65.46 4.38 -5.59	71.72 4.82 -5.16	106.21 8.06 0.14	93.48 7.32 0.00	80.43 6.23 0.00	76.70 5.80 -1.02	70.33 4.76 -8.21	60.61 3.63 -5.09	60.61 3.74 -4.23
DASHVILLE___HYD 23610	57.00 4.05 -0.36	57.31 3.54 -0.06	54.80 3.05 0.00	54.47 2.69 -0.06	54.50 3.13 0.00	61.57 3.70 0.00	83.96 4.68 0.00	88.90 6.66 0.00	82.37 6.46 -2.54	80.65 6.30 -3.57	78.78 6.20 -2.86	75.48 6.02 -0.31	70.87 5.45 -4.82	68.63 5.22 -5.40	66.42 5.12 -4.41	66.08 4.94 -5.65	72.58 5.62 -5.22	107.29 9.14 0.13	94.42 8.27 0.00	81.32 7.12 0.00	77.55 6.64 -1.03	71.06 5.39 -8.31	61.29 4.26 -5.15	60.81 3.90 -4.28
DOGLEVILLE___HYD 23807	56.95 4.36 0.01	57.84 4.14 0.00	55.78 4.04 0.00	55.66 3.93 0.00	55.32 3.96 0.00	62.43 4.57 0.00	85.47 6.18 0.00	88.73 6.50 0.00	78.88 5.58 0.06	81.38 10.69 0.09	80.17 10.53 0.07	79.59 10.44 0.01	69.50 9.03 0.12	66.46 8.59 0.14	65.14 8.36 0.11	59.56 4.22 0.14	66.43 4.82 0.13	105.85 7.57 0.00	93.05 6.89 0.00	80.06 5.86 0.00	75.31 5.45 0.03	61.57 4.42 0.21	55.65 3.89 0.13	56.59 4.05 0.11
DUNKIRK___1 23563	47.76 -4.89 -0.06	46.52 -7.20 -0.01	45.69 -6.05 0.00	45.58 -6.16 -0.01	45.51 -5.86 0.00	51.33 -6.54 0.00	69.93 -9.36 0.00	70.14 -12.09 0.01	62.12 -11.37 -0.12	59.84 -11.11 -0.17	58.76 -11.08 -0.13	58.24 -10.93 -0.01	51.07 -9.76 -0.23	48.75 -9.51 -0.26	47.54 -9.56 -0.21	46.28 -9.49 -0.28	52.00 -10.00 -0.26	73.54 -17.49 7.25	73.66 -12.49 0.01	63.13 -11.05 0.01	59.17 -10.76 -0.04	48.54 -9.24 -0.41	44.18 -8.56 -0.85	46.03 -7.32 -0.71
DUNKIRK___2 23564	47.76 -4.89 -0.06	46.52 -7.20 -0.01	45.69 -6.05 0.00	45.58 -6.16 -0.01	45.51 -5.86 0.00	51.33 -6.54 0.00	69.93 -9.36 0.00	70.14 -12.09 0.01	62.12 -11.37 -0.12	59.84 -11.11 -0.17	58.76 -11.08 -0.13	58.24 -10.93 -0.01	51.07 -9.76 -0.23	48.75 -9.51 -0.26	47.54 -9.56 -0.21	46.28 -9.49 -0.28	52.00 -10.00 -0.26	73.54 -17.49 7.25	73.66 -12.49 0.01	63.13 -11.05 0.01	59.17 -10.76 -0.04	48.54 -9.24 -0.41	44.18 -8.56 -0.85	46.03 -7.32 -0.71
DUNKIRK___3 23565	48.18 -4.47 -0.06	47.00 -6.71 -0.01	46.21 -5.54 0.00	46.10 -5.64 -0.01	46.03 -5.34 0.00	51.85 -6.02 0.00	70.40 -8.88 0.00	70.55 -11.68 0.01	62.48 -11.01 -0.12	60.19 -10.76 -0.17	59.11 -10.74 -0.13	58.58 -10.58 -0.01	51.37 -9.45 -0.23	49.04 -9.22 -0.25	47.88 -9.22 -0.21	46.61 -9.16 -0.28	52.37 -9.63 -0.26	74.01 -17.00 7.27	74.09 -12.06 0.01	63.50 -10.68 0.01	59.52 -10.41 -0.04	48.88 -8.89 -0.41	44.54 -8.20 -0.85	46.50 -6.84 -0.70
DUNKIRK___4 23566	48.18 -4.47 -0.06	47.00 -6.71 -0.01	46.21 -5.54 0.00	46.10 -5.64 -0.01	46.03 -5.34 0.00	51.85 -6.02 0.00	70.40 -8.88 0.00	70.55 -11.68 0.01	62.48 -11.01 -0.12	60.19 -10.76 -0.17	59.11 -10.74 -0.13	58.58 -10.58 -0.01	51.37 -9.45 -0.23	49.04 -9.22 -0.25	47.88 -9.22 -0.21	46.61 -9.16 -0.28	52.37 -9.63 -0.26	74.01 -17.00 7.27	74.09 -12.06 0.01	63.50 -10.68 0.01	59.52 -10.41 -0.04	48.88 -8.89 -0.41	44.54 -8.20 -0.85	46.50 -6.84 -0.70



EAST HAMPTON___GT 23717	61.30 8.36 -0.35	59.72 5.96 -0.05	57.85 6.11 0.00	56.90 5.12 -0.05	57.53 6.16 0.00	66.02 8.16 0.00	92.36 13.08 0.01	97.94 15.54 -0.16	90.54 14.31 -2.86	88.60 13.80 -4.01	86.14 12.97 -3.46	83.09 12.59 -1.35	77.63 11.21 -5.83	75.10 10.62 -6.47	73.02 10.47 -5.67	72.52 10.10 -6.93	79.61 11.42 -6.45	119.12 19.66 -1.18	106.18 18.18 -1.84	92.23 15.65 -2.38	86.33 13.77 -2.67	77.74 11.19 -9.19	66.40 8.51 -6.00	64.55 7.74 -4.16
EAST RIVER___6 23660	57.88 4.94 -0.35	58.11 4.35 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.27 3.90 0.00	62.55 4.69 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.24 7.12 -6.97	76.52 6.36 -9.57	75.71 6.09 -11.60	75.64 5.97 -12.78	74.58 5.66 -13.43	83.23 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.37 8.16 -0.02	84.08 7.55 -6.64	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
EAST RIVER___7 23524	57.88 4.94 -0.35	58.11 4.35 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.27 3.90 0.00	62.55 4.69 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.24 7.12 -6.97	76.52 6.36 -9.57	75.71 6.09 -11.60	75.64 5.97 -12.78	74.58 5.66 -13.43	83.23 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.37 8.16 -0.02	84.08 7.55 -6.64	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
EAST_HAMPTON___DIESEL 23722	61.30 8.36 -0.35	59.72 5.96 -0.05	57.85 6.11 0.00	56.90 5.12 -0.05	57.53 6.16 0.00	66.02 8.16 0.00	92.36 13.08 0.01	97.94 15.54 -0.16	90.54 14.31 -2.86	88.60 13.80 -4.01	86.14 12.97 -3.46	83.09 12.59 -1.35	77.63 11.21 -5.83	75.10 10.62 -6.47	73.02 10.47 -5.67	72.52 10.10 -6.93	79.61 11.42 -6.45	119.12 19.66 -1.18	106.18 18.18 -1.84	92.23 15.65 -2.38	86.33 13.77 -2.67	77.74 11.19 -9.19	66.40 8.51 -6.00	64.55 7.74 -4.16
EAST_RIVER___1 323558	57.88 4.94 -0.35	58.11 4.35 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.47 6.18 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.49	79.99 7.25 -3.03	82.87 7.05 -6.66	76.24 6.30 -9.34	75.30 5.98 -11.31	75.19 5.92 -12.39	74.16 5.60 -13.06	82.71 6.36 -14.60	108.68 10.52 0.12	95.63 9.48 0.00	82.30 8.09 -0.01	83.75 7.48 -6.38	71.55 6.08 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
EAST_RIVER___2 323559	57.88 4.94 -0.35	58.11 4.35 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.27 3.90 0.00	62.55 4.69 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.24 7.12 -6.97	76.52 6.36 -9.57	75.71 6.09 -11.60	75.64 5.97 -12.78	74.58 5.66 -13.43	83.23 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.37 8.16 -0.02	84.08 7.55 -6.64	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
EAST___DELAWARE_HYD 23607	54.26 1.37 -0.30	54.83 1.07 -0.05	52.57 0.83 0.00	52.29 0.52 -0.05	52.14 0.77 0.00	58.91 1.04 0.00	80.87 1.59 0.00	85.86 3.62 0.00	79.11 3.60 -2.14	77.33 3.54 -3.00	75.75 3.63 -2.41	72.94 3.53 -0.26	67.81 3.15 -4.06	65.57 3.02 -4.54	63.50 2.90 -3.71	63.02 2.77 -4.76	69.29 3.15 -4.39	103.25 5.11 0.15	90.89 4.74 0.00	78.20 4.01 0.00	74.46 3.70 -0.87	67.51 3.15 -6.99	58.62 2.39 -4.34	57.83 1.58 -3.60
ELEC_TRO_TEK 24086	57.57 4.63 -0.35	56.93 3.17 -0.05	54.75 3.00 0.00	54.11 2.33 -0.05	54.55 3.18 0.00	62.20 4.34 0.00	86.42 7.14 0.00	91.51 8.55 -0.72	85.58 8.07 -4.14	84.42 7.86 -5.79	82.88 7.53 -5.64	80.32 7.33 -3.84	75.98 6.54 -8.84	73.80 6.27 -9.52	71.97 6.14 -8.94	71.81 5.88 -10.44	77.82 6.61 -9.47	114.50 10.71 -5.50	103.78 9.74 -7.89	92.69 8.31 -10.19	84.69 7.76 -7.05	76.17 6.31 -12.50	66.00 5.09 -9.02	61.03 4.21 -4.17
ELLENBURG_WT_PWR 323604	51.43 -1.16 0.00	53.49 -0.21 0.00	51.02 -0.72 0.00	51.31 -0.41 0.00	50.80 -0.57 0.00	57.46 -0.41 0.00	79.28 0.00 0.00	82.07 -0.16 0.00	73.37 0.00 0.00	70.92 0.14 0.00	69.85 0.14 0.00	69.36 0.21 0.00	60.72 0.12 0.00	58.19 0.17 0.00	57.23 0.34 0.00	55.77 0.28 0.00	62.12 0.37 0.00	98.68 0.39 0.00	85.29 -0.86 0.00	73.97 -0.22 0.00	69.89 0.00 0.00	57.42 0.06 0.00	52.10 0.21 0.00	52.33 -0.32 0.00
E_CANADA_CAP_HY 24051	54.57 1.42 -0.56	55.03 1.24 -0.09	52.83 1.09 0.00	52.70 0.88 -0.09	52.40 1.03 0.00	59.25 1.39 0.00	81.50 2.22 0.00	85.45 3.21 0.00	80.43 3.08 -3.98	78.91 2.55 -5.58	76.84 2.65 -4.48	72.68 3.04 -0.48	70.20 2.06 -7.54	68.31 1.86 -8.44	65.32 1.54 -6.90	66.22 1.89 -8.84	72.25 2.35 -8.16	102.74 4.62 0.16	89.51 3.36 0.00	76.87 2.67 0.00	73.59 2.10 -1.61	71.84 1.49 -12.99	61.29 1.35 -8.05	60.59 1.26 -6.68
E_CANADA_MHWK_HY 24050	56.95 4.36 0.01	57.84 4.14 0.00	55.78 4.04 0.00	55.66 3.93 0.00	55.32 3.96 0.00	62.43 4.57 0.00	85.47 6.18 0.00	88.73 6.50 0.00	78.88 5.58 0.06	81.38 10.69 0.09	80.17 10.53 0.07	79.59 10.44 0.01	69.50 9.03 0.12	66.46 8.59 0.14	65.14 8.36 0.11	59.56 4.22 0.14	66.43 4.82 0.13	105.85 7.57 0.00	93.05 6.89 0.00	80.06 5.86 0.00	75.31 5.45 0.03	61.57 4.42 0.21	55.65 3.89 0.13	56.59 4.05 0.11
E_FISHKILL___LBMP 23776	56.94 4.00 -0.35	57.25 3.49 -0.06	54.80 3.05 0.00	54.47 2.69 -0.06	54.45 3.08 0.00	61.51 3.65 0.00	84.04 4.76 0.00	88.57 6.33 0.00	81.91 6.02 -2.52	80.19 5.87 -3.53	78.33 5.79 -2.84	74.99 5.53 -0.31	70.40 5.03 -4.77	68.11 4.76 -5.34	65.92 4.66 -4.37	65.58 4.49 -5.60	71.98 5.06 -5.17	106.40 8.26 0.14	93.74 7.58 0.00	80.65 6.45 0.00	76.92 6.01 -1.02	70.46 4.88 -8.22	60.83 3.84 -5.10	60.51 3.63 -4.23
FAR ROCKAWAY___4 23548	59.10 6.15 -0.35	58.12 4.35 -0.06	55.94 4.19 -0.01	55.20 3.41 -0.06	55.69 4.31 -0.01	63.71 5.84 -0.01	88.94 9.59 -0.06	97.71 11.10 -4.37	96.14 10.35 -12.42	98.07 9.98 -17.31	99.15 9.62 -19.82	98.56 9.40 -20.00	97.35 8.36 -28.39	95.34 7.95 -29.39	94.91 7.79 -30.23	96.22 7.49 -33.24	99.40 8.52 -29.13	145.96 14.05 -33.62	145.96 12.58 -47.23	145.96 10.83 -60.93	120.85 9.99 -40.97	103.67 8.09 -38.22	90.88 6.49 -32.50	62.50 5.63 -4.22
FARRAGUT___LBMP 323566	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.41 7.56 -2.48	81.64 7.36 -3.49	79.93 7.18 -3.04	83.11 6.98 -6.97	76.40 6.24 -9.57	75.53 5.92 -11.61	75.53 5.86 -12.78	74.47 5.55 -13.43	83.11 6.30 -15.07	108.48 10.32 0.12	95.54 9.39 0.00	82.22 8.01 -0.02	84.01 7.48 -6.65	71.55 6.08 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17
FENNER___WINDPWR 24204	53.39 0.79 -0.02	54.03 0.32 0.00	52.16 0.41 0.00	52.09 0.36 0.00	51.83 0.46 0.00	58.73 0.87 0.00	80.63 1.35 0.00	83.55 1.32 0.00	74.73 1.25 -0.11	72.22 1.27 -0.16	71.24 1.39 -0.13	70.48 1.31 -0.01	61.84 1.03 -0.22	59.18 0.93 -0.24	57.88 0.80 -0.20	56.35 0.61 -0.26	62.85 0.86 -0.24	99.56 1.28 0.00	87.79 1.64 0.00	75.38 1.19 0.00	70.91 0.98 -0.05	58.31 0.57 -0.38	52.49 0.36 -0.23	53.31 0.47 -0.19
FIBERTEK___ENERGY 23856	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38

FITZPATRICK____ 23598	50.82 -1.79 -0.02	51.56 -2.15 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.27 -3.01 0.00	78.54 -3.70 0.00	70.14 -3.38 -0.15	67.73 -3.26 -0.20	66.67 -3.21 -0.16	65.99 -3.18 -0.02	58.02 -2.85 -0.28	55.59 -2.73 -0.31	54.41 -2.73 -0.25	53.15 -2.66 -0.32	59.14 -2.90 -0.30	93.37 -4.91 0.00	82.36 -3.79 0.00	70.78 -3.41 0.00	66.66 -3.28 -0.06	55.14 -2.70 -0.48	49.90 -2.28 -0.29	51.10 -1.79 -0.24
FORT ORANGE____ 23900	56.39 3.37 -0.43	57.00 3.22 -0.07	54.80 3.05 0.00	54.54 2.74 -0.07	54.24 2.88 0.00	60.99 3.12 0.00	82.45 3.17 0.00	86.43 4.19 0.00	80.48 4.04 -3.07	78.99 3.89 -4.31	77.08 3.90 -3.46	73.47 3.94 -0.37	69.75 3.33 -5.82	67.67 3.13 -6.52	65.23 3.02 -5.33	65.26 2.94 -6.83	71.32 3.27 -6.31	103.58 5.41 0.11	90.89 4.74 0.00	78.20 4.01 0.00	75.60 4.47 -1.24	71.01 3.61 -10.03	61.22 3.11 -6.21	60.86 3.05 -5.16
FORT_DRUM_COGEN 23780	52.02 -0.58 -0.01	52.79 -0.91 0.00	50.76 -0.98 0.00	50.80 -0.93 0.00	50.49 -0.87 0.00	57.98 0.12 0.00	78.41 -0.87 0.00	81.99 -0.25 0.00	73.97 0.51 -0.08	71.53 0.64 -0.12	70.78 0.98 -0.09	70.13 0.97 -0.01	61.36 0.61 -0.16	58.59 0.41 -0.17	57.37 0.34 -0.14	55.78 0.11 -0.18	62.22 0.31 -0.17	98.68 0.39 0.00	86.58 0.43 0.00	74.49 0.30 0.00	70.06 0.14 -0.03	57.52 -0.11 -0.27	51.80 -0.26 -0.17	52.26 -0.53 -0.14
FPL_FAR_ROCK_GT1 24212	59.10 6.15 -0.35	58.12 4.35 -0.06	55.94 4.19 -0.01	55.20 3.41 -0.06	55.69 4.31 -0.01	63.71 5.84 -0.01	88.94 9.59 -0.06	97.71 11.10 -4.37	96.14 10.35 -12.42	98.07 9.98 -17.31	99.15 9.62 -19.82	98.56 9.40 -20.00	97.35 8.36 -28.39	95.34 7.95 -29.39	94.91 7.79 -30.23	96.22 7.49 -33.24	99.40 8.52 -29.13	145.96 14.05 -33.62	145.96 12.58 -47.23	145.96 10.83 -60.93	120.85 9.99 -40.97	103.67 8.09 -38.22	90.88 6.49 -32.50	62.50 5.63 -4.22
FPL_FAR_ROCK_GT2 23815	59.10 6.15 -0.35	58.12 4.35 -0.06	55.94 4.19 -0.01	55.20 3.41 -0.06	55.69 4.31 -0.01	63.71 5.84 -0.01	88.94 9.59 -0.06	97.71 11.10 -4.37	96.14 10.35 -12.42	98.07 9.98 -17.31	99.15 9.62 -19.82	98.56 9.40 -20.00	97.35 8.36 -28.39	95.34 7.95 -29.39	94.91 7.79 -30.23	96.22 7.49 -33.24	99.40 8.52 -29.13	145.96 14.05 -33.62	145.96 12.58 -47.23	145.96 10.83 -60.93	120.85 9.99 -40.97	103.67 8.09 -38.22	90.88 6.49 -32.50	62.50 5.63 -4.22
FRANKLIN_FALL_HYD 24054	52.27 -0.32 0.00	54.51 0.81 0.00	52.00 0.26 0.00	52.30 0.57 0.00	51.78 0.41 0.00	58.85 0.98 0.00	81.34 2.06 0.00	84.21 1.97 0.00	75.50 2.13 0.00	73.26 2.48 0.00	72.22 2.51 0.00	71.64 2.49 0.00	62.53 1.94 0.00	59.87 1.86 0.00	58.99 2.10 0.00	57.26 1.78 0.00	64.09 2.35 0.00	101.63 3.34 0.00	87.79 1.64 0.00	76.05 1.85 0.00	71.84 1.96 0.00	59.03 1.66 0.00	53.45 1.56 0.00	53.49 0.84 0.00
FREEPORT_EQUS_GT1 23764	58.15 5.21 -0.35	57.31 3.54 -0.05	55.16 3.42 0.00	54.47 2.69 -0.05	54.96 3.60 0.00	62.78 4.92 0.00	87.30 8.01 -0.01	93.00 9.62 -1.14	87.47 9.02 -5.07	86.58 8.71 -7.09	85.25 8.30 -7.24	82.91 8.09 -5.66	78.91 7.27 -11.04	76.68 6.90 -11.77	75.06 6.83 -11.34	75.05 6.55 -13.01	80.78 7.35 -11.69	119.15 12.19 -8.68	109.60 11.11 -12.34	99.68 9.57 -15.92	89.84 8.74 -11.22	80.14 7.11 -15.66	69.51 5.71 -11.91	61.61 4.79 -4.18
FULTON COGEN____ 23766	51.20 -1.42 -0.03	51.94 -1.77 0.00	50.14 -1.60 0.00	50.08 -1.66 0.00	49.88 -1.49 0.00	56.24 -1.62 0.00	76.82 -2.46 0.00	79.28 -2.96 0.00	71.06 -2.49 -0.18	68.71 -2.34 -0.26	67.62 -2.30 -0.21	66.89 -2.28 -0.02	58.82 -2.12 -0.35	56.37 -2.03 -0.39	55.10 -2.10 -0.32	53.84 -2.05 -0.41	59.90 -2.22 -0.38	94.55 -3.73 0.00	83.40 -2.76 0.00	71.67 -2.52 0.00	67.45 -2.52 -0.07	55.84 -2.12 -0.60	50.45 -1.82 -0.37	51.58 -1.37 -0.31
Freeport____CT2 23818	58.15 5.21 -0.35	57.31 3.54 -0.05	55.16 3.42 0.00	54.47 2.69 -0.05	54.96 3.60 0.00	62.78 4.92 0.00	87.30 8.01 -0.01	93.00 9.62 -1.14	87.47 9.02 -5.07	86.58 8.71 -7.09	85.25 8.30 -7.24	82.91 8.09 -5.66	78.91 7.27 -11.04	76.68 6.90 -11.77	75.06 6.83 -11.34	75.05 6.55 -13.01	80.78 7.35 -11.69	119.15 12.19 -8.68	109.60 11.11 -12.34	99.68 9.57 -15.92	89.84 8.74 -11.22	80.14 7.11 -15.66	69.51 5.71 -11.91	61.61 4.79 -4.18
G.F.CEMENT____DRP 24184	56.83 3.79 -0.45	57.43 3.65 -0.07	54.95 3.21 0.00	54.54 2.74 -0.07	54.35 2.98 0.00	60.76 2.89 0.00	83.01 3.73 0.00	87.25 5.02 0.00	81.36 4.77 -3.22	79.91 4.60 -4.52	77.94 4.60 -3.63	74.39 4.84 -0.39	70.59 3.88 -6.11	68.51 3.65 -6.84	65.78 3.30 -5.59	65.99 3.33 -7.17	72.25 3.89 -6.62	105.06 6.88 0.10	91.58 5.43 0.00	78.72 4.53 0.00	75.17 3.98 -1.30	70.99 3.10 -10.53	61.37 2.96 -6.52	61.27 3.21 -5.42
GARDENVILLE____LBMP 24039	48.86 -3.79 -0.05	47.54 -6.18 -0.01	47.19 -4.55 0.00	47.13 -4.60 -0.01	46.95 -4.42 0.00	52.95 -4.92 0.00	71.04 -8.25 0.00	70.22 -12.01 0.01	62.33 -11.08 -0.03	60.14 -10.69 -0.05	59.02 -10.74 -0.04	58.43 -10.72 0.00	51.15 -9.51 -0.07	48.81 -9.28 -0.08	47.68 -9.27 -0.06	46.60 -8.99 -0.10	52.08 -9.76 -0.09	72.35 -17.69 8.24	73.83 -12.32 0.01	63.28 -10.91 0.01	59.20 -10.69 -0.01	48.61 -8.89 -0.14	44.66 -7.99 -0.76	47.22 -6.05 -0.63
GENERAL____MILLS 23808	48.96 -3.68 -0.05	47.65 -6.07 -0.01	47.35 -4.40 0.00	47.29 -4.45 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	71.27 -8.01 0.00	70.31 -11.92 0.01	62.41 -11.01 -0.05	60.23 -10.62 -0.07	59.17 -10.60 -0.05	58.57 -10.58 0.00	51.30 -9.39 -0.10	48.95 -9.17 -0.11	47.82 -9.16 -0.09	46.74 -8.88 -0.13	52.17 -9.69 -0.12	72.73 -17.49 8.06	74.00 -12.15 0.01	63.43 -10.76 0.01	59.35 -10.55 -0.01	48.77 -8.78 -0.19	44.78 -7.89 -0.77	47.39 -5.90 -0.64
GE_PLASTICS____DRP 24183	55.66 2.63 -0.44	56.30 2.52 -0.07	54.18 2.43 0.00	53.97 2.17 -0.07	53.63 2.26 0.00	60.18 2.31 0.00	82.22 2.93 0.00	86.02 3.78 0.00	80.01 3.52 -3.12	78.55 3.40 -4.37	76.57 3.35 -3.51	72.85 3.32 -0.38	69.41 2.91 -5.91	67.36 2.73 -6.62	64.97 2.67 -5.41	64.97 2.55 -6.93	71.05 2.90 -6.40	102.70 4.52 0.11	90.29 4.14 0.00	77.68 3.49 0.00	74.43 3.28 -1.26	70.24 2.70 -10.18	60.48 2.28 -6.31	60.15 2.26 -5.24
GILBOA____1 23756	55.24 2.31 -0.34	56.12 2.36 -0.05	54.13 2.38 0.00	53.90 2.12 -0.05	53.32 1.95 0.00	59.83 1.97 0.00	81.82 2.54 0.00	85.53 3.29 0.00	78.87 3.08 -2.42	77.14 2.97 -3.39	75.36 2.93 -2.72	72.35 2.90 -0.29	67.72 2.55 -4.58	65.57 2.44 -5.13	63.41 2.33 -4.19	63.08 2.22 -5.37	69.30 2.59 -4.96	102.05 3.93 0.17	90.03 3.88 0.00	77.46 3.26 0.00	73.87 3.01 -0.98	67.72 2.47 -7.89	58.75 1.97 -4.89	58.65 1.95 -4.06
GILBOA____2 23757	55.24 2.31 -0.34	56.12 2.36 -0.05	54.13 2.38 0.00	53.90 2.12 -0.05	53.32 1.95 0.00	59.83 1.97 0.00	81.82 2.54 0.00	85.53 3.29 0.00	78.87 3.08 -2.42	77.14 2.97 -3.39	75.36 2.93 -2.72	72.35 2.90 -0.29	67.72 2.55 -4.58	65.57 2.44 -5.13	63.41 2.33 -4.19	63.08 2.22 -5.37	69.30 2.59 -4.96	102.05 3.93 0.17	90.03 3.88 0.00	77.46 3.26 0.00	73.87 3.01 -0.98	67.72 2.47 -7.89	58.75 1.97 -4.89	58.65 1.95 -4.06
GILBOA____3 23758	55.24 2.31 -0.34	56.12 2.36 -0.05	54.13 2.38 0.00	53.90 2.12 -0.05	53.32 1.95 0.00	59.83 1.97 0.00	81.82 2.54 0.00	85.53 3.29 0.00	78.87 3.08 -2.42	77.14 2.97 -3.39	75.36 2.93 -2.72	72.35 2.90 -0.29	67.72 2.55 -4.58	65.57 2.44 -5.13	63.41 2.33 -4.19	63.08 2.22 -5.37	69.30 2.59 -4.96	102.05 3.93 0.17	90.03 3.88 0.00	77.46 3.26 0.00	73.87 3.01 -0.98	67.72 2.47 -7.89	58.75 1.97 -4.89	58.65 1.95 -4.06

GILBOA___4 23759	55.24 2.31 -0.34	56.12 2.36 -0.05	54.13 2.38 0.00	53.90 2.12 -0.05	53.32 1.95 0.00	59.83 1.97 0.00	81.82 2.54 0.00	85.53 3.29 0.00	78.87 3.08 -2.42	77.14 2.97 -3.39	75.36 2.93 -2.72	72.35 2.90 -0.29	67.72 2.55 -4.58	65.57 2.44 -5.13	63.41 2.33 -4.19	63.08 2.22 -5.37	69.30 2.59 -4.96	102.05 3.93 0.17	90.03 3.88 0.00	77.46 3.26 0.00	73.87 3.01 -0.98	67.72 2.47 -7.89	58.75 1.97 -4.89	58.65 1.95 -4.06
GILBOA___ 23599	55.24 2.31 -0.34	56.12 2.36 -0.05	54.13 2.38 0.00	53.90 2.12 -0.05	53.32 1.95 0.00	59.83 1.97 0.00	81.82 2.54 0.00	85.53 3.29 0.00	78.87 3.08 -2.42	77.14 2.97 -3.39	75.36 2.93 -2.72	72.35 2.90 -0.29	67.72 2.55 -4.58	65.57 2.44 -5.13	63.41 2.33 -4.19	63.08 2.22 -5.37	69.30 2.59 -4.96	102.05 3.93 0.17	90.03 3.88 0.00	77.46 3.26 0.00	73.87 3.01 -0.98	67.72 2.47 -7.89	58.75 1.97 -4.89	58.65 1.95 -4.06
GINNA___ 23603	48.68 -3.94 -0.04	48.66 -5.05 -0.01	47.92 -3.83 0.00	47.65 -4.09 -0.01	47.31 -4.06 0.00	53.47 -4.40 0.00	72.78 -6.50 0.00	74.01 -8.22 0.00	66.33 -7.34 -0.30	64.34 -6.87 -0.42	63.15 -6.90 -0.34	62.28 -6.92 -0.04	54.86 -6.30 -0.57	52.50 -6.15 -0.64	51.32 -6.09 -0.52	50.22 -5.94 -0.67	55.82 -6.54 -0.62	87.78 -11.20 -0.70	78.06 -8.10 0.00	66.78 -7.42 0.00	62.60 -7.41 -0.12	52.09 -6.25 -0.98	46.94 -5.50 -0.55	48.57 -4.53 -0.46
GLEN PARK___ 23778	52.45 -0.16 -0.01	53.17 -0.54 0.00	51.12 -0.62 0.00	51.11 -0.62 0.00	50.85 -0.51 0.00	58.38 0.52 0.00	79.12 -0.16 0.00	82.65 0.41 0.00	74.49 1.03 -0.09	72.05 1.13 -0.13	71.28 1.46 -0.11	70.62 1.45 -0.01	61.80 1.03 -0.18	59.02 0.81 -0.20	57.79 0.74 -0.16	56.14 0.44 -0.21	62.68 0.74 -0.19	99.37 1.08 0.00	87.27 1.12 0.00	75.08 0.89 0.00	70.55 0.63 -0.04	57.95 0.29 -0.31	52.13 0.05 -0.19	52.59 -0.21 -0.16
GLENWOOD_IC_1_G5 23712	57.94 5.00 -0.35	57.63 3.87 -0.06	55.26 3.52 0.00	54.73 2.95 -0.06	55.02 3.65 0.00	62.55 4.69 0.00	86.42 7.14 -0.01	91.95 8.80 -0.92	86.38 8.44 -4.57	85.39 8.21 -6.39	84.12 8.02 -6.39	81.59 7.75 -4.69	77.37 6.91 -9.87	75.14 6.56 -10.57	73.38 6.43 -10.06	73.28 6.16 -11.64	79.23 6.98 -10.51	116.77 11.50 -6.98	106.54 10.42 -9.96	95.96 8.90 -12.86	86.48 8.18 -8.41	77.55 6.65 -13.54	67.15 5.29 -9.97	61.40 4.58 -4.17
GLENWOOD_IC_2_G1 23688	57.72 4.79 -0.35	57.68 3.92 -0.06	55.21 3.47 0.00	54.73 2.95 -0.06	54.96 3.60 0.00	62.32 4.46 0.00	85.71 6.42 0.00	91.02 8.06 -0.72	85.21 7.70 -4.14	84.07 7.50 -5.79	82.67 7.32 -5.64	80.11 7.12 -3.84	75.79 6.36 -8.84	73.57 6.03 -9.52	71.80 5.97 -8.94	71.58 5.66 -10.44	77.64 6.42 -9.47	114.30 10.52 -5.50	103.70 9.65 -7.89	92.62 8.24 -10.19	82.92 7.62 -5.42	74.82 6.20 -11.27	64.72 4.93 -7.90	61.18 4.37 -4.17
GLENWOOD_IC_3_G1 23689	57.72 4.79 -0.35	57.68 3.92 -0.06	55.21 3.47 0.00	54.73 2.95 -0.06	54.96 3.60 0.00	62.32 4.46 0.00	85.71 6.42 0.00	91.02 8.06 -0.72	85.21 7.70 -4.14	84.07 7.50 -5.79	82.67 7.32 -5.64	80.11 7.12 -3.84	75.79 6.36 -8.84	73.57 6.03 -9.52	71.80 5.97 -8.94	71.58 5.66 -10.44	77.64 6.42 -9.47	114.30 10.52 -5.50	103.70 9.65 -7.89	92.62 8.24 -10.19	82.92 7.62 -5.42	74.82 6.20 -11.27	64.72 4.93 -7.90	61.18 4.37 -4.17
GLENWOOD___4 23550	57.94 5.00 -0.35	57.63 3.87 -0.06	55.26 3.52 0.00	54.73 2.95 -0.06	55.02 3.65 0.00	62.55 4.69 0.00	86.42 7.14 -0.01	91.95 8.80 -0.92	86.38 8.44 -4.57	85.38 8.21 -6.39	84.12 8.02 -6.39	81.58 7.75 -4.68	77.37 6.91 -9.86	75.13 6.56 -10.57	73.37 6.43 -10.06	73.28 6.16 -11.63	79.23 6.98 -10.50	116.76 11.50 -6.98	106.54 10.42 -9.96	95.95 8.90 -12.85	86.48 8.18 -8.41	77.55 6.65 -13.54	67.15 5.29 -9.97	61.40 4.58 -4.17
GLENWOOD___5 23614	57.94 5.00 -0.35	57.63 3.87 -0.06	55.26 3.52 0.00	54.73 2.95 -0.06	55.02 3.65 0.00	62.55 4.69 0.00	86.42 7.14 -0.01	91.95 8.80 -0.92	86.38 8.44 -4.57	85.38 8.21 -6.39	84.12 8.02 -6.39	81.58 7.75 -4.68	77.37 6.91 -9.86	75.13 6.56 -10.57	73.37 6.43 -10.06	73.28 6.16 -11.63	79.23 6.98 -10.50	116.76 11.50 -6.98	106.54 10.42 -9.96	95.95 8.90 -12.85	86.48 8.18 -8.41	77.55 6.65 -13.54	67.15 5.29 -9.97	61.40 4.58 -4.17
GLOBAL GREEN_PORT_GT1 23814	62.25 9.31 -0.35	60.47 6.71 -0.05	58.58 6.83 0.00	57.63 5.85 -0.05	58.25 6.88 0.00	66.95 9.08 0.00	93.86 14.59 0.01	99.51 17.11 -0.16	91.79 15.55 -2.86	89.80 15.01 -4.01	87.40 14.22 -3.46	84.20 13.69 -1.35	78.60 12.18 -5.83	76.03 11.54 -6.47	73.93 11.38 -5.67	73.46 11.04 -6.93	80.73 12.53 -6.45	120.99 21.52 -1.18	107.81 19.82 -1.84	93.64 17.06 -2.38	87.52 14.96 -2.67	78.77 12.22 -9.19	67.23 9.34 -6.00	65.34 8.53 -4.16
GOETHSLN___LBMP 323567	57.78 4.84 -0.35	58.00 4.24 -0.06	55.32 3.57 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.20 4.34 0.00	84.99 5.71 0.00	89.73 7.48 0.00	83.19 7.34 -2.48	123.60 7.22 -45.60	113.77 6.97 -37.08	140.75 6.78 -64.82	98.56 6.12 -31.85	76.19 5.86 -12.32	76.37 5.75 -13.74	80.30 5.49 -19.32	140.75 6.11 -72.89	140.75 9.93 -32.54	140.75 9.05 -45.55	140.82 7.86 -58.77	140.75 7.41 -63.46	75.39 6.08 -11.95	61.79 4.88 -5.02	61.44 4.63 -4.17
GOUDEY___7 23579	52.75 0.05 -0.11	53.03 -0.70 -0.02	51.18 -0.57 0.00	51.07 -0.67 -0.02	50.85 -0.51 0.00	57.29 -0.58 0.00	78.73 -0.55 0.00	81.41 -0.82 0.00	73.18 -0.95 -0.77	70.87 -0.99 -1.07	69.60 -0.98 -0.86	68.28 -0.97 -0.09	61.08 -0.97 -1.45	58.65 -0.99 -1.63	57.13 -1.08 -1.33	55.97 -1.22 -1.70	62.33 -0.99 -1.57	95.51 -1.97 0.81	85.46 -0.69 0.00	73.45 -0.74 0.00	69.36 -0.84 -0.31	58.89 -0.98 -2.50	52.42 -1.09 -1.61	53.09 -0.89 -1.34
GOUDEY___8 23580	52.70 0.00 -0.11	52.97 -0.75 -0.02	51.12 -0.62 0.00	51.02 -0.72 -0.02	50.80 -0.57 0.00	57.29 -0.58 0.00	78.65 -0.63 0.00	81.33 -0.90 0.00	73.04 -1.10 -0.77	70.80 -1.06 -1.07	69.53 -1.05 -0.86	68.21 -1.04 -0.09	61.02 -1.03 -1.45	58.59 -1.04 -1.63	57.08 -1.14 -1.33	55.92 -1.28 -1.70	62.27 -1.05 -1.57	95.41 -2.06 0.81	85.38 -0.78 0.00	73.38 -0.82 0.00	69.29 -0.91 -0.31	58.83 -1.03 -2.50	52.36 -1.14 -1.61	53.04 -0.95 -1.34
GOWANUS_GT1_1 24077	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_2 24078	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_3 24079	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18

GOWANUS_GT1_4 24080	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_5 24084	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_6 24111	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_7 24112	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT1_8 24113	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_1 24114	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_2 24115	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_3 24116	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_4 24117	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_5 24118	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_6 24119	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_7 24120	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT2_8 24121	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_1 24122	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_2 24123	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_3 24124	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18

GOWANUS_GT3_4 24125	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_5 24126	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_6 24127	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_7 24128	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT3_8 24129	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_1 24130	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_2 24131	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_3 24132	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_4 24133	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_5 24134	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_6 24135	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_7 24136	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GOWANUS_GT4_8 24137	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
GREENIDGE___3 23582	51.49 -1.16 -0.06	51.30 -2.42 -0.01	49.93 -1.81 0.00	49.82 -1.91 -0.01	49.67 -1.70 0.00	56.19 -1.68 0.00	77.22 -2.06 0.00	78.95 -3.29 0.00	70.42 -3.38 -0.42	68.19 -3.19 -0.60	67.05 -3.14 -0.48	66.02 -3.18 -0.05	58.31 -3.09 -0.81	55.84 -3.07 -0.90	54.32 -3.30 -0.74	53.05 -3.38 -0.95	59.34 -3.27 -0.87	92.16 -6.00 0.13	82.88 -3.27 0.00	71.00 -3.19 0.00	66.70 -3.35 -0.17	55.54 -3.21 -1.39	49.65 -3.11 -0.87	50.89 -2.47 -0.72
GREENIDGE___4 23583	51.49 -1.16 -0.06	51.30 -2.42 -0.01	49.93 -1.81 0.00	49.82 -1.91 -0.01	49.67 -1.70 0.00	56.19 -1.68 0.00	77.22 -2.06 0.00	78.95 -3.29 0.00	70.42 -3.38 -0.42	68.19 -3.19 -0.60	67.05 -3.14 -0.48	66.02 -3.18 -0.05	58.31 -3.09 -0.81	55.84 -3.07 -0.90	54.32 -3.30 -0.74	53.05 -3.38 -0.95	59.34 -3.27 -0.87	92.16 -6.00 0.13	82.88 -3.27 0.00	71.00 -3.19 0.00	66.70 -3.35 -0.17	55.54 -3.21 -1.39	49.65 -3.11 -0.87	50.89 -2.47 -0.72
GROVEVILLE___HYD 323602	57.05 4.10 -0.35	57.36 3.60 -0.06	54.85 3.10 0.00	54.47 2.69 -0.06	54.55 3.18 0.00	61.68 3.82 0.00	83.72 4.44 0.00	88.73 6.50 0.00	82.20 6.31 -2.52	80.55 6.23 -3.54	78.69 6.13 -2.84	75.34 5.88 -0.31	70.71 5.33 -4.78	68.47 5.11 -5.35	66.21 4.95 -4.37	65.87 4.77 -5.61	72.23 5.31 -5.18	106.90 8.75 0.13	94.17 8.01 0.00	81.02 6.83 0.00	77.20 6.29 -1.02	70.76 5.16 -8.24	60.99 4.00 -5.10	60.83 3.95 -4.24

HAMPSHIRE___PAPER_HYD 323593	51.96 -0.63 0.00	53.54 -0.16 0.00	51.23 -0.52 0.00	51.42 -0.31 0.00	51.01 -0.36 0.00	58.21 0.35 0.00	78.33 -0.95 0.00	82.07 -0.16 0.00	74.25 0.88 0.00	71.70 0.92 0.00	70.90 1.19 0.00	70.33 1.18 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.85 0.97 0.00	56.21 0.72 0.00	62.67 0.93 0.00	99.46 1.18 0.00	86.58 0.43 0.00	74.79 0.59 0.00	70.52 0.63 0.00	57.94 0.57 0.00	52.41 0.52 0.00	52.54 -0.11 0.00
HARZA MOOSE___RIVER 24016	53.01 0.42 0.00	53.71 0.00 0.00	51.69 -0.05 0.00	51.68 -0.05 0.00	51.32 -0.05 0.00	58.44 0.58 0.00	79.52 0.24 0.00	82.90 0.66 0.00	74.40 1.03 0.00	71.84 1.06 0.00	70.97 1.25 0.00	70.40 1.24 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.68 0.80 0.00	56.10 0.61 0.00	62.55 0.80 0.00	99.46 1.18 0.00	87.27 1.12 0.00	75.08 0.89 0.00	70.66 0.77 0.00	57.88 0.52 0.00	52.20 0.31 0.00	52.80 0.16 0.00
HEMPSTEAD___ 23647	57.78 4.84 -0.35	57.14 3.38 -0.05	54.95 3.21 0.00	54.32 2.53 -0.05	54.71 3.34 0.00	62.44 4.57 0.00	86.66 7.37 -0.01	92.05 8.96 -0.84	86.29 8.51 -4.41	85.23 8.28 -6.16	83.77 7.95 -6.11	81.27 7.75 -4.37	76.98 6.91 -9.48	74.75 6.56 -10.18	73.01 6.49 -9.64	72.83 6.16 -11.19	78.78 6.92 -10.12	116.05 11.40 -6.37	105.77 10.42 -9.19	94.96 8.90 -11.86	86.34 8.18 -8.28	77.45 6.65 -13.44	67.06 5.29 -9.88	61.24 4.42 -4.17
HICKLING___1 23621	53.93 1.26 -0.08	53.40 -0.32 -0.01	51.80 0.05 0.00	51.64 -0.10 -0.01	51.68 0.31 0.00	58.38 0.52 0.00	80.63 1.35 0.00	82.65 0.41 0.00	73.52 -0.37 -0.52	71.16 -0.35 -0.73	69.88 -0.42 -0.59	68.80 -0.41 -0.06	60.86 -0.73 -0.99	58.25 -0.87 -1.11	56.60 -1.19 -0.90	55.15 -1.50 -1.16	61.95 -0.86 -1.07	95.28 -2.16 0.85	86.67 0.52 0.00	74.12 -0.07 0.00	69.75 -0.35 -0.21	58.09 -0.98 -1.70	51.66 -1.35 -1.12	52.73 -0.84 -0.93
HICKLING___2 23622	53.93 1.26 -0.08	53.40 -0.32 -0.01	51.80 0.05 0.00	51.64 -0.10 -0.01	51.68 0.31 0.00	58.38 0.52 0.00	80.63 1.35 0.00	82.65 0.41 0.00	73.52 -0.37 -0.52	71.16 -0.35 -0.73	69.88 -0.42 -0.59	68.80 -0.41 -0.06	60.86 -0.73 -0.99	58.25 -0.87 -1.11	56.60 -1.19 -0.90	55.15 -1.50 -1.16	61.95 -0.86 -1.07	95.28 -2.16 0.85	86.67 0.52 0.00	74.12 -0.07 0.00	69.75 -0.35 -0.21	58.09 -0.98 -1.70	51.66 -1.35 -1.12	52.73 -0.84 -0.93
HIGH FALLS___HY 23754	58.04 5.10 -0.35	58.49 4.73 -0.06	55.99 4.24 0.00	55.61 3.83 -0.06	55.53 4.16 0.00	62.84 4.98 0.00	86.26 6.98 0.00	92.76 10.53 0.00	85.84 9.98 -2.49	83.97 9.70 -3.49	82.34 9.83 -2.80	79.14 9.68 -0.30	73.85 8.54 -4.71	71.41 8.12 -5.28	69.16 7.96 -4.31	68.84 7.82 -5.53	75.37 8.52 -5.10	111.71 13.56 0.14	98.39 12.23 0.00	84.73 10.54 0.00	80.82 9.92 -1.01	73.91 8.43 -8.12	63.82 6.90 -5.03	62.40 5.58 -4.18
HILLBURN___GT 23639	57.18 4.26 -0.33	57.41 3.65 -0.05	54.85 3.10 0.00	54.47 2.69 -0.05	54.55 3.18 0.00	61.68 3.82 0.00	84.67 5.39 0.00	89.47 7.24 0.00	82.64 6.90 -2.37	80.83 6.72 -3.33	78.94 6.55 -2.67	75.80 6.36 -0.29	70.79 5.70 -4.50	68.44 5.40 -5.03	66.29 5.29 -4.11	65.76 4.99 -5.27	72.36 5.74 -4.87	107.58 9.44 0.14	94.86 8.70 0.00	81.69 7.49 0.00	77.76 6.92 -0.96	70.67 5.56 -7.75	61.00 4.31 -4.80	60.42 3.79 -3.99
HISHELDN_WT_PWR 323625	49.60 -3.05 -0.06	48.45 -5.26 -0.01	47.92 -3.83 0.00	47.86 -3.88 -0.01	47.67 -3.70 0.00	53.76 -4.11 0.00	72.46 -6.82 0.00	72.03 -10.20 0.01	63.86 -9.54 -0.03	61.70 -9.13 -0.05	60.55 -9.20 -0.04	60.02 -9.13 0.00	52.42 -8.24 -0.06	50.08 -8.01 -0.07	48.92 -8.02 -0.06	47.70 -7.88 -0.09	53.37 -8.46 -0.09	74.06 -15.33 8.90	75.72 -10.42 0.01	64.84 -9.35 0.01	60.74 -9.16 -0.01	49.81 -7.69 -0.13	45.80 -6.90 -0.81	48.11 -5.21 -0.67
HOLTSVILLE_IC_1 23690	58.25 5.31 -0.35	57.03 3.28 -0.05	55.16 3.42 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.72 4.86 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.86 8.66 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.18 6.71 -5.58	68.76 6.44 -6.84	75.03 6.92 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
HOLTSVILLE_IC_10 23699	58.83 5.89 -0.35	57.84 4.08 -0.05	55.94 4.19 0.00	55.14 3.36 -0.05	55.68 4.31 0.00	63.71 5.84 0.00	88.08 8.80 0.01	93.27 10.86 -0.18	86.46 10.20 -2.89	84.75 9.91 -4.05	82.57 9.34 -3.51	79.62 9.06 -1.41	74.86 8.36 -5.90	72.56 8.01 -6.54	70.60 7.96 -5.75	70.16 7.66 -7.01	76.54 8.27 -6.52	113.52 13.96 -1.28	100.98 12.84 -1.99	87.82 11.05 -2.57	82.16 9.50 -2.77	74.48 7.86 -9.26	64.18 6.23 -6.06	62.18 5.37 -4.16
HOLTSVILLE_IC_2 23691	58.25 5.31 -0.35	57.03 3.28 -0.05	55.16 3.42 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.72 4.86 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.86 8.66 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.18 6.71 -5.58	68.76 6.44 -6.84	75.03 6.92 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
HOLTSVILLE_IC_3 23692	58.25 5.31 -0.35	57.03 3.28 -0.05	55.16 3.42 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.72 4.86 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.86 8.66 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.18 6.71 -5.58	68.76 6.44 -6.84	75.03 6.92 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
HOLTSVILLE_IC_4 23693	58.25 5.31 -0.35	57.03 3.28 -0.05	55.16 3.42 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.72 4.86 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.86 8.66 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.18 6.71 -5.58	68.76 6.44 -6.84	75.03 6.92 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
HOLTSVILLE_IC_5 23694	58.25 5.31 -0.35	57.03 3.28 -0.05	55.16 3.42 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.72 4.86 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.86 8.66 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.18 6.71 -5.58	68.76 6.44 -6.84	75.03 6.92 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
HOLTSVILLE_IC_6 23695	58.83 5.89 -0.35	57.84 4.08 -0.05	55.94 4.19 0.00	55.14 3.36 -0.05	55.68 4.31 0.00	63.71 5.84 0.00	88.08 8.80 0.01	93.27 10.86 -0.18	86.46 10.20 -2.89	84.75 9.91 -4.05	82.57 9.34 -3.51	79.62 9.06 -1.41	74.86 8.36 -5.90	72.56 8.01 -6.54	70.60 7.96 -5.75	70.16 7.66 -7.01	76.54 8.27 -6.52	113.52 13.96 -1.28	100.98 12.84 -1.99	87.82 11.05 -2.57	82.16 9.50 -2.77	74.48 7.86 -9.26	64.18 6.23 -6.06	62.18 5.37 -4.16
HOLTSVILLE_IC_7 23696	58.83 5.89 -0.35	57.84 4.08 -0.05	55.94 4.19 0.00	55.14 3.36 -0.05	55.68 4.31 0.00	63.71 5.84 0.00	88.08 8.80 0.01	93.27 10.86 -0.18	86.46 10.20 -2.89	84.75 9.91 -4.05	82.57 9.34 -3.51	79.62 9.06 -1.41	74.86 8.36 -5.90	72.56 8.01 -6.54	70.60 7.96 -5.75	70.16 7.66 -7.01	76.54 8.27 -6.52	113.52 13.96 -1.28	100.98 12.84 -1.99	87.82 11.05 -2.57	82.16 9.50 -2.77	74.48 7.86 -9.26	64.18 6.23 -6.06	62.18 5.37 -4.16

HOLTSVILLE_IC_8 23697	58.83 5.89 -0.35	57.84 4.08 -0.05	55.94 4.19 0.00	55.14 3.36 -0.05	55.68 4.31 0.00	63.71 5.84 0.00	88.08 8.80 0.01	93.27 10.86 -0.18	86.46 10.20 -2.89	84.75 9.91 -4.05	82.57 9.34 -3.51	79.62 9.06 -1.41	74.86 8.36 -5.90	72.56 8.01 -6.54	70.60 7.96 -5.75	70.16 7.66 -7.01	76.54 8.27 -6.52	113.52 13.96 -1.28	100.98 12.84 -1.99	87.82 11.05 -2.57	82.16 9.50 -2.77	74.48 7.86 -9.26	64.18 6.23 -6.06	62.18 5.37 -4.16
HOLTSVILLE_IC_9 23698	58.83 5.89 -0.35	57.84 4.08 -0.05	55.94 4.19 0.00	55.14 3.36 -0.05	55.68 4.31 0.00	63.71 5.84 0.00	88.08 8.80 0.01	93.27 10.86 -0.18	86.46 10.20 -2.89	84.75 9.91 -4.05	82.57 9.34 -3.51	79.62 9.06 -1.41	74.86 8.36 -5.90	72.56 8.01 -6.54	70.60 7.96 -5.75	70.16 7.66 -7.01	76.54 8.27 -6.52	113.52 13.96 -1.28	100.98 12.84 -1.99	87.82 11.05 -2.57	82.16 9.50 -2.77	74.48 7.86 -9.26	64.18 6.23 -6.06	62.18 5.37 -4.16
HQ_GEN_CEDARS 23644	51.75 -0.84 0.00	54.19 0.48 0.00	51.64 -0.10 0.00	51.99 0.26 0.00	51.42 0.05 0.00	58.15 0.29 0.00	79.60 0.32 0.00	82.65 0.41 0.00	74.10 0.73 0.00	71.56 0.78 0.00	70.55 0.84 0.00	70.05 0.90 0.00	61.44 0.85 0.00	58.88 0.87 0.00	57.91 1.02 0.00	56.43 0.94 0.00	62.73 0.99 0.00	99.56 1.28 0.00	86.24 0.09 0.00	74.71 0.52 0.00	70.66 0.77 0.00	58.17 0.80 0.00	52.77 0.88 0.00	52.59 -0.05 0.00
HQ_GEN_CEDARS_PROXY 323590	51.75 -0.84 0.00	54.19 0.48 0.00	51.64 -0.10 0.00	51.99 0.26 0.00	51.42 0.05 0.00	58.15 0.29 0.00	79.60 0.32 0.00	82.65 0.41 0.00	74.10 0.73 0.00	71.56 0.78 0.00	70.55 0.84 0.00	70.05 0.90 0.00	61.44 0.85 0.00	58.88 0.87 0.00	57.91 1.02 0.00	56.03 0.94 0.41	63.14 0.99 -0.41	99.66 1.38 0.00	86.24 0.09 0.00	74.71 0.52 0.00	70.66 0.77 0.00	58.17 0.80 0.00	53.03 0.88 -0.25	52.34 -0.05 0.25
HQ_GEN_IMPORT 323601	51.75 -0.84 0.00	53.44 -0.27 0.00	51.28 -0.47 0.00	51.52 -0.21 0.00	51.06 -0.31 0.00	57.52 -0.35 0.00	79.04 -0.24 0.00	81.83 -0.41 0.00	73.00 -0.37 0.00	70.36 -0.42 0.00	69.29 -0.42 0.00	68.81 -0.35 0.00	60.35 -0.24 0.00	57.84 -0.17 0.00	56.77 -0.11 0.00	55.03 -0.06 0.41	61.96 -0.19 -0.41	98.19 -0.10 0.00	85.38 -0.78 0.00	73.67 -0.52 0.00	69.54 -0.35 0.00	57.19 -0.17 0.00	52.09 -0.05 -0.25	51.97 -0.42 0.25
HQ_GEN_WHEEL 23651	51.75 -0.84 0.00	53.44 -0.27 0.00	51.28 -0.47 0.00	51.52 -0.21 0.00	51.06 -0.31 0.00	57.52 -0.35 0.00	79.04 -0.24 0.00	81.83 -0.41 0.00	73.00 -0.37 0.00	70.36 -0.42 0.00	69.29 -0.42 0.00	68.81 -0.35 0.00	60.35 -0.24 0.00	57.84 -0.17 0.00	56.77 -0.11 0.00	55.03 -0.06 0.41	61.96 -0.19 -0.41	98.19 -0.10 0.00	85.38 -0.78 0.00	73.67 -0.52 0.00	69.54 -0.35 0.00	57.19 -0.17 0.00	52.09 -0.05 -0.25	51.97 -0.42 0.25
HUDSON_AVE_GT_3 23810	57.93 5.00 -0.35	58.17 4.40 -0.06	55.52 3.78 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.49 4.63 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.25 7.12 -6.97	76.53 6.36 -9.57	75.65 6.03 -11.61	75.59 5.92 -12.78	74.58 5.66 -13.43	83.24 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.45 8.24 -0.02	84.15 7.62 -6.65	71.67 6.20 -8.11	61.79 4.88 -5.02	61.44 4.63 -4.17
HUDSON_AVE_GT_4 23540	57.93 5.00 -0.35	58.17 4.40 -0.06	55.52 3.78 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.49 4.63 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.25 7.12 -6.97	76.53 6.36 -9.57	75.65 6.03 -11.61	75.59 5.92 -12.78	74.58 5.66 -13.43	83.24 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.45 8.24 -0.02	84.15 7.62 -6.65	71.67 6.20 -8.11	61.79 4.88 -5.02	61.44 4.63 -4.17
HUDSON_AVE_GT_5 23657	57.93 5.00 -0.35	58.17 4.40 -0.06	55.52 3.78 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.49 4.63 0.00	85.55 6.26 0.00	90.13 7.89 0.00	83.55 7.70 -2.48	81.78 7.50 -3.49	80.07 7.32 -3.04	83.25 7.12 -6.97	76.53 6.36 -9.57	75.65 6.03 -11.61	75.59 5.92 -12.78	74.58 5.66 -13.43	83.24 6.42 -15.07	108.78 10.61 0.12	95.80 9.65 0.00	82.45 8.24 -0.02	84.15 7.62 -6.65	71.67 6.20 -8.11	61.79 4.88 -5.02	61.44 4.63 -4.17
HUDSON_AVE_I0 24168	57.78 4.84 -0.35	58.00 4.24 -0.06	55.32 3.57 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.32 4.46 0.00	85.23 5.95 0.00	89.80 7.57 0.00	83.26 7.41 -2.48	81.28 7.01 -3.49	79.42 6.90 -2.80	76.39 6.64 -0.60	71.51 6.00 -4.91	69.24 5.69 -5.54	67.14 5.57 -4.67	66.68 5.33 -5.86	73.32 6.05 -5.53	108.09 9.93 0.12	95.29 9.13 0.00	81.93 7.72 -0.02	78.27 7.13 -1.25	71.27 5.79 -8.11	61.53 4.62 -5.02	61.23 4.42 -4.17
HUNTER_MOUNT___DRP 323613	57.50 4.52 -0.39	58.12 4.35 -0.06	55.78 4.04 0.00	55.46 3.67 -0.06	55.27 3.90 0.00	62.38 4.51 0.00	85.70 6.42 0.00	91.53 9.29 0.00	84.89 8.73 -2.79	83.19 8.49 -3.91	81.29 8.44 -3.14	77.86 8.37 -0.34	73.09 7.21 -5.28	70.77 6.85 -5.91	68.32 6.60 -4.83	68.23 6.55 -6.20	74.01 6.54 -5.72	108.97 10.81 0.12	95.80 9.65 0.00	82.36 8.16 0.00	78.56 7.55 -1.13	72.66 6.20 -9.10	62.61 5.09 -5.64	61.70 4.37 -4.68
HUNTLEY___63 23557	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
HUNTLEY___64 23558	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
HUNTLEY___65 23559	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
HUNTLEY___66 23560	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
HUNTLEY___67 23561	48.54 -4.10 -0.05	47.22 -6.50 -0.01	47.04 -4.71 0.00	46.98 -4.76 -0.01	46.75 -4.62 0.00	52.71 -5.15 0.00	70.48 -8.80 0.00	69.24 -12.99 0.01	61.43 -11.96 -0.02	59.35 -11.47 -0.03	58.23 -11.50 -0.02	57.74 -11.41 0.00	50.46 -10.18 -0.05	48.14 -9.92 -0.05	47.09 -9.84 -0.04	46.01 -9.54 -0.07	51.38 -10.43 -0.07	70.98 -18.97 8.34	72.79 -13.35 0.01	62.39 -11.80 0.01	58.43 -11.46 0.00	48.00 -9.46 -0.10	44.23 -8.41 -0.74	46.95 -6.32 -0.62

HUNTLEY___68 23562	48.54 -4.10 -0.05	47.22 -6.50 -0.01	47.04 -4.71 0.00	46.98 -4.76 -0.01	46.75 -4.62 0.00	52.71 -5.15 0.00	70.48 -8.80 0.00	69.24 -12.99 0.01	61.43 -11.96 -0.02	59.35 -11.47 -0.03	58.23 -11.50 -0.02	57.74 -11.41 0.00	50.46 -10.18 -0.05	48.14 -9.92 -0.05	47.09 -9.84 -0.04	46.01 -9.54 -0.07	51.38 -10.43 -0.07	70.98 -18.97 8.34	72.79 -13.35 0.01	62.39 -11.80 0.01	58.43 -11.46 0.00	48.00 -9.46 -0.10	44.23 -8.41 -0.74	46.95 -6.32 -0.62
HYLAND___LFG 323620	48.91 -3.73 -0.05	48.40 -5.32 -0.01	47.71 -4.04 0.00	47.49 -4.24 -0.01	47.31 -4.06 0.00	53.00 -4.86 0.00	72.62 -6.66 0.00	73.77 -8.47 0.00	65.93 -7.85 -0.41	63.99 -7.36 -0.57	62.71 -7.46 -0.46	61.67 -7.54 -0.05	54.33 -7.03 -0.77	51.97 -6.90 -0.86	50.65 -6.94 -0.70	50.01 -6.38 -0.90	55.29 -7.29 -0.83	86.37 -12.38 -0.47	77.97 -8.18 0.00	66.40 -7.79 0.00	62.22 -7.83 -0.16	52.32 -6.37 -1.32	50.49 -2.18 -0.78	52.24 -1.05 -0.65
INDECK___CORINTH 23802	55.78 2.73 -0.46	56.41 2.63 -0.07	53.82 2.07 0.00	53.46 1.66 -0.07	53.22 1.85 0.00	59.37 1.50 0.00	81.18 1.90 0.00	85.45 3.21 0.00	79.86 3.23 -3.26	78.39 3.04 -4.57	76.45 3.07 -3.67	72.94 3.39 -0.40	69.37 2.61 -6.17	67.42 2.49 -6.91	64.64 2.10 -5.64	64.84 2.11 -7.24	70.96 2.53 -6.68	103.09 4.91 0.10	89.69 3.53 0.00	77.09 2.89 0.00	73.65 2.45 -1.32	69.83 1.84 -10.63	60.40 1.92 -6.58	60.32 2.21 -5.47
INDECK___ILION 23567	54.74 2.16 0.01	55.69 1.99 0.00	53.71 1.97 0.00	53.59 1.86 0.00	53.27 1.90 0.00	60.12 2.26 0.00	82.29 3.01 0.00	85.45 3.21 0.00	76.17 2.86 0.06	71.68 0.99 0.09	70.69 1.05 0.07	70.18 1.04 0.01	61.38 0.91 0.12	58.75 0.87 0.14	57.57 0.80 0.11	57.45 2.11 0.14	64.02 2.41 0.13	102.02 3.73 0.00	89.60 3.45 0.00	77.16 2.97 0.00	72.59 2.73 0.03	59.33 2.18 0.21	53.68 1.92 0.13	54.54 2.00 0.11
INDECK___OLEAN 23982	52.60 -0.05 -0.06	50.76 -2.95 -0.01	49.73 -2.02 0.00	49.67 -2.07 -0.01	49.62 -1.75 0.00	56.13 -1.74 0.00	77.62 -1.66 0.00	78.86 -3.37 0.01	69.97 -3.52 -0.12	67.06 -3.89 -0.17	65.45 -4.39 -0.13	64.81 -4.36 -0.01	57.01 -3.82 -0.23	54.61 -3.65 -0.26	53.11 -3.98 -0.21	51.66 -4.11 -0.28	58.05 -3.95 -0.26	83.77 -7.27 7.25	82.79 -3.36 0.01	71.07 -3.12 0.01	66.23 -3.70 -0.04	54.16 -3.61 -0.41	48.85 -3.89 -0.85	50.56 -2.79 -0.70
INDECK___OSWEGO 23783	51.09 -1.53 -0.02	51.83 -1.88 0.00	50.09 -1.66 0.00	50.02 -1.71 0.00	49.72 -1.64 0.00	56.13 -1.74 0.00	76.67 -2.62 0.00	79.11 -3.13 0.00	70.69 -2.86 -0.18	68.34 -2.69 -0.25	67.33 -2.58 -0.20	66.55 -2.63 -0.02	58.57 -2.36 -0.34	56.07 -2.32 -0.38	54.86 -2.33 -0.31	53.61 -2.28 -0.39	59.64 -2.47 -0.36	94.16 -4.13 0.00	83.05 -3.10 0.00	71.37 -2.82 0.00	67.23 -2.73 -0.07	55.65 -2.29 -0.58	50.28 -1.97 -0.36	51.41 -1.53 -0.30
INDECK___YERKES 23781	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
INDIAN POINT_GT_1 24139	57.04 4.10 -0.35	57.31 3.54 -0.06	54.75 3.00 0.00	54.37 2.59 -0.06	54.45 3.08 0.00	61.57 3.70 0.00	84.36 5.07 0.00	88.90 6.66 0.00	82.21 6.38 -2.46	80.53 6.30 -3.45	78.55 6.06 -2.78	75.54 5.88 -0.51	70.74 5.33 -4.81	68.48 5.05 -5.42	66.37 4.95 -4.53	65.86 4.66 -5.72	72.42 5.31 -5.36	106.99 8.85 0.14	94.25 8.10 0.00	81.09 6.90 0.00	77.49 6.43 -1.17	70.55 5.16 -8.03	60.86 4.00 -4.98	60.46 3.69 -4.13
INDIAN POINT_GT_2 23659	57.04 4.10 -0.35	57.31 3.54 -0.06	54.75 3.00 0.00	54.37 2.59 -0.06	54.45 3.08 0.00	61.57 3.70 0.00	84.36 5.07 0.00	88.90 6.66 0.00	82.21 6.38 -2.46	80.53 6.30 -3.45	78.55 6.06 -2.78	75.54 5.88 -0.51	70.74 5.33 -4.81	68.48 5.05 -5.42	66.37 4.95 -4.53	65.86 4.66 -5.72	72.42 5.31 -5.36	106.99 8.85 0.14	94.25 8.10 0.00	81.09 6.90 0.00	77.49 6.43 -1.17	70.55 5.16 -8.03	60.86 4.00 -4.98	60.46 3.69 -4.13
INDIAN POINT_GT_3 24019	57.04 4.10 -0.35	57.31 3.54 -0.06	54.75 3.00 0.00	54.37 2.59 -0.06	54.45 3.08 0.00	61.57 3.70 0.00	84.36 5.07 0.00	88.90 6.66 0.00	82.21 6.38 -2.46	80.53 6.30 -3.45	78.55 6.06 -2.78	75.54 5.88 -0.51	70.74 5.33 -4.81	68.48 5.05 -5.42	66.37 4.95 -4.53	65.86 4.66 -5.72	72.42 5.31 -5.36	106.99 8.85 0.14	94.25 8.10 0.00	81.09 6.90 0.00	77.49 6.43 -1.17	70.55 5.16 -8.03	60.86 4.00 -4.98	60.46 3.69 -4.13
INDIAN POINT___2 23530	56.93 4.00 -0.34	57.14 3.38 -0.05	54.59 2.85 0.00	54.26 2.48 -0.05	54.30 2.93 0.00	61.39 3.53 0.00	84.12 4.84 0.00	88.73 6.50 0.00	82.04 6.24 -2.43	80.28 6.09 -3.41	78.38 5.93 -2.75	75.40 5.74 -0.51	70.51 5.15 -4.76	68.25 4.87 -5.36	66.15 4.78 -4.48	65.70 4.55 -5.66	72.24 5.19 -5.31	106.70 8.55 0.14	94.08 7.93 0.00	80.95 6.75 0.00	77.27 6.22 -1.16	70.35 5.05 -7.94	60.65 3.84 -4.92	60.26 3.53 -4.09
INDIAN POINT___3 23531	56.88 3.94 -0.35	57.14 3.38 -0.06	54.59 2.85 0.00	54.21 2.43 -0.06	54.30 2.93 0.00	61.34 3.47 0.00	84.04 4.76 0.00	88.65 6.41 0.00	81.99 6.16 -2.46	80.25 6.02 -3.45	78.35 5.86 -2.78	75.32 5.67 -0.50	70.49 5.09 -4.81	68.23 4.81 -5.41	66.13 4.72 -4.52	65.69 4.49 -5.70	72.21 5.12 -5.34	106.60 8.45 0.14	93.91 7.75 0.00	80.87 6.68 0.00	77.20 6.15 -1.16	70.39 4.99 -8.03	60.71 3.84 -4.98	60.25 3.47 -4.14
IP CORINTH___1 23988	55.83 2.79 -0.46	56.41 2.63 -0.07	53.76 2.02 0.00	53.40 1.60 -0.07	53.11 1.75 0.00	59.31 1.45 0.00	81.18 1.90 0.00	85.36 3.13 0.00	79.78 3.15 -3.26	78.32 2.97 -4.57	76.38 3.00 -3.67	72.80 3.25 -0.40	69.31 2.55 -6.17	67.30 2.38 -6.91	64.58 2.05 -5.64	64.78 2.05 -7.24	70.90 2.47 -6.68	103.00 4.82 0.10	89.69 3.53 0.00	77.09 2.89 0.00	73.65 2.45 -1.32	69.83 1.84 -10.63	60.34 1.87 -6.58	60.27 2.16 -5.47
IP___TICONDEROGA 23804	59.03 6.00 -0.44	59.52 5.75 -0.07	57.23 5.49 0.00	56.71 4.91 -0.07	56.66 5.29 0.00	63.30 5.44 0.00	86.10 6.82 0.00	90.38 8.14 0.00	84.07 7.56 -3.14	82.27 7.08 -4.41	80.29 7.04 -3.54	76.66 7.12 -0.38	72.37 5.82 -5.96	70.25 5.57 -6.67	67.74 5.40 -5.45	67.75 5.27 -6.99	74.37 6.17 -6.45	108.00 9.83 0.11	94.51 8.36 0.00	81.24 7.05 0.00	77.66 6.50 -1.27	72.85 5.22 -10.26	62.97 4.72 -6.36	63.03 5.11 -5.28
JARVIS____ 23743	53.05 0.47 0.01	54.03 0.32 0.00	52.06 0.31 0.00	51.98 0.26 0.00	51.68 0.31 0.00	58.21 0.35 0.00	79.68 0.40 0.00	82.73 0.49 0.00	73.82 0.51 0.06	71.19 0.50 0.09	70.13 0.49 0.07	69.63 0.48 0.01	60.84 0.36 0.12	58.22 0.35 0.14	57.06 0.28 0.11	55.62 0.28 0.14	61.92 0.31 0.13	98.78 0.49 0.00	86.76 0.60 0.00	74.64 0.45 0.00	70.28 0.42 0.03	57.50 0.34 0.21	52.02 0.26 0.13	52.90 0.37 0.11
JENNISON___1 23625	55.07 2.37 -0.12	55.28 1.56 -0.02	53.30 1.55 0.00	53.14 1.40 -0.02	52.91 1.54 0.00	60.06 2.20 0.00	82.69 3.41 0.00	85.77 3.54 0.00	77.27 3.08 -0.81	74.90 2.97 -1.14	73.77 3.14 -0.92	72.29 3.04 -0.10	64.68 2.55 -1.54	62.06 2.32 -1.73	60.40 2.10 -1.41	59.07 1.78 -1.81	65.76 2.35 -1.67	101.21 3.44 0.51	90.12 3.96 0.00	77.38 3.19 0.00	72.94 2.73 -0.33	61.91 1.89 -2.66	54.93 1.35 -1.69	55.41 1.37 -1.40



JENNISON___2 23626	54.97 2.26 -0.12	55.23 1.50 -0.02	53.25 1.50 0.00	53.04 1.29 -0.02	52.81 1.44 0.00	60.00 2.14 0.00	82.61 3.33 0.00	85.69 3.45 0.00	77.12 2.93 -0.81	74.83 2.90 -1.14	73.70 3.07 -0.92	72.23 2.97 -0.10	64.56 2.42 -1.54	61.94 2.20 -1.73	60.29 1.99 -1.41	58.96 1.66 -1.81	65.64 2.22 -1.67	101.01 3.24 0.51	90.03 3.88 0.00	77.24 3.04 0.00	72.80 2.59 -0.33	61.80 1.78 -2.66	54.82 1.25 -1.69	55.31 1.26 -1.40
KEDC_PORT_JEFF_GT2 24210	58.51 5.57 -0.35	57.63 3.87 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.43 4.06 0.00	63.36 5.50 0.00	87.36 8.09 0.01	92.44 10.03 -0.17	85.72 9.46 -2.88	84.02 9.20 -4.04	81.85 8.64 -3.49	78.91 8.37 -1.38	74.34 7.88 -5.87	72.07 7.54 -6.51	70.11 7.51 -5.71	69.68 7.21 -6.98	75.89 7.66 -6.49	112.30 12.78 -1.24	100.06 11.98 -1.93	87.15 10.46 -2.49	81.48 8.88 -2.72	74.04 7.46 -9.22	63.89 5.97 -6.03	61.91 5.11 -4.16
KEDC_PORT_JEFF_GT3 24211	58.51 5.57 -0.35	57.63 3.87 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.43 4.06 0.00	63.36 5.50 0.00	87.36 8.09 0.01	92.44 10.03 -0.17	85.72 9.46 -2.88	84.02 9.20 -4.04	81.85 8.64 -3.49	78.91 8.37 -1.38	74.34 7.88 -5.87	72.07 7.54 -6.51	70.11 7.51 -5.71	69.68 7.21 -6.98	75.89 7.66 -6.49	112.30 12.78 -1.24	100.06 11.98 -1.93	87.15 10.46 -2.49	81.48 8.88 -2.72	74.04 7.46 -9.22	63.89 5.97 -6.03	61.91 5.11 -4.16
KEDC_GLWD_GT4 24219	57.94 5.00 -0.35	57.63 3.87 -0.06	55.26 3.52 0.00	54.73 2.95 -0.06	55.02 3.65 0.00	62.55 4.69 0.00	86.42 7.14 -0.01	91.95 8.80 -0.92	86.38 8.44 -4.57	85.39 8.21 -6.39	84.12 8.02 -6.39	81.59 7.75 -4.69	77.37 6.91 -9.87	75.14 6.56 -10.57	73.38 6.43 -10.06	73.28 6.16 -11.64	79.23 6.98 -10.51	116.77 11.50 -6.98	106.54 10.42 -9.96	95.96 8.90 -12.86	86.48 8.18 -8.41	77.55 6.65 -13.54	67.15 5.29 -9.97	61.40 4.58 -4.17
KEDC_GLWD_GT5 24220	57.94 5.00 -0.35	57.63 3.87 -0.06	55.26 3.52 0.00	54.73 2.95 -0.06	55.02 3.65 0.00	62.55 4.69 0.00	86.42 7.14 -0.01	91.95 8.80 -0.92	86.38 8.44 -4.57	85.39 8.21 -6.39	84.12 8.02 -6.39	81.59 7.75 -4.69	77.37 6.91 -9.87	75.14 6.56 -10.57	73.38 6.43 -10.06	73.28 6.16 -11.64	79.23 6.98 -10.51	116.77 11.50 -6.98	106.54 10.42 -9.96	95.96 8.90 -12.86	86.48 8.18 -8.41	77.55 6.65 -13.54	67.15 5.29 -9.97	61.40 4.58 -4.17
KENSICO____ 23655	57.36 4.42 -0.35	57.57 3.81 -0.06	55.06 3.31 0.00	54.68 2.90 -0.06	54.76 3.39 0.00	61.91 4.05 0.00	84.75 5.47 0.00	89.31 7.07 0.00	82.67 6.82 -2.47	80.98 6.72 -3.47	78.99 6.48 -2.80	76.00 6.29 -0.56	71.17 5.70 -4.88	68.90 5.40 -5.50	66.79 5.29 -4.62	66.29 4.99 -5.81	72.89 5.68 -5.46	107.58 9.44 0.14	94.77 8.62 0.00	81.54 7.35 0.00	77.88 6.78 -1.22	70.95 5.51 -8.08	61.21 4.31 -5.01	60.81 4.00 -4.16
KIAC_JFK_GT1 23816	57.83 4.89 -0.35	58.06 4.30 -0.06	55.26 3.52 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.32 4.46 0.00	85.07 5.79 0.00	89.47 7.24 0.00	82.97 7.12 -2.48	80.57 6.30 -3.49	78.79 6.27 -2.80	75.84 6.09 -0.60	70.96 5.45 -4.91	68.77 5.22 -5.54	66.68 5.12 -4.67	66.23 4.88 -5.86	72.77 5.50 -5.53	107.21 9.04 0.12	94.77 8.62 0.00	81.26 7.05 -0.02	77.64 6.50 -1.25	70.81 5.33 -8.11	61.37 4.46 -5.02	61.29 4.47 -4.17
KIAC_JFK_GT2 23817	57.83 4.89 -0.35	58.06 4.30 -0.06	55.26 3.52 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.32 4.46 0.00	85.07 5.79 0.00	89.47 7.24 0.00	82.97 7.12 -2.48	80.57 6.30 -3.49	78.79 6.27 -2.80	75.84 6.09 -0.60	70.96 5.45 -4.91	68.77 5.22 -5.54	66.68 5.12 -4.67	66.23 4.88 -5.86	72.77 5.50 -5.53	107.21 9.04 0.12	94.77 8.62 0.00	81.26 7.05 -0.02	77.64 6.50 -1.25	70.81 5.33 -8.11	61.37 4.46 -5.02	61.29 4.47 -4.17
KINTIGH____ 23543	48.11 -4.52 -0.04	47.32 -6.39 -0.01	47.04 -4.71 0.00	46.92 -4.81 -0.01	46.64 -4.73 0.00	52.60 -5.27 0.00	70.40 -8.88 0.00	69.65 -12.58 0.01	61.92 -11.37 0.07	59.85 -10.83 0.10	58.82 -10.81 0.08	58.35 -10.79 0.02	50.83 -9.63 0.13	48.52 -9.34 0.15	47.49 -9.27 0.12	46.42 -8.93 0.14	51.74 -9.88 0.13	71.42 -17.79 9.08	73.22 -12.92 0.01	62.83 -11.35 0.01	58.81 -11.04 0.04	48.15 -9.01 0.21	44.62 -7.89 -0.62	47.10 -6.05 -0.51
LEDERLE____ 23769	57.50 4.58 -0.34	57.73 3.97 -0.05	55.11 3.36 0.00	54.78 3.00 -0.05	54.86 3.49 0.00	62.03 4.17 0.00	85.07 5.79 0.00	89.89 7.65 0.00	83.03 7.26 -2.39	81.29 7.15 -3.36	79.39 6.97 -2.70	76.38 6.78 -0.45	71.31 6.06 -4.66	69.05 5.80 -5.23	66.87 5.63 -4.35	66.14 5.33 -5.32	72.77 6.11 -4.91	108.17 10.02 0.14	95.37 9.22 0.00	82.06 7.86 0.00	78.19 7.34 -0.97	71.09 5.91 -7.82	61.31 4.57 -4.85	60.78 4.11 -4.03
LINDEN COGEN____ 23786	57.72 4.79 -0.35	57.95 4.19 -0.06	55.26 3.52 0.00	54.89 3.10 -0.06	55.02 3.65 0.00	62.20 4.34 0.00	84.99 5.71 0.00	89.56 7.32 0.00	83.04 7.19 -2.48	81.35 7.08 -3.49	79.65 6.90 -3.04	82.83 6.71 -6.97	76.16 6.00 -9.57	75.36 5.74 -11.61	75.36 5.69 -12.78	74.36 5.44 -13.43	82.87 6.05 -15.07	107.99 9.83 0.12	95.11 8.96 0.00	81.93 7.72 -0.02	83.87 7.34 -6.65	71.44 5.97 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
LIPA_MISC_IPP 23656	58.51 5.57 -0.35	57.41 3.65 -0.05	55.63 3.88 0.00	54.78 3.00 -0.05	55.37 4.01 0.00	63.19 5.32 0.00	87.20 7.93 0.01	92.27 9.87 -0.16	85.47 9.24 -2.86	83.78 8.99 -4.01	81.67 8.50 -3.45	78.65 8.16 -1.34	73.99 7.57 -5.82	71.72 7.25 -6.46	69.71 7.17 -5.66	69.34 6.94 -6.92	75.65 7.47 -6.44	112.03 12.58 -1.16	99.69 11.72 -1.82	86.64 10.09 -2.35	81.43 8.88 -2.66	73.94 7.40 -9.18	63.64 5.76 -5.99	61.86 5.05 -4.16
LITTLE FALLS___HYD 24013	56.95 4.36 0.01	57.84 4.14 0.00	55.78 4.04 0.00	55.66 3.93 0.00	55.32 3.96 0.00	62.43 4.57 0.00	85.47 6.18 0.00	88.73 6.50 0.00	78.88 5.58 0.06	81.38 10.69 0.09	80.17 10.53 0.07	79.59 10.44 0.01	69.50 9.03 0.12	66.46 8.59 0.14	65.14 8.36 0.11	59.56 4.22 0.14	66.43 4.82 0.13	105.85 7.57 0.00	93.05 6.89 0.00	80.06 5.86 0.00	75.31 5.45 0.03	61.57 4.42 0.21	55.65 3.89 0.13	56.59 4.05 0.11
LI_NEWBRDGE___DRP 323616	57.57 4.63 -0.35	56.77 3.01 -0.05	54.69 2.95 0.00	54.00 2.22 -0.05	54.50 3.13 0.00	62.26 4.40 0.00	86.49 7.21 0.01	90.99 8.72 -0.03	84.23 8.29 -2.56	82.38 8.00 -3.60	80.26 7.60 -2.95	77.32 7.40 -0.77	72.33 6.60 -5.13	70.09 6.32 -5.76	67.99 6.20 -4.90	67.54 5.94 -6.11	74.09 6.61 -5.74	109.17 10.71 -0.17	96.41 9.82 -0.43	83.21 8.46 -0.56	79.23 7.76 -1.59	72.15 6.42 -8.37	62.28 5.14 -5.25	61.02 4.21 -4.16
LONG_LAKE_PHOENIX 24014	51.20 -1.42 -0.03	51.94 -1.77 0.00	50.19 -1.55 0.00	50.08 -1.66 0.00	49.88 -1.49 0.00	56.24 -1.62 0.00	76.82 -2.46 0.00	79.36 -2.88 0.00	71.06 -2.49 -0.18	68.70 -2.34 -0.26	67.62 -2.30 -0.21	66.89 -2.28 -0.02	58.88 -2.06 -0.35	56.37 -2.03 -0.39	55.16 -2.05 -0.32	53.84 -2.05 -0.41	59.96 -2.16 -0.38	94.65 -3.64 0.00	83.48 -2.67 0.00	71.67 -2.52 0.00	67.51 -2.45 -0.07	55.90 -2.07 -0.60	50.45 -1.82 -0.37	51.58 -1.37 -0.31
LOVETT___3 23632	56.56 3.63 -0.34	56.82 3.06 -0.05	54.28 2.54 0.00	53.90 2.12 -0.05	53.99 2.62 0.00	61.05 3.18 0.00	83.64 4.36 0.00	88.16 5.92 0.00	81.50 5.72 -2.41	79.75 5.59 -3.38	77.87 5.44 -2.72	74.80 5.19 -0.46	70.01 4.73 -4.69	67.75 4.47 -5.27	65.65 4.38 -4.39	65.15 4.11 -5.55	71.69 4.75 -5.19	106.01 7.86 0.14	93.39 7.24 0.00	80.43 6.23 0.00	76.80 5.80 -1.12	69.87 4.65 -7.86	60.29 3.53 -4.87	59.85 3.16 -4.05

LOVETT___4 23642	56.93 4.00 -0.34	57.14 3.38 -0.05	54.59 2.85 0.00	54.26 2.48 -0.05	54.35 2.98 0.00	61.39 3.53 0.00	84.20 4.92 0.00	88.73 6.50 0.00	82.02 6.24 -2.41	80.25 6.09 -3.38	78.36 5.93 -2.72	75.35 5.74 -0.46	70.50 5.21 -4.69	68.22 4.93 -5.27	66.06 4.78 -4.39	65.59 4.55 -5.56	72.19 5.25 -5.20	106.70 8.55 0.14	94.08 7.93 0.00	80.95 6.75 0.00	77.29 6.29 -1.12	70.28 5.05 -7.87	60.66 3.89 -4.88	60.17 3.47 -4.05
LOVETT___5 23593	56.93 4.00 -0.34	57.14 3.38 -0.05	54.59 2.85 0.00	54.26 2.48 -0.05	54.35 2.98 0.00	61.39 3.53 0.00	84.20 4.92 0.00	88.73 6.50 0.00	82.02 6.24 -2.41	80.25 6.09 -3.38	78.36 5.93 -2.72	75.35 5.74 -0.46	70.50 5.21 -4.69	68.22 4.93 -5.27	66.06 4.78 -4.39	65.59 4.55 -5.56	72.19 5.25 -5.20	106.70 8.55 0.14	94.08 7.93 0.00	80.95 6.75 0.00	77.29 6.29 -1.12	70.28 5.05 -7.87	60.66 3.89 -4.88	60.17 3.47 -4.05
LOWER RAQUET___HYD 24057	51.75 -0.84 0.00	54.08 0.38 0.00	51.54 -0.21 0.00	51.88 0.16 0.00	51.32 -0.05 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.24 0.00 0.00	74.32 0.95 0.00	71.77 0.99 0.00	70.83 1.12 0.00	70.40 1.24 0.00	61.69 1.09 0.00	59.11 1.10 0.00	58.14 1.25 0.00	56.60 1.11 0.00	62.98 1.23 0.00	99.76 1.47 0.00	86.24 0.09 0.00	74.79 0.59 0.00	70.66 0.77 0.00	58.22 0.86 0.00	52.83 0.93 0.00	52.64 0.00 0.00
LOWER___HUDSON 24059	57.29 4.26 -0.44	57.91 4.14 -0.07	55.63 3.88 0.00	55.32 3.52 -0.07	55.02 3.65 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.99 5.76 0.00	81.97 5.43 -3.17	80.46 5.24 -4.44	78.51 5.23 -3.57	74.86 5.32 -0.38	71.02 4.42 -6.00	68.96 4.23 -6.72	66.47 4.10 -5.49	66.52 4.00 -7.04	72.81 4.57 -6.50	105.74 7.57 0.11	92.62 6.46 0.00	79.68 5.49 0.00	76.13 4.96 -1.28	71.72 4.02 -10.34	61.93 3.63 -6.40	61.70 3.74 -5.32
LWR___OSWEGATCHIE_HYD 23850	51.96 -0.63 0.00	53.54 -0.16 0.00	51.23 -0.52 0.00	51.42 -0.31 0.00	51.01 -0.36 0.00	58.21 0.35 0.00	78.33 -0.95 0.00	82.07 -0.16 0.00	74.25 0.88 0.00	71.70 0.92 0.00	70.90 1.19 0.00	70.33 1.18 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.85 0.97 0.00	56.21 0.72 0.00	62.67 0.93 0.00	99.46 1.18 0.00	86.58 0.43 0.00	74.79 0.59 0.00	70.52 0.63 0.00	57.94 0.57 0.00	52.41 0.52 0.00	52.54 -0.11 0.00
LYONS_FALL_HYD 23570	53.01 0.42 0.00	53.71 0.00 0.00	51.69 -0.05 0.00	51.68 -0.05 0.00	51.32 -0.05 0.00	58.44 0.58 0.00	79.52 0.24 0.00	82.90 0.66 0.00	74.40 1.03 0.00	71.84 1.06 0.00	70.97 1.25 0.00	70.40 1.24 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.68 0.80 0.00	56.10 0.61 0.00	62.55 0.80 0.00	99.46 1.18 0.00	87.27 1.12 0.00	75.08 0.89 0.00	70.66 0.77 0.00	57.88 0.52 0.00	52.20 0.31 0.00	52.80 0.16 0.00
MAPLE RIDGE_WT_1 323574	52.52 -0.05 0.02	53.70 0.00 0.00	51.69 -0.05 0.00	51.67 -0.05 0.00	51.32 -0.05 0.00	57.81 -0.06 0.00	79.20 -0.08 0.00	82.16 -0.08 0.00	73.21 0.00 0.16	70.56 0.00 0.22	69.53 0.00 0.18	69.13 0.00 0.02	60.30 0.00 0.30	57.68 0.00 0.34	56.61 0.00 0.27	55.14 0.00 0.35	61.42 0.00 0.32	98.19 -0.10 0.00	86.07 -0.09 0.00	74.12 -0.07 0.00	69.75 -0.07 0.06	56.85 0.00 0.52	51.57 0.00 0.32	52.38 0.00 0.27
MAPLE RIDGE_WT_2 323611	52.52 -0.05 0.02	53.70 0.00 0.00	51.69 -0.05 0.00	51.67 -0.05 0.00	51.32 -0.05 0.00	57.81 -0.06 0.00	79.20 -0.08 0.00	82.16 -0.08 0.00	73.21 0.00 0.16	70.56 0.00 0.22	69.53 0.00 0.18	69.13 0.00 0.02	60.30 0.00 0.30	57.68 0.00 0.34	56.61 0.00 0.27	55.14 0.00 0.35	61.42 0.00 0.32	98.19 -0.10 0.00	86.07 -0.09 0.00	74.12 -0.07 0.00	69.75 -0.07 0.06	56.85 0.00 0.52	51.57 0.00 0.32	52.38 0.00 0.27
MG INDUSTRY___DRP 24185	55.34 2.31 -0.44	55.98 2.20 -0.07	53.87 2.12 0.00	53.61 1.81 -0.07	53.27 1.90 0.00	59.83 1.97 0.00	81.66 2.38 0.00	85.45 3.21 0.00	79.56 3.08 -3.11	78.11 2.97 -4.36	76.21 3.00 -3.50	72.51 2.97 -0.38	69.03 2.55 -5.89	67.04 2.44 -6.60	64.66 2.39 -5.39	64.67 2.28 -6.91	70.66 2.53 -6.38	102.20 4.03 0.11	89.86 3.70 0.00	77.31 3.12 0.00	74.08 2.94 -1.26	69.92 2.41 -10.15	60.20 2.02 -6.29	59.87 2.00 -5.22
MID___OSWEGATCHIE_HYD 23849	51.96 -0.63 0.00	53.54 -0.16 0.00	51.23 -0.52 0.00	51.42 -0.31 0.00	51.01 -0.36 0.00	58.21 0.35 0.00	78.33 -0.95 0.00	82.07 -0.16 0.00	74.25 0.88 0.00	71.70 0.92 0.00	70.90 1.19 0.00	70.33 1.18 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.85 0.97 0.00	56.21 0.72 0.00	62.67 0.93 0.00	99.46 1.18 0.00	86.58 0.43 0.00	74.79 0.59 0.00	70.52 0.63 0.00	57.94 0.57 0.00	52.41 0.52 0.00	52.54 -0.11 0.00
MID___RAQUETTE_HYD 23851	51.75 -0.84 0.00	54.08 0.38 0.00	51.54 -0.21 0.00	51.88 0.16 0.00	51.32 -0.05 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.24 0.00 0.00	74.32 0.95 0.00	71.77 0.99 0.00	70.83 1.12 0.00	70.40 1.24 0.00	61.69 1.09 0.00	59.11 1.10 0.00	58.14 1.25 0.00	56.60 1.11 0.00	62.98 1.23 0.00	99.76 1.47 0.00	86.24 0.09 0.00	74.79 0.59 0.00	70.66 0.77 0.00	58.22 0.86 0.00	52.83 0.93 0.00	52.64 0.00 0.00
MILLIKEN___1 23584	50.17 -2.47 -0.05	50.55 -3.17 -0.01	48.90 -2.85 0.00	48.79 -2.95 -0.01	48.59 -2.77 0.00	55.09 -2.78 0.00	76.03 -3.25 0.00	78.54 -3.70 0.00	70.31 -3.45 -0.38	68.14 -3.19 -0.54	67.15 -3.00 -0.43	66.16 -3.04 -0.05	58.41 -2.91 -0.73	55.93 -2.90 -0.82	54.48 -3.07 -0.67	53.18 -3.16 -0.85	59.38 -3.15 -0.79	92.83 -5.31 0.14	82.71 -3.45 0.00	70.78 -3.41 0.00	66.55 -3.49 -0.16	55.35 -3.27 -1.25	49.46 -3.22 -0.79	50.24 -3.05 -0.65
MILLIKEN___2 23585	50.17 -2.47 -0.05	50.55 -3.17 -0.01	48.90 -2.85 0.00	48.79 -2.95 -0.01	48.59 -2.77 0.00	55.09 -2.78 0.00	76.03 -3.25 0.00	78.54 -3.70 0.00	70.31 -3.45 -0.38	68.14 -3.19 -0.54	67.15 -3.00 -0.43	66.16 -3.04 -0.05	58.41 -2.91 -0.73	55.93 -2.90 -0.82	54.48 -3.07 -0.67	53.18 -3.16 -0.85	59.38 -3.15 -0.79	92.83 -5.31 0.14	82.71 -3.45 0.00	70.78 -3.41 0.00	66.55 -3.49 -0.16	55.35 -3.27 -1.25	49.46 -3.22 -0.79	50.24 -3.05 -0.65
MILLIKEN___DIESEL 23629	50.17 -2.47 -0.05	50.55 -3.17 -0.01	48.90 -2.85 0.00	48.79 -2.95 -0.01	48.59 -2.77 0.00	55.09 -2.78 0.00	76.03 -3.25 0.00	78.54 -3.70 0.00	70.31 -3.45 -0.38	68.14 -3.19 -0.54	67.15 -3.00 -0.43	66.16 -3.04 -0.05	58.41 -2.91 -0.73	55.93 -2.90 -0.82	54.48 -3.07 -0.67	53.18 -3.16 -0.85	59.38 -3.15 -0.79	92.83 -5.31 0.14	82.71 -3.45 0.00	70.78 -3.41 0.00	66.55 -3.49 -0.16	55.35 -3.27 -1.25	49.46 -3.22 -0.79	50.24 -3.05 -0.65
MILLSEAT___LFGE 323607	50.16 -2.47 -0.05	49.04 -4.67 -0.01	48.90 -2.85 0.00	48.68 -3.05 -0.01	48.44 -2.93 0.00	54.74 -3.12 0.00	73.57 -5.71 0.00	72.95 -9.29 0.00	65.18 -8.58 -0.39	63.19 -8.14 -0.55	61.92 -8.23 -0.44	60.97 -8.23 -0.05	53.82 -7.51 -0.74	51.47 -7.37 -0.82	50.22 -7.34 -0.67	49.25 -7.10 -0.86	54.76 -7.78 -0.79	85.49 -14.25 -1.46	76.76 -9.39 0.00	65.66 -8.53 0.00	61.52 -8.53 -0.16	51.51 -7.11 -1.26	46.22 -6.33 -0.66	48.82 -4.37 -0.55
MODEL_CITY_ENERGY 24167	48.80 -3.84 -0.05	47.43 -6.28 -0.01	47.40 -4.35 0.00	47.34 -4.40 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	70.72 -8.56 0.00	69.24 -12.99 0.01	61.40 -11.96 0.01	59.38 -11.40 0.01	58.27 -11.43 0.01	57.67 -11.48 0.01	50.41 -10.18 0.01	48.08 -9.92 0.01	47.04 -9.84 0.01	46.01 -9.49 -0.01	51.32 -10.43 -0.01	70.65 -19.07 8.57	72.79 -13.35 0.01	62.39 -11.80 0.01	58.35 -11.53 0.01	47.90 -9.46 -0.01	44.24 -8.35 -0.71	47.18 -6.05 -0.59

MODERN_LFGE___ 323580	48.80 -3.84 -0.05	47.43 -6.28 -0.01	47.40 -4.35 0.00	47.34 -4.40 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	70.72 -8.56 0.00	69.24 -12.99 0.01	61.40 -11.96 0.01	59.38 -11.40 0.01	58.27 -11.43 0.01	57.67 -11.48 0.01	50.41 -10.18 0.01	48.08 -9.92 0.01	47.04 -9.84 0.01	46.01 -9.49 -0.01	51.32 -10.43 -0.01	70.65 -19.07 8.57	72.79 -13.35 0.01	62.39 -11.80 0.01	58.35 -11.53 0.01	47.90 -9.46 -0.01	44.24 -8.35 -0.71	47.18 -6.05 -0.59
MOHAWK_PAPER___DRP 24187	56.72 3.68 -0.45	57.32 3.54 -0.07	55.11 3.36 0.00	54.85 3.05 -0.07	54.55 3.18 0.00	61.22 3.36 0.00	83.56 4.28 0.00	87.58 5.35 0.00	81.56 4.99 -3.20	80.08 4.81 -4.48	78.12 4.81 -3.60	74.45 4.91 -0.39	70.71 4.06 -6.06	68.68 3.89 -6.78	66.18 3.75 -5.54	66.25 3.66 -7.10	72.44 4.14 -6.56	104.96 6.78 0.11	92.01 5.86 0.00	79.17 4.97 0.00	75.79 4.61 -1.29	71.53 3.73 -10.44	61.62 3.27 -6.46	61.28 3.26 -5.37
MONGAUP___HYD 23641	56.80 3.89 -0.32	57.25 3.49 -0.05	54.80 3.05 0.00	54.47 2.69 -0.05	54.45 3.08 0.00	61.51 3.65 0.00	84.44 5.15 0.00	89.39 7.15 0.00	82.39 6.75 -2.27	80.62 6.65 -3.18	78.89 6.62 -2.56	75.86 6.43 -0.28	70.59 5.70 -4.30	68.22 5.40 -4.81	66.11 5.29 -3.93	65.64 5.10 -5.04	72.14 5.74 -4.66	107.48 9.34 0.14	94.68 8.53 0.00	81.47 7.27 0.00	77.58 6.78 -0.92	70.28 5.51 -7.41	60.84 4.36 -4.59	60.25 3.79 -3.82
MONTAUK___DIESEL 23721	61.30 8.36 -0.35	59.72 5.96 -0.05	57.85 6.11 0.00	56.90 5.12 -0.05	57.53 6.16 0.00	66.02 8.16 0.00	92.36 13.08 0.01	97.94 15.54 -0.16	90.54 14.31 -2.86	88.60 13.80 -4.01	86.14 12.97 -3.46	83.09 12.59 -1.35	77.63 11.21 -5.83	75.10 10.62 -6.47	73.02 10.47 -5.67	72.52 10.10 -6.93	79.61 11.42 -6.45	119.12 19.66 -1.18	106.18 18.18 -1.84	92.23 15.65 -2.38	86.33 13.77 -2.67	77.74 11.19 -9.19	66.40 8.51 -6.00	64.55 7.74 -4.16
MUNSVILLE_WIND_PWR 323609	55.42 2.73 -0.10	55.49 1.77 -0.02	53.56 1.81 0.00	53.40 1.66 -0.02	53.11 1.75 0.00	60.70 2.84 0.00	83.88 4.60 0.00	86.84 4.61 0.00	78.09 4.04 -0.69	75.71 3.96 -0.97	74.74 4.25 -0.78	73.32 4.08 -0.08	65.29 3.39 -1.31	62.55 3.07 -1.46	60.87 2.79 -1.19	59.29 2.28 -1.53	66.18 3.03 -1.41	102.38 4.52 0.42	91.24 5.08 0.00	78.20 4.01 0.00	73.52 3.35 -0.28	61.85 2.24 -2.25	54.93 1.61 -1.43	55.36 1.53 -1.18
N SALMON___HYD 24042	52.27 -0.32 0.00	54.51 0.81 0.00	52.00 0.26 0.00	52.30 0.57 0.00	51.78 0.41 0.00	58.85 0.98 0.00	81.34 2.06 0.00	84.21 1.97 0.00	75.50 2.13 0.00	73.26 2.48 0.00	72.22 2.51 0.00	71.64 2.49 0.00	62.53 1.94 0.00	59.87 1.86 0.00	58.99 2.10 0.00	57.26 1.78 0.00	64.09 2.35 0.00	101.63 3.34 0.00	87.79 1.64 0.00	76.05 1.85 0.00	71.84 1.96 0.00	59.03 1.66 0.00	53.45 1.56 0.00	53.49 0.84 0.00
N.E._GEN_SANDY PD 24062	56.84 3.84 -0.41	57.32 3.54 -0.07	55.06 3.31 0.00	54.69 2.90 -0.07	54.55 3.18 0.00	61.22 3.36 0.00	83.56 4.28 0.00	87.67 5.43 0.00	81.43 5.14 -2.93	79.84 4.95 -4.10	77.89 4.88 -3.29	74.28 4.77 -0.36	70.32 4.18 -5.55	68.16 3.94 -6.21	65.83 3.87 -5.07	65.30 3.72 -6.10	72.41 4.26 -6.41	104.95 6.78 0.12	92.36 6.20 0.00	79.46 5.27 0.00	75.96 4.89 -1.18	70.87 3.96 -9.55	61.33 3.27 -6.17	60.57 3.26 -4.66
NARROWS_GT1_1 24228	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_2 24229	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_3 24230	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_4 24231	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_5 24232	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_6 24233	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_7 24234	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT1_8 24235	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_1 24236	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18

NARROWS_GT2_2 24237	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_3 24238	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_4 24239	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_5 24240	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_6 24241	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_7 24242	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NARROWS_GT2_8 24243	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NEG CAPITAL___MECHNVIL 23645	57.72 4.68 -0.45	58.29 4.51 -0.07	55.94 4.19 0.00	55.57 3.78 -0.07	55.32 3.96 0.00	62.03 4.17 0.00	84.51 5.23 0.00	88.65 6.41 0.00	82.57 6.02 -3.18	81.04 5.80 -4.46	79.08 5.79 -3.58	75.56 6.02 -0.39	71.59 4.97 -6.02	69.46 4.70 -6.74	66.89 4.49 -5.51	66.99 4.44 -7.07	73.39 5.12 -6.52	106.83 8.65 0.11	93.39 7.24 0.00	80.28 6.08 0.00	76.62 5.45 -1.29	72.10 4.36 -10.38	62.31 4.00 -6.43	62.14 4.16 -5.34
NEG CENTRAL_HIGH_ACRES 23767	49.58 -3.05 -0.04	49.58 -4.14 -0.01	48.69 -3.05 0.00	48.47 -3.26 -0.01	48.18 -3.18 0.00	54.45 -3.41 0.00	73.97 -5.31 0.00	75.08 -7.15 0.00	67.21 -6.46 -0.30	65.18 -6.02 -0.42	63.98 -6.06 -0.34	63.10 -6.09 -0.04	55.64 -5.51 -0.56	53.25 -5.40 -0.63	52.06 -5.35 -0.52	50.93 -5.22 -0.66	56.61 -5.74 -0.61	88.93 -10.02 -0.67	79.09 -7.06 0.00	67.74 -6.45 0.00	63.65 -6.36 -0.12	52.94 -5.39 -0.97	47.71 -4.72 -0.54	49.41 -3.69 -0.45
NEG CENTRAL___DRP 24199	51.53 -1.10 -0.04	51.78 -1.93 -0.01	50.30 -1.45 0.00	50.18 -1.55 -0.01	49.98 -1.39 0.00	56.42 -1.45 0.00	77.30 -1.98 0.00	79.36 -2.88 0.00	70.88 -2.79 -0.30	68.66 -2.55 -0.42	67.54 -2.51 -0.34	66.63 -2.56 -0.04	58.74 -2.42 -0.57	56.21 -2.44 -0.64	54.85 -2.56 -0.52	53.60 -2.55 -0.67	59.83 -2.53 -0.62	93.88 -4.62 -0.21	83.48 -2.67 0.00	71.52 -2.67 0.00	67.28 -2.73 -0.12	55.82 -2.52 -0.98	50.15 -2.34 -0.59	51.34 -1.79 -0.49
NEG CENTRAL___INDECK 23768	50.28 -2.37 -0.05	49.74 -3.97 -0.01	49.00 -2.74 0.00	48.79 -2.95 -0.01	48.65 -2.72 0.00	54.74 -3.12 0.00	74.84 -4.44 0.00	75.82 -6.41 0.00	67.76 -6.02 -0.41	65.76 -5.59 -0.57	64.45 -5.72 -0.46	63.46 -5.74 -0.05	55.91 -5.45 -0.77	53.48 -5.40 -0.86	52.13 -5.46 -0.70	51.23 -5.16 -0.90	56.90 -5.68 -0.83	88.82 -9.93 -0.46	80.04 -6.12 0.00	68.26 -5.94 0.00	64.04 -6.01 -0.16	53.58 -5.11 -1.32	49.97 -2.70 -0.78	51.71 -1.58 -0.65
NEG CENTRAL___SENECA 23627	51.64 -1.00 -0.05	51.62 -2.09 -0.01	50.30 -1.45 0.00	50.13 -1.60 -0.01	49.98 -1.39 0.00	56.47 -1.39 0.00	77.54 -1.74 0.00	79.36 -2.88 0.00	70.77 -2.93 -0.34	68.56 -2.69 -0.47	67.44 -2.65 -0.38	66.50 -2.70 -0.04	58.62 -2.61 -0.63	56.05 -2.67 -0.71	54.68 -2.79 -0.58	53.35 -2.89 -0.74	59.59 -2.84 -0.69	93.34 -5.21 -0.26	83.40 -2.76 0.00	71.38 -2.82 0.00	67.09 -2.94 -0.14	55.64 -2.81 -1.09	49.90 -2.65 -0.65	51.19 -2.00 -0.54
NEG CENTRAL___STATE_STREET 24147	52.10 -0.53 -0.04	52.48 -1.24 -0.01	50.92 -0.83 0.00	50.80 -0.93 -0.01	50.60 -0.77 0.00	57.17 -0.69 0.00	78.57 -0.71 0.00	80.92 -1.32 0.00	72.35 -1.32 -0.30	70.06 -1.13 -0.41	69.00 -1.05 -0.33	68.08 -1.11 -0.04	60.00 -1.15 -0.56	57.42 -1.22 -0.63	56.03 -1.37 -0.51	54.70 -1.44 -0.66	61.12 -1.23 -0.61	96.10 -2.36 -0.17	85.38 -0.78 0.00	73.08 -1.11 0.00	68.68 -1.33 -0.12	56.95 -1.38 -0.96	51.07 -1.40 -0.58	52.13 -1.00 -0.48
NEG MILLWOOD___DRP 24198	57.36 4.42 -0.36	57.68 3.92 -0.06	55.16 3.42 0.00	54.78 3.00 -0.06	54.86 3.49 0.00	62.03 4.17 0.00	84.67 5.39 0.00	89.47 7.24 0.00	82.80 6.90 -2.53	81.13 6.80 -3.55	79.12 6.55 -2.85	75.82 6.36 -0.31	71.15 5.76 -4.80	68.84 5.45 -5.37	66.62 5.35 -4.39	66.28 5.16 -5.63	72.68 5.74 -5.19	107.88 9.73 0.13	94.86 8.70 0.00	81.69 7.49 0.00	77.83 6.92 -1.02	71.31 5.68 -8.27	61.37 4.36 -5.12	61.00 4.11 -4.25
NEG NORTH_FLCN_SEA 23793	50.91 -1.68 0.00	53.01 -0.70 0.00	50.56 -1.19 0.00	50.85 -0.88 0.00	50.34 -1.03 0.00	57.00 -0.87 0.00	78.73 -0.55 0.00	81.50 -0.74 0.00	72.78 -0.59 0.00	70.50 -0.28 0.00	69.43 -0.28 0.00	68.88 -0.28 0.00	60.23 -0.36 0.00	57.78 -0.23 0.00	56.83 -0.06 0.00	55.27 -0.22 0.00	61.68 -0.06 0.00	97.99 -0.29 0.00	84.60 -1.55 0.00	73.38 -0.82 0.00	69.33 -0.56 0.00	56.96 -0.40 0.00	51.68 -0.21 0.00	51.85 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	51.43 -1.16 0.00	53.54 -0.16 0.00	51.02 -0.72 0.00	51.31 -0.41 0.00	50.80 -0.57 0.00	57.52 -0.35 0.00	79.36 0.08 0.00	82.16 -0.08 0.00	73.44 0.07 0.00	71.07 0.28 0.00	69.99 0.28 0.00	69.43 0.28 0.00	60.78 0.18 0.00	58.30 0.29 0.00	57.34 0.46 0.00	55.82 0.33 0.00	62.24 0.49 0.00	98.87 0.59 0.00	85.46 -0.69 0.00	74.05 -0.15 0.00	70.03 0.14 0.00	57.53 0.17 0.00	52.20 0.31 0.00	52.38 -0.26 0.00

NEG NORTH___ALICE_FALLS 23915	51.49 -1.10 0.00	53.60 -0.11 0.00	51.12 -0.62 0.00	51.42 -0.31 0.00	50.91 -0.46 0.00	57.75 -0.12 0.00	80.00 0.71 0.00	82.65 0.41 0.00	73.81 0.44 0.00	71.49 0.71 0.00	70.48 0.77 0.00	69.91 0.76 0.00	61.02 0.42 0.00	58.53 0.52 0.00	57.63 0.74 0.00	55.99 0.50 0.00	62.61 0.86 0.00	99.37 1.08 0.00	85.81 -0.34 0.00	74.34 0.15 0.00	70.24 0.35 0.00	57.71 0.34 0.00	52.36 0.47 0.00	52.49 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	51.49 -1.10 0.00	53.60 -0.11 0.00	51.12 -0.62 0.00	51.42 -0.31 0.00	50.91 -0.46 0.00	57.75 -0.12 0.00	80.00 0.71 0.00	82.65 0.41 0.00	73.81 0.44 0.00	71.49 0.71 0.00	70.48 0.77 0.00	69.91 0.76 0.00	61.02 0.42 0.00	58.53 0.52 0.00	57.63 0.74 0.00	55.99 0.50 0.00	62.61 0.86 0.00	99.37 1.08 0.00	85.81 -0.34 0.00	74.34 0.15 0.00	70.24 0.35 0.00	57.71 0.34 0.00	52.36 0.47 0.00	52.49 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	51.49 -1.10 0.00	53.60 -0.11 0.00	51.12 -0.62 0.00	51.42 -0.31 0.00	50.91 -0.46 0.00	57.75 -0.12 0.00	80.00 0.71 0.00	82.65 0.41 0.00	73.81 0.44 0.00	71.49 0.71 0.00	70.48 0.77 0.00	69.91 0.76 0.00	61.02 0.42 0.00	58.53 0.52 0.00	57.63 0.74 0.00	55.99 0.50 0.00	62.61 0.86 0.00	99.37 1.08 0.00	85.81 -0.34 0.00	74.34 0.15 0.00	70.24 0.35 0.00	57.71 0.34 0.00	52.36 0.47 0.00	52.49 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	48.96 -3.68 -0.05	47.59 -6.12 -0.01	47.55 -4.19 0.00	47.44 -4.29 -0.01	47.21 -4.16 0.00	53.23 -4.63 0.00	71.04 -8.25 0.00	69.65 -12.58 0.01	61.76 -11.59 0.02	59.65 -11.11 0.02	58.54 -11.15 0.02	58.01 -11.13 0.01	50.63 -9.94 0.02	48.30 -9.69 0.03	47.25 -9.61 0.02	46.21 -9.27 0.01	51.55 -10.19 0.01	71.03 -18.58 8.68	73.22 -12.92 0.01	62.69 -11.50 0.01	58.62 -11.25 0.01	48.11 -9.24 0.02	44.44 -8.15 -0.70	47.33 -5.90 -0.58
NEG WEST___LANCASTR 23811	49.02 -3.63 -0.06	47.75 -5.96 -0.01	47.04 -4.71 0.00	46.93 -4.81 -0.01	46.85 -4.52 0.00	52.83 -5.03 0.00	71.67 -7.61 0.00	71.62 -10.61 0.01	63.51 -9.98 -0.12	61.18 -9.77 -0.17	60.09 -9.76 -0.13	59.48 -9.68 -0.01	52.22 -8.60 -0.23	49.86 -8.41 -0.26	48.68 -8.42 -0.21	47.45 -8.32 -0.28	53.24 -8.77 -0.26	75.38 -15.63 7.28	75.46 -10.68 0.01	64.69 -9.50 0.01	60.64 -9.29 -0.04	49.74 -8.03 -0.41	45.32 -7.42 -0.85	47.35 -6.00 -0.71
NEG_PENN_ALLEGHNY 23528	53.07 0.37 -0.11	53.40 -0.32 -0.02	51.54 -0.21 0.00	51.38 -0.36 -0.02	51.21 -0.15 0.00	57.75 -0.12 0.00	79.28 0.00 0.00	82.07 -0.16 0.00	73.78 -0.37 -0.77	71.51 -0.35 -1.09	70.23 -0.35 -0.87	68.83 -0.41 -0.09	61.64 -0.42 -1.47	59.13 -0.52 -1.64	57.60 -0.63 -1.34	56.43 -0.78 -1.72	62.84 -0.49 -1.59	96.32 -1.18 0.78	86.15 0.00 0.00	74.05 -0.15 0.00	69.92 -0.28 -0.31	59.37 -0.52 -2.53	52.79 -0.73 -1.63	53.47 -0.53 -1.35
NEG___GEN_MONROE 24207	50.95 -1.68 -0.04	50.49 -3.22 -0.01	49.93 -1.81 0.00	49.72 -2.02 -0.01	49.42 -1.95 0.00	55.90 -1.97 0.00	75.87 -3.41 0.00	76.40 -5.84 0.00	68.42 -5.28 -0.33	66.29 -4.95 -0.46	65.00 -5.09 -0.37	64.08 -5.12 -0.04	56.43 -4.79 -0.63	53.95 -4.76 -0.70	52.74 -4.72 -0.57	51.61 -4.61 -0.73	57.42 -5.00 -0.68	90.20 -9.04 -0.96	80.64 -5.51 0.00	68.93 -5.27 0.00	64.64 -5.38 -0.13	53.73 -4.70 -1.08	48.38 -4.10 -0.59	50.45 -2.68 -0.49
NEPA___ENERGY 23901	49.03 -3.63 -0.07	48.08 -5.64 -0.01	46.73 -5.02 0.00	46.56 -5.17 -0.01	46.64 -4.73 0.00	52.42 -5.44 0.00	71.99 -7.29 0.00	73.10 -9.13 0.01	64.64 -8.95 -0.22	62.25 -8.85 -0.31	61.18 -8.78 -0.25	60.53 -8.64 -0.02	53.27 -7.76 -0.43	50.95 -7.54 -0.48	49.65 -7.62 -0.39	48.23 -7.77 -0.51	54.44 -7.78 -0.47	78.48 -13.76 6.05	76.67 -9.48 0.01	65.73 -8.46 0.01	61.80 -8.18 -0.09	50.77 -7.34 -0.75	45.95 -6.90 -0.96	47.18 -6.26 -0.80
NEVERSINK___HYD 23608	54.47 1.58 -0.30	55.04 1.29 -0.05	52.78 1.03 0.00	52.55 0.78 -0.05	52.34 0.98 0.00	59.14 1.27 0.00	81.18 1.90 0.00	86.10 3.87 0.00	79.25 3.74 -2.14	77.53 3.75 -2.99	75.95 3.83 -2.41	73.15 3.73 -0.26	67.98 3.33 -4.05	65.73 3.19 -4.53	63.66 3.07 -3.70	63.18 2.94 -4.75	69.46 3.33 -4.38	103.54 5.41 0.15	91.06 4.91 0.00	78.35 4.15 0.00	74.66 3.91 -0.86	67.66 3.33 -6.97	58.76 2.54 -4.32	58.03 1.79 -3.59
NEWTON___FALLS_HYD 23847	51.96 -0.63 0.00	53.54 -0.16 0.00	51.23 -0.52 0.00	51.42 -0.31 0.00	51.01 -0.36 0.00	58.21 0.35 0.00	78.33 -0.95 0.00	82.07 -0.16 0.00	74.25 0.88 0.00	71.70 0.92 0.00	70.90 1.19 0.00	70.33 1.18 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.85 0.97 0.00	56.21 0.72 0.00	62.67 0.93 0.00	99.46 1.18 0.00	86.58 0.43 0.00	74.79 0.59 0.00	70.52 0.63 0.00	57.94 0.57 0.00	52.41 0.52 0.00	52.54 -0.11 0.00
NIAGARA___ 23760	48.22 -4.42 -0.05	47.00 -6.71 -0.01	46.99 -4.76 0.00	46.98 -4.76 -0.01	46.69 -4.67 0.00	52.60 -5.27 0.00	69.85 -9.43 0.00	68.09 -14.14 0.01	60.44 -12.91 0.02	58.45 -12.32 0.02	57.35 -12.34 0.02	56.84 -12.31 0.01	49.66 -10.91 0.03	47.31 -10.67 0.03	46.34 -10.52 0.02	45.32 -10.15 0.01	50.50 -11.24 0.01	69.10 -20.54 8.65	71.50 -14.65 0.01	61.28 -12.91 0.01	57.44 -12.44 0.01	47.19 -10.15 0.02	43.71 -8.87 -0.69	46.69 -6.53 -0.58
NINE_MILE_1 23575	50.82 -1.79 -0.02	51.56 -2.15 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.27 -3.01 0.00	78.46 -3.78 0.00	70.07 -3.45 -0.15	67.74 -3.26 -0.21	66.68 -3.21 -0.17	65.99 -3.18 -0.02	58.03 -2.85 -0.29	55.55 -2.78 -0.32	54.42 -2.73 -0.26	53.10 -2.72 -0.34	59.09 -2.96 -0.31	93.37 -4.91 0.00	82.28 -3.88 0.00	70.78 -3.41 0.00	66.66 -3.28 -0.06	55.10 -2.75 -0.49	49.86 -2.34 -0.30	51.11 -1.79 -0.25
NINE_MILE_2 23744	50.82 -1.79 -0.02	51.56 -2.15 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.27 -3.01 0.00	78.54 -3.70 0.00	70.15 -3.38 -0.15	67.74 -3.26 -0.21	66.67 -3.21 -0.17	65.99 -3.18 -0.02	58.03 -2.85 -0.28	55.60 -2.73 -0.32	54.42 -2.73 -0.26	53.16 -2.66 -0.33	59.15 -2.90 -0.31	93.37 -4.91 0.00	82.36 -3.79 0.00	70.78 -3.41 0.00	66.66 -3.28 -0.06	55.16 -2.70 -0.49	49.91 -2.28 -0.30	51.11 -1.79 -0.25
NM_CAPITAL___DRP 24208	56.40 3.37 -0.45	57.05 3.28 -0.07	54.85 3.10 0.00	54.64 2.84 -0.07	54.30 2.93 0.00	60.93 3.07 0.00	83.09 3.81 0.00	87.09 4.85 0.00	81.09 4.55 -3.17	79.62 4.39 -4.45	77.67 4.39 -3.57	73.96 4.43 -0.39	70.36 3.76 -6.01	68.28 3.54 -6.73	65.80 3.41 -5.49	65.86 3.33 -7.05	72.02 3.77 -6.50	104.27 6.09 0.11	91.50 5.34 0.00	78.72 4.53 0.00	75.43 4.26 -1.28	71.16 3.44 -10.35	61.31 3.01 -6.41	60.97 3.00 -5.32
NM_CENTRAL___DRP 24181	51.78 -0.84 -0.03	52.42 -1.29 0.00	50.71 -1.03 0.00	50.59 -1.14 0.00	50.34 -1.03 0.00	56.76 -1.10 0.00	77.78 -1.51 0.00	80.26 -1.97 0.00	71.73 -1.83 -0.19	69.35 -1.70 -0.27	68.25 -1.67 -0.22	67.52 -1.66 -0.02	59.38 -1.58 -0.36	56.91 -1.51 -0.41	55.63 -1.59 -0.33	54.30 -1.61 -0.42	60.47 -1.67 -0.39	95.34 -2.95 0.00	84.26 -1.90 0.00	72.34 -1.85 0.00	68.08 -1.89 -0.08	56.32 -1.66 -0.62	50.82 -1.45 -0.39	51.96 -1.00 -0.32
NM_FRONTIER___DRP 24179	49.01 -3.63 -0.05	47.54 -6.18 -0.01	47.50 -4.24 0.00	47.44 -4.29 -0.01	47.21 -4.16 0.00	53.18 -4.69 0.00	70.88 -8.40 0.00	69.24 -12.99 0.01	61.49 -11.89 0.00	59.39 -11.40 -0.01	58.28 -11.43 0.00	57.74 -11.41 0.01	50.49 -10.12 -0.01	48.16 -9.86 -0.01	47.11 -9.78 -0.01	46.08 -9.43 -0.03	51.40 -10.37 -0.03	70.73 -19.07 8.49	72.88 -13.27 0.01	62.46 -11.72 0.01	58.42 -11.46 0.00	48.05 -9.35 -0.04	44.31 -8.30 -0.72	47.34 -5.90 -0.60

NM_ST_REGIS___HYD 24053	51.91 -0.68 0.00	54.24 0.54 0.00	51.69 -0.05 0.00	51.99 0.26 0.00	51.47 0.10 0.00	58.44 0.58 0.00	79.36 0.08 0.00	82.81 0.58 0.00	74.69 1.32 0.00	72.27 1.49 0.00	71.32 1.60 0.00	70.81 1.66 0.00	61.99 1.39 0.00	59.40 1.39 0.00	58.42 1.54 0.00	56.82 1.33 0.00	63.35 1.61 0.00	100.35 2.06 0.00	86.76 0.60 0.00	75.16 0.96 0.00	71.00 1.12 0.00	58.51 1.15 0.00	53.03 1.14 0.00	52.91 0.26 0.00
NORTHPORT___1 23551	57.78 4.84 -0.35	56.87 3.11 -0.05	54.85 3.10 0.00	54.11 2.33 -0.05	54.65 3.29 0.00	62.32 4.46 0.00	85.85 6.58 0.01	90.67 8.31 -0.13	84.01 7.85 -2.79	82.34 7.64 -3.91	80.23 7.18 -3.34	77.29 6.92 -1.22	72.69 6.42 -5.67	70.53 6.21 -6.31	68.59 6.20 -5.50	68.28 6.05 -6.75	74.27 6.24 -6.29	105.48 10.42 3.22	82.77 9.65 13.03	84.47 8.31 -1.97	79.90 7.55 -2.47	72.76 6.37 -9.03	62.99 5.24 -5.85	61.12 4.32 -4.16
NORTHPORT___2 23552	57.78 4.84 -0.35	56.87 3.11 -0.05	54.85 3.10 0.00	54.11 2.33 -0.05	54.65 3.29 0.00	62.32 4.46 0.00	85.85 6.58 0.01	90.67 8.31 -0.13	84.01 7.85 -2.79	82.34 7.64 -3.91	80.23 7.18 -3.34	77.29 6.92 -1.22	72.69 6.42 -5.67	70.53 6.21 -6.31	68.59 6.20 -5.50	68.28 6.05 -6.75	74.27 6.24 -6.29	105.48 10.42 3.22	82.77 9.65 13.03	84.47 8.31 -1.97	79.90 7.55 -2.47	72.76 6.37 -9.03	62.99 5.24 -5.85	61.12 4.32 -4.16
NORTHPORT___3 23553	57.20 4.26 -0.35	56.28 2.52 -0.05	54.23 2.48 0.00	53.54 1.76 -0.05	54.04 2.67 0.00	61.80 3.93 0.00	85.46 6.18 0.01	90.10 7.73 -0.14	83.51 7.34 -2.80	81.72 7.01 -3.93	79.69 6.62 -3.36	76.81 6.43 -1.23	72.28 6.00 -5.68	69.96 5.63 -6.32	67.97 5.57 -5.51	67.46 5.22 -6.76	73.48 5.43 -6.30	103.94 8.85 3.19	81.38 8.18 12.96	83.40 7.20 -2.00	78.91 6.57 -2.45	72.46 6.08 -9.02	62.82 5.09 -5.84	60.91 4.11 -4.16
NORTHPORT___4 23650	57.20 4.26 -0.35	56.28 2.52 -0.05	54.23 2.48 0.00	53.54 1.76 -0.05	54.04 2.67 0.00	61.80 3.93 0.00	85.46 6.18 0.01	90.10 7.73 -0.14	83.51 7.34 -2.80	81.72 7.01 -3.93	79.69 6.62 -3.36	76.81 6.43 -1.23	72.28 6.00 -5.68	69.96 5.63 -6.32	67.97 5.57 -5.51	67.46 5.22 -6.76	73.48 5.43 -6.30	103.94 8.85 3.19	81.38 8.18 12.96	83.40 7.20 -2.00	78.91 6.57 -2.45	72.46 6.08 -9.02	62.82 5.09 -5.84	60.91 4.11 -4.16
NORTHPORT___IC 23718	57.78 4.84 -0.35	56.87 3.11 -0.05	54.85 3.10 0.00	54.11 2.33 -0.05	54.65 3.29 0.00	62.32 4.46 0.00	85.85 6.58 0.01	90.67 8.31 -0.13	84.01 7.85 -2.79	82.34 7.64 -3.91	80.23 7.18 -3.34	77.29 6.92 -1.22	72.69 6.42 -5.67	70.53 6.21 -6.31	68.59 6.20 -5.50	68.28 6.05 -6.75	74.27 6.24 -6.29	105.48 10.42 3.22	82.77 9.65 13.03	84.47 8.31 -1.97	79.90 7.55 -2.47	72.76 6.37 -9.03	62.99 5.24 -5.85	61.12 4.32 -4.16
NPX_GEN_1385_PROXY 323591	57.41 4.47 -0.35	56.87 3.11 -0.05	54.85 3.10 0.00	54.11 2.33 -0.05	54.65 3.29 0.00	61.91 4.05 0.00	79.00 5.47 5.75	79.00 7.15 10.39	79.00 6.90 1.27	77.00 6.65 0.44	75.00 6.20 0.92	73.00 5.95 2.10	71.00 5.64 -4.77	69.00 5.45 -5.54	67.85 5.46 -5.50	67.16 5.33 -6.34	73.87 5.43 -6.70	95.00 9.04 12.33	81.56 8.44 13.03	83.43 7.27 -1.97	78.99 6.64 -2.47	71.96 5.56 -9.03	62.51 4.51 -6.11	60.13 3.58 -3.91
NPX_GEN_CSC 323557	58.35 5.42 -0.35	57.41 3.65 -0.05	55.68 3.93 0.00	54.83 3.05 -0.05	55.43 4.06 0.00	63.19 5.32 0.00	86.97 7.69 0.01	92.02 9.62 -0.16	85.33 9.10 -2.86	83.57 8.78 -4.01	81.47 8.30 -3.46	78.46 7.95 -1.35	73.81 7.39 -5.83	71.56 7.08 -6.47	69.55 7.00 -5.67	68.78 6.77 -6.52	75.88 7.29 -6.85	111.85 12.38 -1.18	99.45 11.46 -1.84	86.52 9.94 -2.38	81.15 8.60 -2.66	73.71 7.17 -9.18	63.69 5.55 -6.24	61.45 4.90 -3.91
NSINS_S_GLNS_FALLS 23858	56.73 3.68 -0.45	57.32 3.54 -0.07	54.80 3.05 0.00	54.44 2.64 -0.07	54.19 2.83 0.00	60.53 2.66 0.00	82.77 3.49 0.00	87.01 4.77 0.00	81.16 4.55 -3.24	79.71 4.39 -4.54	77.68 4.32 -3.65	74.18 4.63 -0.39	70.43 3.70 -6.14	68.36 3.48 -6.87	65.63 3.13 -5.61	65.85 3.16 -7.20	72.09 3.70 -6.64	104.76 6.59 0.10	91.32 5.17 0.00	78.50 4.30 0.00	74.97 3.77 -1.31	70.86 2.93 -10.57	61.29 2.85 -6.54	61.19 3.11 -5.44
NUCOR_STEEL___DRP 24197	51.58 -1.05 -0.04	51.94 -1.77 -0.01	50.40 -1.35 0.00	50.23 -1.50 -0.01	50.03 -1.34 0.00	56.53 -1.33 0.00	77.62 -1.66 0.00	79.94 -2.30 0.00	71.46 -2.20 -0.29	69.21 -1.98 -0.41	68.16 -1.88 -0.33	67.25 -1.94 -0.04	59.27 -1.88 -0.56	56.78 -1.86 -0.62	55.35 -2.05 -0.51	54.09 -2.05 -0.65	60.37 -1.98 -0.60	94.90 -3.54 -0.16	84.26 -1.90 0.00	72.19 -2.00 0.00	67.91 -2.10 -0.12	56.31 -2.01 -0.96	50.55 -1.92 -0.58	51.60 -1.53 -0.48
NYISO_LBMP_REFERENCE 24008	52.59 0.00 0.00	53.71 0.00 0.00	51.75 0.00 0.00	51.73 0.00 0.00	51.37 0.00 0.00	57.86 0.00 0.00	79.28 0.00 0.00	82.24 0.00 0.00	73.37 0.00 0.00	70.78 0.00 0.00	69.71 0.00 0.00	69.15 0.00 0.00	60.60 0.00 0.00	58.01 0.00 0.00	56.89 0.00 0.00	55.49 0.00 0.00	61.75 0.00 0.00	98.28 0.00 0.00	86.15 0.00 0.00	74.19 0.00 0.00	69.89 0.00 0.00	57.36 0.00 0.00	51.89 0.00 0.00	52.64 0.00 0.00
NYPA_BRENTWD____GT 24164	58.25 5.31 -0.35	57.25 3.49 -0.05	55.26 3.52 0.00	54.47 2.69 -0.05	55.07 3.70 0.00	62.95 5.09 0.00	87.21 7.93 0.00	92.22 9.79 -0.19	85.54 9.24 -2.93	83.88 8.99 -4.11	81.59 8.30 -3.58	78.59 7.95 -1.48	73.91 7.33 -5.99	71.66 7.02 -6.63	69.73 7.00 -5.84	69.32 6.71 -7.11	75.58 7.22 -6.61	111.78 12.09 -1.41	99.86 11.54 -2.16	86.86 9.87 -2.79	81.63 8.81 -2.94	74.04 7.28 -9.39	63.89 5.81 -6.18	61.70 4.90 -4.16
NYPA_GOWANUS____GT5 24156	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NYPA_GOWANUS____GT6 24157	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18
NYPA_HARLEM__RVR_GT1 24160	58.26 5.31 -0.36	58.44 4.67 -0.06	55.89 4.14 -0.01	55.46 3.67 -0.06	55.59 4.21 -0.01	62.73 4.86 -0.01	85.71 6.42 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.70 7.43 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.50 6.24 -5.52	108.47 10.32 0.13	95.45 9.30 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.90 4.98 -5.03	61.45 4.63 -4.18
NYPA_HARLEM__RVR_GT2 24161	58.26 5.31 -0.36	58.44 4.67 -0.06	55.89 4.14 -0.01	55.46 3.67 -0.06	55.59 4.21 -0.01	62.73 4.86 -0.01	85.71 6.42 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.70 7.43 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.50 6.24 -5.52	108.47 10.32 0.13	95.45 9.30 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.90 4.98 -5.03	61.45 4.63 -4.18

NYPA_KENT____GT 24152	58.15 5.21 -0.36	58.39 4.62 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.44 4.06 -0.01	62.73 4.86 -0.01	85.95 6.66 -0.01	90.21 7.98 0.00	83.70 7.85 -2.48	107.42 7.72 -28.92	100.87 7.53 -23.63	119.37 7.26 -42.96	90.93 6.54 -23.79	77.26 6.21 -13.04	77.68 6.09 -14.71	79.56 5.83 -18.25	119.92 6.61 -51.57	128.70 10.81 -19.60	123.57 9.91 -27.50	122.22 8.53 -39.49	119.56 7.83 -41.84	74.21 6.42 -10.43	62.00 5.09 -5.03	61.72 4.90 -4.18
NYPA_POUCH1____GT 24155	58.00 5.05 -0.36	58.23 4.46 -0.06	55.53 3.78 -0.01	55.20 3.41 -0.06	55.33 3.96 -0.01	62.62 4.74 -0.01	85.87 6.58 -0.01	90.13 7.89 0.00	83.55 7.70 -2.48	123.96 7.57 -45.61	114.15 7.32 -37.12	142.22 7.12 -65.94	99.62 6.36 -32.66	77.42 6.03 -13.38	77.96 5.92 -15.15	81.79 5.66 -20.64	142.74 6.42 -74.57	141.54 10.71 -32.55	141.53 9.82 -45.56	145.13 8.46 -62.47	142.05 7.76 -64.40	75.79 6.48 -11.95	62.00 5.09 -5.03	61.82 5.00 -4.18
NYPA_VERNON____GT2 24162	58.10 5.15 -0.36	58.34 4.56 -0.07	55.69 3.93 -0.01	55.31 3.52 -0.07	55.44 4.06 -0.01	62.68 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.63 7.78 -2.48	90.66 7.64 -12.23	87.32 7.46 -10.15	96.67 7.19 -20.33	82.26 6.48 -15.18	77.21 6.15 -13.04	77.63 6.03 -14.71	77.53 5.77 -16.27	97.39 6.54 -29.10	115.66 10.71 -6.66	105.34 9.74 -9.45	100.26 8.38 -17.68	97.22 7.76 -19.58	72.58 6.31 -8.91	61.95 5.03 -5.03	61.61 4.79 -4.18
NYPA_VERNON____GT3 24163	58.10 5.15 -0.36	58.34 4.56 -0.07	55.69 3.93 -0.01	55.31 3.52 -0.07	55.44 4.06 -0.01	62.68 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.63 7.78 -2.48	90.66 7.64 -12.23	87.32 7.46 -10.15	96.67 7.19 -20.33	82.26 6.48 -15.18	77.21 6.15 -13.04	77.63 6.03 -14.71	77.53 5.77 -16.27	97.39 6.54 -29.10	115.66 10.71 -6.66	105.34 9.74 -9.45	100.26 8.38 -17.68	97.22 7.76 -19.58	72.58 6.31 -8.91	61.95 5.03 -5.03	61.61 4.79 -4.18
NYPA____ASTORIA_CC1 323568	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
NYPA____ASTORIA_CC2 323569	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.31 3.52 -0.06	55.43 4.06 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	81.85 7.57 -3.50	80.20 7.39 -3.10	84.76 7.12 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.50 6.42 -17.33	108.68 10.52 0.12	95.80 9.65 0.00	87.60 8.38 -5.02	85.50 7.69 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.56 4.74 -4.18
NYPA____HOLTSVILL 23794	58.25 5.31 -0.35	57.03 3.28 -0.05	55.11 3.36 0.00	54.37 2.59 -0.05	54.91 3.54 0.00	62.67 4.80 0.00	86.57 7.29 0.01	91.52 9.13 -0.15	84.78 8.58 -2.83	83.10 8.35 -3.97	81.00 7.88 -3.41	78.05 7.61 -1.29	73.37 7.03 -5.75	71.13 6.73 -6.39	69.13 6.66 -5.58	68.76 6.44 -6.84	74.97 6.85 -6.37	110.95 11.60 -1.07	98.61 10.77 -1.69	85.65 9.27 -2.18	81.06 8.53 -2.64	73.64 7.11 -9.17	63.47 5.60 -5.98	61.60 4.79 -4.16
NYPA____HELLGATE_GT1 24158	58.26 5.31 -0.36	58.44 4.67 -0.06	55.89 4.14 -0.01	55.46 3.67 -0.06	55.59 4.21 -0.01	62.73 4.86 -0.01	85.71 6.42 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.70 7.43 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.50 6.24 -5.52	108.47 10.32 0.13	95.45 9.30 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.90 4.98 -5.03	61.45 4.63 -4.18
NYPA____HELLGATE_GT2 24159	58.26 5.31 -0.36	58.44 4.67 -0.06	55.89 4.14 -0.01	55.46 3.67 -0.06	55.59 4.21 -0.01	62.73 4.86 -0.01	85.71 6.42 -0.01	89.63 7.40 0.01	83.25 7.41 -2.47	81.70 7.43 -3.48	79.69 7.18 -2.80	76.66 6.92 -0.59	71.74 6.24 -4.91	69.46 5.92 -5.53	67.35 5.80 -4.66	66.89 5.55 -5.85	73.50 6.24 -5.52	108.47 10.32 0.13	95.45 9.30 0.01	82.36 8.16 -0.01	78.61 7.48 -1.24	71.55 6.08 -8.10	61.90 4.98 -5.03	61.45 4.63 -4.18
NYS_BARGE____HYD 23848	49.11 -3.52 -0.05	47.75 -5.96 -0.01	47.66 -4.09 0.00	47.60 -4.14 -0.01	47.36 -4.01 0.00	53.41 -4.46 0.00	71.27 -8.01 0.00	69.89 -12.34 0.01	62.05 -11.30 0.02	59.93 -10.83 0.02	58.82 -10.88 0.02	58.29 -10.86 0.01	50.87 -9.70 0.03	48.52 -9.46 0.03	47.47 -9.39 0.03	46.42 -9.04 0.02	51.79 -9.94 0.02	71.42 -18.18 8.69	73.48 -12.66 0.01	62.98 -11.20 0.01	58.90 -10.97 0.01	48.33 -9.01 0.03	44.59 -7.99 -0.69	47.48 -5.74 -0.58
O.H_GEN_BRUCE 24063	48.22 -4.42 -0.05	47.00 -6.71 -0.01	46.99 -4.76 0.00	46.92 -4.81 -0.01	46.69 -4.67 0.00	52.60 -5.27 0.00	69.85 -9.43 0.00	68.25 -13.98 0.01	60.57 -12.77 0.03	58.57 -12.17 0.04	57.48 -12.20 0.03	56.97 -12.17 0.01	49.70 -10.85 0.05	47.40 -10.56 0.05	46.43 -10.41 0.05	45.00 -10.04 0.44	51.00 -11.11 -0.37	69.20 -20.34 8.74	71.67 -14.47 0.01	61.42 -12.76 0.01	57.50 -12.37 0.02	47.26 -10.04 0.06	44.00 -8.82 -0.93	46.48 -6.48 -0.31
OAK_ORCHARD____HYD 24046	50.21 -2.42 -0.04	50.01 -3.71 -0.01	49.26 -2.48 0.00	49.10 -2.64 -0.01	48.80 -2.57 0.00	55.14 -2.72 0.00	74.68 -4.60 0.00	75.41 -6.83 0.00	67.52 -6.16 -0.31	65.49 -5.73 -0.44	64.28 -5.79 -0.35	63.31 -5.88 -0.04	55.86 -5.33 -0.60	53.46 -5.22 -0.67	52.20 -5.23 -0.54	51.14 -5.05 -0.70	56.83 -5.56 -0.64	89.28 -9.83 -0.83	79.61 -6.55 0.00	68.19 -6.01 0.00	64.00 -6.01 -0.13	53.28 -5.11 -1.02	48.05 -4.41 -0.57	49.96 -3.16 -0.47
OCC_CHEM____DRP 24175	49.01 -3.63 -0.05	47.54 -6.18 -0.01	47.50 -4.24 0.00	47.44 -4.29 -0.01	47.21 -4.16 0.00	53.18 -4.69 0.00	70.80 -8.48 0.00	69.24 -12.99 0.01	61.49 -11.89 0.00	59.32 -11.47 -0.01	58.21 -11.50 0.00	57.74 -11.41 0.01	50.49 -10.12 -0.01	48.10 -9.92 -0.01	47.05 -9.84 -0.01	46.08 -9.43 -0.03	51.34 -10.43 -0.03	70.73 -19.07 8.49	72.79 -13.35 0.01	62.39 -11.80 0.01	58.35 -11.53 0.00	47.99 -9.41 -0.04	44.31 -8.30 -0.72	47.29 -5.95 -0.60
OLIN_CORP_DRP 24177	48.64 -4.00 -0.05	47.32 -6.39 -0.01	47.30 -4.45 0.00	47.23 -4.50 -0.01	46.95 -4.42 0.00	52.95 -4.92 0.00	70.48 -8.80 0.00	68.83 -13.40 0.01	61.12 -12.25 0.00	59.04 -11.75 -0.01	57.93 -11.78 0.00	57.39 -11.76 0.01	50.18 -10.42 -0.01	47.87 -10.15 -0.01	46.83 -10.07 -0.01	45.81 -9.71 -0.03	51.09 -10.68 -0.03	70.26 -19.56 8.47	72.36 -13.78 0.01	62.02 -12.17 0.01	58.07 -11.81 0.00	47.77 -9.64 -0.04	44.10 -8.51 -0.72	47.03 -6.21 -0.60
ONONDAGA_REF_OCCRA 23987	52.10 -0.53 -0.03	52.74 -0.97 0.00	50.97 -0.78 0.00	50.90 -0.83 0.00	50.65 -0.72 0.00	57.17 -0.69 0.00	78.41 -0.87 0.00	81.00 -1.23 0.00	72.34 -1.25 -0.22	69.96 -1.13 -0.31	68.91 -1.05 -0.25	68.07 -1.11 -0.03	59.98 -1.03 -0.42	57.44 -1.04 -0.47	56.19 -1.08 -0.38	54.81 -1.17 -0.49	61.09 -1.11 -0.45	96.22 -2.06 0.00	85.03 -1.12 0.00	73.01 -1.19 0.00	68.72 -1.26 -0.09	56.93 -1.15 -0.72	51.30 -1.04 -0.45	52.33 -0.68 -0.37
ONONDAGA____COGEN 23986	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38

ONTARIO___LFGE 23819	51.64 -1.00 -0.05	51.62 -2.09 -0.01	50.30 -1.45 0.00	50.13 -1.60 -0.01	49.98 -1.39 0.00	56.47 -1.39 0.00	77.54 -1.74 0.00	79.36 -2.88 0.00	70.77 -2.93 -0.34	68.56 -2.69 -0.47	67.44 -2.65 -0.38	66.50 -2.70 -0.04	58.62 -2.61 -0.63	56.05 -2.67 -0.71	54.68 -2.79 -0.58	53.35 -2.89 -0.74	59.59 -2.84 -0.69	93.34 -5.21 -0.26	83.40 -2.76 0.00	71.38 -2.82 0.00	67.09 -2.94 -0.14	55.64 -2.81 -1.09	49.90 -2.65 -0.65	51.19 -2.00 -0.54
OSWEGATCHIE___HYD 24044	51.96 -0.63 0.00	53.54 -0.16 0.00	51.23 -0.52 0.00	51.42 -0.31 0.00	51.01 -0.36 0.00	58.21 0.35 0.00	78.33 -0.95 0.00	82.07 -0.16 0.00	74.25 0.88 0.00	71.70 0.92 0.00	70.90 1.19 0.00	70.33 1.18 0.00	61.56 0.97 0.00	58.88 0.87 0.00	57.85 0.97 0.00	56.21 0.72 0.00	62.67 0.93 0.00	99.46 1.18 0.00	86.58 0.43 0.00	74.79 0.59 0.00	70.52 0.63 0.00	57.94 0.57 0.00	52.41 0.52 0.00	52.54 -0.11 0.00
OSWEGO___5 23606	51.19 -1.42 -0.02	51.88 -1.83 0.00	50.19 -1.55 0.00	50.08 -1.66 0.00	49.78 -1.59 0.00	56.13 -1.74 0.00	76.82 -2.46 0.00	79.11 -3.13 0.00	70.68 -2.86 -0.17	68.34 -2.69 -0.24	67.26 -2.65 -0.20	66.48 -2.70 -0.02	58.56 -2.36 -0.33	56.06 -2.32 -0.37	54.86 -2.33 -0.30	53.60 -2.28 -0.39	59.63 -2.47 -0.36	94.06 -4.23 0.00	82.97 -3.19 0.00	71.37 -2.82 0.00	67.16 -2.80 -0.07	55.64 -2.29 -0.57	50.27 -1.97 -0.35	51.41 -1.53 -0.29
OSWEGO___6 23613	51.19 -1.42 -0.02	51.88 -1.83 0.00	50.19 -1.55 0.00	50.08 -1.66 0.00	49.78 -1.59 0.00	56.13 -1.74 0.00	76.82 -2.46 0.00	79.11 -3.13 0.00	70.68 -2.86 -0.17	68.34 -2.69 -0.24	67.26 -2.65 -0.20	66.48 -2.70 -0.02	58.56 -2.36 -0.33	56.06 -2.32 -0.37	54.86 -2.33 -0.30	53.60 -2.28 -0.39	59.63 -2.47 -0.36	94.06 -4.23 0.00	82.97 -3.19 0.00	71.37 -2.82 0.00	67.16 -2.80 -0.07	55.64 -2.29 -0.57	50.27 -1.97 -0.35	51.41 -1.53 -0.29
OUTOKUMPU-AB___DRP 24206	49.49 -3.16 -0.05	48.02 -5.69 -0.01	47.86 -3.88 0.00	47.86 -3.88 -0.01	47.57 -3.80 0.00	53.64 -4.22 0.00	71.83 -7.45 0.00	70.63 -11.60 0.01	62.74 -10.64 -0.01	60.53 -10.26 -0.02	59.34 -10.39 -0.01	58.84 -10.30 0.01	51.47 -9.15 -0.02	49.10 -8.93 -0.03	47.98 -8.93 -0.02	46.93 -8.60 -0.04	52.34 -9.45 -0.04	72.57 -17.30 8.42	74.34 -11.80 0.01	63.73 -10.46 0.01	59.61 -10.27 0.00	48.93 -8.49 -0.06	45.04 -7.58 -0.73	47.83 -5.42 -0.60
OXBOW___ 24026	49.38 -3.26 -0.05	47.86 -5.85 -0.01	47.76 -3.98 0.00	47.75 -3.98 -0.01	47.46 -3.90 0.00	53.52 -4.34 0.00	71.51 -7.77 0.00	70.14 -12.09 0.01	62.30 -11.08 -0.01	60.18 -10.62 -0.01	58.98 -10.74 -0.01	58.50 -10.65 0.01	51.16 -9.45 -0.02	48.81 -9.22 -0.02	47.69 -9.22 -0.01	46.65 -8.88 -0.04	52.02 -9.76 -0.03	72.04 -17.79 8.45	73.91 -12.23 0.01	63.35 -10.83 0.01	59.19 -10.69 0.00	48.64 -8.78 -0.05	44.83 -7.78 -0.72	47.66 -5.58 -0.60
PEEKSKILL___ 23653	57.04 4.10 -0.35	57.31 3.54 -0.06	54.75 3.00 0.00	54.37 2.59 -0.06	54.45 3.08 0.00	61.57 3.70 0.00	84.36 5.07 0.00	88.90 6.66 0.00	82.21 6.38 -2.46	80.53 6.30 -3.45	78.55 6.06 -2.78	75.54 5.88 -0.51	70.74 5.33 -4.81	68.48 5.05 -5.42	66.37 4.95 -4.53	65.86 4.66 -5.72	72.42 5.31 -5.36	106.99 8.85 0.14	94.25 8.10 0.00	81.09 6.90 0.00	77.49 6.43 -1.17	70.55 5.16 -8.03	60.86 4.00 -4.98	60.46 3.69 -4.13
PGE MADISON___WINDPWR 24146	55.42 2.73 -0.10	55.49 1.77 -0.02	53.56 1.81 0.00	53.40 1.66 -0.02	53.11 1.75 0.00	60.70 2.84 0.00	83.88 4.60 0.00	86.84 4.61 0.00	78.09 4.04 -0.69	75.71 3.96 -0.97	74.74 4.25 -0.78	73.32 4.08 -0.08	65.29 3.39 -1.31	62.55 3.07 -1.46	60.87 2.79 -1.19	59.29 2.28 -1.53	66.18 3.03 -1.41	102.38 4.52 0.42	91.24 5.08 0.00	78.20 4.01 0.00	73.52 3.35 -0.28	61.85 2.24 -2.25	54.93 1.61 -1.43	55.36 1.53 -1.18
PIERCEFIELD___HYD 23852	51.75 -0.84 0.00	54.08 0.38 0.00	51.54 -0.21 0.00	51.88 0.16 0.00	51.32 -0.05 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.24 0.00 0.00	74.32 0.95 0.00	71.77 0.99 0.00	70.83 1.12 0.00	70.40 1.24 0.00	61.69 1.09 0.00	59.11 1.10 0.00	58.14 1.25 0.00	56.60 1.11 0.00	62.98 1.23 0.00	99.76 1.47 0.00	86.24 0.09 0.00	74.79 0.59 0.00	70.66 0.77 0.00	58.22 0.86 0.00	52.83 0.93 0.00	52.64 0.00 0.00
PINELAWN_CC_1 323563	58.25 5.31 -0.35	57.25 3.49 -0.05	55.16 3.42 0.00	54.42 2.64 -0.05	54.96 3.60 0.00	62.84 4.98 0.00	87.45 8.17 0.00	92.46 9.87 -0.35	85.98 9.32 -3.29	84.38 8.99 -4.61	82.49 8.57 -4.20	79.64 8.30 -2.19	74.95 7.51 -6.85	72.65 7.14 -7.50	70.72 7.05 -6.77	70.37 6.77 -8.12	76.62 7.41 -7.47	113.21 12.29 -2.64	101.42 11.37 -3.89	88.94 9.72 -5.02	83.07 8.88 -4.30	75.07 7.28 -10.42	64.83 5.81 -7.13	61.65 4.84 -4.17
PJM_GEN_KEYSTONE 24065	50.00 -2.84 -0.25	50.09 -3.65 -0.04	52.11 0.36 0.00	51.82 0.05 -0.04	51.88 0.51 0.00	56.00 0.69 2.56	82.95 1.11 -2.56	71.71 -10.53 0.00	76.55 1.47 -1.71	74.60 1.42 -2.40	73.00 1.32 -1.96	71.55 1.24 -1.15	65.62 1.09 -3.94	63.59 1.04 -4.54	61.97 0.91 -4.17	60.00 0.67 -3.85	61.72 -6.05 -6.03	98.18 1.57 1.67	88.65 2.50 0.00	76.20 2.00 0.00	66.16 -5.59 -1.86	63.74 1.15 -5.23	56.26 0.52 -3.85	55.80 0.42 -2.74
PJM_GEN_NEPTUNE_PROXY 323594	57.57 4.63 -0.35	56.77 3.01 -0.05	54.64 2.90 0.00	53.95 2.17 -0.05	54.50 3.13 0.00	62.20 4.34 0.00	86.49 7.21 0.01	90.99 8.72 -0.03	84.15 8.22 -2.56	82.31 7.93 -3.60	80.26 7.60 -2.95	77.25 7.33 -0.77	72.33 6.60 -5.13	70.09 6.32 -5.76	67.99 6.20 -4.90	67.13 5.94 -5.70	74.44 6.54 -6.15	109.17 10.71 -0.17	96.41 9.82 -0.43	83.21 8.46 -0.56	79.23 7.76 -1.59	72.10 6.37 -8.37	62.53 5.14 -5.50	60.71 4.16 -3.91
PLEASANTVLY___LBMP 24000	56.89 3.94 -0.36	57.25 3.49 -0.06	54.80 3.05 0.00	54.47 2.69 -0.06	54.45 3.08 0.00	61.45 3.59 0.00	84.04 4.76 0.00	88.49 6.25 0.00	81.95 6.02 -2.57	80.26 5.87 -3.60	78.32 5.72 -2.89	75.00 5.53 -0.31	70.43 4.97 -4.86	68.16 4.70 -5.45	65.94 4.61 -4.45	65.58 4.38 -5.70	72.01 5.00 -5.27	106.31 8.16 0.13	93.65 7.50 0.00	80.57 6.38 0.00	76.86 5.94 -1.04	70.56 4.82 -8.38	60.87 3.79 -5.19	60.54 3.58 -4.31
POLETTI___ 23519	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.47 6.18 0.00	89.97 7.73 0.00	83.41 7.56 -2.48	81.64 7.36 -3.49	79.93 7.18 -3.04	83.11 6.98 -6.97	76.40 6.24 -9.56	75.59 5.98 -11.60	75.53 5.86 -12.78	74.47 5.55 -13.43	83.11 6.30 -15.06	108.58 10.42 0.12	95.63 9.48 0.00	82.30 8.09 -0.02	84.01 7.48 -6.64	71.55 6.08 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17
PORT_JEFF_3 23555	58.46 5.52 -0.35	57.52 3.76 -0.05	55.63 3.88 0.00	54.83 3.05 -0.05	55.37 4.01 0.00	63.30 5.44 0.00	87.20 7.93 0.01	92.27 9.87 -0.17	85.56 9.32 -2.87	83.79 8.99 -4.02	81.69 8.50 -3.47	78.75 8.23 -1.36	74.13 7.70 -5.84	71.92 7.43 -6.49	69.91 7.34 -5.68	69.54 7.10 -6.95	75.68 7.47 -6.46	112.07 12.58 -1.20	99.75 11.72 -1.87	86.78 10.16 -2.42	81.29 8.74 -2.67	73.83 7.28 -9.18	63.75 5.86 -5.99	61.81 5.00 -4.16
PORT_JEFF_4 23616	58.46 5.52 -0.35	57.52 3.76 -0.05	55.63 3.88 0.00	54.83 3.05 -0.05	55.37 4.01 0.00	63.30 5.44 0.00	87.20 7.93 0.01	92.27 9.87 -0.17	85.56 9.32 -2.87	83.79 8.99 -4.02	81.69 8.50 -3.47	78.75 8.23 -1.36	74.13 7.70 -5.84	71.92 7.43 -6.49	69.91 7.34 -5.68	69.54 7.10 -6.95	75.68 7.47 -6.46	112.07 12.58 -1.20	99.75 11.72 -1.87	86.78 10.16 -2.42	81.29 8.74 -2.67	73.83 7.28 -9.18	63.75 5.86 -5.99	61.81 5.00 -4.16



PORT_JEFF_IC 23713	58.51 5.57 -0.35	57.63 3.87 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.43 4.06 0.00	63.36 5.50 0.00	87.36 8.09 0.01	92.44 10.03 -0.17	85.72 9.46 -2.88	84.02 9.20 -4.04	81.85 8.64 -3.49	78.91 8.37 -1.38	74.34 7.88 -5.87	72.07 7.54 -6.51	70.11 7.51 -5.71	69.68 7.21 -6.98	75.89 7.66 -6.49	112.30 12.78 -1.24	100.06 11.98 -1.93	87.15 10.46 -2.49	81.48 8.88 -2.72	74.04 7.46 -9.22	63.89 5.97 -6.03	61.91 5.11 -4.16
PPL PILGRIM_ST_GT1 24216	58.25 5.31 -0.35	57.25 3.49 -0.05	55.26 3.52 0.00	54.47 2.69 -0.05	55.07 3.70 0.00	62.95 5.09 0.00	87.21 7.93 0.00	92.22 9.79 -0.19	85.54 9.24 -2.93	83.88 8.99 -4.11	81.59 8.30 -3.58	78.59 7.95 -1.48	73.91 7.33 -5.99	71.66 7.02 -6.63	69.73 7.00 -5.84	69.32 6.71 -7.11	75.58 7.22 -6.61	111.78 12.09 -1.41	99.86 11.54 -2.16	86.86 9.87 -2.79	81.63 8.81 -2.94	74.04 7.28 -9.39	63.89 5.81 -6.18	61.70 4.90 -4.16
PPL PILGRIM_ST_GT2 24217	58.25 5.31 -0.35	57.25 3.49 -0.05	55.26 3.52 0.00	54.47 2.69 -0.05	55.07 3.70 0.00	62.95 5.09 0.00	87.21 7.93 0.00	92.22 9.79 -0.19	85.54 9.24 -2.93	83.88 8.99 -4.11	81.59 8.30 -3.58	78.59 7.95 -1.48	73.91 7.33 -5.99	71.66 7.02 -6.63	69.73 7.00 -5.84	69.32 6.71 -7.11	75.58 7.22 -6.61	111.78 12.09 -1.41	99.86 11.54 -2.16	86.86 9.87 -2.79	81.63 8.81 -2.94	74.04 7.28 -9.39	63.89 5.81 -6.18	61.70 4.90 -4.16
PPL_SHRM_GT3 24213	58.41 5.47 -0.35	57.46 3.71 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.48 4.11 0.00	63.24 5.38 0.00	87.05 7.77 0.01	92.11 9.70 -0.17	85.41 9.17 -2.87	83.72 8.92 -4.02	81.55 8.37 -3.47	78.54 8.02 -1.36	73.89 7.45 -5.84	71.63 7.14 -6.49	69.63 7.05 -5.68	69.26 6.83 -6.95	75.56 7.35 -6.46	111.97 12.48 -1.20	99.66 11.63 -1.87	86.63 10.02 -2.42	81.24 8.67 -2.69	73.79 7.23 -9.20	63.50 5.60 -6.01	61.76 4.95 -4.16
PPL_SHRM_GT4 24214	58.41 5.47 -0.35	57.46 3.71 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.48 4.11 0.00	63.24 5.38 0.00	87.05 7.77 0.01	92.11 9.70 -0.17	85.41 9.17 -2.87	83.72 8.92 -4.02	81.55 8.37 -3.47	78.54 8.02 -1.36	73.89 7.45 -5.84	71.63 7.14 -6.49	69.63 7.05 -5.68	69.26 6.83 -6.95	75.56 7.35 -6.46	111.97 12.48 -1.20	99.66 11.63 -1.87	86.63 10.02 -2.42	81.24 8.67 -2.69	73.79 7.23 -9.20	63.50 5.60 -6.01	61.76 4.95 -4.16
PROJECT___ORANGE 1 24174	51.78 -0.84 -0.03	52.42 -1.29 0.00	50.71 -1.03 0.00	50.59 -1.14 0.00	50.34 -1.03 0.00	56.76 -1.10 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.73 -1.83 -0.20	69.36 -1.70 -0.27	68.26 -1.67 -0.22	67.52 -1.66 -0.02	59.39 -1.58 -0.37	56.92 -1.51 -0.41	55.63 -1.59 -0.34	54.31 -1.61 -0.43	60.48 -1.67 -0.40	95.34 -2.95 0.00	84.26 -1.90 0.00	72.34 -1.85 0.00	68.08 -1.89 -0.08	56.34 -1.66 -0.64	50.83 -1.45 -0.39	51.97 -1.00 -0.33
PROJECT___ORANGE 2 24166	51.78 -0.84 -0.03	52.42 -1.29 0.00	50.71 -1.03 0.00	50.59 -1.14 0.00	50.34 -1.03 0.00	56.76 -1.10 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.73 -1.83 -0.20	69.36 -1.70 -0.27	68.26 -1.67 -0.22	67.52 -1.66 -0.02	59.39 -1.58 -0.37	56.92 -1.51 -0.41	55.63 -1.59 -0.34	54.31 -1.61 -0.43	60.48 -1.67 -0.40	95.34 -2.95 0.00	84.26 -1.90 0.00	72.34 -1.85 0.00	68.08 -1.89 -0.08	56.34 -1.66 -0.64	50.83 -1.45 -0.39	51.97 -1.00 -0.33
PYRITES___HYD 24023	52.12 -0.47 0.00	54.40 0.70 0.00	51.85 0.10 0.00	52.14 0.41 0.00	51.63 0.26 0.00	58.62 0.75 0.00	79.52 0.24 0.00	83.14 0.90 0.00	75.06 1.69 0.00	72.55 1.77 0.00	71.66 1.95 0.00	71.09 1.94 0.00	62.35 1.76 0.00	59.69 1.68 0.00	58.71 1.82 0.00	57.10 1.61 0.00	63.60 1.85 0.00	100.84 2.56 0.00	87.10 0.95 0.00	75.46 1.26 0.00	71.28 1.40 0.00	58.68 1.32 0.00	53.24 1.35 0.00	53.01 0.37 0.00
RAMAPO___LBMP 323565	56.92 4.00 -0.34	57.14 3.38 -0.05	54.59 2.85 0.00	54.21 2.43 -0.05	54.30 2.93 0.00	61.34 3.47 0.00	84.12 4.84 0.00	88.73 6.50 0.00	81.94 6.16 -2.40	80.17 6.02 -3.37	78.28 5.86 -2.71	75.28 5.67 -0.46	70.42 5.15 -4.67	68.14 4.87 -5.25	66.04 4.78 -4.37	65.52 4.49 -5.54	72.11 5.19 -5.18	106.60 8.45 0.14	93.99 7.84 0.00	80.95 6.75 0.00	77.22 6.22 -1.11	70.20 4.99 -7.84	60.59 3.84 -4.86	60.16 3.47 -4.04
RANKINE____ 23646	48.96 -3.68 -0.05	47.65 -6.07 -0.01	47.35 -4.40 0.00	47.29 -4.45 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	71.27 -8.01 0.00	70.31 -11.92 0.01	62.41 -11.01 -0.05	60.23 -10.62 -0.07	59.17 -10.60 -0.05	58.57 -10.58 0.00	51.30 -9.39 -0.10	48.95 -9.17 -0.11	47.82 -9.16 -0.09	46.74 -8.88 -0.13	52.17 -9.69 -0.12	72.73 -17.49 8.06	74.00 -12.15 0.01	63.43 -10.76 0.01	59.35 -10.55 -0.01	48.77 -8.78 -0.19	44.78 -7.89 -0.77	47.39 -5.90 -0.64
RAVENSWOOD_GT2_1 24244	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	81.57 7.29 -3.50	79.92 7.11 -3.10	84.55 6.92 -8.48	77.45 6.18 -10.67	76.97 5.92 -13.04	77.40 5.80 -14.71	76.27 5.55 -15.23	85.31 6.24 -17.33	108.49 10.32 0.12	95.54 9.39 0.00	82.23 8.01 -0.02	85.22 7.41 -7.93	71.50 6.02 -8.11	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD_GT2_2 24245	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	81.57 7.29 -3.50	79.92 7.11 -3.10	84.55 6.92 -8.48	77.45 6.18 -10.67	76.97 5.92 -13.04	77.40 5.80 -14.71	76.27 5.55 -15.23	85.31 6.24 -17.33	108.49 10.32 0.12	95.54 9.39 0.00	82.23 8.01 -0.02	85.22 7.41 -7.93	71.50 6.02 -8.11	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD_GT2_3 24246	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.47 6.18 0.00	89.97 7.73 0.00	83.41 7.56 -2.48	81.64 7.36 -3.50	79.99 7.18 -3.10	84.62 6.98 -8.48	77.51 6.24 -10.67	76.97 5.92 -13.04	77.46 5.86 -14.71	76.27 5.55 -15.23	85.38 6.30 -17.33	108.58 10.42 0.12	95.63 9.48 0.00	82.30 8.09 -0.02	85.29 7.48 -7.93	71.56 6.08 -8.11	61.73 4.83 -5.02	61.34 4.53 -4.17
RAVENSWOOD_GT2_4 24247	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.47 6.18 0.00	89.97 7.73 0.00	83.41 7.56 -2.48	81.64 7.36 -3.50	79.99 7.18 -3.10	84.62 6.98 -8.48	77.51 6.24 -10.67	76.97 5.92 -13.04	77.46 5.86 -14.71	76.27 5.55 -15.23	85.38 6.30 -17.33	108.58 10.42 0.12	95.63 9.48 0.00	82.30 8.09 -0.02	85.29 7.48 -7.93	71.56 6.08 -8.11	61.73 4.83 -5.02	61.34 4.53 -4.17
RAVENSWOOD_GT3_1 24248	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	81.64 7.36 -3.50	79.92 7.11 -3.10	84.55 6.92 -8.48	77.51 6.24 -10.67	76.97 5.92 -13.04	77.40 5.80 -14.71	76.27 5.55 -15.23	85.31 6.24 -17.33	108.49 10.32 0.12	95.54 9.39 0.00	82.23 8.01 -0.02	85.22 7.41 -7.93	71.50 6.02 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17
RAVENSWOOD_GT3_2 24249	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	81.64 7.36 -3.50	79.92 7.11 -3.10	84.55 6.92 -8.48	77.51 6.24 -10.67	76.97 5.92 -13.04	77.40 5.80 -14.71	76.27 5.55 -15.23	85.31 6.24 -17.33	108.49 10.32 0.12	95.54 9.39 0.00	82.23 8.01 -0.02	85.22 7.41 -7.93	71.50 6.02 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17

RAVENSWOOD_GT3_3 24250	57.88 4.94 -0.35	58.11 4.35 -0.06	55.47 3.73 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.55 6.26 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.50	80.06 7.25 -3.10	84.69 7.05 -8.48	77.57 6.30 -10.67	77.03 5.98 -13.04	77.46 5.86 -14.71	76.32 5.60 -15.23	85.44 6.36 -17.33	108.68 10.52 0.12	95.63 9.48 0.00	82.37 8.16 -0.02	85.36 7.55 -7.93	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
RAVENSWOOD_GT3_4 24251	57.88 4.94 -0.35	58.11 4.35 -0.06	55.47 3.73 0.00	55.09 3.31 -0.06	55.22 3.85 0.00	62.43 4.57 0.00	85.55 6.26 0.00	90.05 7.81 0.00	83.48 7.63 -2.48	81.71 7.43 -3.50	80.06 7.25 -3.10	84.69 7.05 -8.48	77.57 6.30 -10.67	77.03 5.98 -13.04	77.46 5.86 -14.71	76.32 5.60 -15.23	85.44 6.36 -17.33	108.68 10.52 0.12	95.63 9.48 0.00	82.37 8.16 -0.02	85.36 7.55 -7.93	71.61 6.14 -8.11	61.73 4.83 -5.02	61.39 4.58 -4.17
RAVENSWOOD_GT_1 23729	58.10 5.15 -0.36	58.34 4.56 -0.07	55.69 3.93 -0.01	55.31 3.52 -0.07	55.44 4.06 -0.01	62.68 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.63 7.78 -2.48	90.66 7.64 -12.23	87.32 7.46 -10.15	96.67 7.19 -20.33	82.26 6.48 -15.18	77.21 6.15 -13.04	77.63 6.03 -14.71	77.53 5.77 -16.27	97.39 6.54 -29.10	115.66 10.71 -6.66	105.34 9.74 -9.45	100.26 8.38 -17.68	97.22 7.76 -19.58	72.58 6.31 -8.91	61.95 5.03 -5.03	61.61 4.79 -4.18
RAVENSWOOD_GT_10 24258	57.78 4.84 -0.35	58.06 4.30 -0.05	55.42 3.67 0.00	54.99 3.21 -0.05	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	82.58 7.29 -4.50	80.73 7.11 -3.91	85.92 6.92 -9.85	77.97 6.18 -11.19	76.97 5.92 -13.04	77.40 5.80 -14.71	76.33 5.49 -15.35	86.67 6.24 -18.69	109.27 10.32 -0.66	96.64 9.39 -1.09	83.10 8.01 -0.90	86.57 7.41 -9.27	71.59 6.02 -8.21	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD_GT_11 24259	57.78 4.84 -0.35	58.06 4.30 -0.05	55.42 3.67 0.00	54.99 3.21 -0.05	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	82.58 7.29 -4.50	80.73 7.11 -3.91	85.92 6.92 -9.85	77.97 6.18 -11.19	76.97 5.92 -13.04	77.40 5.80 -14.71	76.33 5.49 -15.35	86.67 6.24 -18.69	109.27 10.32 -0.66	96.64 9.39 -1.09	83.10 8.01 -0.90	86.57 7.41 -9.27	71.59 6.02 -8.21	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD_GT_4 24252	57.72 4.79 -0.34	58.00 4.24 -0.05	55.36 3.62 0.00	54.98 3.21 -0.05	55.11 3.75 0.00	62.31 4.46 0.00	85.30 6.03 0.00	89.89 7.65 0.00	83.26 7.41 -2.48	88.22 7.29 -10.15	85.22 7.04 -8.47	93.50 6.85 -17.50	80.88 6.18 -14.10	76.91 5.86 -13.04	77.34 5.75 -14.71	77.00 5.49 -16.02	94.27 6.24 -26.29	113.55 10.22 -5.04	102.65 9.30 -7.20	87.93 7.94 -5.80	94.02 7.34 -16.80	72.05 5.97 -8.72	61.63 4.72 -5.01	61.23 4.42 -4.16
RAVENSWOOD_GT_5 24254	57.72 4.79 -0.34	58.00 4.24 -0.05	55.36 3.62 0.00	54.98 3.21 -0.05	55.11 3.75 0.00	62.31 4.46 0.00	85.30 6.03 0.00	89.89 7.65 0.00	83.26 7.41 -2.48	88.22 7.29 -10.15	85.22 7.04 -8.47	93.50 6.85 -17.50	80.88 6.18 -14.10	76.91 5.86 -13.04	77.34 5.75 -14.71	77.00 5.49 -16.02	94.27 6.24 -26.29	113.55 10.22 -5.04	102.65 9.30 -7.20	87.93 7.94 -5.80	94.02 7.34 -16.80	72.05 5.97 -8.72	61.63 4.72 -5.01	61.23 4.42 -4.16
RAVENSWOOD_GT_6 24253	57.72 4.79 -0.34	58.00 4.24 -0.05	55.36 3.62 0.00	54.98 3.21 -0.05	55.11 3.75 0.00	62.31 4.46 0.00	85.30 6.03 0.00	89.89 7.65 0.00	83.26 7.41 -2.48	88.22 7.29 -10.15	85.22 7.04 -8.47	93.50 6.85 -17.50	80.88 6.18 -14.10	76.91 5.86 -13.04	77.34 5.75 -14.71	77.00 5.49 -16.02	94.27 6.24 -26.29	113.55 10.22 -5.04	102.65 9.30 -7.20	87.93 7.94 -5.80	94.02 7.34 -16.80	72.05 5.97 -8.72	61.63 4.72 -5.01	61.23 4.42 -4.16
RAVENSWOOD_GT_7 24255	57.72 4.79 -0.34	58.00 4.24 -0.05	55.36 3.62 0.00	54.98 3.21 -0.05	55.11 3.75 0.00	62.31 4.46 0.00	85.30 6.03 0.00	89.89 7.65 0.00	83.26 7.41 -2.48	88.22 7.29 -10.15	85.22 7.04 -8.47	93.50 6.85 -17.50	80.88 6.18 -14.10	76.91 5.86 -13.04	77.34 5.75 -14.71	77.00 5.49 -16.02	94.27 6.24 -26.29	113.55 10.22 -5.04	102.65 9.30 -7.20	87.93 7.94 -5.80	94.02 7.34 -16.80	72.05 5.97 -8.72	61.63 4.72 -5.01	61.23 4.42 -4.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.78 4.84 -0.35	58.06 4.30 -0.05	55.42 3.67 0.00	54.99 3.21 -0.05	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	82.58 7.29 -4.50	80.73 7.11 -3.91	85.92 6.92 -9.85	77.97 6.18 -11.19	76.97 5.92 -13.04	77.40 5.80 -14.71	76.33 5.49 -15.35	86.67 6.24 -18.69	109.27 10.32 -0.66	96.64 9.39 -1.09	83.10 8.01 -0.90	86.57 7.41 -9.27	71.59 6.02 -8.21	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD_GT_9 24257	57.78 4.84 -0.35	58.06 4.30 -0.05	55.42 3.67 0.00	54.99 3.21 -0.05	55.12 3.75 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	82.58 7.29 -4.50	80.73 7.11 -3.91	85.92 6.92 -9.85	77.97 6.18 -11.19	76.97 5.92 -13.04	77.40 5.80 -14.71	76.33 5.49 -15.35	86.67 6.24 -18.69	109.27 10.32 -0.66	96.64 9.39 -1.09	83.10 8.01 -0.90	86.57 7.41 -9.27	71.59 6.02 -8.21	61.68 4.77 -5.02	61.29 4.47 -4.17
RAVENSWOOD___1 23533	58.10 5.15 -0.36	58.33 4.56 -0.06	55.69 3.93 -0.01	55.26 3.47 -0.06	55.38 4.01 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.63 7.78 -2.48	81.92 7.64 -3.50	80.20 7.39 -3.10	84.83 7.19 -8.48	77.75 6.48 -10.67	77.21 6.15 -13.04	77.63 6.03 -14.71	76.49 5.77 -15.23	85.56 6.48 -17.33	108.78 10.61 0.12	95.89 9.74 0.00	87.61 8.38 -5.03	85.57 7.76 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.61 4.79 -4.18
RAVENSWOOD___2 23534	58.10 5.15 -0.36	58.33 4.56 -0.06	55.63 3.88 -0.01	55.26 3.47 -0.06	55.38 4.01 -0.01	62.67 4.80 -0.01	85.79 6.50 -0.01	90.13 7.89 0.00	83.55 7.70 -2.48	81.92 7.64 -3.50	80.20 7.39 -3.10	84.83 7.19 -8.48	77.69 6.42 -10.67	77.15 6.09 -13.04	77.57 5.97 -14.71	76.43 5.72 -15.23	85.56 6.48 -17.33	108.78 10.61 0.12	95.89 9.74 0.00	87.66 8.46 -5.00	85.57 7.76 -7.93	71.79 6.31 -8.11	61.95 5.03 -5.03	61.61 4.79 -4.18
RAVENSWOOD___3 23535	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.38 4.51 0.00	85.39 6.10 0.00	89.97 7.73 0.00	83.33 7.48 -2.48	81.64 7.36 -3.50	79.92 7.11 -3.10	84.55 6.92 -8.48	77.51 6.24 -10.67	76.97 5.92 -13.04	77.40 5.80 -14.71	76.27 5.55 -15.23	85.31 6.24 -17.33	108.49 10.32 0.12	95.54 9.39 0.00	82.23 8.01 -0.02	85.22 7.41 -7.93	71.50 6.02 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17
RAVENSWOOD___4 23820	58.05 5.10 -0.35	58.28 4.51 -0.06	55.63 3.88 -0.01	55.25 3.47 -0.06	55.38 4.01 -0.01	62.67 4.80 -0.01	85.71 6.42 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	73.25 7.57 5.11	73.25 7.39 3.85	73.09 7.12 3.18	73.25 6.42 -6.23	77.15 6.09 -13.04	77.57 5.97 -14.71	75.41 5.72 -14.21	73.98 6.48 -5.75	102.11 10.61 6.79	86.50 9.65 9.31	75.12 8.38 7.46	74.09 7.76 3.55	71.00 6.31 -7.33	61.95 5.03 -5.02	61.61 4.79 -4.17
RCPL_TRUST___DRP 24196	57.83 4.89 -0.35	58.06 4.30 -0.06	55.42 3.67 0.00	55.04 3.26 -0.06	55.17 3.80 0.00	62.43 4.57 0.00	85.47 6.18 0.00	90.05 7.81 0.00	83.41 7.56 -2.48	81.70 7.43 -3.49	79.87 7.18 -2.98	81.46 6.98 -5.32	75.26 6.30 -8.36	74.02 5.98 -10.03	73.43 5.86 -10.68	72.56 5.60 -11.47	80.64 6.30 -12.60	108.58 10.42 0.13	95.63 9.48 0.00	82.29 8.09 -0.01	82.61 7.48 -5.25	71.55 6.08 -8.11	61.68 4.77 -5.02	61.34 4.53 -4.17

RENSSELAER___COGEN 23796	56.18 3.16 -0.44	56.84 3.06 -0.07	54.64 2.90 0.00	54.38 2.59 -0.07	54.09 2.72 0.00	60.76 2.89 0.00	82.61 3.33 0.00	86.60 4.36 0.00	80.59 4.11 -3.11	79.18 4.03 -4.37	77.19 3.97 -3.51	73.61 4.08 -0.38	69.89 3.39 -5.90	67.87 3.25 -6.61	65.41 3.13 -5.40	65.46 3.05 -6.92	71.53 3.40 -6.39	103.68 5.50 0.11	90.98 4.82 0.00	78.27 4.08 0.00	75.20 4.05 -1.26	70.80 3.27 -10.16	61.04 2.85 -6.29	60.72 2.84 -5.23
REVERE_CPPR_DRP 24186	54.01 1.42 0.00	54.62 0.91 0.00	52.68 0.93 0.00	52.61 0.88 0.00	52.34 0.98 0.00	59.43 1.56 0.00	81.42 2.14 0.00	84.54 2.30 0.00	75.65 2.27 0.00	73.05 2.27 0.00	72.15 2.44 0.00	71.57 2.42 0.00	62.59 2.00 0.00	59.81 1.80 0.00	58.59 1.71 0.00	56.88 1.39 0.00	63.47 1.73 0.00	100.94 2.65 0.00	88.91 2.76 0.00	76.35 2.15 0.00	71.77 1.89 0.00	58.74 1.38 0.00	52.93 1.04 0.00	53.70 1.05 0.00
ROCHESTER_9_IC 23652	50.84 -1.79 -0.04	50.54 -3.17 -0.01	49.88 -1.86 0.00	49.61 -2.12 -0.01	49.36 -2.00 0.00	55.78 -2.08 0.00	75.71 -3.57 0.00	76.56 -5.67 0.00	68.62 -5.06 -0.31	66.55 -4.67 -0.44	65.32 -4.74 -0.35	64.35 -4.84 -0.04	56.70 -4.48 -0.59	54.26 -4.41 -0.66	53.05 -4.38 -0.54	51.91 -4.27 -0.69	57.69 -4.69 -0.64	90.65 -8.45 -0.82	80.81 -5.34 0.00	69.15 -5.05 0.00	64.84 -5.17 -0.13	53.96 -4.42 -1.02	48.61 -3.84 -0.56	50.53 -2.58 -0.47
ROSETON___1 23587	56.67 3.73 -0.35	57.09 3.33 -0.06	54.59 2.85 0.00	54.27 2.48 -0.06	54.30 2.93 0.00	61.28 3.41 0.00	83.72 4.44 0.00	88.16 5.92 0.00	81.49 5.65 -2.47	79.76 5.52 -3.46	77.86 5.37 -2.78	74.64 5.19 -0.30	70.00 4.73 -4.68	67.77 4.52 -5.23	65.60 4.44 -4.28	65.19 4.22 -5.48	71.56 4.75 -5.06	105.81 7.67 0.14	93.22 7.06 0.00	80.28 6.08 0.00	76.48 5.59 -1.00	70.01 4.59 -8.06	60.52 3.63 -4.99	60.21 3.42 -4.15
ROSETON___2 23588	56.67 3.73 -0.35	57.09 3.33 -0.06	54.59 2.85 0.00	54.27 2.48 -0.06	54.30 2.93 0.00	61.28 3.41 0.00	83.72 4.44 0.00	88.16 5.92 0.00	81.49 5.65 -2.47	79.76 5.52 -3.46	77.86 5.37 -2.78	74.64 5.19 -0.30	70.00 4.73 -4.68	67.77 4.52 -5.23	65.60 4.44 -4.28	65.19 4.22 -5.48	71.56 4.75 -5.06	105.81 7.67 0.14	93.22 7.06 0.00	80.28 6.08 0.00	76.48 5.59 -1.00	70.01 4.59 -8.06	60.52 3.63 -4.99	60.21 3.42 -4.15
RUSSELL___1 23602	52.37 -0.26 -0.04	52.26 -1.45 -0.01	51.64 -0.10 0.00	51.16 -0.57 -0.01	50.85 -0.51 0.00	57.57 -0.29 0.00	78.65 -0.63 0.00	80.43 -1.81 0.00	72.06 -1.61 -0.31	69.94 -1.27 -0.43	68.66 -1.39 -0.35	67.67 -1.52 -0.04	59.42 -1.76 -0.58	56.86 -1.80 -0.65	55.60 -1.82 -0.53	54.34 -1.83 -0.68	60.34 -2.04 -0.63	95.12 -3.93 -0.76	84.86 -1.29 0.00	72.41 -1.78 0.00	67.77 -2.24 -0.12	56.01 -2.35 -1.00	50.48 -1.97 -0.56	52.16 -0.95 -0.46
RUSSELL___2 23532	52.37 -0.26 -0.04	52.26 -1.45 -0.01	51.64 -0.10 0.00	51.16 -0.57 -0.01	50.85 -0.51 0.00	57.57 -0.29 0.00	78.65 -0.63 0.00	80.43 -1.81 0.00	72.06 -1.61 -0.31	69.94 -1.27 -0.43	68.66 -1.39 -0.35	67.67 -1.52 -0.04	59.42 -1.76 -0.58	56.86 -1.80 -0.65	55.60 -1.82 -0.53	54.34 -1.83 -0.68	60.34 -2.04 -0.63	95.12 -3.93 -0.76	84.86 -1.29 0.00	72.41 -1.78 0.00	67.77 -2.24 -0.12	56.01 -2.35 -1.00	50.48 -1.97 -0.56	52.16 -0.95 -0.46
RUSSELL___3 23549	51.00 -1.63 -0.04	50.76 -2.95 -0.01	50.09 -1.66 0.00	49.82 -1.91 -0.01	49.52 -1.85 0.00	56.01 -1.85 0.00	76.11 -3.17 0.00	77.22 -5.02 0.00	69.13 -4.55 -0.31	67.04 -4.18 -0.44	65.81 -4.25 -0.35	64.90 -4.29 -0.04	57.13 -4.06 -0.59	54.67 -4.00 -0.66	53.45 -3.98 -0.54	52.29 -3.88 -0.69	58.12 -4.26 -0.64	91.43 -7.67 -0.82	81.59 -4.57 0.00	69.74 -4.45 0.00	65.40 -4.61 -0.13	54.30 -4.07 -1.01	48.92 -3.53 -0.56	50.74 -2.37 -0.47
RUSSELL___4 23556	52.37 -0.26 -0.04	52.21 -1.50 -0.01	51.64 -0.10 0.00	51.16 -0.57 -0.01	50.80 -0.57 0.00	57.52 -0.35 0.00	78.65 -0.63 0.00	80.35 -1.89 0.00	71.99 -1.69 -0.31	69.87 -1.34 -0.43	68.59 -1.46 -0.35	67.60 -1.59 -0.04	59.42 -1.76 -0.58	56.81 -1.86 -0.65	55.54 -1.88 -0.53	54.28 -1.89 -0.68	60.27 -2.10 -0.63	95.02 -4.03 -0.76	84.78 -1.38 0.00	72.34 -1.85 0.00	67.71 -2.31 -0.12	56.01 -2.35 -1.00	50.42 -2.02 -0.56	52.11 -1.00 -0.46
RUSSELL___STATION 23914	51.00 -1.63 -0.04	50.76 -2.95 -0.01	50.09 -1.66 0.00	49.82 -1.91 -0.01	49.52 -1.85 0.00	56.01 -1.85 0.00	76.11 -3.17 0.00	77.22 -5.02 0.00	69.13 -4.55 -0.31	67.04 -4.18 -0.44	65.81 -4.25 -0.35	64.90 -4.29 -0.04	57.13 -4.06 -0.59	54.67 -4.00 -0.66	53.45 -3.98 -0.54	52.29 -3.88 -0.69	58.12 -4.26 -0.64	91.43 -7.67 -0.82	81.59 -4.57 0.00	69.74 -4.45 0.00	65.40 -4.61 -0.13	54.30 -4.07 -1.01	48.92 -3.53 -0.56	50.74 -2.37 -0.47
S SALMON___HYD 24043	51.72 -0.89 -0.02	52.47 -1.24 0.00	50.61 -1.14 0.00	50.54 -1.19 0.00	50.29 -1.08 0.00	57.11 -0.75 0.00	77.70 -1.59 0.00	80.51 -1.73 0.00	72.13 -1.39 -0.16	69.73 -1.27 -0.22	68.77 -1.12 -0.18	68.07 -1.11 -0.02	59.80 -1.09 -0.30	57.18 -1.16 -0.33	55.96 -1.19 -0.27	54.62 -1.22 -0.35	60.89 -1.17 -0.32	96.22 -2.06 0.00	84.78 -1.38 0.00	72.86 -1.34 0.00	68.55 -1.40 -0.06	56.67 -1.20 -0.51	51.07 -1.14 -0.32	52.01 -0.89 -0.26
SELKIRK___II 23799	55.66 2.63 -0.44	56.30 2.52 -0.07	54.18 2.43 0.00	53.97 2.17 -0.07	53.63 2.26 0.00	60.18 2.31 0.00	82.22 2.93 0.00	86.02 3.78 0.00	80.01 3.52 -3.12	78.55 3.40 -4.37	76.57 3.35 -3.51	72.85 3.32 -0.38	69.41 2.91 -5.91	67.36 2.73 -6.62	64.97 2.67 -5.41	64.97 2.55 -6.93	71.05 2.90 -6.40	102.70 4.52 0.11	90.29 4.14 0.00	77.68 3.49 0.00	74.43 3.28 -1.26	70.24 2.70 -10.18	60.48 2.28 -6.31	60.15 2.26 -5.24
SELKIRK___I 23801	55.34 2.31 -0.44	55.98 2.20 -0.07	53.87 2.12 0.00	53.61 1.81 -0.07	53.27 1.90 0.00	59.83 1.97 0.00	81.66 2.38 0.00	85.45 3.21 0.00	79.56 3.08 -3.11	78.11 2.97 -4.36	76.21 3.00 -3.50	72.51 2.97 -0.38	69.03 2.55 -5.89	67.04 2.44 -6.60	64.66 2.39 -5.39	64.67 2.28 -6.91	70.66 2.53 -6.38	102.20 4.03 0.11	89.86 3.70 0.00	77.31 3.12 0.00	74.08 2.94 -1.26	69.92 2.41 -10.15	60.20 2.02 -6.29	59.87 2.00 -5.22
SENECA OSWGO___HYD 24041	51.20 -1.42 -0.03	51.94 -1.77 0.00	50.14 -1.60 0.00	50.08 -1.66 0.00	49.88 -1.49 0.00	56.24 -1.62 0.00	76.82 -2.46 0.00	79.28 -2.96 0.00	71.06 -2.49 -0.18	68.71 -2.34 -0.26	67.62 -2.30 -0.21	66.89 -2.28 -0.02	58.82 -2.12 -0.35	56.37 -2.03 -0.39	55.10 -2.10 -0.32	53.84 -2.05 -0.41	59.90 -2.22 -0.38	94.55 -3.73 0.00	83.40 -2.76 0.00	71.67 -2.52 0.00	67.45 -2.52 -0.07	55.84 -2.12 -0.60	50.45 -1.82 -0.37	51.58 -1.37 -0.31
SENECA___ENERGY 23797	51.16 -1.47 -0.04	51.40 -2.31 -0.01	49.93 -1.81 0.00	49.82 -1.91 -0.01	49.62 -1.75 0.00	56.01 -1.85 0.00	76.74 -2.54 0.00	78.70 -3.54 0.00	70.37 -3.30 -0.30	68.16 -3.04 -0.42	67.05 -3.00 -0.34	66.15 -3.04 -0.04	58.31 -2.85 -0.57	55.86 -2.78 -0.63	54.50 -2.90 -0.52	53.27 -2.89 -0.66	59.46 -2.90 -0.61	93.27 -5.21 -0.19	82.97 -3.19 0.00	71.08 -3.12 0.00	66.79 -3.21 -0.12	55.47 -2.87 -0.97	49.83 -2.65 -0.59	51.03 -2.11 -0.49
SHOEMAKER___GT 23640	56.33 3.42 -0.32	56.71 2.95 -0.05	54.28 2.54 0.00	54.00 2.22 -0.05	53.94 2.57 0.00	60.93 3.07 0.00	83.40 4.12 0.00	87.83 5.59 0.00	81.00 5.36 -2.27	79.13 5.17 -3.18	77.36 5.09 -2.56	74.34 4.91 -0.28	69.32 4.42 -4.30	67.06 4.23 -4.81	64.97 4.15 -3.93	64.42 3.88 -5.04	70.85 4.45 -4.66	105.41 7.27 0.14	92.87 6.72 0.00	79.98 5.79 0.00	76.12 5.31 -0.92	69.07 4.30 -7.41	59.86 3.37 -4.59	59.51 3.05 -3.82

SHOREHAM_IC_1 23715	58.41 5.47 -0.35	57.46 3.71 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.48 4.11 0.00	63.24 5.38 0.00	87.05 7.77 0.01	92.11 9.70 -0.17	85.41 9.17 -2.87	83.72 8.92 -4.02	81.55 8.37 -3.47	78.54 8.02 -1.36	73.89 7.45 -5.84	71.63 7.14 -6.49	69.63 7.05 -5.68	69.26 6.83 -6.95	75.56 7.35 -6.46	111.97 12.48 -1.20	99.66 11.63 -1.87	86.63 10.02 -2.42	81.24 8.67 -2.69	73.79 7.23 -9.20	63.50 5.60 -6.01	61.76 4.95 -4.16
SHOREHAM_IC_2 23716	58.41 5.47 -0.35	57.46 3.71 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.48 4.11 0.00	63.24 5.38 0.00	87.05 7.77 0.01	92.11 9.70 -0.17	85.41 9.17 -2.87	83.72 8.92 -4.02	81.55 8.37 -3.47	78.54 8.02 -1.36	73.89 7.45 -5.84	71.63 7.14 -6.49	69.63 7.05 -5.68	69.26 6.83 -6.95	75.56 7.35 -6.46	111.97 12.48 -1.20	99.66 11.63 -1.87	86.63 10.02 -2.42	81.24 8.67 -2.69	73.79 7.23 -9.20	63.50 5.60 -6.01	61.76 4.95 -4.16
SISSONVILLE____ 23735	51.75 -0.84 0.00	54.08 0.38 0.00	51.54 -0.21 0.00	51.88 0.16 0.00	51.32 -0.05 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.24 0.00 0.00	74.32 0.95 0.00	71.77 0.99 0.00	70.83 1.12 0.00	70.40 1.24 0.00	61.69 1.09 0.00	59.11 1.10 0.00	58.14 1.25 0.00	56.60 1.11 0.00	62.98 1.23 0.00	99.76 1.47 0.00	86.24 0.09 0.00	74.79 0.59 0.00	70.66 0.77 0.00	58.22 0.86 0.00	52.83 0.93 0.00	52.64 0.00 0.00
SITHE_IND_GS1 24169	50.82 -1.79 -0.02	51.51 -2.20 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.19 -3.09 0.00	78.37 -3.87 0.00	70.00 -3.52 -0.15	67.67 -3.33 -0.21	66.61 -3.28 -0.17	65.85 -3.32 -0.02	57.98 -2.91 -0.29	55.49 -2.84 -0.32	54.36 -2.79 -0.26	53.05 -2.77 -0.34	59.03 -3.03 -0.31	93.27 -5.01 0.00	82.19 -3.96 0.00	70.71 -3.49 0.00	66.52 -3.42 0.00	55.05 -2.81 -0.50	49.86 -2.34 -0.31	51.11 -1.79 -0.26
SITHE_IND_GS2 24170	50.82 -1.79 -0.02	51.51 -2.20 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.19 -3.09 0.00	78.37 -3.87 0.00	70.00 -3.52 -0.15	67.67 -3.33 -0.21	66.61 -3.28 -0.17	65.85 -3.32 -0.02	57.98 -2.91 -0.29	55.49 -2.84 -0.32	54.36 -2.79 -0.26	53.05 -2.77 -0.34	59.03 -3.03 -0.31	93.27 -5.01 0.00	82.19 -3.96 0.00	70.71 -3.49 0.00	66.52 -3.42 0.00	55.05 -2.81 -0.50	49.86 -2.34 -0.31	51.11 -1.79 -0.26
SITHE_IND_GS3 24171	50.82 -1.79 -0.02	51.51 -2.20 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.19 -3.09 0.00	78.37 -3.87 0.00	70.00 -3.52 -0.15	67.67 -3.33 -0.21	66.61 -3.28 -0.17	65.85 -3.32 -0.02	57.98 -2.91 -0.29	55.49 -2.84 -0.32	54.36 -2.79 -0.26	53.05 -2.77 -0.34	59.03 -3.03 -0.31	93.27 -5.01 0.00	82.19 -3.96 0.00	70.71 -3.49 0.00	66.52 -3.42 0.00	55.05 -2.81 -0.50	49.86 -2.34 -0.31	51.11 -1.79 -0.26
SITHE_IND_GS4 24172	50.82 -1.79 -0.02	51.51 -2.20 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.19 -3.09 0.00	78.37 -3.87 0.00	70.00 -3.52 -0.15	67.67 -3.33 -0.21	66.61 -3.28 -0.17	65.85 -3.32 -0.02	57.98 -2.91 -0.29	55.49 -2.84 -0.32	54.36 -2.79 -0.26	53.05 -2.77 -0.34	59.03 -3.03 -0.31	93.27 -5.01 0.00	82.19 -3.96 0.00	70.71 -3.49 0.00	66.52 -3.42 0.00	55.05 -2.81 -0.50	49.86 -2.34 -0.31	51.11 -1.79 -0.26
SITHE____BATAVIA 24024	50.58 -2.05 -0.04	49.63 -4.08 -0.01	49.42 -2.33 0.00	49.15 -2.59 -0.01	48.90 -2.47 0.00	55.32 -2.55 0.00	74.60 -4.68 0.00	74.34 -7.89 0.00	66.48 -7.26 -0.37	64.44 -6.87 -0.52	63.16 -6.97 -0.42	62.15 -7.05 -0.05	54.88 -6.42 -0.71	52.48 -6.32 -0.79	51.22 -6.31 -0.65	50.16 -6.16 -0.83	55.84 -6.67 -0.76	87.33 -12.29 -1.33	78.32 -7.84 0.00	67.00 -7.20 0.00	62.70 -7.34 -0.15	52.38 -6.20 -1.22	47.03 -5.50 -0.64	49.49 -3.69 -0.53
SITHE____INDEPEND 23800	50.82 -1.79 -0.02	51.51 -2.20 0.00	49.83 -1.91 0.00	49.76 -1.97 0.00	49.47 -1.90 0.00	55.78 -2.08 0.00	76.19 -3.09 0.00	78.37 -3.87 0.00	70.00 -3.52 -0.15	67.67 -3.33 -0.21	66.61 -3.28 -0.17	65.85 -3.32 -0.02	57.98 -2.91 -0.29	55.49 -2.84 -0.32	54.36 -2.79 -0.26	53.05 -2.77 -0.34	59.03 -3.03 -0.31	93.27 -5.01 0.00	82.19 -3.96 0.00	70.71 -3.49 0.00	66.52 -3.42 0.00	55.05 -2.81 -0.50	49.86 -2.34 -0.31	51.11 -1.79 -0.26
SITHE____MASSENA 23902	51.75 -0.84 0.00	53.92 0.21 0.00	51.44 -0.31 0.00	51.73 0.00 0.00	51.21 -0.15 0.00	57.81 -0.06 0.00	79.36 0.08 0.00	82.32 0.08 0.00	73.74 0.37 0.00	71.21 0.42 0.00	70.13 0.42 0.00	69.64 0.48 0.00	61.08 0.48 0.00	58.59 0.58 0.00	57.57 0.68 0.00	56.15 0.67 0.00	62.42 0.68 0.00	99.07 0.79 0.00	85.72 -0.43 0.00	74.34 0.15 0.00	70.31 0.42 0.00	57.82 0.46 0.00	52.51 0.62 0.00	52.54 -0.11 0.00
SITHE____OGDNSBRG 24021	52.22 -0.37 0.00	54.56 0.86 0.00	51.95 0.21 0.00	52.30 0.57 0.00	51.73 0.36 0.00	58.67 0.81 0.00	80.39 1.11 0.00	83.64 1.40 0.00	75.06 1.69 0.00	72.48 1.70 0.00	71.52 1.81 0.00	71.02 1.87 0.00	62.29 1.70 0.00	59.69 1.68 0.00	58.71 1.82 0.00	57.15 1.66 0.00	63.60 1.85 0.00	100.94 2.65 0.00	87.19 1.03 0.00	75.60 1.41 0.00	71.42 1.54 0.00	58.80 1.43 0.00	53.34 1.45 0.00	53.12 0.47 0.00
SITHE____STERLING 23777	53.60 1.00 -0.01	54.24 0.54 0.00	52.37 0.62 0.00	52.25 0.52 0.00	51.98 0.62 0.00	58.91 1.04 0.00	80.79 1.51 0.00	83.72 1.48 0.00	74.90 1.47 -0.06	72.36 1.49 -0.09	71.39 1.60 -0.07	70.75 1.59 -0.01	61.99 1.27 -0.12	59.25 1.10 -0.13	58.02 1.02 -0.11	56.46 0.83 -0.14	62.98 1.11 -0.13	99.86 1.11 0.00	88.05 1.57 0.00	75.60 1.41 0.00	71.10 1.19 -0.03	58.37 0.80 -0.20	52.59 0.57 -0.13	53.43 0.68 -0.10
SOUTH CAIRO____GT 23612	57.50 4.52 -0.39	58.12 4.35 -0.06	55.78 4.04 0.00	55.46 3.67 -0.06	55.27 3.90 0.00	62.38 4.51 0.00	85.70 6.42 0.00	91.53 9.29 0.00	84.89 8.73 -2.79	83.19 8.49 -3.91	81.29 8.44 -3.14	77.86 8.37 -0.34	73.09 7.21 -5.28	70.77 6.85 -5.91	68.32 6.60 -4.83	68.23 6.55 -6.20	74.01 6.54 -5.72	108.97 10.81 0.12	95.80 9.65 0.00	82.36 8.16 0.00	78.56 7.55 -1.13	72.66 6.20 -9.10	62.61 5.09 -5.64	61.70 4.37 -4.68
SOUTH HAMPTN____IC 23720	58.99 6.05 -0.35	57.84 4.08 -0.05	56.04 4.29 0.00	55.19 3.41 -0.05	55.79 4.42 0.00	63.71 5.84 0.00	88.16 8.88 0.01	93.42 11.02 -0.16	86.50 10.27 -2.86	84.77 9.98 -4.01	82.52 9.34 -3.46	79.49 8.99 -1.35	74.66 8.24 -5.83	72.31 7.83 -6.47	70.29 7.74 -5.67	69.91 7.49 -6.93	76.40 8.21 -6.45	113.52 14.05 -1.18	101.01 13.01 -1.84	87.85 11.28 -2.38	82.41 9.85 -2.67	74.69 8.15 -9.19	64.12 6.23 -6.00	62.34 5.53 -4.16
SOUTHOLD____IC 23719	62.25 9.31 -0.35	60.47 6.71 -0.05	58.58 6.83 0.00	57.63 5.85 -0.05	58.25 6.88 0.00	66.95 9.08 0.00	93.86 14.59 0.01	99.51 17.11 -0.16	91.79 15.55 -2.86	89.80 15.01 -4.01	87.40 14.22 -3.46	84.20 13.69 -1.35	78.60 12.18 -5.83	76.03 11.54 -6.47	73.93 11.38 -5.67	73.46 11.04 -6.93	80.73 12.53 -6.45	120.99 21.52 -1.18	107.81 19.82 -1.84	93.64 17.06 -2.38	87.52 14.96 -2.67	78.77 12.22 -9.19	67.23 9.34 -6.00	65.34 8.53 -4.16
ST LAWRENCE____ 23600	51.43 -1.16 0.00	53.44 -0.27 0.00	50.97 -0.78 0.00	51.26 -0.47 0.00	50.75 -0.62 0.00	57.23 -0.64 0.00	78.65 -0.63 0.00	81.50 -0.74 0.00	72.93 -0.44 0.00	70.29 -0.50 0.00	69.22 -0.49 0.00	68.74 -0.41 0.00	60.35 -0.24 0.00	57.90 -0.12 0.00	56.89 0.00 0.00	55.54 0.06 0.00	61.68 -0.06 0.00	97.99 -0.29 0.00	84.86 -1.29 0.00	73.53 -0.67 0.00	69.54 -0.35 0.00	57.25 -0.11 0.00	51.94 0.05 0.00	52.17 -0.47 0.00

STATION 5_MISC_HYD 23604	52.31 -0.32 -0.04	52.21 -1.50 -0.01	51.64 -0.10 0.00	51.06 -0.67 -0.01	50.80 -0.57 0.00	57.63 -0.23 0.00	79.20 -0.08 0.00	81.50 -0.74 0.00	72.94 -0.73 -0.31	70.79 -0.42 -0.43	69.57 -0.49 -0.34	68.57 -0.62 -0.04	60.14 -1.03 -0.58	57.56 -1.10 -0.65	56.22 -1.19 -0.53	54.78 -1.39 -0.68	60.83 -1.54 -0.63	96.18 -2.85 -0.75	85.98 -0.17 0.00	73.23 -0.96 0.00	68.47 -1.54 -0.12	56.35 -2.01 -1.00	50.63 -1.82 -0.55	52.05 -1.05 -0.46
STEEL___WIND 323596	49.02 -3.63 -0.05	47.70 -6.02 -0.01	47.40 -4.35 0.00	47.34 -4.40 -0.01	47.10 -4.26 0.00	53.12 -4.74 0.00	71.35 -7.93 0.00	70.39 -11.84 0.01	62.49 -10.93 -0.05	60.31 -10.55 -0.07	59.24 -10.53 -0.05	58.64 -10.51 0.00	51.36 -9.33 -0.10	49.01 -9.11 -0.11	47.87 -9.10 -0.09	46.79 -8.82 -0.13	52.23 -9.63 -0.12	72.83 -17.40 8.06	74.09 -12.06 0.01	63.50 -10.68 0.01	59.42 -10.48 -0.01	48.83 -8.72 -0.19	44.83 -7.84 -0.77	47.39 -5.90 -0.64
STURGEON_POOL_HYD 23609	57.78 4.84 -0.36	58.22 4.46 -0.06	55.73 3.98 0.00	55.35 3.57 -0.06	55.27 3.90 0.00	62.49 4.63 0.00	85.55 6.26 0.00	91.53 9.29 0.00	84.64 8.73 -2.53	82.83 8.49 -3.55	81.14 8.57 -2.85	77.83 8.37 -0.31	72.85 7.45 -4.80	70.47 7.08 -5.38	68.28 7.00 -4.39	67.95 6.83 -5.63	74.48 7.53 -5.20	110.14 11.99 0.13	97.01 10.86 0.00	83.54 9.35 0.00	79.72 8.81 -1.02	73.04 7.40 -8.28	63.04 6.02 -5.13	62.01 5.11 -4.26
SYRACUSE___ENERGY_ST1 323597	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38
SYRACUSE___ENERGY_ST2 323598	51.89 -0.74 -0.03	52.53 -1.18 -0.01	50.81 -0.93 0.00	50.75 -0.98 -0.01	50.44 -0.92 0.00	56.82 -1.04 0.00	77.85 -1.43 0.00	80.26 -1.97 0.00	71.77 -1.83 -0.23	69.41 -1.70 -0.33	68.30 -1.67 -0.26	67.52 -1.66 -0.03	59.52 -1.51 -0.44	57.06 -1.45 -0.50	55.76 -1.54 -0.41	54.51 -1.50 -0.52	60.68 -1.54 -0.48	95.45 -2.95 -0.12	84.26 -1.90 0.00	72.41 -1.78 0.00	68.16 -1.82 -0.09	56.58 -1.55 -0.76	51.06 -1.30 -0.46	52.13 -0.89 -0.38
SYRACUSE___POWER 24017	52.10 -0.53 -0.03	52.74 -0.97 0.00	50.97 -0.78 0.00	50.90 -0.83 0.00	50.65 -0.72 0.00	57.17 -0.69 0.00	78.41 -0.87 0.00	81.00 -1.23 0.00	72.34 -1.25 -0.22	69.96 -1.13 -0.31	68.91 -1.05 -0.25	68.07 -1.11 -0.03	59.98 -1.03 -0.42	57.44 -1.04 -0.47	56.19 -1.08 -0.38	54.81 -1.17 -0.49	61.09 -1.11 -0.45	96.22 -2.06 0.00	85.03 -1.12 0.00	73.01 -1.19 0.00	68.72 -1.26 -0.09	56.93 -1.15 -0.72	51.30 -1.04 -0.45	52.33 -0.68 -0.37
Stony___Brook 24151	58.51 5.57 -0.35	57.63 3.87 -0.05	55.73 3.98 0.00	54.88 3.10 -0.05	55.43 4.06 0.00	63.36 5.50 0.00	87.36 8.09 0.01	92.44 10.03 -0.17	85.72 9.46 -2.88	84.02 9.20 -4.04	81.85 8.64 -3.49	78.91 8.37 -1.38	74.34 7.88 -5.87	72.07 7.54 -6.51	70.11 7.51 -5.71	69.68 7.21 -6.98	75.89 7.66 -6.49	112.30 12.78 -1.24	100.06 11.98 -1.93	87.15 10.46 -2.49	81.48 8.88 -2.72	74.04 7.46 -9.22	63.89 5.97 -6.03	61.91 5.11 -4.16
UNION___PROCESSING_DRP 323587	50.21 -2.42 -0.04	50.01 -3.71 -0.01	49.26 -2.48 0.00	49.10 -2.64 -0.01	48.80 -2.57 0.00	55.14 -2.72 0.00	74.68 -4.60 0.00	75.41 -6.83 0.00	67.52 -6.16 -0.31	65.49 -5.73 -0.44	64.28 -5.79 -0.35	63.31 -5.88 -0.04	55.86 -5.33 -0.60	53.46 -5.22 -0.67	52.20 -5.23 -0.54	51.14 -5.05 -0.70	56.83 -5.56 -0.64	89.28 -9.83 -0.83	79.61 -6.55 0.00	68.19 -6.01 0.00	64.00 -6.01 -0.13	53.28 -5.11 -1.02	48.05 -4.41 -0.57	49.96 -3.16 -0.47
UPPER HUDSON___HYD 24058	56.20 3.16 -0.46	56.79 3.01 -0.07	54.23 2.48 0.00	53.87 2.07 -0.07	53.63 2.26 0.00	59.83 1.97 0.00	81.82 2.54 0.00	86.02 3.78 0.00	80.37 3.74 -3.26	78.89 3.54 -4.57	76.94 3.56 -3.67	73.42 3.87 -0.40	69.86 3.09 -6.17	67.82 2.90 -6.91	65.03 2.50 -5.64	65.28 2.55 -7.24	71.39 2.96 -6.68	103.78 5.60 0.10	90.29 4.14 0.00	77.61 3.41 0.00	74.14 2.94 -1.32	70.23 2.24 -10.63	60.76 2.28 -6.58	60.69 2.58 -5.47
UPPER RAQUET___HYD 24056	51.75 -0.84 0.00	54.08 0.38 0.00	51.54 -0.21 0.00	51.88 0.16 0.00	51.32 -0.05 0.00	58.21 0.35 0.00	78.65 -0.63 0.00	82.24 0.00 0.00	74.32 0.95 0.00	71.77 0.99 0.00	70.83 1.12 0.00	70.40 1.24 0.00	61.69 1.09 0.00	59.11 1.10 0.00	58.14 1.25 0.00	56.60 1.11 0.00	62.98 1.23 0.00	99.76 1.47 0.00	86.24 0.09 0.00	74.79 0.59 0.00	70.66 0.77 0.00	58.22 0.86 0.00	52.83 0.93 0.00	52.64 0.00 0.00
VISCHER___FERRY HYD 24020	57.29 4.26 -0.44	57.91 4.14 -0.07	55.63 3.88 0.00	55.32 3.52 -0.07	55.02 3.65 0.00	61.68 3.82 0.00	83.96 4.68 0.00	87.99 5.76 0.00	81.97 5.43 -3.17	80.46 5.24 -4.44	78.51 5.23 -3.57	74.86 5.32 -0.38	71.02 4.42 -6.00	68.96 4.23 -6.72	66.47 4.10 -5.49	66.52 4.00 -7.04	72.81 4.57 -6.50	105.74 7.57 0.11	92.62 6.46 0.00	79.68 5.49 0.00	76.13 4.96 -1.28	71.72 4.02 -10.34	61.93 3.63 -6.40	61.70 3.74 -5.32
WADING RIVER_IC_1 23522	58.35 5.42 -0.35	57.41 3.65 -0.05	55.68 3.93 0.00	54.83 3.05 -0.05	55.43 4.06 0.00	63.19 5.32 0.00	86.97 7.69 0.01	92.02 9.62 -0.16	85.33 9.10 -2.86	83.64 8.85 -4.01	81.47 8.30 -3.46	78.52 8.02 -1.35	73.82 7.39 -5.83	71.56 7.08 -6.47	69.55 7.00 -5.67	69.19 6.77 -6.93	75.48 7.29 -6.45	111.85 12.38 -1.18	99.45 11.46 -1.84	86.52 9.94 -2.38	81.15 8.60 -2.66	73.71 7.17 -9.18	63.44 5.55 -5.99	61.76 4.95 -4.16
WADING RIVER_IC_2 23547	58.35 5.42 -0.35	57.41 3.65 -0.05	55.68 3.93 0.00	54.83 3.05 -0.05	55.43 4.06 0.00	63.19 5.32 0.00	86.97 7.69 0.01	92.02 9.62 -0.16	85.33 9.10 -2.86	83.64 8.85 -4.01	81.47 8.30 -3.46	78.52 8.02 -1.35	73.82 7.39 -5.83	71.56 7.08 -6.47	69.55 7.00 -5.67	69.19 6.77 -6.93	75.48 7.29 -6.45	111.85 12.38 -1.18	99.45 11.46 -1.84	86.52 9.94 -2.38	81.15 8.60 -2.66	73.71 7.17 -9.18	63.44 5.55 -5.99	61.76 4.95 -4.16
WADING RIVER_IC_3 23601	58.35 5.42 -0.35	57.41 3.65 -0.05	55.68 3.93 0.00	54.83 3.05 -0.05	55.43 4.06 0.00	63.19 5.32 0.00	86.97 7.69 0.01	92.02 9.62 -0.16	85.33 9.10 -2.86	83.64 8.85 -4.01	81.47 8.30 -3.46	78.52 8.02 -1.35	73.82 7.39 -5.83	71.56 7.08 -6.47	69.55 7.00 -5.67	69.19 6.77 -6.93	75.48 7.29 -6.45	111.85 12.38 -1.18	99.45 11.46 -1.84	86.52 9.94 -2.38	81.15 8.60 -2.66	73.71 7.17 -9.18	63.44 5.55 -5.99	61.76 4.95 -4.16
WALDEN___HYDRO 24148	56.82 3.89 -0.34	57.09 3.33 -0.05	54.59 2.85 0.00	54.32 2.53 -0.05	54.35 2.98 0.00	61.45 3.59 0.00	83.96 4.68 0.00	88.90 6.66 0.00	82.17 6.38 -2.41	80.47 6.30 -3.39	78.64 6.20 -2.72	75.39 5.95 -0.29	70.50 5.33 -4.58	68.24 5.11 -5.12	66.02 4.95 -4.19	65.63 4.77 -5.37	72.07 5.37 -4.95	106.99 8.85 0.14	94.25 8.10 0.00	81.09 6.90 0.00	77.29 6.43 -0.98	70.41 5.16 -7.88	60.83 4.05 -4.89	60.39 3.69 -4.06
WARRENSBURG____ 23737	55.83 2.79 -0.46	56.41 2.63 -0.07	53.76 2.02 0.00	53.40 1.60 -0.07	53.11 1.75 0.00	59.31 1.45 0.00	81.18 1.90 0.00	85.36 3.13 0.00	79.78 3.15 -3.26	78.32 2.97 -4.57	76.38 3.00 -3.67	72.80 3.25 -0.40	69.31 2.55 -6.17	67.30 2.38 -6.91	64.58 2.05 -5.64	64.78 2.05 -7.24	70.90 2.47 -6.68	103.00 4.82 0.10	89.69 3.53 0.00	77.09 2.89 0.00	73.65 2.45 -1.32	69.83 1.84 -10.63	60.34 1.87 -6.58	60.27 2.16 -5.47

WATERSIDE___6 8 9 23538	58.05 5.10 -0.35	58.28 4.51 -0.06	55.63 3.88 -0.01	55.25 3.47 -0.06	55.38 4.01 -0.01	62.67 4.80 -0.01	85.71 6.42 -0.01	90.05 7.81 0.00	83.55 7.70 -2.48	73.25 7.57 5.11	73.25 7.39 3.85	73.09 7.12 3.18	73.25 6.42 -6.23	77.15 6.09 -13.04	77.57 5.97 -14.71	75.41 5.72 -14.21	73.98 6.48 -5.75	102.11 10.61 6.79	86.50 9.65 9.31	75.12 8.38 7.46	74.09 7.76 3.55	71.00 6.31 -7.33	61.95 5.03 -5.02	61.61 4.79 -4.17
WEST BABYLON___IC 23714	58.62 5.68 -0.35	57.57 3.81 -0.05	55.52 3.78 0.00	54.73 2.95 -0.05	55.32 3.96 0.00	63.30 5.44 0.00	88.16 8.88 0.00	93.29 10.69 -0.36	86.74 10.05 -3.32	85.13 9.70 -4.65	83.16 9.20 -4.25	80.32 8.92 -2.24	75.56 8.06 -6.91	73.23 7.66 -7.57	71.30 7.57 -6.84	70.94 7.27 -8.19	77.30 8.03 -7.53	114.48 13.46 -2.73	102.57 12.41 -4.01	90.06 10.68 -5.18	83.87 9.57 -4.41	75.73 7.86 -10.50	65.32 6.23 -7.20	62.07 5.26 -4.17
WEST CANADA___HYD 24049	53.05 0.47 0.01	54.03 0.32 0.00	52.06 0.31 0.00	51.98 0.26 0.00	51.68 0.31 0.00	58.21 0.35 0.00	79.68 0.40 0.00	82.73 0.49 0.00	73.82 0.51 0.06	71.19 0.50 0.09	70.13 0.49 0.07	69.63 0.48 0.01	60.84 0.36 0.12	58.22 0.35 0.14	57.06 0.28 0.11	55.62 0.28 0.14	61.92 0.31 0.13	98.78 0.49 0.00	86.76 0.60 0.00	74.64 0.45 0.00	70.28 0.42 0.03	57.50 0.34 0.21	52.02 0.26 0.13	52.90 0.37 0.11
WESTERN_NY_WIND 24143	50.58 -2.05 -0.05	49.58 -4.14 -0.01	49.37 -2.38 0.00	49.15 -2.59 -0.01	48.90 -2.47 0.00	55.26 -2.60 0.00	74.53 -4.76 0.00	74.18 -8.06 0.00	66.34 -7.41 -0.38	64.38 -6.94 -0.53	63.03 -7.11 -0.43	62.08 -7.12 -0.05	54.77 -6.54 -0.72	52.38 -6.44 -0.80	51.12 -6.43 -0.66	50.11 -6.21 -0.84	55.73 -6.79 -0.78	87.18 -12.48 -1.38	78.14 -8.01 0.00	66.85 -7.35 0.00	62.63 -7.41 -0.15	52.29 -6.31 -1.23	46.94 -5.60 -0.65	49.45 -3.74 -0.54
WETHRSFD_WT_PWR 323626	50.02 -2.63 -0.06	48.94 -4.78 -0.01	48.33 -3.42 0.00	48.22 -3.52 -0.01	48.08 -3.29 0.00	54.22 -3.65 0.00	73.34 -5.95 0.00	73.18 -9.05 0.01	64.89 -8.51 -0.03	62.62 -8.21 -0.05	61.53 -8.23 -0.04	60.99 -8.16 0.00	53.27 -7.39 -0.07	50.84 -7.25 -0.08	49.67 -7.28 -0.07	48.43 -7.16 -0.10	54.25 -7.59 -0.10	75.27 -13.86 9.16	76.93 -9.22 0.01	65.88 -8.31 0.01	61.72 -8.18 -0.01	50.57 -6.94 -0.15	46.45 -6.28 -0.84	48.66 -4.69 -0.70
YORK___WARBASSE 23770	58.21 5.26 -0.36	58.44 4.67 -0.06	55.74 3.98 -0.01	55.36 3.57 -0.06	55.49 4.11 -0.01	62.79 4.92 -0.01	86.11 6.82 -0.01	90.30 8.06 0.00	83.77 7.92 -2.48	124.18 7.79 -45.61	114.35 7.53 -37.11	142.07 7.33 -65.59	99.61 6.60 -32.41	77.26 6.21 -13.04	77.68 6.09 -14.71	81.54 5.83 -20.23	142.45 6.67 -74.04	141.74 10.91 -32.55	141.79 10.08 -45.56	144.18 8.68 -61.30	141.96 7.97 -64.11	75.91 6.60 -11.95	62.11 5.19 -5.03	61.82 5.00 -4.18