

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/21/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.32 2.74 0.00	32.79 2.17 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.55 2.54 0.00	36.81 3.22 0.00	49.91 4.33 -7.54	54.22 4.30 -12.55	57.61 4.59 -14.08	61.62 5.55 -14.70	73.56 6.09 -23.37	63.65 6.55 -10.67	64.06 6.78 -8.89	66.05 6.36 -14.89	70.07 6.13 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	57.88 6.17 -7.31	56.87 5.75 -8.26	55.86 6.31 -2.76	51.58 4.89 -6.59	48.24 4.14 -9.86	34.07 3.10 0.00
74TH STREET_GT_1 24260	35.42 2.83 0.00	32.88 2.27 0.00	29.30 1.92 0.00	28.78 1.93 0.00	30.48 1.97 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.50 4.41 -8.05	55.15 4.37 -13.40	58.65 4.67 -15.05	62.66 5.58 -15.70	75.08 6.13 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.15 6.21 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.47 6.26 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.15 5.01 -7.04	49.02 4.25 -10.53	34.16 3.19 0.00
74TH STREET_GT_2 24261	35.42 2.83 0.00	32.88 2.27 0.00	29.30 1.92 0.00	28.78 1.93 0.00	30.48 1.97 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.50 4.41 -8.05	55.15 4.37 -13.40	58.65 4.67 -15.05	62.66 5.58 -15.70	75.08 6.13 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.15 6.21 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.47 6.26 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.15 5.01 -7.04	49.02 4.25 -10.53	34.16 3.19 0.00
ADK HUDSON___FALLS 24011	34.64 2.05 0.00	32.42 1.81 0.00	28.98 1.59 0.00	28.40 1.56 0.00	30.20 1.68 0.00	33.02 2.01 0.00	35.77 2.18 0.00	40.78 2.74 0.00	40.21 2.84 0.00	42.01 3.08 0.00	45.22 3.85 0.00	50.56 4.32 -2.13	52.06 4.41 -1.22	54.01 4.60 -1.01	54.82 4.17 -5.86	51.71 3.99 -4.86	49.76 3.82 -2.98	50.64 3.76 -2.17	48.13 3.73 0.00	46.72 3.86 0.00	50.91 4.12 0.00	43.06 2.97 0.00	37.15 2.91 0.00	33.01 2.04 0.00
ADK RESOURCE___RCVRY 23798	35.16 2.57 0.00	32.91 2.30 0.00	29.44 2.06 0.00	28.86 2.01 0.00	30.66 2.14 0.00	33.64 2.63 0.00	36.47 2.89 0.00	41.50 3.46 0.00	40.89 3.51 0.00	42.67 3.74 0.00	45.84 4.47 0.00	51.05 4.85 -2.09	53.17 4.87 -1.86	54.97 5.03 -1.54	55.58 4.52 -6.25	52.83 4.33 -5.63	51.60 4.08 -4.56	52.19 4.16 -3.32	48.57 4.17 0.00	47.27 4.42 0.00	51.56 4.77 0.00	43.50 3.41 0.00	37.70 3.46 0.00	33.60 2.63 0.00
ADK S GLENS___FALLS 24028	34.64 2.05 0.00	32.42 1.81 0.00	28.98 1.59 0.00	28.40 1.56 0.00	30.20 1.68 0.00	33.02 2.01 0.00	35.77 2.18 0.00	40.78 2.74 0.00	40.21 2.84 0.00	42.01 3.08 0.00	45.22 3.85 0.00	50.56 4.32 -2.13	52.06 4.41 -1.22	54.01 4.60 -1.01	54.82 4.17 -5.86	51.71 3.99 -4.86	49.76 3.82 -2.98	50.64 3.76 -2.17	48.13 3.73 0.00	46.72 3.86 0.00	50.91 4.12 0.00	43.06 2.97 0.00	37.15 2.91 0.00	33.01 2.04 0.00
ADK_NYS___DAM 23527	34.57 1.99 0.00	32.42 1.81 0.00	29.00 1.62 0.00	28.45 1.61 0.00	30.20 1.68 0.00	33.08 2.08 0.00	35.67 2.08 0.00	40.47 2.44 0.00	39.80 2.43 0.00	41.43 2.49 0.00	44.44 3.06 0.00	49.54 3.35 -2.09	51.06 3.34 -1.28	52.95 3.49 -1.07	53.85 3.23 -5.82	50.85 3.09 -4.89	48.97 2.88 -3.14	49.95 2.95 -2.29	47.38 2.98 0.00	45.90 3.04 0.00	50.06 3.27 0.00	42.42 2.32 0.00	36.64 2.40 0.00	32.77 1.80 0.00
AIR_PRODUCTS___DRP 24190	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
ALBANY___1 23571	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
ALBANY___2 23572	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
ALBANY___3 23573	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
ALBANY___4 23574	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00

ALBANY___LFGE 323615	34.15 1.56 0.00	32.00 1.38 0.00	28.59 1.20 0.00	28.05 1.21 0.00	29.77 1.25 0.00	32.55 1.55 0.00	34.76 1.17 0.00	39.48 1.45 0.00	38.83 1.46 0.00	40.41 1.48 0.00	43.48 2.11 0.00	48.64 2.42 -2.12	49.40 2.51 -0.46	51.40 2.61 -0.39	52.53 2.46 -5.27	49.11 2.36 -3.88	46.27 2.19 -1.13	47.63 2.10 -0.82	46.44 2.04 0.00	44.92 2.06 0.00	48.89 2.11 0.00	41.50 1.40 0.00	35.71 1.47 0.00	31.93 0.96 0.00
ALCOA_RYNLDS___DRP 24188	31.64 -0.95 0.00	29.94 -0.67 0.00	26.81 -0.58 0.00	26.20 -0.64 0.00	27.92 -0.60 0.00	30.01 -0.99 0.00	31.91 -1.68 0.00	36.17 -1.86 0.00	35.32 -2.06 0.00	36.60 -2.34 0.00	38.23 -3.15 0.00	40.62 -3.48 0.00	42.62 -3.81 0.00	44.33 -4.07 0.00	40.90 -3.90 0.00	39.18 -3.69 0.00	39.09 -3.87 0.00	40.77 -3.93 0.00	40.76 -3.64 0.00	39.60 -3.26 0.00	43.42 -3.37 0.00	37.33 -2.77 0.00	31.84 -2.40 0.00	30.14 -0.83 0.00
ALLEGHENY___COGEN 23514	33.85 1.27 0.00	31.38 0.77 0.00	28.26 0.88 0.00	27.75 0.91 0.00	29.40 0.88 0.00	32.21 1.21 0.00	35.67 2.08 0.00	39.33 1.29 0.00	39.40 1.90 -0.12	41.48 2.38 -0.17	42.98 1.36 -0.24	44.59 -0.48 -0.98	47.88 -0.51 -1.96	51.29 -0.48 -3.38	46.76 -0.31 -2.27	43.28 -0.43 -0.83	46.47 0.04 -3.48	49.86 0.27 -4.88	48.38 -0.04 -4.02	43.64 -0.39 -1.16	49.80 -0.51 -3.53	42.85 0.96 -1.80	35.68 1.44 0.00	32.05 1.08 0.00
ALTONA_WT_PWR 323606	31.70 -0.88 0.00	30.00 -0.61 0.00	26.90 -0.49 0.00	26.28 -0.56 0.00	28.00 -0.51 0.00	30.10 -0.90 0.00	32.31 -1.28 0.00	36.59 -1.45 0.00	35.77 -1.61 0.00	37.03 -1.91 0.00	38.56 -2.81 0.00	40.97 -3.13 0.00	42.95 -3.78 0.00	44.62 -3.59 0.00	41.22 -3.29 0.00	39.44 -3.43 0.00	39.35 -3.61 0.00	41.13 -3.58 0.00	41.12 -3.29 0.00	39.90 -2.96 0.00	43.79 -3.00 0.00	37.61 -2.49 0.00	32.05 -2.19 0.00	30.14 -0.83 0.00
AMERICAN_REF_FUEL 24010	32.23 -0.36 0.00	29.88 -0.74 0.00	27.09 -0.30 0.00	26.63 -0.22 0.00	28.09 -0.43 0.00	30.63 -0.37 0.00	33.75 0.17 0.00	35.53 -2.51 0.00	35.62 -1.76 0.00	37.46 -1.48 0.00	38.89 -2.48 0.00	41.40 -3.22 -0.52	44.87 -3.25 -1.69	48.22 -3.10 -2.92	43.95 -2.78 -1.92	40.89 -2.70 -0.72	43.66 -1.50 -2.21	46.79 -1.03 -3.11	45.18 -1.78 -2.56	41.16 -2.44 -0.74	46.13 -2.90 -2.25	48.12 -0.12 -8.14	33.87 -0.38 0.00	30.14 -0.83 0.00
ARTHUR_KILL_GT_1 23520	35.52 2.93 0.00	32.98 2.36 0.00	29.45 2.06 0.00	28.91 2.07 0.00	30.63 2.11 0.00	33.80 2.79 0.00	37.01 3.43 0.00	50.14 4.18 -7.92	54.66 4.11 -13.18	57.99 4.48 -14.58	61.97 5.38 -15.22	65.55 5.95 -15.50	63.69 6.59 -10.67	64.10 6.83 -8.88	66.09 6.41 -14.88	70.06 6.13 -21.06	72.93 6.23 -23.75	69.34 6.39 -18.23	58.18 6.22 -7.56	57.02 5.61 -8.55	55.86 6.22 -2.85	55.60 4.85 -10.65	55.60 4.25 -17.11	55.60 3.10 -21.53
ARTHUR_KILL_2 23512	35.52 2.93 0.00	32.98 2.36 0.00	29.45 2.06 0.00	28.91 2.07 0.00	30.63 2.11 0.00	33.80 2.79 0.00	37.01 3.43 0.00	50.14 4.18 -7.92	54.66 4.11 -13.18	57.99 4.48 -14.58	61.97 5.38 -15.22	65.55 5.95 -15.50	63.69 6.59 -10.67	64.10 6.83 -8.88	66.09 6.41 -14.88	70.06 6.13 -21.06	72.93 6.23 -23.75	69.34 6.39 -18.23	58.18 6.22 -7.56	57.02 5.61 -8.55	55.86 6.22 -2.85	55.60 4.85 -10.65	55.60 4.25 -17.11	55.60 3.10 -21.53
ARTHUR_KILL_3 23513	35.35 2.77 0.00	32.73 2.11 0.00	29.17 1.78 0.00	28.67 1.83 0.00	30.31 1.80 0.00	33.52 2.51 0.00	36.74 3.16 0.00	50.32 4.37 -7.91	54.84 4.30 -13.17	57.96 4.44 -14.59	61.90 5.30 -15.23	65.43 5.82 -15.51	63.28 6.18 -10.68	63.67 6.39 -8.89	65.70 6.01 -14.89	69.72 5.79 -21.07	72.51 5.80 -23.76	68.90 5.95 -18.24	57.92 5.95 -7.57	57.03 5.61 -8.56	55.87 6.22 -2.86	55.59 4.85 -10.65	55.46 4.11 -17.11	55.59 3.10 -21.53
ASHOKAN____ 23654	34.54 1.95 0.00	32.21 1.59 0.00	28.78 1.40 0.00	28.24 1.39 0.00	29.97 1.45 0.00	32.83 1.83 0.00	35.90 2.32 0.00	41.08 3.04 0.00	40.32 2.95 0.00	42.13 3.19 0.00	45.93 4.55 0.00	50.63 4.76 -1.77	55.82 4.46 -4.93	57.13 4.69 -4.04	56.85 4.44 -7.61	56.02 4.33 -8.82	59.24 4.21 -12.07	57.71 4.20 -8.80	48.66 4.26 0.00	46.67 3.81 0.00	51.32 4.54 0.00	43.95 3.85 0.00	37.56 3.32 0.00	33.20 2.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT2_1 24094	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT2_2 24095	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT2_3 24096	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT2_4 24097	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT3_1 24098	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01

ASTORIA_GT3_2 24099	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT3_3 24100	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT3_4 24101	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT4_1 24102	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT4_2 24103	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT4_3 24104	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT4_4 24105	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT_1 23523	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT_10 24110	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
ASTORIA_GT_11 24225	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
ASTORIA_GT_12 24226	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
ASTORIA_GT_13 24227	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
ASTORIA_GT_5 24106	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT_7 24107	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA_GT_8 24108	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA___2 24149	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01

ASTORIA___3 23516	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
ASTORIA___4 23517	35.68 3.10 0.00	33.13 2.51 0.00	29.53 2.14 0.00	29.02 2.17 0.00	30.71 2.20 0.00	33.83 2.82 0.00	36.94 3.36 0.00	50.25 4.41 -7.80	54.66 4.30 -12.99	58.14 4.63 -14.58	62.05 5.46 -15.22	74.23 6.00 -24.14	63.79 6.69 -10.67	64.26 6.97 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.06	75.10 6.27 -25.88	70.10 6.53 -18.87	58.22 6.26 -7.56	57.19 5.78 -8.55	56.00 6.36 -2.85	51.90 4.97 -6.83	48.84 4.38 -10.21	34.32 3.35 -0.01
ASTORIA___5 23518	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
AST_ENERGY_2_CC3 323677	35.32 2.74 0.00	32.76 2.14 0.00	29.20 1.81 0.00	28.69 1.85 0.00	30.37 1.85 0.00	33.52 2.51 0.00	36.78 3.19 0.00	50.14 4.30 -7.81	54.63 4.26 -12.99	58.03 4.51 -14.58	62.02 5.42 -15.22	74.20 5.95 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.96 6.27 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.79 6.21 -18.87	58.05 6.08 -7.57	57.07 5.66 -8.56	55.92 6.27 -2.86	51.77 4.85 -6.83	48.56 4.11 -10.21	34.07 3.10 0.00
AST_ENERGY_2_CC4 323678	35.32 2.74 0.00	32.76 2.14 0.00	29.20 1.81 0.00	28.69 1.85 0.00	30.37 1.85 0.00	33.52 2.51 0.00	36.78 3.19 0.00	50.14 4.30 -7.81	54.63 4.26 -12.99	58.03 4.51 -14.58	62.02 5.42 -15.22	74.20 5.95 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.96 6.27 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.79 6.21 -18.87	58.05 6.08 -7.57	57.07 5.66 -8.56	55.92 6.27 -2.86	51.77 4.85 -6.83	48.56 4.11 -10.21	34.07 3.10 0.00
ATHENS_STG_1 23668	34.18 1.60 0.00	31.93 1.32 0.00	28.54 1.15 0.00	28.00 1.15 0.00	29.68 1.17 0.00	32.55 1.55 0.00	35.36 1.78 0.00	40.40 2.36 0.00	39.50 2.13 0.00	41.08 2.14 0.00	44.06 2.69 0.00	48.94 3.00 -1.84	45.09 3.20 4.54	48.00 3.29 3.69	49.10 3.13 -1.16	43.34 3.04 2.58	34.80 2.96 11.11	39.60 3.00 8.10	47.33 2.93 0.00	45.64 2.78 0.00	49.83 3.04 0.00	42.30 2.20 0.00	36.23 1.99 0.00	32.37 1.39 0.00
ATHENS_STG_2 23670	34.18 1.60 0.00	31.93 1.32 0.00	28.54 1.15 0.00	28.00 1.15 0.00	29.68 1.17 0.00	32.55 1.55 0.00	35.36 1.78 0.00	40.40 2.36 0.00	39.50 2.13 0.00	41.08 2.14 0.00	44.06 2.69 0.00	48.94 3.00 -1.84	45.09 3.20 4.54	48.00 3.29 3.69	49.10 3.13 -1.16	43.34 3.04 2.58	34.80 2.96 11.11	39.60 3.00 8.10	47.33 2.93 0.00	45.64 2.78 0.00	49.83 3.04 0.00	42.30 2.20 0.00	36.23 1.99 0.00	32.37 1.39 0.00
ATHENS_STG_3 23677	34.18 1.60 0.00	31.93 1.32 0.00	28.54 1.15 0.00	28.00 1.15 0.00	29.68 1.17 0.00	32.55 1.55 0.00	35.36 1.78 0.00	40.40 2.36 0.00	39.50 2.13 0.00	41.08 2.14 0.00	44.06 2.69 0.00	48.94 3.00 -1.84	45.09 3.20 4.54	48.00 3.29 3.69	49.10 3.13 -1.16	43.34 3.04 2.58	34.80 2.96 11.11	39.60 3.00 8.10	47.33 2.93 0.00	45.64 2.78 0.00	49.83 3.04 0.00	42.30 2.20 0.00	36.23 1.99 0.00	32.37 1.39 0.00
BARRETT_IC_1 23704	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_10 23701	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_11 23702	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_12 23703	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_2 23705	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_3 23706	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_4 23707	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_5 23708	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57

BARRETT_IC_6 23709	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_7 23710	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_8 23711	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT_IC_9 23700	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT___1 23545	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BARRETT___2 23546	46.09 3.36 -10.15	45.21 2.79 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.10 3.76 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.92 4.79 -36.20	131.89 5.75 -84.76	137.18 6.31 -86.77	148.87 6.78 -95.66	156.41 6.97 -101.04	158.33 6.63 -106.90	156.36 6.39 -107.10	156.40 6.40 -107.05	155.67 6.57 -104.38	132.18 6.40 -81.39	120.53 5.96 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	56.12 4.55 -17.33	48.10 3.56 -13.57
BAYONEEC___CTG1 323682	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG2 323683	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG3 323684	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG4 323685	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG5 323686	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG6 323687	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG7 323688	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BAYONEEC___CTG8 323689	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.07 4.55 -14.59	62.06 5.46 -15.23	74.24 6.00 -24.14	63.52 6.41 -10.68	63.97 6.68 -8.89	65.92 6.23 -14.89	69.94 6.00 -21.07	74.85 6.01 -25.88	69.75 6.17 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.59 4.14 -10.21	34.07 3.10 0.00
BEACON___LESR 323632	34.24 1.66 0.00	32.09 1.47 0.00	28.68 1.29 0.00	28.13 1.29 0.00	29.86 1.34 0.00	32.68 1.67 0.00	34.99 1.41 0.00	39.75 1.71 0.00	39.09 1.72 0.00	40.61 1.67 0.00	43.69 2.32 0.00	48.83 2.65 -2.08	49.77 2.74 -0.60	51.76 2.85 -0.50	52.78 2.69 -5.29	49.45 2.57 -4.01	46.86 2.45 -1.46	48.14 2.37 -1.07	46.71 2.31 0.00	45.17 2.31 0.00	49.17 2.38 0.00	41.74 1.64 0.00	35.95 1.71 0.00	32.12 1.15 0.00
BEAVER RIVER___HYD 24048	33.17 0.59 0.00	31.05 0.43 0.00	27.74 0.36 0.00	27.14 0.30 0.00	28.89 0.37 0.00	31.38 0.37 0.00	33.99 0.40 0.00	38.64 0.61 0.00	38.38 0.60 -0.41	40.05 0.54 -0.57	42.37 0.21 -0.79	45.40 0.00 -1.29	47.88 -0.09 -1.54	50.13 0.00 -1.73	45.44 -0.67 -1.31	43.08 -0.90 -1.11	43.37 -0.69 -1.11	45.50 -0.49 -1.28	45.47 -0.18 -1.24	44.38 0.43 -1.09	48.67 0.42 -1.47	41.74 0.80 -0.84	34.76 0.51 0.00	31.65 0.68 0.00

BEEBEE_GT_13 23619	32.91 0.33 0.00	30.59 -0.03 0.00	27.53 0.14 0.00	27.00 0.16 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.29 0.71 0.00	37.77 -0.26 0.00	37.64 0.26 0.00	39.52 0.58 0.00	41.00 -0.37 0.00	43.46 -0.79 -0.15	45.36 -0.74 0.33	47.11 -0.72 0.57	44.25 -0.58 -0.04	42.32 -0.73 -0.17	41.35 -0.17 1.44	42.60 -0.09 2.01	42.34 -0.40 1.66	41.65 -0.73 0.48	44.44 -0.89 1.46	40.35 0.56 0.31	34.38 0.14 0.00	31.09 0.12 0.00
BETHLEHEM___GRP 23843	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
BETHLEHEM___GS1 323560	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
BETHLEHEM___GS2 323561	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
BETHLEHEM___GS3 323562	33.89 1.30 0.00	31.75 1.13 0.00	28.37 0.98 0.00	27.84 0.99 0.00	29.54 1.03 0.00	32.31 1.30 0.00	34.36 0.77 0.00	38.91 0.88 0.00	38.23 0.86 0.00	39.75 0.82 0.00	42.74 1.36 0.00	47.82 1.63 -2.09	48.52 1.67 -0.42	50.50 1.74 -0.36	51.59 1.61 -5.18	48.25 1.59 -3.79	45.40 1.42 -1.03	46.80 1.34 -0.75	45.69 1.29 0.00	44.19 1.33 0.00	48.14 1.36 0.00	40.82 0.72 0.00	35.17 0.92 0.00	31.46 0.49 0.00
BETHLEHEM___STEEL 23779	32.91 0.33 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.63 1.04 0.00	37.39 -0.65 0.00	37.52 0.15 0.00	39.48 0.54 0.00	41.09 -0.29 0.00	44.81 -0.79 -1.51	53.80 -0.70 -8.06	61.80 -0.53 -13.94	53.17 -0.40 -8.77	45.12 -0.30 -2.55	61.35 0.30 -18.10	70.78 0.67 -25.40	65.41 0.09 -20.92	48.40 -0.51 -6.05	64.37 -0.80 -18.37	50.74 1.12 -9.52	34.89 0.65 0.00	30.91 -0.06 0.00
BETHPAGE_CC_5 323564	46.03 3.29 -10.15	45.14 2.72 -11.80	39.89 2.38 -10.12	34.80 2.39 -5.57	35.96 2.45 -4.99	45.75 3.10 -11.64	48.17 3.83 -10.76	53.86 4.79 -11.03	65.40 4.71 -23.32	80.08 4.95 -36.20	129.35 5.84 -82.14	134.37 6.35 -83.92	145.65 6.87 -92.35	152.93 7.07 -97.46	154.80 6.68 -103.33	152.88 6.47 -103.53	152.87 6.44 -103.47	152.18 6.66 -100.81	129.53 6.44 -78.69	118.30 6.00 -69.44	136.18 6.69 -82.70	97.89 5.25 -52.55	55.88 4.45 -17.18	48.01 3.47 -13.57
BINGHAMTON___COGEN 23790	33.40 0.81 0.00	31.17 0.55 0.00	27.94 0.55 0.00	27.41 0.56 0.00	29.06 0.54 0.00	31.78 0.78 0.00	34.76 1.17 0.00	39.14 1.10 0.00	39.00 1.27 -0.35	40.82 1.40 -0.49	43.41 1.36 -0.68	47.27 1.37 -1.80	49.92 1.53 -1.95	52.60 1.59 -2.61	49.34 1.52 -3.02	46.23 1.46 -1.90	47.54 1.59 -2.99	50.34 1.66 -3.98	49.39 1.55 -3.43	45.86 1.41 -1.58	51.60 1.50 -3.32	43.33 1.56 -1.67	35.47 1.23 0.00	31.74 0.77 0.00
BLACK RIVER___HYD 24047	33.63 1.04 0.00	31.38 0.77 0.00	28.04 0.66 0.00	27.41 0.56 0.00	29.17 0.66 0.00	31.78 0.78 0.00	34.63 1.04 0.00	39.40 1.37 0.00	39.51 1.46 -0.68	41.32 1.44 -0.94	43.84 1.16 -1.31	47.45 1.14 -2.21	50.06 1.07 -2.56	52.53 1.26 -2.87	47.37 0.27 -2.30	44.71 -0.09 -1.92	44.96 0.17 -1.84	47.23 0.40 -2.12	47.26 0.80 -2.06	46.17 1.50 -1.81	50.76 1.54 -2.43	43.34 1.85 -1.39	35.58 1.33 0.00	32.15 1.18 0.00
BLISS_WT_PWR 323608	34.08 1.50 0.00	31.44 0.83 0.00	28.46 1.07 0.00	28.00 1.15 0.00	29.57 1.06 0.00	32.43 1.43 0.00	36.34 2.75 0.00	39.25 1.22 0.00	39.43 2.05 0.00	41.54 2.61 0.00	43.19 1.82 0.00	47.01 1.45 -1.45	55.75 1.67 -7.65	63.32 1.69 -13.23	54.95 1.75 -8.40	47.17 1.84 -2.46	62.52 2.23 -17.34	71.59 2.55 -24.33	66.49 2.04 -20.04	49.99 1.33 -5.80	65.60 1.21 -17.60	51.38 2.37 -8.92	35.99 1.75 0.00	32.18 1.21 0.00
BLUE_CIRC_CHEM_DRP 24182	34.01 1.43 0.00	31.84 1.23 0.00	28.46 1.07 0.00	27.92 1.07 0.00	29.63 1.11 0.00	32.15 1.15 0.00	34.59 1.01 0.00	39.45 1.41 0.00	38.64 1.27 0.00	40.22 1.28 0.00	43.28 1.90 0.00	48.28 2.12 -2.07	48.70 2.27 0.00	50.74 2.32 -0.02	51.87 2.24 -4.83	48.26 2.14 -3.24	44.89 1.93 0.00	46.63 1.92 0.00	46.27 1.86 0.00	44.66 1.80 0.00	48.71 1.92 0.00	41.54 1.44 0.00	35.89 1.64 0.00	32.15 1.18 0.00
BOC_GAS_DRP 24189	33.79 1.21 0.00	31.66 1.04 0.00	28.29 0.90 0.00	27.73 0.88 0.00	29.43 0.91 0.00	32.18 1.18 0.00	34.69 1.11 0.00	39.48 1.45 0.00	38.68 1.31 0.00	40.26 1.32 0.00	43.11 1.74 0.00	48.13 1.94 -2.09	48.13 2.09 0.39	50.22 2.13 0.30	51.45 2.06 -4.59	47.62 1.97 -2.77	43.89 1.89 0.95	45.89 1.88 0.69	46.27 1.86 0.00	44.62 1.76 0.00	48.71 1.92 0.00	41.42 1.32 0.00	35.54 1.30 0.00	31.90 0.93 0.00
BORALEX_4TH_BRANCH 23824	34.57 1.99 0.00	32.42 1.81 0.00	29.00 1.62 0.00	28.45 1.61 0.00	30.20 1.68 0.00	33.08 2.08 0.00	35.67 2.08 0.00	40.47 2.44 0.00	39.80 2.43 0.00	41.43 2.49 0.00	44.44 3.06 0.00	49.54 3.35 -2.09	51.06 3.34 -1.28	52.95 3.49 -1.07	53.85 3.23 -5.82	50.85 3.09 -4.89	48.97 2.88 -3.14	49.95 2.95 -2.29	47.38 2.98 0.00	45.90 3.04 0.00	50.06 3.27 0.00	42.42 2.32 0.00	36.64 2.40 0.00	32.77 1.80 0.00
BOWLINE___1 23526	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.11 1.60 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.02 5.29 -1.63	62.04 5.71 -9.90	62.70 5.90 -8.40	65.72 5.60 -15.32	69.99 5.40 -21.72	72.55 5.37 -24.23	67.87 5.50 -17.66	49.77 5.37 0.00	47.83 4.97 0.00	52.31 5.52 0.00	44.27 4.17 0.00	37.77 3.53 0.00	33.57 2.60 0.00
BOWLINE___2 23595	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.11 1.60 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.02 5.29 -1.63	62.04 5.71 -9.90	62.75 5.95 -8.40	65.72 5.60 -15.32	70.04 5.45 -21.72	72.55 5.37 -24.23	67.87 5.50 -17.67	49.77 5.37 0.00	47.87 5.01 0.00	52.31 5.52 0.00	44.27 4.17 0.00	37.80 3.56 0.00	33.57 2.60 0.00
BROOKHAVEN___DRP 24191	45.25 2.51 -10.15	44.35 1.93 -11.80	39.12 1.62 -10.12	34.05 1.64 -5.57	35.16 1.65 -4.99	45.00 2.36 -11.64	47.47 3.12 -10.76	53.41 4.33 -11.03	65.09 4.41 -23.30	79.34 4.21 -36.20	127.31 5.17 -80.76	132.11 5.60 -82.41	143.02 5.99 -90.60	150.07 6.10 -95.58	152.06 5.82 -101.44	150.18 5.66 -101.65	150.17 5.63 -101.59	149.44 5.81 -98.92	127.36 5.68 -77.27	116.50 5.40 -68.24	133.80 5.90 -81.12	96.44 4.69 -51.65	55.25 3.90 -17.11	47.49 2.94 -13.57

BROOKLYN_NAVY_YARD 23515	35.35 2.77 0.00	32.79 2.17 0.00	29.20 1.81 0.00	28.69 1.85 0.00	30.37 1.85 0.00	33.52 2.51 0.00	36.78 3.19 0.00	50.14 4.30 -7.81	54.63 4.26 -12.99	58.07 4.55 -14.59	62.02 5.42 -15.23	74.24 6.00 -24.14	63.56 6.45 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	69.98 6.05 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.56 4.11 -10.21	34.10 3.13 0.00
BROOKLYN___ARMY_DRP 323595	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
BROOME_2_LFGE 323671	33.40 0.81 0.00	31.17 0.55 0.00	27.94 0.55 0.00	27.41 0.56 0.00	29.06 0.54 0.00	31.78 0.78 0.00	34.76 1.17 0.00	39.14 1.10 0.00	39.00 1.27 -0.35	40.82 1.40 -0.49	43.41 1.36 -0.68	47.27 1.37 -1.80	49.92 1.53 -1.95	52.60 1.59 -2.61	49.34 1.52 -3.02	46.23 1.46 -1.90	47.54 1.59 -2.99	50.34 1.66 -3.98	49.39 1.55 -3.43	45.86 1.41 -1.58	51.60 1.50 -3.32	43.33 1.56 -1.67	35.47 1.23 0.00	31.74 0.77 0.00
BROOME___LFGE 323600	33.40 0.81 0.00	31.17 0.55 0.00	27.94 0.55 0.00	27.41 0.56 0.00	29.06 0.54 0.00	31.78 0.78 0.00	34.76 1.17 0.00	39.14 1.10 0.00	39.00 1.27 -0.35	40.82 1.40 -0.49	43.41 1.36 -0.68	47.27 1.37 -1.80	49.92 1.53 -1.95	52.60 1.59 -2.61	49.34 1.52 -3.02	46.23 1.46 -1.90	47.54 1.59 -2.99	50.34 1.66 -3.98	49.39 1.55 -3.43	45.86 1.41 -1.58	51.60 1.50 -3.32	43.33 1.56 -1.67	35.47 1.23 0.00	31.74 0.77 0.00
BURROWS___LYONSDAL 23803	33.04 0.46 0.00	30.92 0.31 0.00	27.63 0.25 0.00	27.06 0.21 0.00	28.77 0.26 0.00	31.32 0.31 0.00	34.02 0.44 0.00	38.64 0.61 0.00	38.30 0.67 -0.25	39.94 0.66 -0.34	42.39 0.54 -0.48	45.37 0.49 -0.79	47.83 0.46 -0.94	50.03 0.58 -1.05	45.64 0.04 -0.79	43.37 -0.17 -0.67	43.58 -0.04 -0.67	45.57 0.09 -0.78	45.47 0.31 -0.76	44.20 0.68 -0.66	48.38 0.70 -0.89	41.49 0.88 -0.51	34.82 0.58 0.00	31.50 0.53 0.00
CAITHNESS_CC_1 323624	45.28 2.54 -10.15	44.38 1.96 -11.80	39.15 1.64 -10.12	34.08 1.66 -5.57	35.19 1.68 -4.99	45.00 2.36 -11.64	47.50 3.16 -10.76	53.41 4.33 -11.03	65.09 4.41 -23.30	79.34 4.21 -36.20	127.35 5.17 -80.81	132.16 5.60 -82.46	143.08 5.99 -90.66	150.13 6.10 -95.64	152.12 5.82 -101.50	150.24 5.66 -101.71	150.18 5.58 -101.65	149.50 5.81 -98.98	127.40 5.68 -77.32	116.49 5.36 -68.27	133.80 5.85 -81.17	96.46 4.69 -51.68	55.26 3.90 -17.11	47.49 2.94 -13.57
CALPINE_BETH_PAGE_GT4 24209	46.13 3.39 -10.15	45.23 2.81 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.24 3.89 -10.76	53.83 4.75 -11.03	65.38 4.67 -23.33	80.04 4.91 -36.20	130.32 5.75 -83.19	135.47 6.31 -85.06	146.88 6.78 -93.67	154.31 7.02 -98.90	156.19 6.63 -104.76	154.22 6.39 -104.96	154.26 6.40 -104.91	153.57 6.62 -102.24	130.57 6.40 -79.77	119.17 5.96 -70.35	137.33 6.64 -83.90	98.50 5.17 -53.23	55.90 4.42 -17.24	48.04 3.50 -13.57
CALPINE_BETH_PAGE_GT_4 323586	46.13 3.39 -10.15	45.23 2.81 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.24 3.89 -10.76	53.83 4.75 -11.03	65.38 4.67 -23.33	80.04 4.91 -36.20	130.32 5.75 -83.19	135.47 6.31 -85.06	146.88 6.78 -93.67	154.31 7.02 -98.90	156.19 6.63 -104.76	154.22 6.39 -104.96	154.26 6.40 -104.91	153.57 6.62 -102.24	130.57 6.40 -79.77	119.17 5.96 -70.35	137.33 6.64 -83.90	98.50 5.17 -53.23	55.90 4.42 -17.24	48.04 3.50 -13.57
CALPINE_BP_GT1 23823	46.13 3.39 -10.15	45.23 2.81 -11.80	39.94 2.44 -10.12	34.85 2.44 -5.57	36.02 2.51 -4.99	45.81 3.16 -11.64	48.24 3.89 -10.76	53.83 4.75 -11.03	65.38 4.67 -23.33	80.04 4.91 -36.20	130.32 5.75 -83.19	135.47 6.31 -85.06	146.88 6.78 -93.67	154.31 7.02 -98.90	156.19 6.63 -104.76	154.22 6.39 -104.96	154.26 6.40 -104.91	153.57 6.62 -102.24	130.57 6.40 -79.77	119.17 5.96 -70.35	137.33 6.64 -83.90	98.50 5.17 -53.23	55.90 4.42 -17.24	48.04 3.50 -13.57
CALSPAN___DRP 24200	32.91 0.33 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.63 1.04 0.00	37.39 -0.65 0.00	37.52 0.15 0.00	39.48 0.54 0.00	41.09 -0.29 0.00	44.81 -0.79 -1.51	53.80 -0.70 -8.06	61.80 -0.53 -13.94	53.17 -0.40 -8.77	45.12 -0.30 -2.55	61.35 0.30 -18.10	70.78 0.67 -25.40	65.41 0.09 -20.92	48.40 -0.51 -6.05	64.37 -0.80 -18.37	50.74 1.12 -9.52	34.89 0.65 0.00	30.91 -0.06 0.00
CANDIGU_WT_PWR 323617	33.56 0.98 0.00	31.14 0.52 0.00	28.10 0.71 0.00	27.59 0.75 0.00	29.17 0.66 0.00	31.90 0.90 0.00	35.23 1.65 0.00	38.84 0.80 0.00	38.92 1.34 -0.20	40.92 1.71 -0.28	42.92 1.16 -0.39	46.49 0.84 -1.55	51.81 1.07 -4.31	56.58 1.16 -7.02	50.50 1.16 -4.54	45.88 1.16 -1.85	52.10 1.50 -7.64	57.04 1.74 -10.59	54.64 1.42 -8.82	46.83 1.07 -2.90	55.74 1.03 -7.92	45.69 1.88 -3.71	35.61 1.37 0.00	31.71 0.74 0.00
CARR STREET_E_SYR 24060	32.58 0.00 0.00	30.43 -0.18 0.00	27.28 -0.11 0.00	26.73 -0.11 0.00	28.37 -0.14 0.00	30.97 -0.03 0.00	33.79 0.20 0.00	38.04 0.00 0.00	38.06 0.19 -0.50	39.90 0.27 -0.69	42.42 0.08 -0.96	45.91 0.09 -1.72	48.40 0.09 -1.87	50.65 0.15 -2.11	46.84 0.13 -1.90	44.55 0.13 -1.55	44.56 0.26 -1.35	46.54 0.27 -1.56	46.10 0.18 -1.52	44.27 0.09 -1.33	48.67 0.09 -1.79	41.48 0.36 -1.02	34.41 0.17 0.00	31.00 0.03 0.00
CARTHAGE___PAPER 23857	33.43 0.85 0.00	31.26 0.64 0.00	27.94 0.55 0.00	27.30 0.46 0.00	29.06 0.54 0.00	31.62 0.62 0.00	34.39 0.80 0.00	39.10 1.06 0.00	39.10 1.12 -0.61	40.86 1.09 -0.83	43.32 0.78 -1.16	46.72 0.66 -1.96	49.30 0.60 -2.27	51.68 0.73 -2.55	46.70 -0.13 -2.04	44.15 -0.43 -1.70	44.41 -0.17 -1.63	46.59 0.00 -1.88	46.63 0.40 -1.83	45.54 1.07 -1.61	50.03 1.08 -2.16	42.78 1.44 -1.24	35.24 0.99 0.00	31.96 0.99 0.00
CE_DUNWOOD___DRP 24194	35.03 2.44 0.00	32.58 1.96 0.00	29.03 1.64 0.00	28.51 1.66 0.00	30.23 1.71 0.00	33.30 2.29 0.00	36.47 2.89 0.00	41.92 3.88 0.00	41.22 3.85 0.00	43.06 4.13 0.00	46.42 5.05 0.00	51.32 5.56 -1.66	63.00 5.99 -10.57	63.54 6.25 -8.90	65.72 5.87 -15.05	69.89 5.70 -21.32	74.50 5.67 -25.88	69.38 5.81 -18.87	50.04 5.64 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.55 4.45 0.00	38.01 3.77 0.00	33.70 2.73 0.00
CE_MILLWOOD___DRP 24193	34.93 2.35 0.00	32.48 1.87 0.00	28.98 1.59 0.00	28.45 1.61 0.00	30.14 1.62 0.00	33.21 2.20 0.00	36.34 2.75 0.00	41.80 3.77 0.00	41.07 3.70 0.00	42.91 3.97 0.00	46.21 4.84 0.00	51.09 5.33 -1.66	62.76 5.80 -10.52	63.27 6.00 -8.87	65.71 5.69 -15.22	69.99 5.53 -21.59	74.21 5.50 -25.76	69.12 5.63 -18.78	49.86 5.46 0.00	47.91 5.05 0.00	52.35 5.57 0.00	44.34 4.25 0.00	37.84 3.59 0.00	33.60 2.63 0.00
CE_NYC2_DRP 24202	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.50 4.41 -8.05	55.07 4.30 -13.40	58.61 4.63 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.15 6.21 -21.07	75.11 6.27 -25.88	70.06 6.48 -18.87	58.47 6.26 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	52.11 4.97 -7.04	49.12 4.35 -10.53	34.23 3.25 -0.01

CE_NYC_DRP 24195	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.84 3.26 0.00	50.21 4.41 -7.76	54.62 4.33 -12.92	58.07 4.63 -14.50	62.09 5.58 -15.13	74.24 6.13 -24.01	63.70 6.59 -10.68	64.11 6.83 -8.89	66.10 6.41 -14.89	70.11 6.17 -21.07	75.02 6.19 -25.88	69.92 6.35 -18.87	58.14 6.22 -7.52	57.15 5.78 -8.51	55.99 6.36 -2.84	51.81 4.93 -6.79	48.57 4.18 -10.15	34.10 3.13 0.00
CHAFFEE___LFGE 323603	33.43 0.85 0.00	30.89 0.27 0.00	27.96 0.58 0.00	27.48 0.64 0.00	29.03 0.51 0.00	31.78 0.78 0.00	35.43 1.85 0.00	38.38 0.34 0.00	38.53 1.16 0.00	40.65 1.71 0.00	42.28 0.91 0.00	46.07 0.49 -1.48	54.94 0.65 -7.86	62.77 0.77 -13.60	54.24 0.85 -8.59	46.36 0.99 -2.50	62.10 1.42 -17.73	71.43 1.83 -24.89	66.14 1.24 -20.50	49.39 0.60 -5.93	65.21 0.42 -18.00	51.25 1.92 -9.23	35.54 1.30 0.00	31.53 0.56 0.00
CHATEAUG_WT_PWR 323614	31.67 -0.91 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.25 -0.59 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.55 -1.48 0.00	35.73 -1.64 0.00	36.99 -1.95 0.00	38.60 -2.77 0.00	41.01 -3.09 0.00	43.00 -3.44 0.00	44.67 -3.73 0.00	41.26 -3.54 0.00	39.48 -3.39 0.00	39.43 -3.52 0.00	41.18 -3.53 0.00	41.16 -3.24 0.00	39.94 -2.92 0.00	43.79 -3.00 0.00	37.61 -2.49 0.00	32.05 -2.19 0.00	30.10 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	31.64 -0.95 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.23 -0.62 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.51 -1.52 0.00	35.69 -1.68 0.00	36.95 -1.98 0.00	38.52 -2.85 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.57 -3.82 0.00	41.17 -3.63 0.00	39.44 -3.43 0.00	39.35 -3.61 0.00	41.09 -3.62 0.00	41.07 -3.33 0.00	39.86 -3.00 0.00	43.75 -3.04 0.00	37.53 -2.57 0.00	32.02 -2.23 0.00	30.10 -0.87 0.00
CHAUTAUQUA___LFGE 323629	33.27 0.69 0.00	30.77 0.15 0.00	27.85 0.47 0.00	27.38 0.54 0.00	28.91 0.40 0.00	31.62 0.62 0.00	35.20 1.61 0.00	38.23 0.19 0.00	38.31 0.93 0.00	40.34 1.40 0.00	41.95 0.58 0.00	45.51 -0.13 -1.54	54.65 0.00 -8.22	62.75 0.15 -14.21	54.07 0.23 -9.05	45.84 0.34 -2.63	61.27 0.90 -17.42	70.31 1.16 -24.44	65.29 0.75 -20.13	48.94 0.26 -5.83	64.51 0.05 -17.68	49.81 1.36 -8.35	35.37 1.13 0.00	31.31 0.34 0.00
CH_MIDHUDSON___DRP 24192	34.86 2.28 0.00	32.48 1.87 0.00	29.00 1.62 0.00	28.45 1.61 0.00	30.20 1.68 0.00	33.17 2.17 0.00	36.27 2.69 0.00	41.58 3.54 0.00	40.85 3.48 0.00	42.64 3.70 0.00	45.97 4.59 0.00	50.93 5.07 -1.76	59.76 5.43 -7.90	60.54 5.66 -6.48	60.09 5.37 -9.92	60.86 5.19 -12.81	67.43 5.15 -19.33	64.07 5.27 -14.09	49.51 5.10 0.00	47.62 4.76 0.00	52.03 5.24 0.00	44.11 4.01 0.00	37.63 3.39 0.00	33.42 2.45 0.00
CH_MISC_IPPS 23765	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
CH_RES_BVR_FALLS 23983	32.23 -0.36 0.00	30.25 -0.37 0.00	26.98 -0.41 0.00	26.39 -0.46 0.00	28.06 -0.46 0.00	30.41 -0.59 0.00	32.88 -0.71 0.00	37.28 -0.76 0.00	36.59 -0.79 0.00	38.12 -0.82 0.00	40.38 -0.99 0.00	42.99 -1.01 0.10	45.32 -1.11 0.00	47.23 -1.16 0.00	43.47 -1.12 0.21	41.71 -1.03 0.13	41.92 -1.03 0.00	43.68 -1.03 0.00	43.47 -0.93 0.00	42.00 -0.86 0.00	45.85 -0.94 0.00	39.29 -0.80 0.00	33.49 -0.75 0.00	30.51 -0.46 0.00
CH_RES_NIAGARA 23895	32.26 -0.33 0.00	29.91 -0.70 0.00	27.11 -0.27 0.00	26.68 -0.16 0.00	28.12 -0.40 0.00	30.66 -0.34 0.00	33.75 0.17 0.00	35.45 -2.59 0.00	35.54 -1.83 0.00	37.38 -1.56 0.00	38.81 -2.57 0.00	40.94 -3.31 -0.15	42.34 -3.39 0.70	43.95 -3.24 1.21	41.86 -2.91 0.03	40.28 -2.79 -0.20	39.01 -1.50 2.44	40.31 -0.98 3.42	39.81 -1.78 2.82	39.60 -2.44 0.81	41.41 -2.90 2.47	48.84 -0.08 -8.82	33.93 -0.31 0.00	30.20 -0.77 0.00
CH_RES_SYRACUSE 23985	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
CLINTON_WT_PWR 323605	31.67 -0.91 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.25 -0.59 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.55 -1.48 0.00	35.73 -1.64 0.00	36.99 -1.95 0.00	38.60 -2.77 0.00	41.01 -3.09 0.00	43.00 -3.44 0.00	44.67 -3.73 0.00	41.26 -3.54 0.00	39.48 -3.39 0.00	39.43 -3.52 0.00	41.18 -3.53 0.00	41.16 -3.24 0.00	39.94 -2.92 0.00	43.79 -3.00 0.00	37.61 -2.49 0.00	32.05 -2.19 0.00	30.10 -0.87 0.00
CLINTON___LFGE 323618	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.41 -1.18 0.00	36.70 -1.33 0.00	35.88 -1.50 0.00	37.15 -1.79 0.00	38.56 -2.81 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.52 -3.87 0.00	41.17 -3.63 0.00	39.40 -3.47 0.00	39.26 -3.69 0.00	41.04 -3.67 0.00	41.03 -3.38 0.00	39.86 -3.00 0.00	43.79 -3.00 0.00	37.57 -2.52 0.00	31.98 -2.26 0.00	30.23 -0.74 0.00
COLONIE_LFGE___ 323577	34.47 1.89 0.00	32.30 1.68 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.08 1.57 0.00	32.90 1.89 0.00	35.36 1.78 0.00	40.17 2.13 0.00	39.54 2.17 0.00	41.15 2.22 0.00	44.23 2.85 0.00	49.42 3.22 -2.10	50.48 3.30 -0.75	52.47 3.44 -0.63	53.44 3.18 -5.46	50.15 3.04 -4.24	47.67 2.88 -1.84	48.87 2.82 -1.34	47.20 2.80 0.00	45.69 2.83 0.00	49.78 3.00 0.00	42.22 2.12 0.00	36.40 2.16 0.00	32.52 1.55 0.00
CORNELL_____ 23752	33.43 0.85 0.00	31.20 0.58 0.00	27.96 0.58 0.00	27.41 0.56 0.00	29.09 0.57 0.00	31.78 0.78 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.27 1.38 -0.51	41.19 1.56 -0.70	43.71 1.36 -0.97	47.54 1.41 -2.03	50.40 1.53 -2.43	53.15 1.65 -3.11	49.12 1.48 -2.85	46.17 1.37 -1.93	47.19 1.54 -2.70	49.82 1.66 -3.46	49.03 1.55 -3.07	46.07 1.46 -1.76	51.47 1.54 -3.14	43.45 1.68 -1.67	35.44 1.20 0.00	31.84 0.87 0.00
COXSACKIE___GT 23611	34.70 2.12 0.00	32.42 1.81 0.00	28.95 1.56 0.00	28.40 1.56 0.00	30.17 1.65 0.00	33.08 2.08 0.00	35.93 2.35 0.00	41.01 2.97 0.00	40.25 2.88 0.00	41.97 3.04 0.00	45.51 4.14 0.00	50.46 4.54 -1.81	55.60 4.78 -4.39	57.03 5.03 -3.60	56.87 4.70 -7.37	55.69 4.54 -8.27	58.16 4.47 -10.74	57.01 4.47 -7.83	48.76 4.47 0.00	46.97 4.35 0.00	51.37 4.59 0.00	43.66 3.57 0.00	37.15 2.91 0.00	32.95 1.98 0.00
CRESCENT___HYD 24018	34.47 1.89 0.00	32.30 1.68 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.08 1.57 0.00	32.90 1.89 0.00	35.36 1.78 0.00	40.17 2.13 0.00	39.54 2.17 0.00	41.15 2.22 0.00	44.23 2.85 0.00	49.42 3.22 -2.10	50.48 3.30 -0.75	52.47 3.44 -0.63	53.44 3.18 -5.46	50.15 3.04 -4.24	47.67 2.88 -1.84	48.87 2.82 -1.34	47.20 2.80 0.00	45.69 2.83 0.00	49.78 3.00 0.00	42.22 2.12 0.00	36.40 2.16 0.00	32.52 1.55 0.00



CRUCIBLE_METL_DRP 24180	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
DANC__LFGE 323619	33.63 1.04 0.00	31.38 0.77 0.00	28.04 0.66 0.00	27.41 0.56 0.00	29.17 0.66 0.00	31.78 0.78 0.00	34.63 1.04 0.00	39.40 1.37 0.00	39.51 1.46 -0.68	41.32 1.44 -0.94	43.84 1.16 -1.31	47.45 1.14 -2.21	50.06 1.07 -2.56	52.53 1.26 -2.87	47.37 0.27 -2.30	44.71 -0.09 -1.92	44.96 0.17 -1.84	47.23 0.40 -2.12	47.26 0.80 -2.06	46.17 1.50 -1.81	50.76 1.54 -2.43	43.34 1.85 -1.39	35.58 1.33 0.00	32.15 1.18 0.00
DANSKAMMER__1 23586	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
DANSKAMMER__2 23589	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
DANSKAMMER__3 23590	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
DANSKAMMER__4 23591	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
DANSKAMMER__DIESEL 23592	35.06 2.48 0.00	32.67 2.05 0.00	29.14 1.75 0.00	28.61 1.77 0.00	30.34 1.83 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.88 3.84 0.00	41.19 3.81 0.00	42.98 4.05 0.00	46.42 5.05 0.00	51.35 5.56 -1.69	60.72 6.03 -8.25	61.45 6.29 -6.76	60.73 5.96 -9.97	61.72 5.79 -13.06	68.90 5.76 -20.19	65.33 5.90 -14.72	50.09 5.68 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.59 4.49 0.00	37.94 3.70 0.00	33.66 2.69 0.00
DASHVILLE__HYD 23610	34.93 2.35 0.00	32.55 1.93 0.00	29.03 1.64 0.00	28.51 1.66 0.00	30.23 1.71 0.00	33.21 2.20 0.00	36.34 2.75 0.00	41.65 3.62 0.00	40.89 3.51 0.00	42.67 3.74 0.00	46.17 4.80 0.00	51.09 5.29 -1.70	58.18 5.80 -5.95	59.36 6.10 -4.87	58.68 5.74 -8.15	58.36 5.57 -9.92	63.05 5.54 -14.55	60.95 5.63 -10.61	49.82 5.42 0.00	47.87 5.01 0.00	52.35 5.57 0.00	44.39 4.29 0.00	37.77 3.53 0.00	33.48 2.51 0.00
DELAWARE__LFGE 323621	33.89 1.30 0.00	31.66 1.04 0.00	28.29 0.90 0.00	27.75 0.91 0.00	29.45 0.94 0.00	32.25 1.24 0.00	35.13 1.55 0.00	39.98 1.94 0.00	39.48 1.90 -0.20	41.20 1.98 -0.28	44.07 2.32 -0.38	48.16 2.51 -1.55	50.68 2.69 -1.56	53.08 2.85 -1.83	50.56 2.55 -3.21	47.66 2.40 -2.39	48.08 2.40 -2.73	50.10 2.46 -2.93	48.70 2.48 -1.82	46.16 2.44 -0.86	51.17 2.62 -1.77	43.16 2.16 -0.90	36.06 1.81 0.00	32.27 1.30 0.00
DOGLEVILLE__HYD 23807	34.73 2.15 0.00	32.58 1.96 0.00	29.14 1.75 0.00	28.56 1.72 0.00	30.31 1.80 0.00	33.02 2.01 0.00	35.80 2.22 0.00	40.40 2.36 0.00	39.73 2.36 0.00	41.46 2.53 0.00	44.15 2.77 0.00	47.10 3.04 0.04	49.68 3.25 0.00	51.83 3.44 0.00	47.75 3.05 0.10	45.64 2.83 0.06	45.79 2.83 0.00	47.57 2.86 0.00	47.20 2.80 0.00	45.56 2.70 0.00	49.64 2.85 0.00	42.58 2.49 0.00	36.37 2.12 0.00	32.77 1.80 0.00
DUNKIRK__1 23563	33.10 0.52 0.00	30.62 0.00 0.00	27.72 0.33 0.00	27.24 0.40 0.00	28.74 0.23 0.00	31.44 0.43 0.00	34.96 1.38 0.00	37.89 -0.15 0.00	37.93 0.56 0.00	39.95 1.01 0.00	41.58 0.21 0.00	45.11 -0.57 -1.58	54.53 -0.42 -8.52	62.84 -0.29 -14.73	53.97 -0.18 -9.35	45.49 -0.09 -2.71	61.21 0.47 -17.78	70.38 0.71 -24.95	65.27 0.31 -20.55	48.68 -0.13 -5.95	64.51 -0.33 -18.05	49.61 1.00 -8.51	35.10 0.86 0.00	31.09 0.12 0.00
DUNKIRK__2 23564	33.10 0.52 0.00	30.62 0.00 0.00	27.72 0.33 0.00	27.24 0.40 0.00	28.74 0.23 0.00	31.44 0.43 0.00	34.96 1.38 0.00	37.89 -0.15 0.00	37.93 0.56 0.00	39.95 1.01 0.00	41.58 0.21 0.00	45.11 -0.57 -1.58	54.53 -0.42 -8.52	62.84 -0.29 -14.73	53.97 -0.18 -9.35	45.49 -0.09 -2.71	61.21 0.47 -17.78	70.38 0.71 -24.95	65.27 0.31 -20.55	48.68 -0.13 -5.95	64.51 -0.33 -18.05	49.61 1.00 -8.51	35.10 0.86 0.00	31.09 0.12 0.00
DUNKIRK__3 23565	33.01 0.42 0.00	30.56 -0.06 0.00	27.66 0.27 0.00	27.19 0.35 0.00	28.69 0.17 0.00	31.38 0.37 0.00	34.83 1.24 0.00	37.69 -0.34 0.00	37.78 0.41 0.00	39.79 0.86 0.00	41.37 0.00 0.00	45.15 -0.66 -1.71	55.25 -0.56 -9.38	64.22 -0.39 -16.21	54.76 -0.27 -10.23	45.64 -0.17 -2.94	61.89 0.34 -18.60	71.39 0.58 -26.10	66.08 0.18 -21.50	48.78 -0.30 -6.22	65.15 -0.51 -18.88	49.66 0.92 -8.64	34.93 0.68 0.00	30.97 0.00 0.00
DUNKIRK__4 23566	33.01 0.42 0.00	30.56 -0.06 0.00	27.66 0.27 0.00	27.19 0.35 0.00	28.69 0.17 0.00	31.38 0.37 0.00	34.83 1.24 0.00	37.69 -0.34 0.00	37.78 0.41 0.00	39.79 0.86 0.00	41.37 0.00 0.00	45.15 -0.66 -1.71	55.25 -0.56 -9.38	64.22 -0.39 -16.21	54.76 -0.27 -10.23	45.64 -0.17 -2.94	61.89 0.34 -18.60	71.39 0.58 -26.10	66.08 0.18 -21.50	48.78 -0.30 -6.22	65.15 -0.51 -18.88	49.66 0.92 -8.64	34.93 0.68 0.00	30.97 0.00 0.00
EAST HAMPTON__GT 23717	47.13 4.40 -10.15	46.00 3.58 -11.80	40.55 3.04 -10.12	35.47 3.06 -5.57	36.65 3.14 -4.99	46.86 4.22 -11.64	49.98 5.64 -10.76	56.49 7.42 -11.03	68.41 7.74 -23.30	83.11 7.98 -36.20	131.29 9.27 -80.64	136.35 9.96 -82.28	147.47 10.59 -90.45	154.75 10.93 -95.42	156.47 10.39 -101.28	154.30 9.95 -101.49	154.39 10.01 -101.43	153.75 10.28 -98.76	131.77 10.21 -77.15	120.68 9.68 -68.13	138.44 10.67 -80.99	100.30 8.62 -51.58	58.09 6.75 -17.10	49.53 4.99 -13.57
EAST RIVER__6 23660	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.64 2.63 0.00	36.91 3.33 0.00	50.27 4.45 -7.78	54.74 4.41 -12.96	58.19 4.71 -14.54	62.18 5.63 -15.18	74.40 6.22 -24.08	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.20 6.26 -21.07	75.11 6.27 -25.88	70.02 6.44 -18.87	58.25 6.30 -7.54	57.26 5.87 -8.53	56.10 6.46 -2.85	51.92 5.01 -6.81	48.67 4.25 -10.18	34.13 3.16 0.00

EAST RIVER___7 23524	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.64 2.63 0.00	36.91 3.33 0.00	50.27 4.45 -7.78	54.74 4.41 -12.96	58.19 4.71 -14.54	62.18 5.63 -15.18	74.40 6.22 -24.08	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.20 6.26 -21.07	75.11 6.27 -25.88	70.02 6.44 -18.87	58.25 6.30 -7.54	57.26 5.87 -8.53	56.10 6.46 -2.85	51.92 5.01 -6.81	48.67 4.25 -10.18	34.13 3.16 0.00
EAST_HAMPTON___DIESEL 23722	47.13 4.40 -10.15	46.00 3.58 -11.80	40.55 3.04 -10.12	35.47 3.06 -5.57	36.65 3.14 -4.99	46.86 4.22 -11.64	49.98 5.64 -10.76	56.49 7.42 -11.03	68.41 7.74 -23.30	83.11 7.98 -36.20	131.29 9.27 -80.64	136.35 9.96 -82.28	147.47 10.59 -90.45	154.75 10.93 -95.42	156.47 10.39 -101.28	154.30 9.95 -101.49	154.39 10.01 -101.43	153.75 10.28 -98.76	131.77 10.21 -77.15	120.68 9.68 -68.13	138.44 10.67 -80.99	100.30 8.62 -51.58	58.09 6.75 -17.10	49.53 4.99 -13.57
EAST_RIVER___1 323558	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.84 3.26 0.00	50.21 4.41 -7.76	54.62 4.33 -12.92	58.07 4.63 -14.50	62.09 5.58 -15.13	74.24 6.13 -24.01	63.70 6.59 -10.68	64.11 6.83 -8.89	66.10 6.41 -14.89	70.11 6.17 -21.07	75.02 6.19 -25.88	69.92 6.35 -18.87	58.14 6.22 -7.52	57.15 5.78 -8.51	55.99 6.36 -2.84	51.81 4.93 -6.79	48.57 4.18 -10.15	34.10 3.13 0.00
EAST_RIVER___2 323559	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.64 2.63 0.00	36.91 3.33 0.00	50.27 4.45 -7.78	54.74 4.41 -12.96	58.19 4.71 -14.54	62.18 5.63 -15.18	74.40 6.22 -24.08	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.20 6.26 -21.07	75.11 6.27 -25.88	70.02 6.44 -18.87	58.25 6.30 -7.54	57.26 5.87 -8.53	56.10 6.46 -2.85	51.92 5.01 -6.81	48.67 4.25 -10.18	34.13 3.16 0.00
EAST___DELAWARE_HYD 23607	34.60 2.02 0.00	32.24 1.62 0.00	28.78 1.40 0.00	28.24 1.39 0.00	29.97 1.45 0.00	32.87 1.86 0.00	36.00 2.42 0.00	41.16 3.12 0.00	40.55 3.17 0.00	42.32 3.39 0.00	45.80 4.43 0.00	50.35 4.81 -1.44	57.49 5.25 -5.82	58.65 5.52 -4.73	56.94 5.06 -7.07	56.44 4.80 -8.77	62.00 4.81 -14.23	60.00 4.92 -10.38	49.15 4.75 0.00	47.40 4.54 0.00	51.89 5.10 0.00	44.14 4.05 0.00	37.39 3.15 0.00	33.17 2.20 0.00
ELEC_TRO_TEK 24086	45.80 3.06 -10.15	44.96 2.54 -11.80	39.70 2.19 -10.12	34.61 2.20 -5.57	35.76 2.25 -4.99	45.53 2.88 -11.64	47.87 3.53 -10.76	53.63 4.56 -11.03	65.20 4.48 -23.35	79.84 4.71 -36.20	131.81 5.67 -84.76	137.04 6.17 -86.77	148.78 6.69 -95.66	156.30 6.87 -101.04	158.20 6.49 -106.90	156.28 6.30 -107.10	156.27 6.27 -107.05	155.57 6.48 -104.38	132.05 6.26 -81.39	120.45 5.87 -71.72	138.98 6.50 -85.69	99.43 5.09 -54.24	55.92 4.35 -17.33	47.86 3.32 -13.57
ELLENBURG_WT_PWR 323604	31.67 -0.91 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.25 -0.59 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.55 -1.48 0.00	35.73 -1.64 0.00	36.99 -1.95 0.00	38.60 -2.77 0.00	41.01 -3.09 0.00	43.00 -3.44 0.00	44.67 -3.73 0.00	41.26 -3.54 0.00	39.48 -3.39 0.00	39.43 -3.52 0.00	41.18 -3.53 0.00	41.16 -3.24 0.00	39.94 -2.92 0.00	43.79 -3.00 0.00	37.61 -2.49 0.00	32.05 -2.19 0.00	30.10 -0.87 0.00
EMPIRE_CC_1 323656	33.92 1.34 0.00	32.00 1.38 0.00	28.59 1.20 0.00	28.05 1.21 0.00	29.77 1.25 0.00	32.59 1.58 0.00	34.89 1.31 0.00	39.48 1.45 0.00	38.76 1.38 0.00	40.26 1.32 0.00	43.19 1.82 0.00	48.17 2.03 -2.03	48.52 2.09 0.00	50.59 2.18 -0.02	51.60 2.02 -4.78	48.07 1.97 -3.23	44.76 1.80 0.00	46.50 1.79 0.00	46.18 1.78 0.00	44.66 1.80 0.00	48.71 1.92 0.00	41.30 1.20 0.00	35.61 1.37 0.00	32.05 1.08 0.00
EMPIRE_CC_2 323658	33.92 1.34 0.00	32.00 1.38 0.00	28.59 1.20 0.00	28.05 1.21 0.00	29.77 1.25 0.00	32.59 1.58 0.00	34.89 1.31 0.00	39.48 1.45 0.00	38.76 1.38 0.00	40.26 1.32 0.00	43.19 1.82 0.00	48.17 2.03 -2.03	48.52 2.09 0.00	50.59 2.18 -0.02	51.60 2.02 -4.78	48.07 1.97 -3.23	44.76 1.80 0.00	46.50 1.79 0.00	46.18 1.78 0.00	44.66 1.80 0.00	48.71 1.92 0.00	41.30 1.20 0.00	35.61 1.37 0.00	32.05 1.08 0.00
ERIE_WT_PWR 323693	32.94 0.36 0.00	30.50 -0.12 0.00	27.61 0.22 0.00	27.14 0.30 0.00	28.63 0.11 0.00	31.28 0.28 0.00	34.66 1.07 0.00	37.43 -0.61 0.00	37.56 0.19 0.00	39.56 0.62 0.00	41.13 -0.25 0.00	44.86 -0.75 -1.51	53.84 -0.65 -8.06	61.85 -0.48 -13.94	53.21 -0.36 -8.77	45.16 -0.26 -2.55	61.39 0.34 -18.10	70.82 0.71 -25.40	65.46 0.13 -20.92	48.44 -0.47 -6.05	64.41 -0.75 -18.37	50.78 1.16 -9.52	34.93 0.68 0.00	30.91 -0.06 0.00
E_CANADA_CAP_HY 24051	32.84 0.26 0.00	30.65 0.03 0.00	27.36 -0.03 0.00	26.84 0.00 0.00	28.57 0.06 0.00	31.19 0.19 0.00	33.99 0.40 0.00	39.37 1.33 0.00	38.83 1.46 0.00	40.65 1.71 0.00	43.90 2.52 0.00	49.42 3.09 -2.23	49.82 3.02 -0.38	51.91 3.19 -0.32	53.07 2.82 -5.45	49.34 2.57 -3.89	46.54 2.66 -0.92	47.79 2.41 -0.67	46.75 2.35 0.00	45.26 2.40 0.00	49.27 2.48 0.00	41.74 1.64 0.00	35.75 1.50 0.00	31.46 0.49 0.00
E_CANADA_MHWK_HY 24050	34.73 2.15 0.00	32.58 1.96 0.00	29.14 1.75 0.00	28.56 1.72 0.00	30.31 1.80 0.00	33.02 2.01 0.00	35.80 2.22 0.00	40.40 2.36 0.00	39.73 2.36 0.00	41.46 2.53 0.00	44.15 2.77 0.00	47.10 3.04 0.04	49.68 3.25 0.00	51.83 3.44 0.00	47.75 3.05 0.10	45.64 2.83 0.06	45.79 2.83 0.00	47.57 2.86 0.00	47.20 2.80 0.00	45.56 2.70 0.00	49.64 2.85 0.00	42.58 2.49 0.00	36.37 2.12 0.00	32.77 1.80 0.00
E_FISHKILL___LBMP 23776	34.70 2.12 0.00	32.33 1.71 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.03 1.51 0.00	33.02 2.01 0.00	36.07 2.49 0.00	41.39 3.35 0.00	40.66 3.29 0.00	42.40 3.46 0.00	45.64 4.26 0.00	50.47 4.67 -1.69	62.14 5.06 -10.65	62.36 5.23 -8.74	61.65 4.93 -11.92	64.08 4.80 -16.41	73.74 4.72 -26.06	68.54 4.83 -19.00	49.11 4.70 0.00	47.27 4.42 0.00	51.65 4.87 0.00	43.78 3.69 0.00	37.43 3.19 0.00	33.26 2.29 0.00
FAR ROCKAWAY___4 23548	46.45 3.71 -10.15	45.51 3.09 -11.80	40.19 2.69 -10.12	35.10 2.68 -5.57	36.27 2.77 -4.99	46.12 3.47 -11.64	48.61 4.27 -10.76	54.01 4.94 -11.03	65.65 4.93 -23.35	80.35 5.22 -36.20	132.34 6.20 -84.76	137.66 6.79 -86.77	149.38 7.29 -95.66	156.98 7.55 -101.04	158.83 7.12 -106.90	156.83 6.86 -107.10	156.87 6.87 -107.05	156.20 7.11 -104.38	132.71 6.92 -81.39	121.09 6.51 -71.72	139.73 7.25 -85.69	100.03 5.69 -54.24	56.40 4.83 -17.33	48.57 4.02 -13.57
FARRAGUT___LBMP 323566	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.72 1.88 0.00	30.40 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	58.11 4.59 -14.59	62.10 5.50 -15.23	74.29 6.04 -24.14	63.61 6.50 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	70.02 6.09 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.14 6.17 -7.57	57.16 5.75 -8.56	55.96 6.31 -2.86	51.85 4.93 -6.83	48.63 4.18 -10.21	34.07 3.10 0.00
FENNER___WINDPWR 24204	33.27 0.69 0.00	31.08 0.46 0.00	27.82 0.44 0.00	27.27 0.43 0.00	28.94 0.43 0.00	31.59 0.59 0.00	34.49 0.91 0.00	38.99 0.95 0.00	38.79 1.08 -0.33	40.56 1.17 -0.46	43.13 1.12 -0.64	46.44 1.19 -1.15	48.91 1.25 -1.23	51.13 1.35 -1.38	47.09 1.03 -1.26	44.75 0.86 -1.02	44.83 0.99 -0.88	46.80 1.07 -1.02	46.50 1.11 -0.99	44.93 1.20 -0.87	49.22 1.26 -1.17	42.13 1.36 -0.67	35.24 0.99 0.00	31.68 0.71 0.00

FIBERTEK____ENERGY 23856	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
FITZPATRICK____ 23598	31.87 -0.72 0.00	29.85 -0.76 0.00	26.73 -0.66 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.94 -0.64 0.00	37.09 -0.95 0.00	31.94 -0.86 4.57	31.84 -0.82 6.28	31.59 -1.03 8.75	28.70 -1.15 14.26	28.50 -1.16 16.77	28.33 -1.21 18.86	29.71 -1.12 13.98	29.89 -1.07 11.91	29.85 -0.99 12.12	29.73 -0.98 13.99	29.76 -1.02 13.62	29.86 -1.07 11.93	29.56 -1.17 16.06	30.09 -0.80 9.20	33.52 -0.72 0.00	30.29 -0.68 0.00
FORT ORANGE____ 23900	34.11 1.53 0.00	31.96 1.35 0.00	28.57 1.18 0.00	28.02 1.18 0.00	29.74 1.23 0.00	32.55 1.55 0.00	34.86 1.28 0.00	39.60 1.56 0.00	38.91 1.53 0.00	40.22 1.28 0.00	43.24 1.86 0.00	48.23 2.07 -2.05	49.78 2.14 -1.21	51.68 2.28 -1.00	52.59 2.11 -5.68	49.67 2.06 -4.75	47.85 1.93 -2.96	48.70 1.83 -2.16	46.18 1.78 0.00	44.70 1.84 0.00	48.61 1.82 0.00	41.34 1.24 0.00	35.78 1.54 0.00	31.99 1.02 0.00
FORT_DRUM_COGEN 23780	33.59 1.01 0.00	31.35 0.73 0.00	28.02 0.63 0.00	27.41 0.56 0.00	29.17 0.66 0.00	31.78 0.78 0.00	34.59 1.01 0.00	39.37 1.33 0.00	39.46 1.42 -0.66	41.25 1.40 -0.91	43.76 1.12 -1.27	47.30 1.06 -2.14	49.93 1.02 -2.48	52.40 1.21 -2.79	47.26 0.23 -2.23	44.61 -0.13 -1.87	44.87 0.13 -1.78	47.08 0.32 -2.06	47.11 0.71 -2.00	46.07 1.46 -1.75	50.60 1.45 -2.36	43.26 1.81 -1.35	35.54 1.30 0.00	32.12 1.15 0.00
FPL_FAR_ROCK_GT1 24212	46.45 3.71 -10.15	45.51 3.09 -11.80	40.19 2.69 -10.12	35.10 2.68 -5.57	36.27 2.77 -4.99	46.12 3.47 -11.64	48.61 4.27 -10.76	54.01 4.94 -11.03	65.65 4.93 -23.35	80.35 5.22 -36.20	132.34 6.20 -84.76	137.66 6.79 -86.77	149.38 7.29 -95.66	156.98 7.55 -101.04	158.83 7.12 -106.90	156.83 6.86 -107.10	156.87 6.87 -107.05	156.20 7.11 -104.38	132.71 6.92 -81.39	121.09 6.51 -71.72	139.73 7.25 -85.69	100.03 5.69 -54.24	56.40 4.83 -17.33	48.57 4.02 -13.57
FPL_FAR_ROCK_GT2 23815	46.45 3.71 -10.15	45.51 3.09 -11.80	40.19 2.69 -10.12	35.10 2.68 -5.57	36.27 2.77 -4.99	46.12 3.47 -11.64	48.61 4.27 -10.76	54.01 4.94 -11.03	65.65 4.93 -23.35	80.35 5.22 -36.20	132.34 6.20 -84.76	137.66 6.79 -86.77	149.38 7.29 -95.66	156.98 7.55 -101.04	158.83 7.12 -106.90	156.83 6.86 -107.10	156.87 6.87 -107.05	156.20 7.11 -104.38	132.71 6.92 -81.39	121.09 6.51 -71.72	139.73 7.25 -85.69	100.03 5.69 -54.24	56.40 4.83 -17.33	48.57 4.02 -13.57
FRANKLIN_FALL_HYD 24054	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.24 -1.34 0.00	36.55 -1.48 0.00	35.69 -1.68 0.00	36.91 -2.03 0.00	38.36 -3.02 0.00	40.66 -3.44 0.00	42.58 -3.85 0.00	44.23 -4.16 0.00	40.81 -3.99 0.00	39.06 -3.82 0.00	38.96 -3.99 0.00	40.68 -4.02 0.00	40.76 -3.64 0.00	39.64 -3.22 0.00	43.56 -3.23 0.00	37.45 -2.65 0.00	31.95 -2.29 0.00	30.26 -0.71 0.00
FREEPORT_EQUS_GT1 23764	46.09 3.36 -10.15	45.21 2.79 -11.80	39.92 2.41 -10.12	34.83 2.42 -5.57	35.99 2.48 -4.99	45.78 3.13 -11.64	48.17 3.83 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.96 4.83 -36.20	131.72 5.58 -84.76	137.00 6.13 -86.77	148.68 6.59 -95.66	156.21 6.78 -101.04	158.15 6.45 -106.90	156.19 6.21 -107.10	156.22 6.23 -107.05	155.53 6.44 -104.38	132.05 6.26 -81.39	120.40 5.83 -71.72	138.94 6.46 -85.69	99.39 5.05 -54.24	56.02 4.45 -17.33	48.10 3.56 -13.57
FREEPORT____CT2 23818	46.09 3.36 -10.15	45.21 2.79 -11.80	39.92 2.41 -10.12	34.83 2.42 -5.57	35.99 2.48 -4.99	45.78 3.13 -11.64	48.17 3.83 -10.76	53.79 4.72 -11.03	65.35 4.63 -23.35	79.96 4.83 -36.20	131.72 5.58 -84.76	137.00 6.13 -86.77	148.68 6.59 -95.66	156.21 6.78 -101.04	158.15 6.45 -106.90	156.19 6.21 -107.10	156.22 6.23 -107.05	155.53 6.44 -104.38	132.05 6.26 -81.39	120.40 5.83 -71.72	138.94 6.46 -85.69	99.39 5.05 -54.24	56.02 4.45 -17.33	48.10 3.56 -13.57
FULTON COGEN____ 23766	32.49 -0.10 0.00	30.40 -0.21 0.00	27.22 -0.16 0.00	26.68 -0.16 0.00	28.32 -0.20 0.00	30.91 -0.09 0.00	33.69 0.10 0.00	37.92 -0.11 0.00	38.93 0.04 -1.52	41.14 0.12 -2.08	44.20 -0.08 -2.90	48.86 -0.13 -4.90	51.92 -0.14 -5.63	54.63 -0.10 -6.33	49.77 -0.09 -5.06	47.01 -0.09 -4.23	47.04 0.04 -4.04	49.42 0.04 -4.67	48.95 0.00 -4.54	46.75 -0.09 -3.98	52.05 -0.09 -5.36	43.37 0.20 -3.07	34.28 0.03 0.00	30.91 -0.06 0.00
FULTON____LFGE 323630	35.29 2.70 0.00	32.85 2.23 0.00	29.33 1.94 0.00	28.78 1.93 0.00	30.68 2.17 0.00	33.42 2.42 0.00	36.50 2.92 0.00	42.41 4.37 0.00	42.20 4.82 0.00	44.23 5.29 0.00	47.91 6.53 0.00	53.88 7.54 -2.23	54.42 7.62 -0.38	56.75 8.04 -0.32	57.50 7.26 -5.45	53.54 6.77 -3.89	50.79 6.92 -0.92	51.99 6.62 -0.67	50.93 6.53 0.00	49.33 6.47 0.00	53.57 6.78 0.00	45.39 5.29 0.00	38.86 4.62 0.00	33.94 2.97 0.00
G.F.CEMENT____DRP 24184	34.64 2.05 0.00	32.42 1.81 0.00	28.98 1.59 0.00	28.40 1.56 0.00	30.20 1.68 0.00	33.02 2.01 0.00	35.77 2.18 0.00	40.78 2.74 0.00	40.21 2.84 0.00	42.01 3.08 0.00	45.22 3.85 0.00	50.56 4.32 -2.13	52.06 4.41 -1.22	54.01 4.60 -1.01	54.82 4.17 -5.86	51.71 3.99 -4.86	49.76 3.82 -2.98	50.64 3.76 -2.17	48.13 3.73 0.00	46.72 3.86 0.00	50.91 4.12 0.00	43.06 2.97 0.00	37.15 2.91 0.00	33.01 2.04 0.00
GARDENVILLE____LBMP 24039	32.88 0.29 0.00	30.43 -0.18 0.00	27.55 0.17 0.00	27.08 0.24 0.00	28.57 0.06 0.00	31.22 0.22 0.00	34.56 0.97 0.00	37.28 -0.76 0.00	37.41 0.04 0.00	39.36 0.43 0.00	40.96 -0.41 0.00	44.93 -0.97 -1.80	55.56 -0.88 -10.02	64.99 -0.72 -17.32	55.03 -0.58 -10.81	45.49 -0.47 -3.09	65.89 0.13 -22.81	77.17 0.45 -32.01	70.64 -0.13 -26.37	49.80 -0.69 -7.63	68.96 -0.98 -23.15	51.48 0.96 -10.42	34.76 0.51 0.00	30.82 -0.15 0.00
GENERAL____MILLS 23808	32.91 0.33 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.63 1.04 0.00	37.39 -0.65 0.00	37.52 0.15 0.00	39.48 0.54 0.00	41.09 -0.29 0.00	44.81 -0.79 -1.51	53.80 -0.70 -8.06	61.80 -0.53 -13.94	53.17 -0.40 -8.77	45.12 -0.30 -2.55	61.35 0.30 -18.10	70.78 0.67 -25.40	65.41 0.09 -20.92	48.40 -0.51 -6.05	64.37 -0.80 -18.37	50.74 1.12 -9.52	34.89 0.65 0.00	30.91 -0.06 0.00
GE_PLASTICS____DRP 24183	33.79 1.21 0.00	31.66 1.04 0.00	28.29 0.90 0.00	27.73 0.88 0.00	29.43 0.91 0.00	32.18 1.18 0.00	34.63 1.04 0.00	39.29 1.25 0.00	38.46 1.08 0.00	40.02 1.09 0.00	42.91 1.53 0.00	47.94 1.77 -2.07	48.29 1.86 0.00	50.35 1.94 -0.02	51.49 1.84 -4.85	47.88 1.76 -3.25	44.58 1.63 0.00	46.32 1.61 0.00	46.00 1.60 0.00	44.40 1.54 0.00	48.42 1.64 0.00	41.14 1.04 0.00	35.34 1.10 0.00	31.74 0.77 0.00
GILBOA____I 23756	33.89 1.30 0.00	31.69 1.07 0.00	28.32 0.93 0.00	27.78 0.94 0.00	29.49 0.97 0.00	32.28 1.27 0.00	35.03 1.44 0.00	39.86 1.83 0.00	39.13 1.76 0.00	40.73 1.79 0.00	43.52 2.15 0.00	48.11 2.38 -1.63	46.93 2.51 2.01	49.38 2.61 1.63	49.68 2.55 -2.33	45.35 2.49 0.00	40.40 2.36 4.92	43.49 2.37 3.58	46.80 2.40 0.00	45.13 2.27 0.00	49.27 2.48 0.00	41.94 1.85 0.00	35.89 1.64 0.00	32.15 1.18 0.00

GILBOA___2 23757	33.89 1.30 0.00	31.69 1.07 0.00	28.32 0.93 0.00	27.78 0.94 0.00	29.49 0.97 0.00	32.28 1.27 0.00	35.03 1.44 0.00	39.86 1.83 0.00	39.13 1.76 0.00	40.73 1.79 0.00	43.52 2.15 0.00	48.11 2.38 -1.63	46.93 2.51 2.01	49.38 2.61 1.63	49.68 2.55 -2.33	45.35 2.49 0.00	40.40 2.36 4.92	43.49 2.37 3.58	46.80 2.40 0.00	45.13 2.27 0.00	49.27 2.48 0.00	41.94 1.85 0.00	35.89 1.64 0.00	32.15 1.18 0.00
GILBOA___3 23758	33.89 1.30 0.00	31.69 1.07 0.00	28.32 0.93 0.00	27.78 0.94 0.00	29.49 0.97 0.00	32.28 1.27 0.00	35.03 1.44 0.00	39.86 1.83 0.00	39.13 1.76 0.00	40.73 1.79 0.00	43.52 2.15 0.00	48.11 2.38 -1.63	46.93 2.51 2.01	49.38 2.61 1.63	49.68 2.55 -2.33	45.35 2.49 0.00	40.40 2.36 4.92	43.49 2.37 3.58	46.80 2.40 0.00	45.13 2.27 0.00	49.27 2.48 0.00	41.94 1.85 0.00	35.89 1.64 0.00	32.15 1.18 0.00
GILBOA___4 23759	33.89 1.30 0.00	31.69 1.07 0.00	28.32 0.93 0.00	27.78 0.94 0.00	29.49 0.97 0.00	32.28 1.27 0.00	35.03 1.44 0.00	39.86 1.83 0.00	39.13 1.76 0.00	40.73 1.79 0.00	43.52 2.15 0.00	48.11 2.38 -1.63	46.93 2.51 2.01	49.38 2.61 1.63	49.68 2.55 -2.33	45.35 2.49 0.00	40.40 2.36 4.92	43.49 2.37 3.58	46.80 2.40 0.00	45.13 2.27 0.00	49.27 2.48 0.00	41.94 1.85 0.00	35.89 1.64 0.00	32.15 1.18 0.00
GILBOA____ 23599	33.89 1.30 0.00	31.69 1.07 0.00	28.32 0.93 0.00	27.78 0.94 0.00	29.49 0.97 0.00	32.28 1.27 0.00	35.03 1.44 0.00	39.86 1.83 0.00	39.13 1.76 0.00	40.73 1.79 0.00	43.52 2.15 0.00	48.11 2.38 -1.63	46.93 2.51 2.01	49.38 2.61 1.63	49.68 2.55 -2.33	45.35 2.49 0.00	40.40 2.36 4.92	43.49 2.37 3.58	46.80 2.40 0.00	45.13 2.27 0.00	49.27 2.48 0.00	41.94 1.85 0.00	35.89 1.64 0.00	32.15 1.18 0.00
GINNA____ 23603	30.79 -1.79 0.00	28.69 -1.93 0.00	25.77 -1.62 0.00	25.28 -1.56 0.00	26.81 -1.71 0.00	29.27 -1.74 0.00	32.04 -1.54 0.00	35.45 -2.59 0.00	35.24 -2.13 0.00	36.95 -1.98 0.00	38.39 -2.98 0.00	40.76 -3.48 -0.14	42.51 -3.53 0.39	44.10 -3.63 0.67	41.55 -3.27 -0.02	39.78 -3.26 -0.16	38.80 -2.79 1.36	39.98 -2.82 1.92	39.80 -3.02 1.58	39.28 -3.13 0.46	41.84 -3.56 1.39	37.64 -2.00 0.46	32.19 -2.05 0.00	29.17 -1.80 0.00
GLEN PARK____ 23778	33.69 1.11 0.00	31.44 0.83 0.00	28.07 0.68 0.00	27.46 0.62 0.00	29.23 0.71 0.00	31.87 0.87 0.00	34.73 1.14 0.00	39.52 1.48 0.00	39.68 1.61 -0.70	41.49 1.60 -0.96	44.03 1.32 -1.34	47.68 1.32 -2.25	50.29 1.25 -2.61	52.78 1.45 -2.93	47.55 0.40 -2.35	44.88 0.04 -1.96	45.13 0.30 -1.87	47.41 0.54 -2.16	47.44 0.93 -2.11	46.42 1.72 -1.84	51.00 1.73 -2.48	43.56 2.04 -1.42	35.71 1.47 0.00	32.24 1.27 0.00
GLENWOOD_IC_1_G5 23712	45.73 3.00 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.53 2.12 -5.57	35.71 2.20 -4.99	45.47 2.82 -11.64	47.83 3.49 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.96 4.83 -36.20	131.93 5.79 -84.76	137.22 6.35 -86.77	148.92 6.83 -95.66	156.50 7.07 -101.04	158.38 6.68 -106.90	156.40 6.43 -107.10	156.44 6.44 -107.05	155.71 6.62 -104.38	132.22 6.44 -81.39	120.57 6.00 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	55.95 4.38 -17.33	47.82 3.28 -13.57
GLENWOOD_IC_2_G1 23688	45.57 2.83 -10.15	44.75 2.33 -11.80	39.51 2.00 -10.12	34.40 1.99 -5.57	35.56 2.05 -4.99	45.31 2.67 -11.64	47.64 3.29 -10.76	53.44 4.37 -11.03	65.05 4.33 -23.35	79.73 4.59 -36.20	131.68 5.55 -84.76	136.96 6.09 -86.77	148.64 6.55 -95.66	156.21 6.78 -101.04	158.11 6.41 -106.90	156.15 6.17 -107.10	156.14 6.14 -107.05	155.44 6.35 -104.38	131.96 6.17 -81.39	120.32 5.75 -71.72	138.84 6.36 -85.69	99.27 4.93 -54.24	55.75 4.18 -17.33	47.67 3.13 -13.57
GLENWOOD_IC_3_G1 23689	45.57 2.83 -10.15	44.75 2.33 -11.80	39.51 2.00 -10.12	34.40 1.99 -5.57	35.56 2.05 -4.99	45.31 2.67 -11.64	47.64 3.29 -10.76	53.44 4.37 -11.03	65.05 4.33 -23.35	79.73 4.59 -36.20	131.68 5.55 -84.76	136.96 6.09 -86.77	148.64 6.55 -95.66	156.21 6.78 -101.04	158.11 6.41 -106.90	156.15 6.17 -107.10	156.14 6.14 -107.05	155.44 6.35 -104.38	131.96 6.17 -81.39	120.32 5.75 -71.72	138.84 6.36 -85.69	99.27 4.93 -54.24	55.75 4.18 -17.33	47.67 3.13 -13.57
GLENWOOD___4 23550	45.73 3.00 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.53 2.12 -5.57	35.71 2.20 -4.99	45.47 2.82 -11.64	47.83 3.49 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.96 4.83 -36.20	131.93 5.79 -84.76	137.22 6.35 -86.77	148.92 6.83 -95.66	156.50 7.07 -101.04	158.38 6.68 -106.90	156.45 6.47 -107.10	156.44 6.44 -107.05	155.71 6.62 -104.38	132.22 6.44 -81.39	120.57 6.00 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	55.95 4.38 -17.33	47.82 3.28 -13.57
GLENWOOD___5 23614	45.73 3.00 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.53 2.12 -5.57	35.71 2.20 -4.99	45.47 2.82 -11.64	47.83 3.49 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.96 4.83 -36.20	131.93 5.79 -84.76	137.22 6.35 -86.77	148.92 6.83 -95.66	156.50 7.07 -101.04	158.38 6.68 -106.90	156.45 6.47 -107.10	156.44 6.44 -107.05	155.71 6.62 -104.38	132.22 6.44 -81.39	120.57 6.00 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	55.95 4.38 -17.33	47.82 3.28 -13.57
GLOBAL GREEN_PORT_GT1 23814	46.91 4.17 -10.15	45.82 3.40 -11.80	40.38 2.87 -10.12	35.31 2.90 -5.57	36.50 2.99 -4.99	46.71 4.06 -11.64	49.78 5.44 -10.76	56.18 7.11 -11.03	68.00 7.33 -23.30	82.65 7.52 -36.20	130.71 8.69 -80.64	135.69 9.30 -82.28	146.77 9.89 -90.45	154.02 10.21 -95.42	155.76 9.67 -101.28	153.62 9.26 -101.49	153.70 9.32 -101.43	153.13 9.65 -98.76	131.19 9.63 -77.15	120.12 9.13 -68.13	137.88 10.10 -80.99	99.81 8.14 -51.58	57.71 6.37 -17.10	49.25 4.71 -13.57
GLOBE___DSASP 323697	32.19 -0.39 0.00	29.88 -0.74 0.00	27.09 -0.30 0.00	26.63 -0.22 0.00	28.06 -0.46 0.00	30.60 -0.40 0.00	33.69 0.10 0.00	35.30 -2.74 0.00	35.35 -2.02 0.00	37.18 -1.75 0.00	38.60 -2.77 0.00	40.70 -3.53 -0.13	42.01 -3.57 0.85	43.49 -3.44 1.47	41.55 -3.09 0.16	40.03 -3.00 -0.16	38.55 -1.68 2.72	39.72 -1.16 3.82	39.30 -1.95 3.15	39.29 -2.66 0.91	40.89 -3.13 2.77	47.91 -0.24 -8.05	33.80 -0.45 0.00	30.10 -0.87 0.00
GOETHSLN___LBMP 323567	35.32 2.74 0.00	32.73 2.11 0.00	29.17 1.78 0.00	28.67 1.83 0.00	30.34 1.83 0.00	33.52 2.51 0.00	36.74 3.16 0.00	50.22 4.37 -7.81	54.66 4.30 -12.99	57.96 4.44 -14.59	61.90 5.30 -15.23	67.46 5.82 -17.54	63.33 6.22 -10.68	63.72 6.44 -8.89	65.74 6.05 -14.89	69.72 5.79 -21.07	73.01 5.80 -24.26	69.09 5.99 -18.39	57.92 5.95 -7.57	57.03 5.61 -8.56	55.87 6.22 -2.86	51.77 4.85 -6.83	48.56 4.11 -10.21	34.07 3.10 0.00
GOODYEAR_LAKE_HYD 323669	34.18 1.60 0.00	31.90 1.29 0.00	28.51 1.12 0.00	27.94 1.10 0.00	29.68 1.17 0.00	32.49 1.49 0.00	35.50 1.91 0.00	40.44 2.40 0.00	39.92 2.36 -0.19	41.66 2.45 -0.27	44.52 2.77 -0.37	48.68 3.04 -1.54	51.21 3.25 -1.53	53.58 3.39 -1.79	50.97 2.96 -3.21	47.97 2.70 -2.39	48.36 2.71 -2.70	50.41 2.82 -2.88	49.05 2.92 -1.77	46.61 2.92 -0.84	51.64 3.14 -1.72	43.61 2.65 -0.87	36.44 2.19 0.00	32.55 1.58 0.00
GOUDEY___7 23579	33.43 0.85 0.00	31.20 0.58 0.00	27.99 0.60 0.00	27.46 0.62 0.00	29.12 0.60 0.00	31.81 0.80 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.03 1.31 -0.35	40.90 1.48 -0.48	43.45 1.41 -0.67	47.30 1.41 -1.79	49.98 1.58 -1.97	52.69 1.65 -2.64	49.44 1.61 -3.03	46.30 1.54 -1.89	47.64 1.63 -3.05	50.51 1.74 -4.06	49.54 1.64 -3.50	45.92 1.46 -1.60	51.75 1.59 -3.37	43.44 1.64 -1.69	35.51 1.27 0.00	31.81 0.84 0.00

GOWANUS_GT1_1	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24077	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-13.40	-15.05	-15.70	-24.85	-10.68	-8.89	-14.89	-21.07	-25.88	-18.87	-7.80	-8.83	-2.95	-10.77	-17.29	-21.54
GOWANUS_GT1_2	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24078	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-13.40	-15.05	-15.70	-24.85	-10.68	-8.89	-14.89	-21.07	-25.88	-18.87	-7.80	-8.83	-2.95	-10.77	-17.29	-21.54
GOWANUS_GT1_3	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24079	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-13.40	-15.05	-15.70	-24.85	-10.68	-8.89	-14.89	-21.07	-25.88	-18.87	-7.80	-8.83	-2.95	-10.77	-17.29	-21.54
GOWANUS_GT1_4	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24080	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-13.40	-15.05	-15.70	-24.85	-10.68	-8.89	-14.89	-21.07	-25.88	-18.87	-7.80	-8.83	-2.95	-10.77	-17.29	-21.54
GOWANUS_GT1_5	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24084	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-13.40	-15.05	-15.70	-24.85	-10.68	-8.89	-14.89	-21.07	-25.88	-18.87	-7.80	-8.83	-2.95	-10.77	-17.29	-21.54
GOWANUS_GT1_6	35.72	33.16	29.56	29.02	30.74	33.92	37.18	50.61	55.26	58.81	62.83	75.31	64.12	64.54	66.50	70.45	75.45	70.37	58.78	57.73	56.42	56.12	56.09	55.91
24111	3.13	2.54	2.16	2.17	2.23	2.91	3.60	4.52	4.48	4.83	5.75	6.35	7.01	7.26	6.81	6.51	6.61	6.79	6.57	6.04	6.69	5.25	4.55	3.41

GOWANUS_GT2_8 24121	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_1 24122	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_2 24123	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_3 24124	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_4 24125	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_5 24126	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_6 24127	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_7 24128	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT3_8 24129	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_1 24130	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_2 24131	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_3 24132	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_4 24133	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_5 24134	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_6 24135	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GOWANUS_GT4_7 24136	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54

GOWANUS_GT4_8 24137	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
GREENIDGE___3 23582	33.36 0.78 0.00	31.01 0.40 0.00	27.91 0.52 0.00	27.38 0.54 0.00	29.03 0.51 0.00	31.75 0.74 0.00	34.96 1.38 0.00	38.87 0.84 0.00	38.90 1.23 -0.30	40.86 1.52 -0.41	42.93 0.99 -0.57	46.40 0.84 -1.46	49.78 0.98 -2.37	52.94 1.06 -3.48	48.63 1.07 -2.76	45.36 0.99 -1.50	47.66 1.29 -3.42	50.76 1.43 -4.62	49.58 1.24 -3.93	45.48 0.99 -1.64	51.48 0.98 -3.71	43.62 1.64 -1.88	35.31 1.06 0.00	31.62 0.65 0.00
GREENIDGE___4 23583	33.36 0.78 0.00	31.01 0.40 0.00	27.91 0.52 0.00	27.38 0.54 0.00	29.03 0.51 0.00	31.75 0.74 0.00	34.96 1.38 0.00	38.87 0.84 0.00	38.90 1.23 -0.30	40.86 1.52 -0.41	42.93 0.99 -0.57	46.40 0.84 -1.46	49.78 0.98 -2.37	52.94 1.06 -3.48	48.63 1.07 -2.76	45.36 0.99 -1.50	47.66 1.29 -3.42	50.76 1.43 -4.62	49.58 1.24 -3.93	45.48 0.99 -1.64	51.48 0.98 -3.71	43.62 1.64 -1.88	35.31 1.06 0.00	31.62 0.65 0.00
GROVEVILLE___HYD 323602	35.13 2.54 0.00	32.73 2.11 0.00	29.20 1.81 0.00	28.67 1.83 0.00	30.40 1.88 0.00	33.42 2.42 0.00	36.61 3.02 0.00	41.96 3.92 0.00	41.30 3.92 0.00	43.10 4.17 0.00	46.59 5.21 0.00	51.53 5.73 -1.70	61.12 6.22 -8.46	61.82 6.49 -6.94	61.13 6.14 -10.19	62.25 5.96 -13.42	69.60 5.93 -20.71	65.89 6.08 -15.10	50.22 5.82 0.00	48.26 5.40 0.00	52.78 5.99 0.00	44.71 4.61 0.00	38.04 3.80 0.00	33.73 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	32.62 0.03 0.00	30.65 0.03 0.00	27.42 0.03 0.00	26.79 -0.05 0.00	28.52 0.00 0.00	30.88 -0.12 0.00	33.08 -0.50 0.00	37.54 -0.50 0.00	37.06 -0.60 -0.29	38.47 -0.86 -0.40	40.48 -1.45 -0.55	43.11 -1.90 -0.90	45.37 -2.14 -1.08	47.43 -2.18 -1.21	43.11 -2.60 -0.91	40.99 -2.66 -0.77	41.28 -2.45 -0.77	43.14 -2.46 -0.89	43.27 -1.33 -0.87	42.29 -1.33 -0.76	46.45 -1.36 -1.02	39.96 -0.72 -0.59	33.56 -0.68 0.00	31.09 0.12 0.00
HARDSCRABBLE_WT_PWR 323673	34.34 1.76 0.00	32.21 1.59 0.00	28.81 1.42 0.00	28.24 1.39 0.00	29.97 1.45 0.00	32.62 1.61 0.00	35.36 1.78 0.00	39.94 1.90 0.00	39.24 1.87 0.00	40.96 2.02 0.00	43.65 2.27 0.00	46.57 2.51 0.04	49.12 2.69 0.00	51.25 2.85 0.00	47.21 2.51 0.10	45.08 2.27 0.06	45.19 2.23 0.00	46.99 2.28 0.00	46.58 2.18 0.00	44.96 2.10 0.00	48.94 2.15 0.00	41.98 1.88 0.00	35.85 1.61 0.00	32.33 1.36 0.00
HARZA MOOSE___RIVER 24016	33.04 0.46 0.00	30.92 0.31 0.00	27.63 0.25 0.00	27.06 0.21 0.00	28.77 0.26 0.00	31.32 0.31 0.00	34.02 0.44 0.00	38.64 0.61 0.00	38.30 0.67 -0.25	39.94 0.66 -0.34	42.39 0.54 -0.48	45.37 0.49 -0.79	47.83 0.46 -0.94	50.03 0.58 -1.05	45.64 0.04 -0.79	43.37 -0.17 -0.67	43.58 -0.04 -0.67	45.57 0.09 -0.78	45.47 0.31 -0.76	44.20 0.68 -0.66	48.38 0.70 -0.89	41.49 0.88 -0.51	34.82 0.58 0.00	31.50 0.53 0.00
HEMPSTEAD___ 23647	45.80 3.06 -10.15	44.96 2.54 -11.80	39.70 2.19 -10.12	34.61 2.20 -5.57	35.76 2.25 -4.99	45.53 2.88 -11.64	47.90 3.56 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.92 4.79 -36.20	131.81 5.67 -84.76	137.09 6.22 -86.77	148.82 6.73 -95.66	156.36 6.92 -101.04	158.24 6.54 -106.90	156.32 6.34 -107.10	156.32 6.32 -107.05	155.57 6.48 -104.38	132.09 6.30 -81.39	120.45 5.87 -71.72	138.98 6.50 -85.69	99.43 5.09 -54.24	55.88 4.31 -17.33	47.86 3.32 -13.57
HICKLING___1 23621	33.95 1.37 0.00	31.53 0.92 0.00	28.43 1.04 0.00	27.92 1.07 0.00	29.54 1.03 0.00	32.31 1.30 0.00	35.67 2.08 0.00	39.60 1.56 0.00	39.71 2.05 -0.29	41.70 2.38 -0.39	43.86 1.95 -0.55	47.50 1.81 -1.59	51.39 2.09 -2.86	54.92 2.18 -4.34	50.40 2.15 -3.45	46.72 2.10 -1.75	50.13 2.36 -4.82	53.83 2.55 -6.58	52.26 2.31 -5.55	46.97 2.01 -2.10	54.02 2.11 -5.12	45.11 2.53 -2.48	36.12 1.88 0.00	32.21 1.24 0.00
HICKLING___2 23622	33.95 1.37 0.00	31.53 0.92 0.00	28.43 1.04 0.00	27.92 1.07 0.00	29.54 1.03 0.00	32.31 1.30 0.00	35.67 2.08 0.00	39.60 1.56 0.00	39.71 2.05 -0.29	41.70 2.38 -0.39	43.86 1.95 -0.55	47.50 1.81 -1.59	51.39 2.09 -2.86	54.92 2.18 -4.34	50.40 2.15 -3.45	46.72 2.10 -1.75	50.13 2.36 -4.82	53.83 2.55 -6.58	52.26 2.31 -5.55	46.97 2.01 -2.10	54.02 2.11 -5.12	45.11 2.53 -2.48	36.12 1.88 0.00	32.21 1.24 0.00
HIGH FALLS___HY 23754	34.01 1.43 0.00	31.66 1.04 0.00	28.24 0.85 0.00	27.70 0.86 0.00	29.43 0.91 0.00	32.37 1.36 0.00	35.46 1.88 0.00	40.74 2.70 0.00	40.07 2.69 0.00	41.82 2.88 0.00	45.18 3.80 0.00	49.95 4.19 -1.66	56.94 4.78 -5.73	57.96 4.89 -4.68	57.14 4.57 -7.77	56.67 4.42 -9.38	61.35 4.38 -14.02	59.35 4.43 -10.22	48.66 4.26 0.00	46.89 4.03 0.00	51.37 4.59 0.00	43.50 3.41 0.00	36.81 2.57 0.00	32.58 1.61 0.00
HILLBURN___GT 23639	35.06 2.48 0.00	32.61 1.99 0.00	29.09 1.70 0.00	28.56 1.72 0.00	30.28 1.77 0.00	33.33 2.33 0.00	36.54 2.96 0.00	42.07 4.03 0.00	41.37 4.00 0.00	43.22 4.28 0.00	46.63 5.26 0.00	51.47 5.78 -1.60	61.97 6.27 -9.27	62.75 6.53 -7.83	64.88 6.18 -13.90	68.32 5.96 -19.49	71.52 5.88 -22.68	67.28 6.03 -16.54	50.26 5.86 0.00	48.30 5.44 0.00	52.82 6.04 0.00	44.71 4.61 0.00	38.11 3.87 0.00	33.82 2.85 0.00
HISHELDN_WT_PWR 323625	32.98 0.39 0.00	30.56 -0.06 0.00	27.63 0.25 0.00	27.17 0.32 0.00	28.69 0.17 0.00	31.35 0.34 0.00	34.66 1.07 0.00	37.54 -0.50 0.00	37.60 0.23 0.00	39.52 0.58 0.00	41.17 -0.21 0.00	44.80 -0.71 -1.40	53.08 -0.60 -7.25	60.45 -0.48 -12.54	51.34 -0.31 -6.85	44.67 -0.26 -2.06	57.00 0.34 -13.70	64.61 0.67 -19.23	60.37 0.13 -15.84	47.06 -0.39 -4.58	60.09 -0.61 -13.91	47.46 1.08 -6.28	34.89 0.65 0.00	31.00 0.03 0.00
HOLTSVILLE_IC_1 23690	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.77 3.43 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.65 4.51 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.26 6.13 -81.34	96.80 4.93 -51.78	55.47 4.11 -17.12	47.73 3.19 -13.57
HOLTSVILLE_IC_10 23699	45.80 3.06 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.51 2.10 -5.57	35.68 2.17 -4.99	45.53 2.88 -11.64	48.04 3.69 -10.76	54.05 4.98 -11.03	65.68 5.01 -23.30	80.04 4.91 -36.20	127.22 5.87 -79.97	132.00 6.35 -81.55	142.76 6.73 -89.60	149.76 6.87 -94.50	151.70 6.54 -100.36	149.78 6.34 -100.57	149.78 6.32 -100.51	149.03 6.48 -97.84	127.21 6.35 -76.46	116.36 5.96 -67.55	133.50 6.50 -80.21	96.49 5.25 -51.14	55.66 4.35 -17.06	47.95 3.41 -13.57
HOLTSVILLE_IC_2 23691	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.77 3.43 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.65 4.51 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.26 6.13 -81.34	96.80 4.93 -51.78	55.47 4.11 -17.12	47.73 3.19 -13.57

HOLTSVILLE_IC_3 23692	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.77 3.43 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.65 4.51 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.26 6.13 -81.34	96.80 4.93 -51.78	55.47 4.11 -17.12	47.73 3.19 -13.57
HOLTSVILLE_IC_4 23693	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.77 3.43 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.65 4.51 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.26 6.13 -81.34	96.80 4.93 -51.78	55.47 4.11 -17.12	47.73 3.19 -13.57
HOLTSVILLE_IC_5 23694	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.77 3.43 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.65 4.51 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.26 6.13 -81.34	96.80 4.93 -51.78	55.47 4.11 -17.12	47.73 3.19 -13.57
HOLTSVILLE_IC_6 23695	45.80 3.06 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.51 2.10 -5.57	35.68 2.17 -4.99	45.53 2.88 -11.64	48.04 3.69 -10.76	54.05 4.98 -11.03	65.68 5.01 -23.30	80.04 4.91 -36.20	127.22 5.87 -79.97	132.00 6.35 -81.55	142.76 6.73 -89.60	149.76 6.87 -94.50	151.70 6.54 -100.36	149.78 6.34 -100.57	149.78 6.32 -100.51	149.03 6.48 -97.84	127.21 6.35 -76.46	116.36 5.96 -67.55	133.50 6.50 -80.21	96.49 5.25 -51.14	55.66 4.35 -17.06	47.95 3.41 -13.57
HOLTSVILLE_IC_7 23696	45.80 3.06 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.51 2.10 -5.57	35.68 2.17 -4.99	45.53 2.88 -11.64	48.04 3.69 -10.76	54.05 4.98 -11.03	65.68 5.01 -23.30	80.04 4.91 -36.20	127.22 5.87 -79.97	132.00 6.35 -81.55	142.76 6.73 -89.60	149.76 6.87 -94.50	151.70 6.54 -100.36	149.78 6.34 -100.57	149.78 6.32 -100.51	149.03 6.48 -97.84	127.21 6.35 -76.46	116.36 5.96 -67.55	133.50 6.50 -80.21	96.49 5.25 -51.14	55.66 4.35 -17.06	47.95 3.41 -13.57
HOLTSVILLE_IC_8 23697	45.80 3.06 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.51 2.10 -5.57	35.68 2.17 -4.99	45.53 2.88 -11.64	48.04 3.69 -10.76	54.05 4.98 -11.03	65.68 5.01 -23.30	80.04 4.91 -36.20	127.22 5.87 -79.97	132.00 6.35 -81.55	142.76 6.73 -89.60	149.76 6.87 -94.50	151.70 6.54 -100.36	149.78 6.34 -100.57	149.78 6.32 -100.51	149.03 6.48 -97.84	127.21 6.35 -76.46	116.36 5.96 -67.55	133.50 6.50 -80.21	96.49 5.25 -51.14	55.66 4.35 -17.06	47.95 3.41 -13.57
HOLTSVILLE_IC_9 23698	45.80 3.06 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.51 2.10 -5.57	35.68 2.17 -4.99	45.53 2.88 -11.64	48.04 3.69 -10.76	54.05 4.98 -11.03	65.68 5.01 -23.30	80.04 4.91 -36.20	127.22 5.87 -79.97	132.00 6.35 -81.55	142.76 6.73 -89.60	149.76 6.87 -94.50	151.70 6.54 -100.36	149.78 6.34 -100.57	149.78 6.32 -100.51	149.03 6.48 -97.84	127.21 6.35 -76.46	116.36 5.96 -67.55	133.50 6.50 -80.21	96.49 5.25 -51.14	55.66 4.35 -17.06	47.95 3.41 -13.57
HOWARD_WT_PWR 323690	33.85 1.27 0.00	31.35 0.73 0.00	28.29 0.90 0.00	27.78 0.94 0.00	29.37 0.85 0.00	32.15 1.15 0.00	35.60 2.01 0.00	39.18 1.14 0.00	39.41 1.79 -0.24	41.60 2.34 -0.33	43.53 1.70 -0.46	46.92 1.32 -1.49	51.45 1.62 -3.39	55.49 1.74 -5.35	50.25 1.75 -3.70	46.22 1.67 -1.68	50.77 2.15 -5.67	54.97 2.46 -7.80	52.94 2.00 -6.54	46.66 1.50 -2.30	54.23 1.50 -5.95	45.36 2.41 -2.86	35.92 1.68 0.00	31.87 0.90 0.00
HQ_GEN_CEDARS 23644	31.67 -0.91 0.00	29.97 -0.64 0.00	26.84 -0.55 0.00	26.23 -0.62 0.00	27.95 -0.57 0.00	30.04 -0.96 0.00	31.60 -1.98 0.00	35.83 -2.21 0.00	34.94 -2.43 0.00	36.17 -2.76 0.00	37.77 -3.60 0.00	40.09 -4.01 0.00	42.06 -4.37 0.00	43.75 -4.65 0.00	40.32 -4.48 0.00	38.63 -4.25 0.00	38.53 -4.42 0.00	40.19 -4.51 0.00	40.23 -4.18 0.00	39.13 -3.73 0.00	42.95 -3.84 0.00	36.97 -3.13 0.00	31.57 -2.67 0.00	30.16 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	31.67 -0.91 0.00	29.97 -0.64 0.00	26.84 -0.55 0.00	26.23 -0.62 0.00	27.95 -0.57 0.00	30.04 -0.96 0.00	31.60 -1.98 0.00	35.83 -2.21 0.00	34.94 -2.43 0.00	36.17 -2.76 0.00	37.77 -3.60 0.00	40.09 -4.01 0.00	42.06 -4.37 0.00	43.75 -4.65 0.00	40.32 -4.48 0.00	38.63 -4.25 0.00	38.53 -4.42 0.00	39.97 -4.51 0.22	40.45 -4.18 -0.22	39.13 -3.73 0.00	42.95 -3.84 0.00	36.97 -3.13 0.00	31.57 -2.67 0.00	30.16 -0.81 0.00
HQ_GEN_IMPORT 323601	31.90 -0.69 0.00	30.16 -0.46 0.00	26.98 -0.41 0.00	26.44 -0.40 0.00	28.12 -0.40 0.00	30.35 -0.65 0.00	32.68 -0.91 0.00	37.05 -0.99 0.00	36.33 -1.05 0.00	37.77 -1.17 0.00	39.97 -1.41 0.00	42.56 -1.54 0.00	44.76 -1.67 0.00	46.66 -1.74 0.00	43.14 -1.66 0.00	41.29 -1.59 0.00	41.32 -1.63 0.00	42.83 -1.65 0.22	43.03 -1.60 -0.22	41.40 -1.46 0.00	45.24 -1.54 0.00	38.77 -1.32 0.00	33.11 -1.13 0.00	30.35 -0.62 0.00
HQ_GEN_WHEEL 23651	31.90 -0.69 0.00	30.16 -0.46 0.00	26.98 -0.41 0.00	26.44 -0.40 0.00	28.12 -0.40 0.00	30.35 -0.65 0.00	32.68 -0.91 0.00	37.05 -0.99 0.00	36.33 -1.05 0.00	37.77 -1.17 0.00	39.97 -1.41 0.00	42.56 -1.54 0.00	44.76 -1.67 0.00	46.66 -1.74 0.00	43.14 -1.66 0.00	41.29 -1.59 0.00	41.32 -1.63 0.00	42.83 -1.65 0.22	43.03 -1.60 -0.22	41.40 -1.46 0.00	45.24 -1.54 0.00	38.77 -1.32 0.00	33.11 -1.13 0.00	30.35 -0.62 0.00
HUDSON_AVE_GT_3 23810	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.29 4.45 -7.81	54.78 4.41 -12.99	58.19 4.67 -14.59	62.23 5.63 -15.23	74.42 6.17 -24.14	63.75 6.64 -10.68	64.15 6.87 -8.89	66.15 6.45 -14.89	70.15 6.21 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.27 6.30 -7.57	57.29 5.87 -8.56	56.10 6.46 -2.86	51.98 5.05 -6.83	48.73 4.28 -10.21	34.16 3.19 0.00
HUDSON_AVE_GT_4 23540	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.29 4.45 -7.81	54.78 4.41 -12.99	58.19 4.67 -14.59	62.23 5.63 -15.23	74.42 6.17 -24.14	63.75 6.64 -10.68	64.15 6.87 -8.89	66.15 6.45 -14.89	70.15 6.21 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.27 6.30 -7.57	57.29 5.87 -8.56	56.10 6.46 -2.86	51.98 5.05 -6.83	48.73 4.28 -10.21	34.16 3.19 0.00
HUDSON_AVE_GT_5 23657	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.29 4.45 -7.81	54.78 4.41 -12.99	58.19 4.67 -14.59	62.23 5.63 -15.23	74.42 6.17 -24.14	63.75 6.64 -10.68	64.15 6.87 -8.89	66.15 6.45 -14.89	70.15 6.21 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.27 6.30 -7.57	57.29 5.87 -8.56	56.10 6.46 -2.86	51.98 5.05 -6.83	48.73 4.28 -10.21	34.16 3.19 0.00
HUDSON_AVE_10 24168	35.35 2.77 0.00	32.79 2.17 0.00	29.20 1.81 0.00	28.69 1.85 0.00	30.37 1.85 0.00	33.52 2.51 0.00	36.78 3.19 0.00	50.14 4.30 -7.81	54.63 4.26 -12.99	58.07 4.55 -14.59	62.02 5.42 -15.23	74.24 6.00 -24.14	63.56 6.45 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	69.98 6.05 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.10 6.13 -7.57	57.12 5.70 -8.56	55.96 6.31 -2.86	51.81 4.89 -6.83	48.56 4.11 -10.21	34.10 3.13 0.00



HUNTER MOUNT___DRP 323613	34.70 2.12 0.00	32.42 1.81 0.00	28.95 1.56 0.00	28.40 1.56 0.00	30.17 1.65 0.00	33.08 2.08 0.00	35.93 2.35 0.00	41.01 2.97 0.00	40.25 2.88 0.00	41.97 3.04 0.00	45.51 4.14 0.00	50.46 4.54 -1.81	55.60 4.78 -4.39	57.03 5.03 -3.60	56.87 4.70 -7.37	55.69 4.54 -8.27	58.16 4.47 -10.74	57.01 4.47 -7.83	48.76 4.35 0.00	46.97 4.11 0.00	51.37 4.59 0.00	43.66 3.57 0.00	37.15 2.91 0.00	32.95 1.98 0.00
HUNTLEY___63 23557	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00
HUNTLEY___64 23558	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00
HUNTLEY___65 23559	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00
HUNTLEY___66 23560	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00
HUNTLEY___67 23561	32.32 -0.26 0.00	29.97 -0.64 0.00	27.17 -0.22 0.00	26.71 -0.13 0.00	28.17 -0.34 0.00	30.73 -0.28 0.00	33.92 0.34 0.00	36.29 -1.75 0.00	36.37 -1.01 0.00	38.24 -0.70 0.00	39.72 -1.66 0.00	41.00 -2.30 0.80	37.22 -2.23 6.98	34.20 -2.13 12.07	65.78 -1.88 -22.86	47.38 -1.76 -6.27	81.07 -0.64 -38.76	98.80 -0.31 -54.40	88.32 -0.89 -44.81	54.37 -1.46 -12.97	84.36 -1.78 -39.35	56.12 0.36 -15.67	34.28 0.03 0.00	30.47 -0.50 0.00
HUNTLEY___68 23562	32.32 -0.26 0.00	29.97 -0.64 0.00	27.17 -0.22 0.00	26.71 -0.13 0.00	28.17 -0.34 0.00	30.73 -0.28 0.00	33.92 0.34 0.00	36.29 -1.75 0.00	36.37 -1.01 0.00	38.24 -0.70 0.00	39.72 -1.66 0.00	41.00 -2.30 0.80	37.22 -2.23 6.98	34.20 -2.13 12.07	65.78 -1.88 -22.86	47.38 -1.76 -6.27	81.07 -0.64 -38.76	98.80 -0.31 -54.40	88.32 -0.89 -44.81	54.37 -1.46 -12.97	84.36 -1.78 -39.35	56.12 0.36 -15.67	34.28 0.03 0.00	30.47 -0.50 0.00
HYLAND___LFGE 323620	33.85 1.27 0.00	31.38 0.77 0.00	28.26 0.88 0.00	27.75 0.91 0.00	29.40 0.88 0.00	32.21 1.21 0.00	35.67 2.08 0.00	39.33 1.29 0.00	39.40 1.90 -0.12	41.48 2.38 -0.17	42.98 1.36 -0.24	44.59 -0.48 -0.98	47.88 -0.51 -1.96	51.29 -0.48 -3.38	46.76 -0.31 -2.27	43.28 -0.43 -0.83	46.47 0.04 -3.48	49.86 0.27 -4.88	48.38 -0.04 -4.02	43.64 -0.39 -1.16	49.80 -0.51 -3.53	42.85 0.96 -1.80	35.68 1.44 0.00	32.05 1.08 0.00
INDECK___CORINTH 23802	33.95 1.37 0.00	31.78 1.16 0.00	28.37 0.98 0.00	27.81 0.96 0.00	29.57 1.06 0.00	32.37 1.36 0.00	35.06 1.48 0.00	40.01 1.98 0.00	39.46 2.09 0.00	41.23 2.30 0.00	44.39 3.02 0.00	49.69 3.44 -2.14	51.12 3.53 -1.16	53.04 3.68 -0.96	53.95 3.32 -5.83	50.79 3.13 -4.79	48.75 2.96 -2.83	49.59 2.82 -2.07	47.25 2.84 0.00	45.90 3.04 0.00	50.01 3.23 0.00	42.30 2.20 0.00	36.44 2.19 0.00	32.40 1.43 0.00
INDECK___ILION 23567	33.72 1.14 0.00	31.60 0.98 0.00	28.26 0.88 0.00	27.70 0.86 0.00	29.40 0.88 0.00	32.03 1.02 0.00	34.76 1.17 0.00	39.33 1.29 0.00	38.68 1.31 0.00	40.34 1.40 0.00	42.95 1.57 0.00	45.82 1.77 0.04	48.29 1.86 0.00	50.43 2.03 0.00	46.45 1.75 0.10	44.35 1.54 0.06	44.54 1.59 0.00	46.32 1.61 0.00	45.95 1.55 0.00	44.45 1.59 0.00	48.42 1.64 0.00	41.54 1.44 0.00	35.44 1.20 0.00	31.93 0.96 0.00
INDECK___OLEAN 23982	34.34 1.76 0.00	31.69 1.07 0.00	28.68 1.29 0.00	28.18 1.34 0.00	29.80 1.28 0.00	32.71 1.70 0.00	36.74 3.16 0.00	39.29 1.25 0.00	39.46 2.09 0.00	41.62 2.68 0.00	43.32 1.95 0.00	47.09 1.59 -1.40	55.55 1.86 -7.26	62.59 1.65 -12.55	54.64 1.79 -8.04	47.17 1.93 -2.37	61.62 2.06 -16.60	70.34 2.32 -23.31	65.55 1.95 -19.20	49.74 1.33 -5.55	64.86 1.21 -16.86	50.49 2.04 -8.35	35.82 1.58 0.00	32.55 1.58 0.00
INDECK___OSWEGO 23783	32.16 -0.42 0.00	30.10 -0.52 0.00	26.98 -0.41 0.00	26.44 -0.40 0.00	28.06 -0.46 0.00	30.60 -0.40 0.00	33.31 -0.27 0.00	37.58 -0.45 0.00	38.98 -0.34 -1.95	41.30 -0.31 -2.68	44.61 -0.49 -3.73	49.77 -0.57 -6.25	53.01 -0.60 -7.18	55.90 -0.58 -8.08	50.58 -0.58 -6.36	47.61 -0.60 -5.34	47.64 -0.47 -5.16	50.22 -0.45 -5.95	49.71 -0.49 -5.80	47.46 -0.47 -5.07	53.06 -0.56 -6.83	43.77 -0.24 -3.92	33.93 -0.31 0.00	30.63 -0.34 0.00
INDECK___YERKES 23781	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00
INDIAN POINT_GT_1 24139	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.08 1.57 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.04 5.29 -1.65	62.59 5.76 -10.41	63.13 5.95 -8.78	65.72 5.69 -15.22	69.94 5.49 -21.58	73.87 5.46 -25.47	68.91 5.63 -18.57	49.86 5.46 0.00	47.87 5.01 0.00	52.31 5.52 0.00	44.31 4.21 0.00	37.80 3.56 0.00	33.54 2.57 0.00
INDIAN POINT_GT_2 23659	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.08 1.57 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.04 5.29 -1.65	62.59 5.76 -10.41	63.13 5.95 -8.78	65.72 5.69 -15.22	69.94 5.49 -21.58	73.87 5.46 -25.47	68.91 5.63 -18.57	49.86 5.46 0.00	47.87 5.01 0.00	52.31 5.52 0.00	44.31 4.21 0.00	37.80 3.56 0.00	33.54 2.57 0.00
INDIAN POINT_GT_3 24019	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.08 1.57 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.04 5.29 -1.65	62.59 5.76 -10.41	63.13 5.95 -8.78	65.72 5.69 -15.22	69.94 5.49 -21.58	73.87 5.46 -25.47	68.91 5.63 -18.57	49.86 5.46 0.00	47.87 5.01 0.00	52.31 5.52 0.00	44.31 4.21 0.00	37.80 3.56 0.00	33.54 2.57 0.00

INDIAN POINT___2 23530	34.80 2.22 0.00	32.36 1.74 0.00	28.87 1.48 0.00	28.34 1.50 0.00	30.05 1.54 0.00	33.08 2.08 0.00	36.24 2.65 0.00	41.69 3.65 0.00	40.96 3.59 0.00	42.79 3.86 0.00	46.09 4.71 0.00	50.98 5.25 -1.63	62.13 5.66 -10.04	62.75 5.85 -8.50	65.58 5.55 -15.23	69.80 5.36 -21.57	72.84 5.33 -24.56	68.07 5.45 -17.91	49.73 5.33 0.00	47.79 4.93 0.00	52.21 5.42 0.00	44.23 4.13 0.00	37.74 3.49 0.00	33.51 2.54 0.00
INDIAN POINT___3 23531	34.77 2.18 0.00	32.33 1.71 0.00	28.84 1.45 0.00	28.32 1.48 0.00	30.00 1.48 0.00	33.05 2.05 0.00	36.17 2.59 0.00	41.61 3.57 0.00	40.89 3.51 0.00	42.71 3.78 0.00	46.01 4.63 0.00	50.87 5.11 -1.65	62.39 5.52 -10.43	62.96 5.76 -8.81	65.48 5.42 -15.26	69.74 5.23 -21.64	73.68 5.20 -25.53	68.64 5.32 -18.61	49.59 5.19 0.00	47.70 4.84 0.00	52.12 5.33 0.00	44.11 4.01 0.00	37.67 3.42 0.00	33.45 2.48 0.00
IP CORINTH___1 23988	34.28 1.69 0.00	32.09 1.47 0.00	28.65 1.26 0.00	28.10 1.26 0.00	29.86 1.34 0.00	32.71 1.70 0.00	35.46 1.88 0.00	40.44 2.40 0.00	39.92 2.54 0.00	41.74 2.80 0.00	44.93 3.56 0.00	50.26 4.01 -2.14	51.72 4.13 -1.16	53.66 4.31 -0.96	54.49 3.85 -5.83	51.35 3.69 -4.79	49.31 3.52 -2.83	50.17 3.40 -2.07	47.77 3.37 0.00	46.41 3.56 0.00	50.62 3.84 0.00	42.82 2.73 0.00	36.88 2.64 0.00	32.73 1.76 0.00
IP___TICONDEROGA 23804	35.61 3.03 0.00	33.31 2.69 0.00	29.80 2.41 0.00	29.23 2.39 0.00	31.05 2.54 0.00	34.11 3.10 0.00	37.08 3.49 0.00	42.22 4.18 0.00	41.63 4.26 0.00	43.49 4.55 0.00	46.75 5.38 0.00	52.00 5.82 -2.08	54.30 5.76 -2.12	56.10 5.95 -1.75	56.58 5.37 -6.41	53.95 5.14 -5.94	53.03 4.89 -5.18	53.54 5.05 -3.78	49.42 5.02 0.00	48.13 5.27 0.00	52.49 5.71 0.00	44.27 4.17 0.00	38.35 4.11 0.00	34.16 3.19 0.00
ISLIP_RES_REC 323679	46.32 3.58 -10.15	45.33 2.91 -11.80	40.00 2.49 -10.12	34.91 2.50 -5.57	36.08 2.57 -4.99	46.06 3.41 -11.64	48.71 4.36 -10.76	54.82 5.74 -11.03	66.54 5.87 -23.30	80.97 5.84 -36.20	128.29 6.91 -80.01	133.15 7.46 -81.59	143.97 7.89 -89.65	151.03 8.08 -94.55	152.87 7.66 -100.41	150.87 7.38 -100.62	150.86 7.34 -100.56	150.07 7.47 -97.89	128.18 7.28 -76.50	117.21 6.77 -67.58	134.49 7.44 -80.26	97.32 6.06 -51.16	56.24 4.93 -17.07	48.38 3.84 -13.57
JARVIS____ 23743	32.81 0.23 0.00	30.77 0.15 0.00	27.53 0.14 0.00	26.98 0.13 0.00	28.66 0.14 0.00	31.19 0.19 0.00	33.82 0.24 0.00	38.34 0.30 0.00	37.67 0.30 0.00	39.25 0.31 0.00	41.79 0.41 0.00	44.50 0.44 0.04	46.89 0.46 0.00	48.93 0.53 0.00	45.15 0.45 0.10	43.19 0.38 0.06	43.38 0.43 0.00	45.16 0.45 0.00	44.85 0.44 0.00	43.33 0.47 0.00	47.25 0.47 0.00	40.50 0.40 0.00	34.59 0.34 0.00	31.16 0.19 0.00
JENNISON___1 23625	34.54 1.95 0.00	32.21 1.59 0.00	28.81 1.42 0.00	28.24 1.39 0.00	30.03 1.51 0.00	32.87 1.86 0.00	36.07 2.49 0.00	40.85 2.81 0.00	40.69 2.99 -0.32	42.50 3.12 -0.45	45.14 3.14 -0.62	49.25 3.40 -1.75	51.70 3.58 -1.69	54.44 3.82 -2.22	50.77 3.05 -2.93	47.36 2.62 -1.87	48.06 2.75 -2.35	50.75 2.95 -3.09	50.15 3.06 -2.69	47.40 3.22 -1.32	52.84 3.41 -2.64	44.74 3.29 -1.35	36.84 2.60 0.00	32.89 1.92 0.00
JENNISON___2 23626	34.47 1.89 0.00	32.15 1.53 0.00	28.78 1.40 0.00	28.21 1.37 0.00	29.97 1.45 0.00	32.83 1.83 0.00	36.00 2.42 0.00	40.81 2.78 0.00	40.61 2.92 -0.32	42.42 3.04 -0.45	45.06 3.06 -0.62	49.20 3.35 -1.75	51.65 3.53 -1.69	54.35 3.73 -2.22	50.73 3.00 -2.93	47.32 2.57 -1.87	48.01 2.71 -2.35	50.67 2.86 -3.09	50.11 3.02 -2.69	47.36 3.17 -1.32	52.80 3.37 -2.64	44.66 3.21 -1.35	36.81 2.57 0.00	32.86 1.89 0.00
KEDC PORT_JEFF_GT2 24210	45.57 2.83 -10.15	44.69 2.27 -11.80	39.45 1.94 -10.12	34.37 1.96 -5.57	35.51 2.00 -4.99	45.31 2.67 -11.64	47.77 3.43 -10.76	53.71 4.64 -11.03	65.11 4.45 -23.29	79.34 4.21 -36.20	126.26 5.09 -79.80	130.93 5.47 -81.36	141.62 5.80 -89.39	148.51 5.85 -94.26	150.53 5.60 -100.13	148.65 5.45 -100.33	148.64 5.41 -100.28	147.86 5.54 -97.61	126.23 5.55 -76.28	115.49 5.23 -67.40	132.42 5.61 -80.02	95.73 4.61 -51.03	55.20 3.90 -17.06	47.79 3.25 -13.57
KEDC PORT_JEFF_GT3 24211	45.57 2.83 -10.15	44.69 2.27 -11.80	39.45 1.94 -10.12	34.37 1.96 -5.57	35.51 2.00 -4.99	45.31 2.67 -11.64	47.77 3.43 -10.76	53.71 4.64 -11.03	65.11 4.45 -23.29	79.34 4.21 -36.20	126.26 5.09 -79.80	130.93 5.47 -81.36	141.62 5.80 -89.39	148.51 5.85 -94.26	150.53 5.60 -100.13	148.65 5.45 -100.33	148.64 5.41 -100.28	147.86 5.54 -97.61	126.23 5.55 -76.28	115.49 5.23 -67.40	132.42 5.61 -80.02	95.73 4.61 -51.03	55.20 3.90 -17.06	47.79 3.25 -13.57
KEDC_GLWD_GT4 24219	45.73 3.00 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.53 2.12 -5.57	35.71 2.20 -4.99	45.47 2.82 -11.64	47.83 3.49 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.96 4.83 -36.20	131.93 5.79 -84.76	137.22 6.35 -86.77	148.92 6.83 -95.66	156.50 7.07 -101.04	158.38 6.68 -106.90	156.40 6.43 -107.10	156.44 6.44 -107.05	155.71 6.62 -104.38	132.22 6.44 -81.39	120.57 6.00 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	55.95 4.38 -17.33	47.82 3.28 -13.57
KEDC_GLWD_GT5 24220	45.73 3.00 -10.15	44.87 2.45 -11.80	39.62 2.11 -10.12	34.53 2.12 -5.57	35.71 2.20 -4.99	45.47 2.82 -11.64	47.83 3.49 -10.76	53.63 4.56 -11.03	65.24 4.52 -23.35	79.96 4.83 -36.20	131.93 5.79 -84.76	137.22 6.35 -86.77	148.92 6.83 -95.66	156.50 7.07 -101.04	158.38 6.68 -106.90	156.40 6.43 -107.10	156.44 6.44 -107.05	155.71 6.62 -104.38	132.22 6.44 -81.39	120.57 6.00 -71.72	139.12 6.64 -85.69	99.51 5.17 -54.24	55.95 4.38 -17.33	47.82 3.28 -13.57
KENSICO____ 23655	35.03 2.44 0.00	32.58 1.96 0.00	29.03 1.64 0.00	28.51 1.66 0.00	30.23 1.71 0.00	33.30 2.29 0.00	36.47 2.89 0.00	41.92 3.88 0.00	41.22 3.85 0.00	43.06 4.13 0.00	46.42 5.05 0.00	51.32 5.56 -1.66	63.00 5.99 -10.57	63.54 6.25 -8.90	65.72 5.87 -15.05	69.89 5.70 -21.32	74.50 5.67 -25.88	69.38 5.81 -18.87	50.04 5.64 0.00	48.09 5.23 0.00	52.59 5.80 0.00	44.55 4.45 0.00	38.01 3.77 0.00	33.70 2.73 0.00
KIAC_JFK_GT1 23816	35.52 2.93 0.00	32.91 2.30 0.00	29.28 1.89 0.00	28.78 1.93 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.81 3.22 0.00	50.03 4.18 -7.81	54.55 4.18 -12.99	58.00 4.48 -14.59	61.90 5.30 -15.23	74.07 5.82 -24.14	63.56 6.45 -10.68	63.97 6.68 -8.89	65.96 6.27 -14.89	69.94 6.00 -21.07	74.89 6.06 -25.88	69.79 6.21 -18.87	58.01 6.04 -7.57	57.07 5.66 -8.56	55.92 6.27 -2.86	51.73 4.81 -6.83	48.52 4.07 -10.21	34.25 3.28 0.00
KIAC_JFK_GT2 23817	35.52 2.93 0.00	32.91 2.30 0.00	29.28 1.89 0.00	28.78 1.93 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.81 3.22 0.00	50.03 4.18 -7.81	54.55 4.18 -12.99	58.00 4.48 -14.59	61.90 5.30 -15.23	74.07 5.82 -24.14	63.56 6.45 -10.68	63.97 6.68 -8.89	65.96 6.27 -14.89	69.94 6.00 -21.07	74.89 6.06 -25.88	69.79 6.21 -18.87	58.01 6.04 -7.57	57.07 5.66 -8.56	55.92 6.27 -2.86	51.73 4.81 -6.83	48.52 4.07 -10.21	34.25 3.28 0.00
KINTIGH____ 23543	32.00 -0.59 0.00	29.73 -0.89 0.00	26.87 -0.52 0.00	26.39 -0.46 0.00	27.86 -0.65 0.00	30.41 -0.59 0.00	33.18 -0.40 0.00	35.72 -2.32 0.00	35.62 -1.76 0.00	37.38 -1.56 0.00	38.85 -2.53 0.00	40.91 -3.09 0.10	41.12 -3.16 2.15	41.59 -3.10 3.71	40.70 -2.78 1.32	40.00 -2.70 0.17	36.36 -1.63 4.96	36.19 -1.57 6.96	36.63 -2.04 5.73	38.71 -2.49 1.66	38.90 -2.86 5.03	36.50 -0.64 2.95	33.46 -0.79 0.00	30.16 -0.81 0.00

LEDERLE____ 23769	35.19 2.61 0.00	32.73 2.11 0.00	29.20 1.81 0.00	28.67 1.83 0.00	30.40 1.88 0.00	33.45 2.45 0.00	36.67 3.09 0.00	42.26 4.22 0.00	41.59 4.22 0.00	43.45 4.51 0.00	46.88 5.50 0.00	51.80 6.09 -1.61	62.61 6.55 -9.64	63.39 6.83 -8.17	66.10 6.45 -14.84	70.06 6.21 -20.97	72.59 6.06 -23.58	68.07 6.17 -17.19	50.44 6.04 0.00	48.47 5.61 0.00	53.01 6.22 0.00	44.87 4.77 0.00	38.25 4.00 0.00	33.94 2.97 0.00
LINDEN COGEN____ 23786	35.32 2.74 0.00	32.70 2.08 0.00	29.14 1.75 0.00	28.64 1.80 0.00	30.31 1.80 0.00	33.49 2.48 0.00	36.74 3.16 0.00	50.18 4.33 -7.81	54.63 4.26 -12.99	57.92 4.40 -14.59	61.85 5.26 -15.23	63.35 5.78 -13.47	63.28 6.18 -10.68	63.67 6.39 -8.89	65.70 6.01 -14.89	69.68 5.75 -21.07	71.97 5.76 -23.26	68.75 5.95 -18.10	57.92 5.95 -7.57	57.03 5.61 -8.56	55.87 6.22 -2.86	51.77 4.85 -6.83	48.52 4.07 -10.21	34.04 3.07 0.00
LIPA_MISC_IPP 23656	45.25 2.51 -10.15	44.35 1.93 -11.80	39.12 1.62 -10.12	34.05 1.64 -5.57	35.16 1.65 -4.99	45.00 2.36 -11.64	47.47 3.12 -10.76	53.41 4.33 -11.03	65.09 4.41 -23.30	79.34 4.21 -36.20	127.31 5.17 -80.76	132.11 5.60 -82.41	143.02 5.99 -90.60	150.07 6.10 -95.58	152.06 5.82 -101.44	150.18 5.66 -101.65	150.17 5.63 -101.59	149.44 5.81 -98.92	127.36 5.68 -77.27	116.50 5.40 -68.24	133.80 5.90 -81.12	96.44 4.69 -51.65	55.25 3.90 -17.11	47.49 2.94 -13.57
LISF____SOLAR 323691	45.28 2.54 -10.15	44.38 1.96 -11.80	39.15 1.64 -10.12	34.05 1.64 -5.57	35.19 1.68 -4.99	45.00 2.36 -11.64	47.50 3.16 -10.76	53.44 4.37 -11.03	65.16 4.48 -23.30	79.38 4.24 -36.20	127.20 5.21 -80.62	132.00 5.65 -82.25	142.93 6.08 -90.42	149.97 6.20 -95.38	151.95 5.91 -101.24	150.02 5.70 -101.45	150.01 5.67 -101.39	149.33 5.90 -98.72	127.34 5.82 -77.12	116.46 5.49 -68.11	133.78 6.04 -80.95	96.46 4.81 -51.56	55.31 3.97 -17.10	47.54 3.00 -13.57
LITTLE FALLS____HYD 24013	34.73 2.15 0.00	32.58 1.96 0.00	29.14 1.75 0.00	28.56 1.72 0.00	30.31 1.80 0.00	33.02 2.01 0.00	35.80 2.22 0.00	40.40 2.36 0.00	39.73 2.36 0.00	41.46 2.53 0.00	44.15 2.77 0.00	47.10 3.04 0.04	49.68 3.25 0.00	51.83 3.44 0.00	47.75 3.05 0.10	45.64 2.83 0.06	45.79 2.83 0.00	47.57 2.86 0.00	47.20 2.80 0.00	45.56 2.70 0.00	49.64 2.85 0.00	42.58 2.49 0.00	36.37 2.12 0.00	32.77 1.80 0.00
LI_NEWBRDGE____DRP 323616	45.83 3.10 -10.15	44.99 2.57 -11.80	39.75 2.25 -10.12	34.67 2.26 -5.57	35.82 2.31 -4.99	45.56 2.91 -11.64	47.90 3.56 -10.76	53.67 4.60 -11.03	65.28 4.56 -23.35	79.88 4.75 -36.20	131.81 5.67 -84.76	137.04 6.17 -86.77	148.78 6.69 -95.66	156.30 6.87 -101.04	158.20 6.49 -106.90	156.28 6.30 -107.10	156.27 6.27 -107.05	155.53 6.44 -104.38	132.05 6.26 -81.39	120.40 5.83 -71.72	138.94 6.46 -85.69	99.43 5.09 -54.24	55.92 4.35 -17.33	47.86 3.32 -13.57
LONG LAKE PHOENIX 24014	32.49 -0.10 0.00	30.40 -0.21 0.00	27.22 -0.16 0.00	26.68 -0.16 0.00	28.32 -0.20 0.00	30.91 -0.09 0.00	33.69 0.10 0.00	37.92 -0.11 0.00	38.93 0.04 -1.52	41.14 0.12 -2.08	44.20 -0.08 -2.90	48.86 -0.13 -4.90	51.92 -0.14 -5.63	54.63 -0.10 -6.33	49.77 -0.09 -5.06	47.01 -0.09 -4.23	47.04 0.04 -4.04	49.42 0.04 -4.67	48.95 0.00 -4.54	46.75 -0.09 -3.98	52.05 -0.09 -5.36	43.37 0.20 -3.07	34.28 0.03 0.00	30.91 -0.06 0.00
LOVETT____3 23632	34.44 1.86 0.00	32.03 1.41 0.00	28.57 1.18 0.00	28.05 1.21 0.00	29.71 1.20 0.00	32.74 1.74 0.00	35.83 2.25 0.00	41.08 3.04 0.00	40.32 2.95 0.00	42.09 3.15 0.00	45.35 3.97 0.00	50.13 4.41 -1.62	60.97 4.78 -9.76	61.61 4.94 -8.28	64.53 4.66 -15.07	68.73 4.54 -21.32	71.51 4.68 -23.88	66.94 4.83 -17.41	49.11 4.70 0.00	47.23 4.37 0.00	51.61 4.82 0.00	43.66 3.57 0.00	37.29 3.05 0.00	33.17 2.20 0.00
LOVETT____4 23642	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.11 1.60 0.00	33.14 2.14 0.00	36.30 2.72 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.87 3.93 0.00	46.17 4.80 0.00	51.05 5.33 -1.62	61.96 5.76 -9.78	62.64 5.95 -8.29	65.55 5.64 -15.10	69.69 5.45 -21.37	72.33 5.46 -23.92	67.74 5.59 -17.44	49.82 5.42 0.00	47.91 5.05 0.00	52.35 5.57 0.00	44.31 4.21 0.00	37.84 3.59 0.00	33.60 2.63 0.00
LOVETT____5 23593	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.11 1.60 0.00	33.14 2.14 0.00	36.30 2.72 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.87 3.93 0.00	46.17 4.80 0.00	51.05 5.33 -1.62	61.96 5.76 -9.78	62.64 5.95 -8.29	65.55 5.64 -15.10	69.69 5.45 -21.37	72.33 5.46 -23.92	67.74 5.59 -17.44	49.82 5.42 0.00	47.91 5.05 0.00	52.35 5.57 0.00	44.31 4.21 0.00	37.84 3.59 0.00	33.60 2.63 0.00
LOWER RAQUET____HYD 24057	31.87 -0.72 0.00	30.10 -0.52 0.00	26.95 -0.44 0.00	26.33 -0.51 0.00	28.06 -0.46 0.00	30.20 -0.81 0.00	31.80 -1.78 0.00	36.06 -1.98 0.00	35.21 -2.32 -0.15	36.38 -2.76 -0.21	37.91 -3.76 -0.30	40.22 -4.37 -0.49	42.18 -4.83 -0.58	43.97 -5.08 -0.65	40.23 -5.06 -0.49	38.40 -4.89 -0.42	38.39 -4.98 -0.42	40.05 -5.14 -0.48	40.30 -4.57 -0.47	39.45 -3.81 -0.41	43.46 -3.88 -0.55	37.52 -2.89 -0.32	31.88 -2.36 0.00	30.32 -0.65 0.00
LOWER____HUDSON 24059	34.47 1.89 0.00	32.30 1.68 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.08 1.57 0.00	32.90 1.89 0.00	35.36 1.78 0.00	40.17 2.13 0.00	39.54 2.17 0.00	41.15 2.22 0.00	44.23 2.85 0.00	49.42 3.22 -2.10	50.48 3.30 -0.75	52.47 3.44 -0.63	53.44 3.18 -5.46	50.15 3.04 -4.24	47.67 2.88 -1.84	48.87 2.82 -1.34	47.20 2.80 0.00	45.69 2.83 0.00	49.78 3.00 0.00	42.22 2.12 0.00	36.40 2.16 0.00	32.52 1.55 0.00
LWR____OSWEGATCHIE_HYD 23850	32.62 0.03 0.00	30.65 0.03 0.00	27.42 0.03 0.00	26.79 -0.05 0.00	28.52 0.00 0.00	30.88 -0.12 0.00	33.08 -0.50 0.00	37.54 -0.50 0.00	37.06 -0.60 -0.29	38.47 -0.86 -0.40	40.48 -1.45 -0.55	43.11 -1.90 -0.90	45.37 -2.14 -1.08	47.43 -2.18 -1.21	43.11 -2.60 -0.91	40.99 -2.66 -0.77	41.28 -2.45 -0.77	43.14 -2.46 -0.89	43.27 -2.00 -0.87	42.29 -1.33 -0.76	46.45 -1.36 -1.02	39.96 -0.72 -0.59	33.56 -0.68 0.00	31.09 0.12 0.00
LYONS_FALL_HYD 23570	33.04 0.46 0.00	30.92 0.31 0.00	27.63 0.25 0.00	27.06 0.21 0.00	28.77 0.26 0.00	31.32 0.31 0.00	34.02 0.44 0.00	38.64 0.61 0.00	38.30 0.67 -0.25	39.94 0.66 -0.34	42.39 0.54 -0.48	45.37 0.49 -0.79	47.83 0.46 -0.94	50.03 0.58 -1.05	45.64 0.04 -0.79	43.37 -0.17 -0.67	43.58 -0.04 -0.67	45.57 0.09 -0.78	45.47 0.31 -0.76	44.20 0.68 -0.66	48.38 0.70 -0.89	41.49 0.88 -0.51	34.82 0.58 0.00	31.50 0.53 0.00
MADISON____COUNTY_LFGE 323628	33.33 0.75 0.00	31.17 0.55 0.00	27.88 0.49 0.00	27.30 0.46 0.00	29.03 0.51 0.00	31.66 0.65 0.00	34.52 0.94 0.00	39.06 1.03 0.00	38.79 1.16 -0.26	40.57 1.28 -0.36	43.07 1.20 -0.50	46.25 1.28 -0.86	48.74 1.35 -0.97	50.98 1.50 -1.09	46.85 1.12 -0.93	44.54 0.90 -0.76	44.68 1.03 -0.70	46.63 1.12 -0.80	46.38 1.20 -0.78	44.87 1.33 -0.68	49.11 1.40 -0.92	42.07 1.44 -0.53	35.31 1.06 0.00	31.74 0.77 0.00
MAPLE RIDGE_WT_1 323574	32.29 -0.29 0.00	30.25 -0.37 0.00	26.95 -0.44 0.00	26.36 -0.48 0.00	28.00 -0.51 0.00	30.41 -0.59 0.00	32.91 -0.67 0.00	37.28 -0.76 0.00	36.63 -0.75 0.00	38.19 -0.74 0.00	40.55 -0.83 0.00	43.16 -0.84 0.10	45.50 -0.93 0.00	47.43 -0.97 0.00	43.67 -0.90 0.23	41.91 -0.82 0.14	42.18 -0.77 0.00	43.95 -0.76 0.00	43.69 -0.71 0.00	42.22 -0.64 0.00	46.09 -0.70 0.00	39.45 -0.64 0.00	33.63 -0.62 0.00	30.54 -0.43 0.00

MAPLE_RIDGE_WT_2 323611	32.29 -0.29 0.00	30.25 -0.37 0.00	26.95 -0.44 0.00	26.36 -0.48 0.00	28.00 -0.51 0.00	30.41 -0.59 0.00	32.91 -0.67 0.00	37.28 -0.76 0.00	36.63 -0.75 0.00	38.19 -0.74 0.00	40.55 -0.83 0.00	43.16 -0.84 0.10	45.50 -0.93 0.00	47.43 -0.97 0.00	43.67 -0.90 0.23	41.91 -0.82 0.14	42.18 -0.77 0.00	43.95 -0.76 0.00	43.69 -0.71 0.00	42.22 -0.64 0.00	46.09 -0.70 0.00	39.45 -0.64 0.00	33.63 -0.62 0.00	30.54 -0.43 0.00
MARBLE_RIVER_WT_PWR 323696	31.67 -0.91 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.25 -0.59 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.51 -1.52 0.00	35.69 -1.68 0.00	36.95 -1.98 0.00	38.52 -2.85 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.57 -3.82 0.00	41.17 -3.63 0.00	39.40 -3.47 0.00	39.35 -3.61 0.00	41.09 -3.62 0.00	41.07 -3.33 0.00	39.86 -3.00 0.00	43.75 -3.04 0.00	37.57 -2.52 0.00	32.02 -2.23 0.00	30.04 -0.93 0.00
MG INDUSTRY___DRP 24185	34.01 1.43 0.00	31.84 1.23 0.00	28.46 1.07 0.00	27.92 1.07 0.00	29.63 1.11 0.00	32.15 1.15 0.00	34.59 1.01 0.00	39.45 1.41 0.00	38.64 1.27 0.00	40.22 1.28 0.00	43.28 1.90 0.00	48.28 2.12 -2.07	48.70 2.27 0.00	50.74 2.32 -0.02	51.87 2.24 -4.83	48.26 2.14 -3.24	44.89 1.93 0.00	46.63 1.92 0.00	46.27 1.86 0.00	44.66 1.80 0.00	48.71 1.92 0.00	41.54 1.44 0.00	35.89 1.64 0.00	32.15 1.18 0.00
MID___OSWEGATCHIE_HYD 23849	32.62 0.03 0.00	30.65 0.03 0.00	27.42 0.03 0.00	26.79 -0.05 0.00	28.52 0.00 0.00	30.88 -0.12 0.00	33.08 -0.50 0.00	37.54 -0.50 0.00	37.06 -0.60 -0.29	38.47 -0.86 -0.40	40.48 -1.45 -0.55	43.11 -1.90 -0.90	45.37 -2.14 -1.08	47.43 -2.18 -1.21	43.11 -2.60 -0.91	40.99 -2.66 -0.77	41.28 -2.45 -0.77	43.14 -2.46 -0.89	43.27 -2.00 -0.87	42.29 -1.33 -0.76	46.45 -1.36 -1.02	39.96 -0.72 -0.59	33.56 -0.68 0.00	31.09 0.12 0.00
MID___RAQUETTE_HYD 23851	31.87 -0.72 0.00	30.10 -0.52 0.00	26.95 -0.44 0.00	26.33 -0.51 0.00	28.06 -0.46 0.00	30.20 -0.81 0.00	31.80 -1.78 0.00	36.06 -1.98 0.00	35.21 -2.32 -0.15	36.38 -2.76 -0.21	37.91 -3.76 -0.30	40.22 -4.37 -0.49	42.18 -4.83 -0.58	43.97 -5.08 -0.65	40.23 -5.06 -0.49	38.40 -4.89 -0.42	38.39 -4.98 -0.42	40.05 -5.14 -0.48	40.30 -4.57 -0.47	39.45 -3.81 -0.41	43.46 -3.88 -0.55	37.52 -2.89 -0.32	31.88 -2.36 0.00	30.32 -0.65 0.00
MILLIKEN___1 23584	33.43 0.85 0.00	31.20 0.58 0.00	27.96 0.58 0.00	27.41 0.56 0.00	29.09 0.57 0.00	31.78 0.78 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.27 1.34 -0.55	41.26 1.56 -0.76	43.76 1.32 -1.06	47.54 1.32 -2.12	50.26 1.44 -2.39	52.89 1.55 -2.95	48.92 1.39 -2.73	46.10 1.28 -1.94	46.76 1.46 -2.35	49.26 1.61 -2.94	48.58 1.51 -2.67	45.94 1.37 -1.71	51.06 1.45 -2.83	43.33 1.68 -1.55	35.41 1.16 0.00	31.84 0.87 0.00
MILLIKEN___2 23585	33.43 0.85 0.00	31.20 0.58 0.00	27.96 0.58 0.00	27.41 0.56 0.00	29.09 0.57 0.00	31.78 0.78 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.27 1.34 -0.55	41.26 1.56 -0.76	43.76 1.32 -1.06	47.54 1.32 -2.12	50.26 1.44 -2.39	52.89 1.55 -2.95	48.92 1.39 -2.73	46.10 1.28 -1.94	46.76 1.46 -2.35	49.26 1.61 -2.94	48.58 1.51 -2.67	45.94 1.37 -1.71	51.06 1.45 -2.83	43.33 1.68 -1.55	35.41 1.16 0.00	31.84 0.87 0.00
MILLIKEN___DIESEL 23629	33.43 0.85 0.00	31.20 0.58 0.00	27.96 0.58 0.00	27.41 0.56 0.00	29.09 0.57 0.00	31.78 0.78 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.27 1.34 -0.55	41.26 1.56 -0.76	43.76 1.32 -1.06	47.54 1.32 -2.12	50.26 1.44 -2.39	52.89 1.55 -2.95	48.92 1.39 -2.73	46.10 1.28 -1.94	46.76 1.46 -2.35	49.26 1.61 -2.94	48.58 1.51 -2.67	45.94 1.37 -1.71	51.06 1.45 -2.83	43.33 1.68 -1.55	35.41 1.16 0.00	31.84 0.87 0.00
MILLSEAT___LFGE 323607	32.84 0.26 0.00	30.43 -0.18 0.00	27.53 0.14 0.00	27.06 0.21 0.00	28.57 0.06 0.00	31.22 0.22 0.00	34.49 0.91 0.00	36.86 -1.18 0.00	36.93 -0.45 0.00	38.86 -0.08 0.00	40.22 -1.16 0.00	42.84 -1.81 -0.54	46.64 -1.76 -1.98	50.22 -1.60 -3.42	44.92 -1.39 -1.51	42.05 -1.41 -0.60	44.01 -0.43 -1.48	46.79 0.00 -2.08	45.49 -0.62 -1.71	42.11 -1.24 -0.50	46.70 -1.59 -1.51	44.73 0.80 -3.83	34.52 0.27 0.00	30.82 -0.15 0.00
MODEL_CITY_ENERGY 24167	32.32 -0.26 0.00	29.97 -0.64 0.00	27.17 -0.22 0.00	26.71 -0.13 0.00	28.14 -0.37 0.00	30.73 -0.28 0.00	33.85 0.27 0.00	35.64 -2.40 0.00	35.73 -1.64 0.00	37.61 -1.32 0.00	39.02 -2.36 0.00	41.57 -3.09 -0.56	45.31 -3.11 -1.99	48.89 -2.95 -3.45	44.01 -2.64 -1.86	41.00 -2.57 -0.70	43.69 -1.38 -2.11	46.78 -0.89 -2.96	45.20 -1.64 -2.44	41.21 -2.36 -0.71	46.17 -2.76 -2.14	46.06 0.00 -5.97	33.93 -0.31 0.00	30.23 -0.74 0.00
MODERN_LFGE___ 323580	32.32 -0.26 0.00	29.97 -0.64 0.00	27.17 -0.22 0.00	26.71 -0.13 0.00	28.14 -0.37 0.00	30.73 -0.28 0.00	33.85 0.27 0.00	35.64 -2.40 0.00	35.73 -1.64 0.00	37.61 -1.32 0.00	39.02 -2.36 0.00	41.57 -3.09 -0.56	45.31 -3.11 -1.99	48.89 -2.95 -3.45	44.01 -2.64 -1.86	41.00 -2.57 -0.70	43.69 -1.38 -2.11	46.78 -0.89 -2.96	45.20 -1.64 -2.44	41.21 -2.36 -0.71	46.17 -2.76 -2.14	46.06 0.00 -5.97	33.93 -0.31 0.00	30.23 -0.74 0.00
MOHAWK_PAPER___DRP 24187	34.18 1.60 0.00	32.06 1.44 0.00	28.65 1.26 0.00	28.10 1.26 0.00	29.86 1.34 0.00	32.65 1.64 0.00	34.99 1.41 0.00	39.71 1.67 0.00	39.06 1.68 0.00	40.65 1.71 0.00	43.69 2.32 0.00	48.86 2.65 -2.11	49.62 2.69 -0.50	51.68 2.85 -0.42	52.73 2.64 -5.28	49.32 2.53 -3.92	46.58 2.40 -1.22	47.92 2.32 -0.89	46.66 2.26 0.00	45.13 2.27 0.00	49.17 2.38 0.00	41.74 1.64 0.00	35.92 1.68 0.00	32.12 1.15 0.00
MONGAUP___HYD 23641	35.13 2.54 0.00	32.73 2.11 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.46 1.94 0.00	33.39 2.39 0.00	36.50 2.92 0.00	41.73 3.69 0.00	41.11 3.74 0.00	42.95 4.01 0.00	46.42 5.05 0.00	51.14 5.51 -1.53	60.56 5.99 -8.14	61.42 6.29 -6.73	61.06 5.91 -10.35	62.55 5.70 -13.97	68.55 5.67 -19.93	65.00 5.77 -14.53	49.95 5.55 0.00	48.04 5.18 0.00	52.54 5.75 0.00	44.67 4.57 0.00	37.98 3.73 0.00	33.66 2.69 0.00
MONTAUK___DIESEL 23721	47.13 4.40 -10.15	46.00 3.58 -11.80	40.55 3.04 -10.12	35.47 3.06 -5.57	36.65 3.14 -4.99	46.86 4.22 -11.64	49.98 5.64 -10.76	56.49 7.42 -11.03	68.41 7.74 -23.30	83.11 7.98 -36.20	131.29 9.27 -80.64	136.35 9.96 -82.28	147.47 10.59 -90.45	154.75 10.93 -95.42	156.47 10.39 -101.28	154.30 9.95 -101.49	154.39 10.01 -101.43	153.75 10.28 -98.76	131.77 10.21 -77.15	120.68 9.68 -68.13	138.44 10.67 -80.99	100.30 8.62 -51.58	58.09 6.75 -17.10	49.53 4.99 -13.57
MUNSVILLE_WIND_PWR 323609	35.22 2.64 0.00	32.79 2.17 0.00	29.33 1.94 0.00	28.72 1.88 0.00	30.54 2.02 0.00	33.45 2.45 0.00	36.81 3.22 0.00	41.77 3.73 0.00	41.65 3.89 -0.39	43.52 4.05 -0.53	46.09 3.97 -0.74	50.28 4.32 -1.85	52.85 4.50 -1.92	55.71 4.84 -2.47	51.41 3.72 -2.89	47.90 3.13 -1.90	48.72 3.35 -2.41	51.52 3.67 -3.14	51.07 3.91 -2.76	48.60 4.29 -1.45	54.04 4.49 -2.76	45.94 4.41 -1.43	37.67 3.42 0.00	33.60 2.63 0.00
N SALMON___HYD 24042	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.24 -1.34 0.00	36.55 -1.48 0.00	35.69 -1.68 0.00	36.91 -2.03 0.00	38.36 -3.02 0.00	40.66 -3.44 0.00	42.58 -3.85 0.00	44.23 -4.16 0.00	40.81 -3.99 0.00	39.06 -3.82 0.00	38.96 -3.99 0.00	40.68 -4.02 0.00	40.76 -3.64 0.00	39.64 -3.22 0.00	43.56 -3.23 0.00	37.45 -2.65 0.00	31.95 -2.29 0.00	30.26 -0.71 0.00

N.E._GEN_SANDY PD 24062	34.50 1.92 0.00	32.27 1.65 0.00	28.84 1.45 0.00	28.29 1.45 0.00	30.03 1.51 0.00	32.93 1.92 0.00	35.70 2.12 0.00	40.66 2.62 0.00	39.95 2.58 0.00	41.62 2.68 0.00	44.72 3.35 0.00	49.71 3.66 -1.95	54.88 3.81 -4.65	56.13 3.92 -3.82	56.48 3.67 -8.01	55.44 3.56 -9.01	57.71 3.39 -11.37	56.27 3.49 -8.07	48.04 3.42 -0.22	46.24 3.39 0.00	50.48 3.70 0.00	42.74 2.65 0.00	36.78 2.53 0.00	32.86 1.89 0.00
NARROWS_GT1_1 24228	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_2 24229	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_3 24230	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_4 24231	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_5 24232	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_6 24233	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_7 24234	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT1_8 24235	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_1 24236	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_2 24237	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_3 24238	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_4 24239	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_5 24240	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_6 24241	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NARROWS_GT2_7 24242	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54

NARROWS_GT2_8 24243	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NEG CAPITAL___MECHNVIL 23645	34.73 2.15 0.00	32.52 1.90 0.00	29.06 1.67 0.00	28.51 1.66 0.00	30.28 1.77 0.00	33.08 2.08 0.00	35.74 2.15 0.00	40.70 2.66 0.00	40.14 2.77 0.00	41.89 2.96 0.00	45.06 3.68 0.00	50.44 4.19 -2.15	51.45 4.27 -0.75	53.53 4.50 -0.63	54.46 4.12 -5.54	51.09 3.94 -4.28	48.61 3.82 -1.84	49.80 3.76 -1.34	48.13 3.73 0.00	46.59 3.73 0.00	50.76 3.97 0.00	43.02 2.93 0.00	37.05 2.81 0.00	32.95 1.98 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.77 -0.81 0.00	29.61 -1.01 0.00	26.62 -0.77 0.00	26.12 -0.72 0.00	27.66 -0.85 0.00	30.20 -0.81 0.00	33.05 -0.54 0.00	36.51 -1.52 0.00	36.25 -1.12 0.00	38.00 -0.93 0.00	39.64 -1.74 0.00	42.12 -2.12 -0.14	43.90 -2.14 0.40	45.53 -2.18 0.68	42.89 -1.93 -0.01	41.11 -1.93 -0.16	40.17 -1.42 1.37	41.40 -1.39 1.92	41.22 -1.60 1.59	40.60 -1.80 0.46	43.29 -2.10 1.39	38.86 -0.76 0.48	33.32 -0.92 0.00	30.10 -0.87 0.00
NEG CENTRAL___DRP 24199	32.98 0.39 0.00	30.74 0.12 0.00	27.58 0.19 0.00	27.06 0.21 0.00	28.69 0.17 0.00	31.35 0.34 0.00	34.36 0.77 0.00	38.46 0.42 0.00	38.62 0.71 -0.54	40.61 0.93 -0.74	42.91 0.50 -1.03	46.41 0.40 -1.91	48.75 0.46 -1.86	51.02 0.53 -2.09	47.40 0.54 -2.06	44.98 0.47 -1.64	45.03 0.73 -1.35	47.11 0.85 -1.55	46.58 0.67 -1.51	44.70 0.52 -1.32	49.09 0.52 -1.78	42.12 1.00 -1.02	34.82 0.58 0.00	31.34 0.37 0.00
NEG CENTRAL___INDECK 23768	33.66 1.07 0.00	31.23 0.61 0.00	28.13 0.74 0.00	27.62 0.78 0.00	29.26 0.74 0.00	32.03 1.02 0.00	35.43 1.85 0.00	39.02 0.99 0.00	39.07 1.57 -0.12	41.13 2.02 -0.17	42.73 1.12 -0.24	44.33 -0.75 -0.98	47.61 -0.79 -1.97	51.02 -0.78 -3.40	46.49 -0.58 -2.28	43.02 -0.69 -0.84	46.28 -0.17 -3.50	49.62 0.00 -4.91	48.14 -0.31 -4.05	43.39 -0.64 -1.17	49.50 -0.84 -3.55	42.58 0.68 -1.81	35.51 1.27 0.00	31.87 0.90 0.00
NEG CENTRAL___SENECA 23627	33.20 0.62 0.00	30.92 0.31 0.00	27.77 0.38 0.00	27.24 0.40 0.00	28.89 0.37 0.00	31.59 0.59 0.00	34.73 1.14 0.00	38.68 0.65 0.00	38.72 -1.04 -0.31	40.64 1.28 -0.42	42.74 0.78 -0.58	45.97 0.62 -1.25	48.55 0.74 -1.38	50.98 0.82 -1.76	47.07 0.85 -1.42	44.69 0.73 -1.09	44.74 1.03 -0.76	46.75 1.16 -0.88	46.23 0.98 -0.86	44.38 0.77 -0.75	48.54 0.75 -1.01	42.37 1.40 -0.87	35.13 0.89 0.00	31.53 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	33.72 1.14 0.00	31.44 0.83 0.00	28.18 0.79 0.00	27.59 0.75 0.00	29.29 0.77 0.00	32.03 1.02 0.00	35.10 1.51 0.00	39.45 1.41 0.00	39.71 1.72 -0.62	41.81 2.02 -0.85	44.21 1.66 -1.18	47.89 1.63 -2.16	50.29 1.72 -2.14	52.64 1.84 -2.40	48.84 1.75 -2.29	46.30 1.59 -1.84	46.34 1.85 -1.54	48.51 2.01 -1.78	48.00 1.86 -1.74	46.10 1.72 -1.52	50.61 1.78 -2.05	43.35 2.08 -1.17	35.68 1.44 0.00	32.15 1.18 0.00
NEG MILLWOOD___DRP 24198	35.22 2.64 0.00	32.79 2.17 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.46 1.94 0.00	33.52 2.51 0.00	36.74 3.16 0.00	42.22 4.18 0.00	41.52 4.15 0.00	43.37 4.44 0.00	46.79 5.42 0.00	51.75 5.95 -1.70	62.52 6.59 -9.50	63.08 6.83 -7.85	63.37 6.68 -11.90	65.68 6.60 -16.21	72.82 6.61 -23.25	68.50 6.84 -16.95	50.84 6.44 0.00	48.56 5.70 0.00	53.15 6.36 0.00	44.95 4.85 0.00	38.25 4.00 0.00	33.88 2.91 0.00
NEG NORTH_FLCN_SEA 23793	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.03 -0.48 0.00	30.17 -0.84 0.00	32.34 -1.24 0.00	36.67 -1.37 0.00	35.84 -1.53 0.00	37.11 -1.83 0.00	38.60 -2.77 0.00	41.01 -3.09 0.00	43.00 -3.44 0.00	44.62 -3.78 0.00	41.22 -3.59 0.00	39.48 -3.39 0.00	39.35 -3.61 0.00	41.13 -3.58 0.00	41.12 -3.29 0.00	39.94 -2.92 0.00	43.84 -2.95 0.00	37.61 -2.49 0.00	32.05 -2.19 0.00	30.20 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	31.64 -0.95 0.00	29.97 -0.64 0.00	26.87 -0.52 0.00	26.23 -0.62 0.00	27.97 -0.54 0.00	30.08 -0.93 0.00	32.24 -1.34 0.00	36.51 -1.52 0.00	35.69 -1.68 0.00	36.95 -1.98 0.00	38.52 -2.85 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.57 -3.82 0.00	41.17 -3.63 0.00	39.44 -3.43 0.00	39.35 -3.61 0.00	41.09 -3.62 0.00	41.07 -3.33 0.00	39.86 -3.00 0.00	43.75 -3.04 0.00	37.53 -2.57 0.00	32.02 -2.23 0.00	30.10 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.41 -1.18 0.00	36.70 -1.33 0.00	35.88 -1.50 0.00	37.15 -1.79 0.00	38.56 -2.81 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.52 -3.87 0.00	41.17 -3.63 0.00	39.40 -3.47 0.00	39.26 -3.69 0.00	41.04 -3.67 0.00	41.03 -3.38 0.00	39.86 -3.00 0.00	43.79 -3.00 0.00	37.57 -2.52 0.00	31.98 -2.26 0.00	30.23 -0.74 0.00
NEG NORTH___LWR_SARANAC 23913	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.41 -1.18 0.00	36.70 -1.33 0.00	35.88 -1.50 0.00	37.15 -1.79 0.00	38.56 -2.81 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.52 -3.87 0.00	41.17 -3.63 0.00	39.40 -3.47 0.00	39.26 -3.69 0.00	41.04 -3.67 0.00	41.03 -3.38 0.00	39.86 -3.00 0.00	43.79 -3.00 0.00	37.57 -2.52 0.00	31.98 -2.26 0.00	30.23 -0.74 0.00
NEG NORTH___PLATTSBURG 23628	31.77 -0.81 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.31 -0.54 0.00	28.06 -0.46 0.00	30.17 -0.84 0.00	32.41 -1.18 0.00	36.70 -1.33 0.00	35.88 -1.50 0.00	37.15 -1.79 0.00	38.56 -2.81 0.00	40.93 -3.18 0.00	42.90 -3.53 0.00	44.52 -3.87 0.00	41.17 -3.63 0.00	39.40 -3.47 0.00	39.26 -3.69 0.00	41.04 -3.67 0.00	41.03 -3.38 0.00	39.86 -3.00 0.00	43.79 -3.00 0.00	37.57 -2.52 0.00	31.98 -2.26 0.00	30.23 -0.74 0.00
NEG WEST_LEA_LOCKPORT 23791	32.49 -0.10 0.00	30.13 -0.49 0.00	27.28 -0.11 0.00	26.84 0.00 0.00	28.29 -0.23 0.00	30.88 -0.12 0.00	34.09 0.50 0.00	36.21 -1.83 0.00	36.33 -1.05 0.00	38.19 -0.74 0.00	39.64 -1.74 0.00	42.45 -2.38 -0.73	47.19 -2.37 -3.12	51.52 -2.27 -5.40	44.53 -2.02 -1.74	41.61 -1.93 -0.66	43.97 -0.86 -1.88	46.94 -0.40 -2.64	45.46 -1.11 -2.17	41.77 -1.72 -0.63	46.59 -2.10 -1.91	44.34 0.40 -3.84	34.28 0.03 0.00	30.47 -0.50 0.00
NEG WEST___LANCASTR 23811	32.75 0.16 0.00	30.34 -0.28 0.00	27.47 0.08 0.00	27.00 0.16 0.00	28.49 -0.03 0.00	31.13 0.12 0.00	34.52 0.94 0.00	37.62 -0.42 0.00	37.71 0.34 0.00	39.64 0.70 0.00	41.33 -0.04 0.00	44.92 -0.44 -1.26	52.49 -0.28 -6.33	59.15 -0.19 -10.95	51.81 -0.04 -7.06	45.02 0.04 -2.11	58.08 0.47 -14.66	66.09 0.81 -20.57	61.66 0.31 -16.95	47.59 -0.17 -4.90	61.29 -0.38 -14.88	49.36 1.16 -8.10	34.93 0.68 0.00	30.88 -0.09 0.00
NEG PENN_ALLEGHNY 23528	33.53 0.95 0.00	31.29 0.67 0.00	28.04 0.66 0.00	27.51 0.67 0.00	29.17 0.66 0.00	31.90 0.90 0.00	34.89 1.31 0.00	39.33 1.29 0.00	39.18 1.46 -0.35	41.06 1.63 -0.49	43.58 1.53 -0.68	47.48 1.59 -1.80	50.15 1.76 -1.96	52.85 1.84 -2.61	49.57 1.75 -3.02	46.44 1.67 -1.90	47.75 1.80 -3.00	50.57 1.88 -3.99	49.62 1.78 -3.44	46.07 1.63 -1.59	51.84 1.73 -3.32	43.57 1.81 -1.67	35.61 1.37 0.00	31.90 0.93 0.00

NEG___GEN_MONROE 24207	33.04 0.46 0.00	30.68 0.06 0.00	27.66 0.27 0.00	27.17 0.32 0.00	28.74 0.23 0.00	31.44 0.43 0.00	34.59 1.01 0.00	37.77 -0.26 0.00	37.64 0.26 0.00	39.52 0.58 0.00	40.92 -0.45 0.00	43.39 -0.93 -0.21	45.60 -0.83 0.00	47.62 -0.78 0.00	44.69 -0.58 -0.48	42.44 -0.73 -0.30	42.91 -0.04 0.00	44.93 0.22 0.00	44.27 -0.13 0.00	42.30 -0.56 0.00	46.04 -0.75 0.00	41.76 0.92 -0.74	34.62 0.38 0.00	31.19 0.22 0.00
NEPA___ENERGY 23901	32.36 -0.23 0.00	30.03 -0.58 0.00	27.20 -0.19 0.00	26.73 -0.11 0.00	28.23 -0.29 0.00	30.85 -0.15 0.00	34.09 0.50 0.00	37.43 -0.61 0.00	37.47 -0.04 -0.14	39.28 0.16 -0.19	41.18 -0.45 -0.26	44.33 -0.84 -1.07	48.22 -0.60 -2.40	51.58 -0.68 -3.86	47.56 -0.49 -3.25	43.86 -0.39 -1.38	56.52 0.26 -13.31	63.78 0.40 -18.68	59.96 0.18 -15.38	47.18 -0.13 -4.45	60.02 -0.28 -13.51	47.00 0.72 -6.19	34.72 0.48 0.00	30.82 -0.15 0.00
NEVERSINK___HYD 23608	34.70 2.12 0.00	32.33 1.71 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.05 1.54 0.00	32.93 1.92 0.00	36.10 2.52 0.00	41.23 3.20 0.00	40.66 3.29 0.00	42.44 3.51 0.00	45.88 4.51 0.00	50.48 4.94 -1.44	57.62 5.38 -5.80	58.73 5.61 -4.72	57.00 5.15 -7.05	56.54 4.93 -8.74	62.05 4.89 -14.20	60.07 5.01 -10.35	49.29 4.88 0.00	47.53 4.67 0.00	52.03 5.24 0.00	44.31 4.21 0.00	37.50 3.25 0.00	33.26 2.29 0.00
NEWTON___FALLS_HYD 23847	32.62 0.03 0.00	30.65 0.03 0.00	27.42 0.03 0.00	26.79 -0.05 0.00	28.52 0.00 0.00	30.88 -0.12 0.00	33.08 -0.50 0.00	37.54 -0.50 0.00	37.06 -0.60 -0.29	38.47 -0.86 -0.40	40.48 -1.45 -0.55	43.11 -1.90 -0.90	45.37 -2.14 -1.08	47.43 -2.18 -1.21	43.11 -2.60 -0.91	40.99 -2.66 -0.77	41.28 -2.45 -0.77	43.14 -2.46 -0.89	43.27 -2.00 -0.87	42.29 -1.33 -0.76	46.45 -1.36 -1.02	39.96 -0.72 -0.59	33.56 -0.68 0.00	31.09 0.12 0.00
NIAGARA____ 23760	32.06 -0.52 0.00	29.73 -0.89 0.00	26.95 -0.44 0.00	26.49 -0.35 0.00	27.92 -0.60 0.00	30.48 -0.53 0.00	33.55 -0.03 0.00	35.76 -2.28 0.00	35.80 -1.57 0.00	37.61 -1.32 0.00	39.10 -2.28 0.00	40.88 -2.95 0.27	40.06 -2.97 3.40	39.67 -2.86 5.87	40.00 -2.55 2.25	39.99 -2.49 0.39	34.00 -1.38 7.58	33.00 -1.07 10.63	34.00 -1.64 8.76	38.18 -2.14 2.53	36.52 -2.57 7.69	35.00 -0.20 4.90	33.80 -0.45 0.00	30.10 -0.87 0.00
NINE_MILE_1 23575	31.87 -0.72 0.00	29.85 -0.76 0.00	26.73 -0.66 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.09 -0.95 0.00	32.05 -0.86 4.46	31.98 -0.82 6.13	31.80 -1.03 8.55	29.04 -1.15 13.92	28.89 -1.16 16.38	28.77 -1.21 18.42	30.05 -0.99 13.64	30.18 -1.07 11.63	30.13 -0.98 11.84	30.06 -1.02 13.66	30.08 -1.02 13.30	30.14 -1.07 11.65	29.94 -1.17 15.68	30.35 -0.76 8.99	33.52 -0.72 0.00	30.29 -0.68 0.00
NINE_MILE_2 23744	31.87 -0.72 0.00	29.85 -0.76 0.00	26.73 -0.66 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.09 -0.95 0.00	31.82 -0.86 4.70	31.66 -0.82 6.45	31.35 -1.03 8.99	28.31 -1.15 14.65	28.04 -1.16 17.23	27.81 -1.21 19.38	29.32 -1.12 14.36	29.56 -1.07 12.24	29.51 -0.99 12.45	29.35 -0.98 14.38	29.39 -1.02 13.99	29.54 -1.07 12.25	29.12 -1.17 16.50	29.88 -0.76 9.45	33.52 -0.72 0.00	30.29 -0.68 0.00
NM_CAPITAL___DRP 24208	34.05 1.47 0.00	31.96 1.35 0.00	28.57 1.18 0.00	28.00 1.15 0.00	29.74 1.23 0.00	32.52 1.52 0.00	34.73 1.14 0.00	39.37 1.33 0.00	38.72 1.34 0.00	40.26 1.32 0.00	43.28 1.90 0.00	48.40 2.20 -2.09	49.16 2.23 -0.50	51.19 2.37 -0.42	52.25 2.19 -5.25	48.87 2.10 -3.90	46.14 1.98 -1.21	47.47 1.88 -0.89	46.22 1.82 0.00	44.70 1.84 0.00	48.71 1.92 0.00	41.34 1.24 0.00	35.61 1.37 0.00	31.87 0.90 0.00
NM_CENTRAL___DRP 24181	32.58 0.00 0.00	30.46 -0.15 0.00	27.28 -0.11 0.00	26.76 -0.08 0.00	28.40 -0.11 0.00	30.97 -0.03 0.00	33.82 0.24 0.00	38.08 0.04 0.00	38.06 0.19 -0.50	39.93 0.31 -0.69	42.46 0.12 -0.96	45.90 0.09 -1.71	48.46 0.14 -1.89	50.71 0.19 -2.12	46.88 0.18 -1.90	44.55 0.13 -1.55	44.57 0.26 -1.36	46.59 0.32 -1.57	46.15 0.22 -1.53	44.33 0.13 -1.34	48.68 0.09 -1.80	41.53 0.40 -1.03	34.45 0.21 0.00	31.00 0.03 0.00
NM_FRONTIER___DRP 24179	32.19 -0.39 0.00	29.88 -0.74 0.00	27.09 -0.30 0.00	26.63 -0.22 0.00	28.06 -0.46 0.00	30.60 -0.40 0.00	33.69 0.10 0.00	35.30 -2.74 0.00	35.35 -2.02 0.00	37.18 -1.75 0.00	38.60 -2.77 0.00	40.70 -3.53 -0.13	42.01 -3.57 0.85	43.49 -3.44 1.47	41.55 -3.09 0.16	40.03 -3.00 -0.16	38.55 -1.68 2.72	39.72 -1.16 3.82	39.30 -1.95 3.15	39.29 -2.66 0.91	40.89 -3.13 2.77	47.91 -0.24 -8.05	33.80 -0.45 0.00	30.10 -0.87 0.00
NM_ST_REGIS___HYD 24053	31.87 -0.72 0.00	30.13 -0.49 0.00	26.98 -0.41 0.00	26.33 -0.51 0.00	28.09 -0.43 0.00	30.20 -0.81 0.00	31.94 -1.64 0.00	36.21 -1.83 0.00	35.39 -2.13 -0.14	36.60 -2.53 -0.20	38.05 -3.60 -0.27	40.36 -4.19 -0.45	42.37 -4.60 -0.54	44.11 -4.89 -0.60	40.41 -4.84 -0.45	38.62 -4.63 -0.38	38.53 -4.81 -0.38	40.23 -4.92 -0.44	40.48 -4.35 -0.43	39.55 -3.69 -0.38	43.55 -3.74 -0.51	37.54 -2.85 -0.29	31.84 -2.40 0.00	30.32 -0.65 0.00
NORTHPORT___1 23551	45.44 2.70 -10.15	44.62 2.21 -11.80	39.37 1.86 -10.12	34.29 1.88 -5.57	35.45 1.94 -4.99	45.19 2.54 -11.64	47.56 3.22 -10.75	53.40 4.33 -11.03	64.57 4.22 -22.97	79.45 4.32 -36.19	97.34 5.13 -50.84	99.53 5.60 -49.83	105.27 6.03 -52.81	109.29 6.15 -54.74	111.28 5.87 -60.61	109.37 5.66 -60.84	109.40 5.67 -60.78	108.61 5.81 -58.09	96.51 5.59 -46.51	90.31 5.23 -42.22	99.54 5.80 -46.95	76.90 4.53 -32.28	53.64 3.94 -15.46	47.54 3.00 -13.57
NORTHPORT___2 23552	45.43 2.70 -10.15	44.62 2.21 -11.79	39.36 1.86 -10.11	34.28 1.88 -5.56	35.44 1.94 -4.99	45.18 2.54 -11.63	47.56 3.22 -10.75	53.40 4.33 -11.03	64.17 4.22 -22.57	79.45 4.32 -36.19	97.34 5.13 -14.88	99.53 5.60 -10.68	105.27 6.03 -7.39	109.29 6.15 -5.68	111.28 5.87 -11.55	109.37 5.66 -11.80	109.40 5.67 -11.74	108.61 5.81 -9.03	96.51 5.59 -9.56	90.31 5.23 -10.96	99.54 5.80 -5.89	76.90 4.53 -8.99	53.62 3.94 -13.49	47.54 3.00 -13.56
NORTHPORT___3 23553	45.54 2.80 -10.15	44.87 2.45 -11.80	39.75 2.25 -10.12	34.67 2.26 -5.57	35.85 2.34 -4.99	45.34 2.70 -11.64	47.33 2.99 -10.76	52.99 3.92 -11.03	63.80 3.85 -22.58	79.14 4.01 -36.20	97.34 4.88 -14.89	99.53 5.38 -10.69	105.27 5.80 -7.40	109.29 5.95 -5.69	111.28 5.69 -11.56	109.37 5.49 -11.81	109.40 5.46 -11.75	108.61 5.63 -9.04	96.51 5.42 -9.56	90.31 5.05 -10.97	99.54 5.61 -5.89	76.90 4.33 -9.00	53.64 3.70 -13.50	47.54 2.79 -13.57
NORTHPORT___4 23650	45.54 2.80 -10.15	44.87 2.45 -11.80	39.75 2.25 -10.12	34.67 2.26 -5.57	35.85 2.34 -4.99	45.34 2.70 -11.64	47.33 2.99 -10.76	52.99 3.92 -11.03	63.80 3.85 -22.58	79.14 4.01 -36.20	97.34 4.88 -14.89	99.53 5.38 -10.69	105.27 5.80 -7.40	109.29 5.95 -5.69	111.28 5.69 -11.56	109.37 5.49 -11.81	109.40 5.46 -11.75	108.61 5.63 -9.04	96.51 5.42 -9.56	90.31 5.05 -10.97	99.54 5.61 -5.89	76.90 4.33 -9.00	53.62 3.70 -13.50	47.54 2.79 -13.57
NORTHPORT___IC 23718	45.43 2.70 -10.15	44.62 2.21 -11.79	39.36 1.86 -10.11	34.28 1.88 -5.56	35.44 1.94 -4.99	45.18 2.54 -11.63	47.56 3.22 -10.75	53.40 4.33 -11.03	64.17 4.22 -22.57	79.45 4.32 -36.19	97.34 5.13 -14.88	99.53 5.60 -10.68	105.27 6.03 -7.39	109.29 6.15 -5.68	111.28 5.87 -11.55	109.37 5.66 -11.80	109.40 5.67 -11.74	108.61 5.81 -9.03	96.51 5.59 -9.56	90.31 5.23 -10.96	99.54 5.80 -5.89	76.90 4.53 -8.99	53.62 3.94 -13.49	47.54 3.00 -13.56

NPX_GEN_1385_PROXY 323591	39.59 1.73 -5.28	36.85 1.29 -4.95	34.21 1.07 -5.76	33.53 1.13 -5.56	34.64 1.14 -4.99	37.64 1.61 -5.02	42.27 2.22 -6.47	47.50 3.20 -6.27	48.50 3.10 -8.03	50.46 3.15 -8.37	52.50 3.89 -7.24	53.50 4.32 -5.07	53.50 4.64 -2.43	53.50 4.75 -0.36	53.50 4.52 -4.18	53.50 4.42 -6.21	53.50 4.38 -6.16	53.50 4.47 -4.32	52.50 4.26 -3.84	52.50 3.94 -5.70	57.17 4.49 -5.89	50.08 3.33 -6.66	42.91 2.88 -5.79	37.83 2.11 -4.75
NPX_GEN_CSC 323557	45.02 2.28 -10.15	44.13 1.71 -11.80	38.93 1.42 -10.12	33.83 1.42 -5.57	34.96 1.45 -4.99	44.76 2.11 -11.64	47.23 2.89 -10.76	53.18 4.11 -11.03	64.83 4.15 -23.30	79.11 3.97 -36.20	127.06 4.92 -80.76	131.85 5.33 -82.41	142.74 5.71 -90.60	149.78 5.81 -95.58	151.79 5.55 -101.44	149.87 5.36 -101.65	149.86 5.33 -101.59	148.95 5.54 -98.70	127.31 5.42 -77.49	116.19 5.10 -68.24	133.52 5.61 -81.12	96.20 4.45 -51.65	55.02 3.67 -17.11	47.27 2.73 -13.57
NSINS_S_GLNS_FALLS 23858	34.60 2.02 0.00	32.36 1.74 0.00	28.92 1.53 0.00	28.37 1.53 0.00	30.14 1.62 0.00	32.99 1.99 0.00	35.74 2.15 0.00	40.74 2.70 0.00	40.21 2.84 0.00	42.01 3.08 0.00	45.22 3.85 0.00	50.56 4.32 -2.14	52.04 4.41 -1.20	54.04 4.65 -0.99	54.82 4.17 -5.85	51.69 3.99 -4.83	49.70 3.82 -2.93	50.60 3.76 -2.13	48.13 3.73 0.00	46.72 3.86 0.00	50.95 4.16 0.00	43.11 3.01 0.00	37.15 2.91 0.00	32.98 2.01 0.00
NUCOR_STEEL____DRP 24197	33.46 0.88 0.00	31.20 0.58 0.00	27.96 0.58 0.00	27.38 0.54 0.00	29.06 0.54 0.00	31.78 0.78 0.00	34.79 1.21 0.00	39.06 1.03 0.00	39.33 1.31 -0.65	41.43 1.60 -0.89	43.86 1.24 -1.25	47.56 1.19 -2.26	49.94 1.25 -2.26	52.29 1.35 -2.54	48.49 1.30 -2.39	45.95 1.16 -1.92	46.00 1.42 -1.63	48.15 1.56 -1.88	47.65 1.42 -1.83	45.71 1.24 -1.60	50.26 1.31 -2.16	43.02 1.68 -1.24	35.37 1.13 0.00	31.87 0.90 0.00
NYISO_LBMP_REFERENCE 24008	32.58 0.00 0.00	30.62 0.00 0.00	27.39 0.00 0.00	26.84 0.00 0.00	28.52 0.00 0.00	31.01 0.00 0.00	33.58 0.00 0.00	38.04 0.00 0.00	37.37 0.00 0.00	38.94 0.00 0.00	41.37 0.00 0.00	44.10 0.00 0.00	46.43 0.00 0.00	48.40 0.00 0.00	44.80 0.00 0.00	42.87 0.00 0.00	42.95 0.00 0.00	44.71 0.00 0.00	44.40 0.00 0.00	42.86 0.00 0.00	46.79 0.00 0.00	40.10 0.00 0.00	34.24 0.00 0.00	30.97 0.00 0.00
NYPA_BRENTWD____GT 24164	45.83 3.10 -10.15	44.96 2.54 -11.80	39.67 2.16 -10.12	34.59 2.17 -5.57	35.74 2.23 -4.99	45.56 2.91 -11.64	48.04 3.69 -10.76	53.98 4.91 -11.03	65.59 4.93 -23.29	80.00 4.87 -36.20	126.45 5.75 -79.33	131.21 6.26 -80.85	141.91 6.69 -88.79	148.88 6.87 -93.62	150.82 6.54 -99.48	148.86 6.30 -99.69	148.85 6.27 -99.63	148.15 6.48 -96.96	126.19 5.99 -75.80	115.46 5.61 -66.99	132.49 6.22 -79.48	95.87 5.05 -50.72	55.48 4.21 -17.03	47.98 3.44 -13.57
NYPA_GOWANUS____GT5 24156	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.41 6.47 -21.07	75.41 6.57 -25.88	70.33 6.75 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NYPA_GOWANUS____GT6 24157	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.41 6.47 -21.07	75.41 6.57 -25.88	70.33 6.75 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54
NYPA_HARLEM__RVR__GT1 24160	35.65 3.06 0.00	33.10 2.48 0.00	29.50 2.11 0.00	28.99 2.15 0.00	30.69 2.17 0.00	33.80 2.79 0.00	36.91 3.33 0.00	43.17 4.37 -0.76	66.33 4.26 -24.70	44.95 4.59 -1.42	48.27 5.42 -1.48	53.91 5.95 -3.85	63.66 6.64 -10.59	64.15 6.87 -8.89	66.10 6.41 -14.89	70.06 6.13 -21.06	75.06 6.23 -25.88	70.06 6.48 -18.87	51.35 6.22 -0.73	49.43 5.75 -0.83	53.33 6.27 -0.27	45.69 4.93 -0.66	57.98 4.31 -19.42	34.29 3.32 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.65 3.06 0.00	33.10 2.48 0.00	29.50 2.11 0.00	28.99 2.15 0.00	30.69 2.17 0.00	33.80 2.79 0.00	36.91 3.33 0.00	43.17 4.37 -0.76	66.33 4.26 -24.70	44.95 4.59 -1.42	48.27 5.42 -1.48	53.91 5.95 -3.85	63.66 6.64 -10.59	64.15 6.87 -8.89	66.10 6.41 -14.89	70.06 6.13 -21.06	75.06 6.23 -25.88	70.06 6.48 -18.87	51.35 6.22 -0.73	49.43 5.75 -0.83	53.33 6.27 -0.27	45.69 4.93 -0.66	57.98 4.31 -19.42	34.29 3.32 -0.01
NYPA_KENT____GT 24152	35.62 3.03 -0.01	33.07 2.45 0.00	29.47 2.08 0.00	28.94 2.10 0.00	30.66 2.14 0.00	33.83 2.82 0.00	37.08 3.49 0.00	50.58 4.49 -8.05	55.18 4.41 -13.40	58.73 4.75 -15.05	62.70 5.63 -15.70	75.13 6.17 -24.85	63.94 6.83 -10.68	64.40 7.12 -8.89	66.37 6.68 -14.89	70.33 6.39 -21.07	75.28 6.44 -25.88	70.24 6.66 -18.87	58.64 6.44 -7.80	57.60 5.92 -8.83	56.28 6.55 -2.95	54.52 5.13 -9.29	53.30 4.45 -14.61	47.32 3.35 -13.00
NYPA_POUCH1____GT 24155	35.65 3.06 0.00	33.10 2.48 0.00	29.53 2.14 0.00	28.99 2.15 0.00	30.71 2.20 0.00	33.89 2.88 0.00	37.11 3.53 0.00	50.40 4.37 -7.99	55.01 4.33 -13.30	58.47 4.71 -14.83	62.48 5.63 -15.48	70.81 6.17 -20.53	63.98 6.87 -10.68	64.40 7.12 -8.88	66.36 6.68 -14.89	70.32 6.39 -21.06	74.29 6.44 -24.90	69.95 6.66 -18.58	58.53 6.44 -7.69	57.43 5.87 -8.70	56.19 6.50 -2.90	55.91 5.09 -10.72	55.90 4.45 -17.21	55.79 3.28 -21.54
NYPA_VERNON____GT2 24162	35.55 2.96 -0.01	32.98 2.36 -0.01	29.39 2.00 0.00	28.89 2.04 0.00	30.57 2.05 0.00	33.73 2.73 0.00	36.98 3.39 0.00	50.54 4.45 -8.05	55.11 4.33 -13.40	58.65 4.67 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.84 6.73 -10.68	64.26 6.97 -8.89	66.23 6.54 -14.89	70.20 6.26 -21.07	75.15 6.32 -25.88	70.10 6.53 -18.87	58.51 6.30 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.92 5.01 -7.82	50.52 4.35 -11.93	38.72 3.28 -4.47
NYPA_VERNON____GT3 24163	35.55 2.96 -0.01	32.98 2.36 -0.01	29.39 2.00 0.00	28.89 2.04 0.00	30.57 2.05 0.00	33.73 2.73 0.00	36.98 3.39 0.00	50.54 4.45 -8.05	55.11 4.33 -13.40	58.65 4.67 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.84 6.73 -10.68	64.26 6.97 -8.89	66.23 6.54 -14.89	70.20 6.26 -21.07	75.15 6.32 -25.88	70.10 6.53 -18.87	58.51 6.30 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.92 5.01 -7.82	50.52 4.35 -11.93	38.72 3.28 -4.47
NYPA__ASTORIA_CC1 323568	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01
NYPA__ASTORIA_CC2 323569	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.46 4.37 -8.05	55.04 4.26 -13.40	58.57 4.59 -15.05	62.54 5.46 -15.70	74.95 6.00 -24.85	63.75 6.64 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	70.02 6.44 -18.87	58.42 6.22 -7.80	57.43 5.75 -8.83	56.01 6.27 -2.95	52.07 4.93 -7.04	49.09 4.31 -10.53	34.23 3.25 -0.01



NYPA___HOLTSVILL 23794	45.54 2.80 -10.15	44.65 2.23 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.73 3.39 -10.76	53.67 4.60 -11.03	65.31 4.63 -23.31	79.61 4.48 -36.20	127.79 5.46 -80.96	132.63 5.91 -82.62	143.59 6.31 -90.85	150.68 6.44 -95.84	152.64 6.14 -101.70	150.70 5.92 -101.91	150.69 5.88 -101.85	149.97 6.08 -99.19	127.82 5.95 -77.47	116.83 5.57 -68.40	134.21 6.08 -81.34	96.76 4.89 -51.78	55.43 4.07 -17.12	47.73 3.19 -13.57
NYPA___HELLGATE_GT1 24158	35.65 3.06 0.00	33.10 2.48 0.00	29.50 2.11 0.00	28.99 2.15 0.00	30.69 2.17 0.00	33.80 2.79 0.00	36.91 3.33 0.00	57.26 4.37 -14.85	42.89 4.26 -1.26	71.28 4.59 -27.75	75.76 5.42 -28.96	94.49 5.95 -44.44	63.82 6.64 -10.75	64.15 6.87 -8.89	66.05 6.36 -14.89	70.06 6.13 -21.06	75.02 6.19 -25.88	70.06 6.48 -18.87	65.01 6.22 -14.39	64.88 5.75 -16.28	58.49 6.27 -5.43	58.03 4.93 -13.00	39.55 4.31 -0.99	34.29 3.32 -0.01
NYPA___HELLGATE_GT2 24159	35.65 3.06 0.00	33.10 2.48 0.00	29.50 2.11 0.00	28.99 2.15 0.00	30.69 2.17 0.00	33.80 2.79 0.00	36.91 3.33 0.00	57.26 4.37 -14.85	42.89 4.26 -1.26	71.28 4.59 -27.75	75.76 5.42 -28.96	94.49 5.95 -44.44	63.82 6.64 -10.75	64.15 6.87 -8.89	66.05 6.36 -14.89	70.06 6.13 -21.06	75.02 6.19 -25.88	70.06 6.48 -18.87	65.01 6.22 -14.39	64.88 5.75 -16.28	58.49 6.27 -5.43	58.03 4.93 -13.00	39.55 4.31 -0.99	34.29 3.32 -0.01
NYS_BARGE___HYD 23848	32.55 -0.03 0.00	30.16 -0.46 0.00	27.31 -0.08 0.00	26.87 0.03 0.00	28.32 -0.20 0.00	30.91 -0.09 0.00	34.12 0.54 0.00	36.17 -1.86 0.00	36.29 -1.09 0.00	38.16 -0.78 0.00	39.60 -1.78 0.00	42.25 -2.47 -0.62	46.41 -2.46 -2.44	50.29 -2.32 -4.22	44.55 -2.06 -1.81	41.58 -1.97 -0.68	44.15 -0.86 -2.06	47.20 -0.40 -2.89	45.68 -1.11 -2.38	41.75 -1.80 -0.69	46.68 -2.20 -2.09	45.16 0.40 -4.67	34.28 0.03 0.00	30.47 -0.50 0.00
O.H_GEN_BRUCE 24063	32.13 -0.46 0.00	29.82 -0.80 0.00	27.00 -0.38 0.00	26.55 -0.29 0.00	28.00 -0.51 0.00	30.57 -0.43 0.00	33.69 0.10 0.00	36.25 -1.79 0.00	36.25 -1.12 0.00	38.04 -0.89 0.00	39.60 -1.78 0.00	41.76 -2.34 0.00	42.32 -2.27 1.83	43.00 -2.23 3.17	42.01 -1.97 0.82	40.99 -1.89 -0.01	38.72 -0.99 3.25	39.22 -0.72 4.78	39.67 -1.20 3.53	40.14 -1.63 1.09	41.53 -1.96 3.29	37.95 0.00 2.15	34.00 -0.24 0.00	30.26 -0.71 0.00
OAK ORCHARD___HYD 24046	32.55 -0.03 0.00	30.28 -0.34 0.00	27.28 -0.11 0.00	26.76 -0.08 0.00	28.35 -0.17 0.00	30.94 -0.06 0.00	33.92 0.34 0.00	37.24 -0.80 0.00	37.04 -0.34 0.00	38.86 -0.08 0.00	40.46 -0.91 0.00	42.94 -1.37 -0.21	45.08 -1.35 0.00	47.09 -1.30 0.00	43.84 -1.08 -0.12	41.91 -1.16 -0.20	41.14 -0.56 1.25	42.51 -0.45 1.75	42.24 -0.71 1.44	41.41 -1.03 0.42	44.26 -1.26 1.27	40.30 0.20 0.00	34.11 -0.14 0.00	30.79 -0.18 0.00
OCC_CHEM___DRP 24175	32.26 -0.33 0.00	29.91 -0.70 0.00	27.11 -0.27 0.00	26.68 -0.16 0.00	28.12 -0.40 0.00	30.66 -0.34 0.00	33.75 0.17 0.00	35.45 -2.59 0.00	35.54 -1.83 0.00	37.38 -1.56 0.00	38.81 -2.57 0.00	40.94 -3.31 -0.15	42.34 -3.39 0.70	43.95 -3.24 1.21	41.86 -2.91 0.03	40.28 -2.79 -0.20	39.01 -1.50 2.44	40.31 -0.98 3.42	39.81 -1.78 2.82	39.60 -2.44 0.81	41.41 -2.90 2.47	48.84 -0.08 -8.82	33.93 -0.31 0.00	30.20 -0.77 0.00
OLIN_CORP_DRP 24177	32.23 -0.36 0.00	29.88 -0.74 0.00	27.09 -0.30 0.00	26.63 -0.22 0.00	28.09 -0.43 0.00	30.63 -0.37 0.00	33.75 0.17 0.00	35.53 -2.51 0.00	35.62 -1.76 0.00	37.46 -1.48 0.00	38.89 -2.48 0.00	41.40 -3.22 -0.52	44.87 -3.25 -1.69	48.22 -3.10 -2.92	43.95 -2.78 -1.92	40.89 -2.70 -0.72	43.66 -1.50 -2.21	46.79 -1.03 -3.11	45.18 -1.78 -2.56	41.16 -2.44 -0.74	46.13 -2.90 -2.25	48.12 -0.12 -8.14	33.87 -0.38 0.00	30.14 -0.83 0.00
ONEIDA_HERK_LFGE 323681	33.23 0.65 0.00	31.11 0.49 0.00	27.80 0.41 0.00	27.22 0.38 0.00	28.94 0.43 0.00	31.53 0.53 0.00	34.29 0.71 0.00	38.91 0.88 0.00	38.50 0.93 -0.20	40.18 0.97 -0.27	42.66 0.91 -0.38	45.65 0.93 -0.62	48.09 0.93 -0.74	50.29 1.06 -0.83	45.96 0.54 -0.62	43.70 0.30 -0.53	43.91 0.43 -0.53	45.86 0.54 -0.61	45.70 0.71 -0.59	44.41 1.03 -0.52	48.56 1.08 -0.70	41.66 1.16 -0.40	35.10 0.86 0.00	31.65 0.68 0.00
ONONDAGA_REF_OCCRA 23987	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.84 0.00 0.00	28.49 -0.03 0.00	31.07 0.06 0.00	33.92 0.34 0.00	38.27 0.23 0.00	38.40 0.37 -0.65	40.30 0.47 -0.90	42.95 0.33 -1.25	46.63 0.31 -2.21	49.03 0.33 -2.27	51.34 0.39 -2.56	47.45 0.36 -2.30	45.08 0.34 -1.87	45.02 0.43 -1.64	47.09 0.49 -1.89	46.64 0.40 -1.84	44.81 0.34 -1.61	49.29 0.33 -2.17	41.90 0.56 -1.24	34.55 0.31 0.00	31.13 0.16 0.00
ONONDAGA___COGEN 23986	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
ONTARIO___LFGE 23819	33.20 0.62 0.00	30.92 0.31 0.00	27.77 0.38 0.00	27.24 0.40 0.00	28.89 0.37 0.00	31.59 0.59 0.00	34.73 1.14 0.00	38.68 0.65 0.00	38.72 1.04 -0.31	40.64 1.28 -0.42	42.74 0.78 -0.58	45.97 0.62 -1.25	48.55 0.74 -1.38	50.98 0.82 -1.76	47.07 0.85 -1.42	44.69 0.73 -1.09	44.74 1.03 -0.76	46.75 1.16 -0.88	46.23 0.98 -0.86	44.38 0.77 -0.75	48.54 0.75 -1.01	42.37 1.40 -0.87	35.13 0.89 0.00	31.53 0.56 0.00
OSWEGATCHIE___HYD 24044	32.62 0.03 0.00	30.65 0.03 0.00	27.42 0.03 0.00	26.79 -0.05 0.00	28.52 0.00 0.00	30.88 -0.12 0.00	33.08 -0.50 0.00	37.54 -0.50 0.00	37.06 -0.60 -0.29	38.47 -0.86 -0.40	40.48 -1.45 -0.55	43.11 -1.90 -0.90	45.37 -2.14 -1.08	47.43 -2.18 -1.21	43.11 -2.60 -0.91	40.99 -2.66 -0.77	41.28 -2.45 -0.77	43.14 -2.46 -0.89	43.27 -2.00 -0.87	42.29 -1.33 -0.76	46.45 -1.36 -1.02	39.96 -0.72 -0.59	33.56 -0.68 0.00	31.09 0.12 0.00
OSWEGO___5 23606	32.13 -0.46 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.41 -0.43 0.00	28.03 -0.48 0.00	30.54 -0.46 0.00	33.25 -0.34 0.00	37.43 -0.61 0.00	40.24 -0.52 -3.39	43.13 -0.47 -4.66	47.21 -0.66 -6.50	54.13 -0.75 -10.78	58.07 -0.79 -12.43	61.60 -0.78 -13.98	54.88 -0.72 -10.80	51.29 -0.69 -9.11	51.34 -0.60 -8.99	54.51 -0.58 -10.38	53.84 -0.66 -10.10	51.02 -0.69 -8.85	57.95 -0.75 -11.91	46.52 -0.40 -6.83	33.83 -0.41 0.00	30.54 -0.43 0.00
OSWEGO___6 23613	32.13 -0.46 0.00	30.07 -0.55 0.00	26.95 -0.44 0.00	26.41 -0.43 0.00	28.03 -0.48 0.00	30.54 -0.46 0.00	33.25 -0.34 0.00	37.43 -0.61 0.00	40.24 -0.52 -3.39	43.13 -0.47 -4.66	47.21 -0.66 -6.50	54.13 -0.75 -10.78	58.07 -0.79 -12.43	61.60 -0.78 -13.98	54.88 -0.72 -10.80	51.29 -0.69 -9.11	51.34 -0.60 -8.99	54.51 -0.58 -10.38	53.84 -0.66 -10.10	51.02 -0.69 -8.85	57.95 -0.75 -11.91	46.52 -0.40 -6.83	33.83 -0.41 0.00	30.54 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	32.88 0.29 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.22 0.22 0.00	34.52 0.94 0.00	36.82 -1.22 0.00	36.93 -0.45 0.00	38.90 -0.04 0.00	40.38 -0.99 0.00	43.24 -1.59 -0.72	47.78 -1.67 -3.02	52.11 -1.50 -5.21	46.77 -1.30 -3.27	42.75 -1.20 -1.08	48.07 -0.21 -5.33	52.51 0.32 -7.49	50.26 -0.31 -6.17	43.66 -0.98 -1.78	50.84 -1.36 -5.42	48.81 1.04 -7.67	34.82 0.58 0.00	30.85 -0.12 0.00

OXBOW____ 24026	32.65 0.07 0.00	30.25 -0.37 0.00	27.42 0.03 0.00	26.95 0.11 0.00	28.43 -0.09 0.00	31.01 0.00 0.00	34.22 0.64 0.00	36.29 -1.75 0.00	36.40 -0.97 0.00	38.31 -0.62 0.00	39.76 -1.61 0.00	42.30 -2.25 -0.44	45.32 -2.32 -1.21	48.31 -2.18 -2.09	44.58 -1.88 -1.66	41.72 -1.80 -0.65	43.82 -0.69 -1.55	46.71 -0.18 -0.18	45.35 -0.84 -1.79	41.84 -1.54 -0.52	46.40 -1.96 -1.58	48.93 0.60 -8.23	34.48 0.24 0.00	30.60 -0.37 0.00
OXY_CHEM_DSASP 323612	32.26 -0.33 0.00	29.91 -0.70 0.00	27.11 -0.27 0.00	26.68 -0.16 0.00	28.12 -0.40 0.00	30.66 -0.34 0.00	33.75 0.17 0.00	35.45 -2.59 0.00	35.54 -1.83 0.00	37.38 -1.56 0.00	38.81 -2.57 0.00	40.94 -3.31 -0.15	42.34 -3.39 0.70	43.95 -3.24 1.21	41.86 -2.91 0.03	40.28 -2.79 -0.20	39.01 -1.50 2.44	40.31 -0.98 3.42	39.81 -1.78 2.82	39.60 -2.44 0.81	41.41 -2.90 2.47	48.84 -0.08 -8.82	33.93 -0.31 0.00	30.20 -0.77 0.00
PEEKSKILL____ 23653	34.86 2.28 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.08 1.57 0.00	33.14 2.14 0.00	36.27 2.69 0.00	41.73 3.69 0.00	41.04 3.66 0.00	42.83 3.89 0.00	46.17 4.80 0.00	51.04 5.29 -1.65	62.59 5.76 -10.41	63.13 5.95 -8.78	65.72 5.69 -15.22	69.94 5.49 -21.58	73.87 5.46 -25.47	68.91 5.63 -18.57	49.86 5.46 0.00	47.87 5.01 0.00	52.31 5.52 0.00	44.31 4.21 0.00	37.80 3.56 0.00	33.54 2.57 0.00
PGE MADISON____WINDPWR 24146	35.22 2.64 0.00	32.79 2.17 0.00	29.33 1.94 0.00	28.72 1.88 0.00	30.54 2.02 0.00	33.45 2.45 0.00	36.81 3.22 0.00	41.77 3.73 0.00	41.65 3.89 -0.39	43.52 4.05 -0.53	46.09 3.97 -0.74	50.28 4.32 -1.85	52.85 4.50 -1.92	55.71 4.84 -2.47	51.41 3.72 -2.89	47.90 3.13 -1.90	48.72 3.35 -2.41	51.52 3.67 -3.14	51.07 3.91 -2.76	48.60 4.29 -1.45	54.04 4.49 -2.76	45.94 4.41 -1.43	37.67 3.42 0.00	33.60 2.63 0.00
PIERCEFIELD____HYD 23852	31.87 -0.72 0.00	30.10 -0.52 0.00	26.95 -0.44 0.00	26.33 -0.51 0.00	28.06 -0.46 0.00	30.20 -0.81 0.00	31.80 -1.78 0.00	36.06 -1.98 0.00	35.21 -2.32 -0.15	36.38 -2.76 -0.21	37.91 -3.76 -0.30	40.22 -4.37 -0.49	42.18 -4.83 -0.58	43.97 -5.08 -0.65	40.23 -5.06 -0.49	38.40 -4.89 -0.42	38.39 -4.98 -0.42	40.05 -5.14 -0.48	40.30 -4.57 -0.47	39.45 -3.81 -0.41	43.46 -3.88 -0.55	37.52 -2.89 -0.32	31.88 -2.36 0.00	30.32 -0.65 0.00
PINELAWN_CC_1 323563	46.00 3.26 -10.15	45.11 2.69 -11.80	39.83 2.33 -10.12	34.75 2.33 -5.57	35.93 2.42 -4.99	45.72 3.07 -11.64	48.17 3.83 -10.76	54.01 4.94 -11.03	65.62 4.93 -23.31	80.27 5.14 -36.20	128.77 6.04 -81.36	133.74 6.57 -83.06	144.84 7.05 -91.36	152.05 7.26 -96.39	153.95 6.90 -102.26	151.98 6.65 -102.46	151.97 6.61 -102.40	151.24 6.79 -99.74	128.86 6.57 -77.89	117.74 6.13 -68.76	135.42 6.83 -81.80	97.55 5.41 -52.04	55.94 4.55 -17.14	48.07 3.53 -13.57
PJM_GEN_HTP_PROXY 323702	35.32 2.74 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.40 1.88 0.00	33.52 2.51 0.00	36.78 3.19 0.00	49.87 4.30 -7.54	54.18 4.26 -12.55	57.57 4.55 -14.08	61.54 5.46 -14.70	73.47 6.00 -23.37	63.56 6.45 -10.67	64.01 6.72 -8.89	66.01 6.32 -14.89	69.98 6.05 -21.07	74.89 6.06 -25.88	69.62 6.26 -18.65	58.06 6.13 -7.53	56.82 5.70 -8.26	55.82 6.27 -2.76	51.54 4.85 -6.59	48.21 4.11 -9.86	34.04 3.07 0.00
PJM_GEN_KEystone 24065	33.46 0.88 0.00	31.11 0.49 0.00	27.96 0.58 0.00	27.46 0.62 0.00	29.06 0.54 0.00	31.84 0.84 0.00	35.03 1.44 0.00	39.29 1.25 0.00	39.05 1.53 -0.15	40.93 1.79 -0.20	43.47 1.82 -0.28	47.46 1.85 -1.50	54.36 2.14 -5.79	56.33 2.23 -5.70	55.80 2.19 -8.80	56.00 2.14 -10.99	60.00 2.36 -14.69	60.00 2.50 -12.79	51.01 2.31 -4.31	46.29 2.01 -1.41	52.60 2.11 -3.71	43.95 2.12 -1.73	35.95 1.71 0.00	31.96 0.99 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.83 3.10 -10.15	44.99 2.57 -11.80	39.75 2.25 -10.12	34.67 2.26 -5.57	35.82 2.31 -4.99	45.56 2.91 -11.64	47.90 3.56 -10.76	53.67 4.60 -11.03	65.28 4.56 -23.35	79.88 4.75 -36.20	131.81 5.67 -84.76	137.04 6.17 -86.77	148.78 6.69 -95.66	156.30 6.87 -101.04	158.20 6.49 -106.90	156.28 6.30 -107.10	156.27 6.27 -107.05	155.31 6.44 -104.16	132.27 6.26 -81.61	120.40 5.83 -71.72	138.94 6.46 -85.69	99.43 5.09 -54.24	55.92 4.35 -17.33	47.86 3.32 -13.57
PJM_GEN_VFT_PROXY 323633	35.32 2.74 0.00	32.70 2.08 0.00	29.14 1.75 0.00	28.64 1.80 0.00	30.31 1.80 0.00	33.49 2.48 0.00	36.74 3.16 0.00	50.18 4.33 -7.81	54.63 4.26 -12.99	57.92 4.40 -14.59	61.85 5.26 -15.23	63.35 5.78 -13.47	63.28 6.18 -10.68	63.67 6.39 -8.89	65.70 6.01 -14.89	69.68 5.75 -21.07	71.97 5.76 -23.26	68.53 5.95 -17.87	58.14 5.95 -7.79	57.03 5.61 -8.56	55.87 6.22 -2.86	51.77 4.85 -6.83	48.52 4.07 -10.21	34.04 3.07 0.00
PLEASANTVLY____LBMP 24000	34.70 2.12 0.00	32.33 1.71 0.00	28.84 1.45 0.00	28.32 1.48 0.00	30.03 1.51 0.00	33.02 2.01 0.00	36.07 2.49 0.00	41.34 3.31 0.00	40.62 3.25 0.00	42.36 3.43 0.00	45.60 4.22 0.00	50.50 4.67 -1.72	63.67 5.02 -12.22	63.60 5.18 -10.02	62.78 4.88 -13.10	66.00 4.76 -18.37	77.55 4.68 -29.92	71.30 4.79 -21.81	49.06 4.66 0.00	47.23 4.37 0.00	51.61 4.82 0.00	43.74 3.65 0.00	37.39 3.15 0.00	33.23 2.26 0.00
POLETTI____ 23519	35.32 2.74 0.00	32.79 2.17 0.00	29.20 1.81 0.00	28.69 1.85 0.00	30.37 1.85 0.00	33.52 2.51 0.00	36.78 3.19 0.00	50.14 4.30 -7.81	54.63 4.26 -12.99	58.03 4.51 -14.58	62.06 5.46 -15.22	74.24 6.00 -24.14	63.56 6.45 -10.68	63.97 6.45 -8.89	65.96 6.27 -14.89	69.94 6.00 -21.07	74.89 6.06 -25.88	69.79 6.21 -18.87	58.05 6.08 -7.57	57.12 5.70 -8.56	55.92 6.27 -2.86	51.77 4.85 -6.83	48.56 4.11 -10.21	34.07 3.10 0.00
PORT_JEFF_3 23555	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.73 3.39 -10.76	53.63 4.56 -11.03	65.23 4.56 -23.30	79.42 4.28 -36.20	127.19 5.13 -80.69	131.90 5.47 -82.33	142.74 5.80 -90.51	149.72 5.85 -95.47	151.74 5.60 -101.34	149.86 5.45 -101.54	149.85 5.41 -101.49	149.07 5.54 -98.82	127.19 5.59 -77.19	116.30 5.27 -68.17	133.48 5.66 -81.03	96.35 4.65 -51.60	55.35 4.00 -17.10	47.79 3.25 -13.57
PORT_JEFF_4 23616	45.57 2.83 -10.15	44.69 2.27 -11.80	39.42 1.92 -10.12	34.35 1.93 -5.57	35.48 1.97 -4.99	45.28 2.63 -11.64	47.73 3.39 -10.76	53.63 4.56 -11.03	65.23 4.56 -23.30	79.42 4.28 -36.20	127.19 5.13 -80.69	131.90 5.47 -82.33	142.74 5.80 -90.51	149.72 5.85 -95.47	151.74 5.60 -101.34	149.86 5.45 -101.54	149.85 5.41 -101.49	149.07 5.54 -98.82	127.19 5.59 -77.19	116.30 5.27 -68.17	133.48 5.66 -81.03	96.35 4.65 -51.60	55.35 4.00 -17.10	47.79 3.25 -13.57
PORT_JEFF_IC 23713	45.57 2.83 -10.15	44.69 2.27 -11.80	39.45 1.94 -10.12	34.37 1.96 -5.57	35.51 2.00 -4.99	45.31 2.67 -11.64	47.77 3.43 -10.76	53.71 4.64 -11.03	65.11 4.45 -23.29	79.34 4.21 -36.20	126.26 5.09 -79.80	130.93 5.47 -81.36	141.62 5.80 -89.39	148.51 5.85 -94.26	150.53 5.60 -100.13	148.65 5.45 -100.33	148.64 5.41 -100.28	147.86 5.54 -97.61	126.23 5.55 -76.28	115.49 5.23 -67.40	132.42 5.61 -80.02	95.73 4.61 -51.03	55.20 3.90 -17.06	47.79 3.25 -13.57
PPL PILGRIM_ST_GT1 24216	45.83 3.10 -10.15	44.96 2.54 -11.80	39.67 2.16 -10.12	34.59 2.17 -5.57	35.74 2.23 -4.99	45.56 2.91 -11.64	48.04 3.69 -10.76	53.98 4.91 -11.03	65.59 4.93 -23.29	80.00 4.87 -36.20	126.45 5.75 -79.33	131.21 6.26 -80.85	141.91 6.69 -88.79	148.88 6.87 -93.62	150.82 6.54 -99.48	148.86 6.30 -99.69	148.85 6.27 -99.63	148.15 6.48 -96.96	126.19 5.99 -75.80	115.46 5.61 -66.99	132.49 6.22 -79.48	95.87 5.05 -50.72	55.48 4.21 -17.03	47.98 3.44 -13.57

PPL PILGRIM_ST_GT2 24217	45.83 3.10 -10.15	44.96 2.54 -11.80	39.67 2.16 -10.12	34.59 2.17 -5.57	35.74 2.23 -4.99	45.56 2.91 -11.64	48.04 3.69 -10.76	53.98 4.91 -11.03	65.59 4.93 -23.29	80.00 4.87 -36.20	126.45 5.75 -79.33	131.21 6.26 -80.85	141.91 6.69 -88.79	148.88 6.87 -93.62	150.82 6.54 -99.48	148.86 6.30 -99.69	148.85 6.27 -99.63	148.15 6.48 -96.96	126.19 5.99 -75.80	115.46 5.61 -66.99	132.49 6.22 -79.48	95.87 5.05 -50.72	55.48 4.21 -17.03	47.98 3.44 -13.57
PPL_SHRM_GT3 24213	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.72 2.08 -11.64	47.20 2.85 -10.76	53.14 4.07 -11.03	64.82 4.15 -23.30	79.06 3.93 -36.20	126.74 4.88 -80.48	131.50 5.29 -82.11	142.34 5.66 -90.25	149.30 5.71 -95.20	151.33 5.46 -101.06	149.45 5.31 -101.27	149.40 5.24 -101.21	148.70 5.45 -98.54	126.76 5.37 -76.99	115.91 5.05 -67.99	133.16 5.57 -80.80	95.98 4.41 -51.47	54.96 3.63 -17.09	47.23 2.69 -13.57
PPL_SHRM_GT4 24214	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.72 2.08 -11.64	47.20 2.85 -10.76	53.14 4.07 -11.03	64.82 4.15 -23.30	79.06 3.93 -36.20	126.74 4.88 -80.48	131.50 5.29 -82.11	142.34 5.66 -90.25	149.30 5.71 -95.20	151.33 5.46 -101.06	149.45 5.31 -101.27	149.40 5.24 -101.21	148.70 5.45 -98.54	126.76 5.37 -76.99	115.91 5.05 -67.99	133.16 5.57 -80.80	95.98 4.41 -51.47	54.96 3.63 -17.09	47.23 2.69 -13.57
PROJECT___ORANGE 1 24174	32.62 0.03 0.00	30.46 -0.15 0.00	27.31 -0.08 0.00	26.76 -0.08 0.00	28.40 -0.11 0.00	31.01 0.00 0.00	33.82 0.24 0.00	38.08 0.04 0.00	38.10 0.23 -0.50	39.97 0.35 -0.69	42.50 0.17 -0.96	45.95 0.13 -1.71	48.50 0.19 -1.88	50.76 0.24 -2.12	46.93 0.23 -1.90	44.59 0.17 -1.55	44.61 0.30 -1.35	46.63 0.36 -1.56	46.19 0.27 -1.52	44.36 0.17 -1.33	48.72 0.14 -1.80	41.57 0.44 -1.03	34.45 0.21 0.00	31.03 0.06 0.00
PROJECT___ORANGE 2 24166	32.62 0.03 0.00	30.46 -0.15 0.00	27.31 -0.08 0.00	26.76 -0.08 0.00	28.40 -0.11 0.00	31.01 0.00 0.00	33.82 0.24 0.00	38.08 0.04 0.00	38.10 0.23 -0.50	39.97 0.35 -0.69	42.50 0.17 -0.96	45.95 0.13 -1.71	48.50 0.19 -1.88	50.76 0.24 -2.12	46.93 0.23 -1.90	44.59 0.17 -1.55	44.61 0.30 -1.35	46.63 0.36 -1.56	46.19 0.27 -1.52	44.36 0.17 -1.33	48.72 0.14 -1.80	41.57 0.44 -1.03	34.45 0.21 0.00	31.03 0.06 0.00
PYRITES___HYD 24023	32.00 -0.59 0.00	30.22 -0.40 0.00	27.06 -0.33 0.00	26.41 -0.43 0.00	28.14 -0.37 0.00	30.29 -0.71 0.00	32.01 -1.58 0.00	36.33 -1.71 0.00	35.54 -1.98 -0.15	36.72 -2.41 -0.20	38.22 -3.43 -0.28	40.59 -3.97 -0.46	42.57 -4.41 -0.55	44.37 -4.65 -0.62	40.52 -4.75 -0.47	38.68 -4.59 -0.40	38.62 -4.72 -0.40	40.34 -4.83 -0.46	40.58 -4.26 -0.44	39.78 -3.47 -0.39	43.80 -3.51 -0.52	37.79 -2.61 -0.30	32.05 -2.19 0.00	30.47 -0.50 0.00
RAMAPO___LBMP 323565	34.83 2.25 0.00	32.42 1.81 0.00	28.92 1.53 0.00	28.40 1.56 0.00	30.08 1.57 0.00	33.11 2.11 0.00	36.27 2.69 0.00	41.69 3.65 0.00	41.00 3.62 0.00	42.83 3.89 0.00	46.13 4.76 0.00	50.96 5.25 -1.62	61.82 5.71 -9.68	62.54 5.90 -8.24	65.80 5.60 -15.40	70.11 5.40 -21.84	71.96 5.33 -23.69	67.43 5.45 -17.27	49.73 5.33 0.00	47.83 4.97 0.00	52.26 5.47 0.00	44.27 4.17 0.00	37.77 3.53 0.00	33.57 2.60 0.00
RANKINE____ 23646	32.91 0.33 0.00	30.46 -0.15 0.00	27.58 0.19 0.00	27.11 0.27 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.63 1.04 0.00	37.39 -0.65 0.00	37.52 0.15 0.00	39.48 0.54 0.00	41.09 -0.29 0.00	44.81 -0.79 -1.51	53.80 -0.70 -8.06	61.80 -0.53 -13.94	53.17 -0.40 -8.77	45.12 -0.30 -2.55	61.35 0.30 -18.10	70.78 0.67 -25.40	65.41 0.09 -20.92	48.40 -0.51 -6.05	64.37 -0.80 -18.37	50.74 1.12 -9.52	34.89 0.65 0.00	30.91 -0.06 0.00
RAVENSWOOD_GT2_1 24244	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.07 4.93 -7.04	48.95 4.18 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT2_2 24245	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.07 4.93 -7.04	48.95 4.18 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT2_3 24246	35.39 2.80 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.58 2.57 0.00	36.84 3.26 0.00	50.46 4.37 -8.05	55.11 4.33 -13.40	58.57 4.59 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.66 6.55 -10.68	64.11 6.83 -8.89	66.05 6.36 -14.89	70.07 6.13 -21.07	74.98 6.14 -25.88	69.92 6.35 -18.87	58.42 6.22 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	52.07 4.93 -7.04	48.98 4.21 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT2_4 24247	35.39 2.80 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.75 1.91 0.00	30.46 1.94 0.00	33.58 2.57 0.00	36.84 3.26 0.00	50.46 4.37 -8.05	55.11 4.33 -13.40	58.57 4.59 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.66 6.55 -10.68	64.11 6.83 -8.89	66.05 6.36 -14.89	70.07 6.13 -21.07	74.98 6.14 -25.88	69.92 6.35 -18.87	58.42 6.22 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	52.07 4.93 -7.04	48.98 4.21 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT3_1 24248	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.75 1.91 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.66 6.55 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.07 4.93 -7.04	48.95 4.18 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT3_2 24249	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.75 1.91 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.66 6.55 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.07 4.93 -7.04	48.95 4.18 -10.53	34.10 3.13 0.00
RAVENSWOOD_GT3_3 24250	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.78 1.93 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.50 4.41 -8.05	55.15 4.37 -13.40	58.65 4.67 -15.05	62.66 5.58 -15.70	75.08 6.13 -24.85	63.70 6.59 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.47 6.26 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.11 4.97 -7.04	49.02 4.25 -10.53	34.13 3.16 0.00
RAVENSWOOD_GT3_4 24251	35.42 2.83 0.00	32.85 2.23 0.00	29.28 1.89 0.00	28.78 1.93 0.00	30.46 1.94 0.00	33.61 2.60 0.00	36.88 3.29 0.00	50.50 4.41 -8.05	55.15 4.37 -13.40	58.65 4.67 -15.05	62.66 5.58 -15.70	75.08 6.13 -24.85	63.70 6.59 -10.68	64.15 6.87 -8.89	66.14 6.45 -14.89	70.11 6.17 -21.07	75.06 6.23 -25.88	69.97 6.39 -18.87	58.47 6.26 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.11 4.97 -7.04	49.02 4.25 -10.53	34.13 3.16 0.00

RAVENSWOOD_GT_1 23729	35.55 2.96 -0.01	32.98 2.36 -0.01	29.39 2.00 0.00	28.89 2.04 0.00	30.57 2.05 0.00	33.73 2.73 0.00	36.98 3.39 0.00	50.54 4.45 -8.05	55.11 4.33 -13.40	58.65 4.67 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.84 6.73 -10.68	64.26 6.97 -8.89	66.23 6.54 -14.89	70.20 6.26 -21.07	75.15 6.32 -25.88	70.10 6.53 -18.87	58.51 6.30 -7.80	57.51 5.83 -8.83	56.14 6.41 -2.95	52.92 5.01 -7.82	50.52 4.35 -11.93	38.72 3.28 -4.47
RAVENSWOOD_GT_10 24258	35.35 2.77 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.16 4.93 -7.13	49.11 4.18 -10.69	34.61 3.13 -0.51
RAVENSWOOD_GT_11 24259	35.35 2.77 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.16 4.93 -7.13	49.11 4.18 -10.69	34.61 3.13 -0.51
RAVENSWOOD_GT_4 24252	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.72 1.88 0.00	30.39 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.42 4.33 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	70.02 6.09 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.62 4.89 -7.63	49.98 4.14 -11.60	37.46 3.10 -3.40
RAVENSWOOD_GT_5 24254	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.72 1.88 0.00	30.39 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.42 4.33 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	70.02 6.09 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.62 4.89 -7.63	49.98 4.14 -11.60	37.46 3.10 -3.40
RAVENSWOOD_GT_6 24253	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.72 1.88 0.00	30.39 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.42 4.33 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	70.02 6.09 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.62 4.89 -7.63	49.98 4.14 -11.60	37.46 3.10 -3.40
RAVENSWOOD_GT_7 24255	35.35 2.77 0.00	32.79 2.17 0.00	29.22 1.84 0.00	28.72 1.88 0.00	30.39 1.88 0.00	33.55 2.54 0.00	36.81 3.22 0.00	50.42 4.33 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.01 6.72 -8.89	66.01 6.32 -14.89	70.02 6.09 -21.07	74.93 6.10 -25.88	69.84 6.26 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.62 4.89 -7.63	49.98 4.14 -11.60	37.46 3.10 -3.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.35 2.77 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.16 4.93 -7.13	49.11 4.18 -10.69	34.61 3.13 -0.51
RAVENSWOOD_GT_9 24257	35.35 2.77 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.81 3.22 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.61 6.50 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.16 4.93 -7.13	49.11 4.18 -10.69	34.61 3.13 -0.51
RAVENSWOOD___1 23533	35.52 2.93 0.00	32.98 2.36 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.57 2.05 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.50 4.41 -8.05	55.11 4.33 -13.40	58.65 4.67 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.80 6.69 -10.68	64.26 6.97 -8.89	66.19 6.49 -14.89	70.15 6.21 -21.07	75.11 6.27 -25.88	70.06 6.48 -18.87	58.51 6.30 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	52.11 4.97 -7.04	49.12 4.35 -10.53	34.23 3.25 -0.01
RAVENSWOOD___2 23534	35.52 2.93 0.00	32.95 2.33 0.00	29.39 2.00 0.00	28.86 2.01 0.00	30.54 2.02 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.50 4.41 -8.05	55.07 4.30 -13.40	58.61 4.63 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.15 6.21 -21.07	75.11 6.27 -25.88	70.06 6.48 -18.87	58.47 6.26 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	52.11 4.97 -7.04	49.12 4.35 -10.53	34.23 3.25 -0.01
RAVENSWOOD___3 23535	35.39 2.80 0.00	32.82 2.21 0.00	29.25 1.86 0.00	28.75 1.91 0.00	30.43 1.91 0.00	33.58 2.57 0.00	36.84 3.26 0.00	50.46 4.37 -8.05	55.07 4.30 -13.40	58.57 4.59 -15.05	62.58 5.50 -15.70	75.00 6.04 -24.85	63.66 6.55 -10.68	64.06 6.78 -8.89	66.05 6.36 -14.89	70.07 6.13 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	58.38 6.17 -7.80	57.43 5.75 -8.83	56.05 6.31 -2.95	52.07 4.93 -7.04	48.95 4.18 -10.53	34.10 3.13 0.00
RAVENSWOOD___4 23820	35.49 2.90 0.00	32.95 2.33 0.00	29.36 1.97 0.00	28.86 2.01 0.00	30.54 2.02 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.50 4.41 -8.05	55.07 4.30 -13.40	58.61 4.63 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.15 6.21 -21.07	75.11 6.27 -25.88	70.06 6.48 -18.87	58.47 6.26 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	51.35 4.97 -6.28	47.71 4.31 -9.15	29.83 3.25 4.39
RCPI_TRUST___DRP 24196	35.32 2.74 0.00	32.79 2.17 0.00	29.25 1.86 0.00	28.72 1.88 0.00	30.43 1.91 0.00	33.55 2.54 0.00	36.81 3.22 0.00	49.91 4.33 -7.54	54.22 4.30 -12.55	57.61 4.59 -14.08	61.62 5.55 -14.70	73.56 6.09 -23.37	63.65 6.55 -10.67	64.06 6.78 -8.89	66.05 6.36 -14.89	70.07 6.13 -21.07	74.98 6.14 -25.88	69.88 6.31 -18.87	57.88 6.17 -7.31	56.87 5.75 -8.26	55.86 6.31 -2.76	51.58 4.89 -6.59	48.24 4.14 -9.86	34.07 3.10 0.00
RENSSELAER___COGEN 23796	33.98 1.40 0.00	31.87 1.26 0.00	28.48 1.10 0.00	27.94 1.10 0.00	29.66 1.14 0.00	32.43 1.43 0.00	34.66 1.07 0.00	39.33 1.29 0.00	38.60 1.23 0.00	40.10 1.17 0.00	43.11 1.74 0.00	48.17 1.99 -2.08	49.07 2.04 -0.60	51.03 2.13 -0.50	52.11 2.02 -5.29	48.85 1.97 -4.01	46.22 1.80 -1.46	47.52 1.74 -1.07	46.09 1.69 0.00	44.58 1.72 0.00	48.56 1.78 0.00	41.22 1.12 0.00	35.51 1.27 0.00	31.77 0.80 0.00
REVERE_CPPR_DRP 24186	33.59 1.01 0.00	31.38 0.77 0.00	28.07 0.68 0.00	27.48 0.64 0.00	29.23 0.71 0.00	31.87 0.87 0.00	34.76 1.17 0.00	39.40 1.37 0.00	39.11 1.50 -0.24	40.87 1.60 -0.33	43.37 1.53 -0.46	46.53 1.63 -0.80	49.05 1.72 -0.90	51.30 1.89 -1.02	46.95 1.30 -0.84	44.56 0.99 -0.70	44.72 1.11 -0.65	46.71 1.25 -0.75	46.55 1.42 -0.73	45.17 1.67 -0.64	49.43 1.78 -0.86	42.40 1.81 -0.49	35.61 1.37 0.00	32.02 1.05 0.00

RIVERBAY____ 323610	35.62 3.03 0.00	33.04 2.42 0.00	29.45 2.06 0.00	28.91 2.07 0.00	30.63 2.11 0.00	33.70 2.70 0.00	36.88 3.29 0.00	42.32 4.26 -0.03	41.57 4.15 -0.05	43.46 4.48 -0.05	46.77 5.34 -0.06	51.76 5.91 -1.75	63.56 6.55 -10.58	64.11 6.83 -8.89	66.05 6.36 -14.89	70.02 6.09 -21.06	75.02 6.19 -25.88	69.97 6.39 -18.87	50.56 6.13 -0.03	48.55 5.66 -0.03	53.02 6.22 -0.01	44.97 4.85 -0.02	38.52 4.25 -0.04	34.23 3.25 -0.01
ROCHESTER_9_IC 23652	32.91 0.33 0.00	30.59 -0.03 0.00	27.53 0.14 0.00	27.00 0.16 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.29 0.71 0.00	37.77 -0.26 0.00	37.64 0.26 0.00	39.52 0.58 0.00	41.00 -0.37 0.00	43.46 -0.79 -0.15	45.36 -0.74 0.33	47.11 -0.72 0.57	44.25 -0.58 -0.04	42.32 -0.73 -0.17	41.35 -0.17 1.44	42.60 -0.09 2.01	42.34 -0.40 1.66	41.65 -0.73 0.48	44.44 -0.89 1.46	40.35 0.56 0.31	34.38 0.14 0.00	31.09 0.12 0.00
ROSETON____1 23587	34.64 2.05 0.00	32.27 1.65 0.00	28.81 1.42 0.00	28.26 1.42 0.00	30.00 1.48 0.00	32.96 1.95 0.00	36.00 2.42 0.00	41.27 3.23 0.00	40.55 3.17 0.00	42.28 3.35 0.00	45.51 4.14 0.00	50.30 4.54 -1.66	59.99 4.87 -8.68	60.58 5.08 -7.10	59.56 4.80 -9.96	60.67 4.63 -13.17	68.75 4.55 -21.25	64.89 4.69 -15.49	48.98 4.57 0.00	47.14 4.29 0.00	51.51 4.72 0.00	43.66 3.57 0.00	37.29 3.05 0.00	33.20 2.23 0.00
ROSETON____2 23588	34.64 2.05 0.00	32.27 1.65 0.00	28.81 1.42 0.00	28.26 1.42 0.00	30.00 1.48 0.00	32.96 1.95 0.00	36.00 2.42 0.00	41.27 3.23 0.00	40.55 3.17 0.00	42.28 3.35 0.00	45.51 4.14 0.00	50.30 4.54 -1.66	59.99 4.87 -8.68	60.58 5.08 -7.10	59.56 4.80 -9.96	60.67 4.63 -13.17	68.75 4.55 -21.25	64.89 4.69 -15.49	48.98 4.57 0.00	47.14 4.29 0.00	51.51 4.72 0.00	43.66 3.57 0.00	37.29 3.05 0.00	33.20 2.23 0.00
RUSSELL____1 23602	33.75 1.17 0.00	31.38 0.77 0.00	28.21 0.82 0.00	27.70 0.86 0.00	29.34 0.83 0.00	32.12 1.11 0.00	35.26 1.68 0.00	38.87 0.84 0.00	38.76 1.38 0.00	40.69 1.75 0.00	42.08 0.70 0.00	44.57 0.31 -0.15	46.61 0.51 0.33	48.46 0.63 0.57	45.60 0.76 -0.04	43.52 0.47 -0.17	42.55 1.03 1.44	43.94 1.25 2.01	43.76 1.02 1.66	43.02 0.64 0.48	45.85 0.52 1.46	41.67 1.88 0.31	35.31 1.06 0.00	31.96 0.99 0.00
RUSSELL____2 23532	33.75 1.17 0.00	31.38 0.77 0.00	28.21 0.82 0.00	27.70 0.86 0.00	29.34 0.83 0.00	32.12 1.11 0.00	35.26 1.68 0.00	38.87 0.84 0.00	38.76 1.38 0.00	40.69 1.75 0.00	42.08 0.70 0.00	44.57 0.31 -0.15	46.61 0.51 0.33	48.46 0.63 0.57	45.60 0.76 -0.04	43.52 0.47 -0.17	42.55 1.03 1.44	43.94 1.25 2.01	43.76 1.02 1.66	43.02 0.64 0.48	45.85 0.52 1.46	41.67 1.88 0.31	35.31 1.06 0.00	31.96 0.99 0.00
RUSSELL____3 23549	33.04 0.46 0.00	30.71 0.09 0.00	27.63 0.25 0.00	27.11 0.27 0.00	28.74 0.23 0.00	31.41 0.40 0.00	34.42 0.84 0.00	37.89 -0.15 0.00	37.71 0.34 0.00	39.60 0.66 0.00	41.09 -0.29 0.00	43.55 -0.71 -0.15	45.50 -0.60 0.33	47.30 -0.53 0.57	44.48 -0.36 -0.04	42.53 -0.51 -0.17	41.60 0.09 1.44	42.92 0.22 2.01	42.70 -0.04 1.66	41.99 -0.39 0.48	44.77 -0.56 1.46	40.67 0.88 0.31	34.59 0.34 0.00	31.25 0.28 0.00
RUSSELL____4 23556	33.75 1.17 0.00	31.38 0.77 0.00	28.21 0.82 0.00	27.70 0.86 0.00	29.34 0.83 0.00	32.12 1.11 0.00	35.26 1.68 0.00	38.87 0.84 0.00	38.72 1.34 0.00	40.65 1.71 0.00	42.03 0.66 0.00	44.57 0.31 -0.15	46.61 0.51 0.33	48.46 0.63 0.57	45.55 0.71 -0.04	43.52 0.47 -0.17	42.55 1.03 1.44	43.90 1.21 2.01	43.76 1.02 1.66	43.02 0.64 0.48	45.80 0.47 1.46	41.67 1.88 0.31	35.31 1.06 0.00	31.96 0.99 0.00
RUSSELL____STATION 23914	33.04 0.46 0.00	30.71 0.09 0.00	27.63 0.25 0.00	27.11 0.27 0.00	28.74 0.23 0.00	31.41 0.40 0.00	34.42 0.84 0.00	37.89 -0.15 0.00	37.71 0.34 0.00	39.60 0.66 0.00	41.09 -0.29 0.00	43.55 -0.71 -0.15	45.50 -0.60 0.33	47.30 -0.53 0.57	44.48 -0.36 -0.04	42.53 -0.51 -0.17	41.60 0.09 1.44	42.92 0.22 2.01	42.70 -0.04 1.66	41.99 -0.39 0.48	44.77 -0.56 1.46	40.67 0.88 0.31	34.59 0.34 0.00	31.25 0.28 0.00
S SALMON____HYD 24043	32.75 0.16 0.00	30.62 0.00 0.00	27.39 0.00 0.00	26.84 0.00 0.00	28.52 0.00 0.00	31.10 0.09 0.00	33.89 0.30 0.00	38.31 0.27 0.00	38.81 0.37 -1.06	40.82 0.43 -1.46	43.62 0.21 -2.03	47.63 0.09 -3.44	50.40 0.00 -3.97	52.91 0.05 -4.46	48.18 -0.22 -3.60	45.58 -0.30 -3.00	45.72 -0.09 -2.85	48.00 0.00 -3.29	47.69 0.09 -3.20	46.01 0.34 -2.81	50.89 0.33 -3.78	42.90 0.64 -2.16	34.62 0.38 0.00	31.22 0.25 0.00
SELKIRK____I 23801	34.01 1.43 0.00	31.84 1.23 0.00	28.46 1.07 0.00	27.92 1.07 0.00	29.63 1.11 0.00	32.15 1.15 0.00	34.59 1.01 0.00	39.45 1.41 0.00	38.64 1.27 0.00	40.22 1.28 0.00	43.28 1.90 0.00	48.28 2.12 -2.07	48.70 2.27 0.00	50.74 2.32 -0.02	51.87 2.24 -4.83	48.26 2.14 -3.24	44.89 1.93 0.00	46.63 1.92 0.00	46.27 1.86 0.00	44.66 1.80 0.00	48.71 1.92 0.00	41.54 1.44 0.00	35.89 1.64 0.00	32.15 1.18 0.00
SELKIRK____II 23799	33.79 1.21 0.00	31.66 1.04 0.00	28.29 0.90 0.00	27.73 0.88 0.00	29.43 0.91 0.00	32.18 1.18 0.00	34.63 1.04 0.00	39.29 1.25 0.00	38.46 1.08 0.00	40.02 1.09 0.00	42.91 1.53 0.00	47.94 1.77 -2.07	48.29 1.86 0.00	50.35 1.94 -0.02	51.49 1.84 -4.85	47.88 1.76 -3.25	44.58 1.63 0.00	46.32 1.61 0.00	46.00 1.60 0.00	44.40 1.54 0.00	48.42 1.64 0.00	41.14 1.04 0.00	35.34 1.10 0.00	31.74 0.77 0.00
SENECA OSWGO____HYD 24041	32.49 -0.10 0.00	30.40 -0.21 0.00	27.22 -0.16 0.00	26.68 -0.16 0.00	28.32 -0.20 0.00	30.91 -0.09 0.00	33.69 0.10 0.00	37.92 -0.11 0.00	38.93 0.04 -1.52	41.14 0.12 -2.08	44.20 -0.08 -2.90	48.86 -0.13 -4.90	51.92 -0.14 -5.63	54.63 -0.10 -6.33	49.77 -0.09 -5.06	47.01 -0.09 -4.23	47.04 0.04 -4.04	49.42 0.04 -4.67	48.95 0.00 -4.54	46.75 -0.09 -3.98	52.05 -0.09 -5.36	43.37 0.20 -3.07	34.28 0.03 0.00	30.91 -0.06 0.00
SENECA____ENERGY 23797	32.84 0.26 0.00	30.65 0.03 0.00	27.50 0.11 0.00	26.95 0.11 0.00	28.57 0.06 0.00	31.22 0.22 0.00	34.19 0.61 0.00	38.27 0.23 0.00	38.47 0.52 -0.57	40.46 0.74 -0.79	42.80 0.33 -1.10	46.30 0.18 -2.02	48.65 0.23 -1.98	50.92 0.29 -2.23	47.32 0.36 -2.16	44.90 0.30 -1.73	44.94 0.56 -1.43	46.99 0.63 -1.66	46.50 0.49 -1.61	44.61 0.34 -1.41	49.02 0.33 -1.90	42.03 0.84 -1.09	34.69 0.44 0.00	31.22 0.25 0.00
SHOEMAKER____GT 23640	34.64 2.05 0.00	32.30 1.68 0.00	28.84 1.45 0.00	28.29 1.45 0.00	30.03 1.51 0.00	32.93 1.92 0.00	36.00 2.42 0.00	41.19 3.16 0.00	40.51 3.14 0.00	42.32 3.39 0.00	45.60 4.22 0.00	50.26 4.63 -1.53	59.59 5.02 -8.14	60.35 5.23 -6.73	60.08 4.93 -10.35	61.60 4.76 -13.97	67.60 4.72 -19.93	64.06 4.83 -14.53	49.06 4.66 0.00	47.23 4.37 0.00	51.61 4.82 0.00	43.86 3.77 0.00	37.36 3.12 0.00	33.23 2.26 0.00
SHOREHAM_IC_1 23715	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.72 2.08 -11.64	47.20 2.85 -10.76	53.14 4.07 -11.03	64.82 4.15 -23.30	79.06 3.93 -36.20	126.74 4.88 -80.48	131.50 5.29 -82.11	142.34 5.66 -90.25	149.30 5.71 -95.20	151.33 5.46 -101.06	149.45 5.31 -101.27	149.40 5.24 -101.21	148.70 5.45 -98.54	126.76 5.37 -76.99	115.91 5.05 -67.99	133.16 5.57 -80.80	95.98 4.41 -51.47	54.96 3.63 -17.09	47.23 2.69 -13.57

SHOREHAM_IC_2 23716	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.72 2.08 -11.64	47.20 2.85 -10.76	53.14 4.07 -11.03	64.82 4.15 -23.30	79.06 3.93 -36.20	126.74 4.88 -80.48	131.50 5.29 -82.11	142.34 5.66 -90.25	149.30 5.71 -95.20	151.33 5.46 -101.06	149.45 5.31 -101.27	149.40 5.24 -101.21	148.70 5.45 -98.54	126.76 5.37 -76.99	115.91 5.05 -67.99	133.16 5.57 -80.80	95.98 4.41 -51.47	54.96 3.63 -17.09	47.23 2.69 -13.57
SISSONVILLE____ 23735	31.87 -0.72 0.00	30.10 -0.52 0.00	26.95 -0.44 0.00	26.33 -0.51 0.00	28.06 -0.46 0.00	30.20 -0.81 0.00	31.80 -1.78 0.00	36.06 -1.98 0.00	35.21 -2.32 -0.15	36.38 -2.76 -0.21	37.91 -3.76 -0.30	40.22 -4.37 -0.49	42.18 -4.83 -0.58	43.97 -5.08 -0.65	40.23 -5.06 -0.49	38.40 -4.89 -0.42	38.39 -4.98 -0.42	40.05 -5.14 -0.48	40.30 -4.57 -0.47	39.45 -3.81 -0.41	43.46 -3.88 -0.55	37.52 -2.89 -0.32	31.88 -2.36 0.00	30.32 -0.65 0.00
SITHE_IND_GS1 24169	31.90 -0.69 0.00	29.88 -0.74 0.00	26.76 -0.63 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.12 -0.91 0.00	32.36 -0.82 4.19	32.36 -0.82 5.76	32.36 -0.99 8.02	29.90 -1.15 13.05	29.90 -1.16 15.37	29.90 -1.21 17.29	30.90 -1.12 12.78	30.90 -1.07 10.90	30.90 -0.95 11.11	30.90 -0.98 12.82	30.90 -1.02 12.48	30.90 -1.03 10.93	30.90 -1.17 14.72	30.90 -0.76 8.43	33.52 -0.72 0.00	30.32 -0.65 0.00
SITHE_IND_GS2 24170	31.90 -0.69 0.00	29.88 -0.74 0.00	26.76 -0.63 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.12 -0.91 0.00	32.36 -0.82 4.19	32.36 -0.82 5.76	32.36 -0.99 8.02	29.90 -1.15 13.05	29.90 -1.16 15.37	29.90 -1.21 17.29	30.90 -1.12 12.78	30.90 -1.07 10.90	30.90 -0.95 11.11	30.90 -0.98 12.82	30.90 -1.02 12.48	30.90 -1.03 10.93	30.90 -1.17 14.72	30.90 -0.76 8.43	33.52 -0.72 0.00	30.32 -0.65 0.00
SITHE_IND_GS3 24171	31.90 -0.69 0.00	29.88 -0.74 0.00	26.76 -0.63 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.12 -0.91 0.00	32.36 -0.82 4.19	32.36 -0.82 5.76	32.36 -0.99 8.02	29.90 -1.15 13.05	29.90 -1.16 15.37	29.90 -1.21 17.29	30.90 -1.12 12.78	30.90 -1.07 10.90	30.90 -0.95 11.11	30.90 -0.98 12.82	30.90 -1.02 12.48	30.90 -1.03 10.93	30.90 -1.17 14.72	30.90 -0.76 8.43	33.52 -0.72 0.00	30.32 -0.65 0.00
SITHE_IND_GS4 24172	31.90 -0.69 0.00	29.88 -0.74 0.00	26.76 -0.63 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.12 -0.91 0.00	32.36 -0.82 4.19	32.36 -0.82 5.76	32.36 -0.99 8.02	29.90 -1.15 13.05	29.90 -1.16 15.37	29.90 -1.21 17.29	30.90 -1.12 12.78	30.90 -1.07 10.90	30.90 -0.95 11.11	30.90 -0.98 12.82	30.90 -1.02 12.48	30.90 -1.03 10.93	30.90 -1.17 14.72	30.90 -0.76 8.43	33.52 -0.72 0.00	30.32 -0.65 0.00
SITHE____BATAVIA 24024	32.98 0.39 0.00	30.56 -0.06 0.00	27.63 0.25 0.00	27.17 0.32 0.00	28.69 0.17 0.00	31.35 0.34 0.00	34.59 1.01 0.00	37.16 -0.87 0.00	37.22 -0.15 0.00	39.13 0.20 0.00	40.50 -0.87 0.00	43.08 -1.50 -0.48	46.60 -1.44 -1.61	49.87 -1.30 -2.78	45.00 -1.08 -1.28	42.24 -1.16 -0.53	43.76 -0.21 -1.02	46.32 0.18 -1.44	45.18 -0.40 -1.18	42.22 -0.98 -0.34	46.56 -1.26 -1.04	44.18 0.92 -3.16	34.62 0.38 0.00	30.97 0.00 0.00
SITHE____INDEPEND 23800	31.90 -0.69 0.00	29.88 -0.74 0.00	26.76 -0.63 0.00	26.23 -0.62 0.00	27.83 -0.68 0.00	30.32 -0.68 0.00	32.98 -0.60 0.00	37.12 -0.91 0.00	32.36 -0.82 4.19	32.36 -0.82 5.76	32.36 -0.99 8.02	29.90 -1.15 13.05	29.90 -1.16 15.37	29.90 -1.21 17.29	30.90 -1.12 12.78	30.90 -1.07 10.90	30.90 -0.95 11.11	30.90 -0.98 12.82	30.90 -1.02 12.48	30.90 -1.03 10.93	30.90 -1.17 14.72	30.90 -0.76 8.43	33.52 -0.72 0.00	30.32 -0.65 0.00
SITHE____MASSENA 23902	31.64 -0.95 0.00	29.94 -0.67 0.00	26.81 -0.58 0.00	26.20 -0.64 0.00	27.92 -0.60 0.00	30.01 -0.99 0.00	31.87 -1.71 0.00	36.14 -1.90 0.00	35.28 -2.09 0.00	36.56 -2.38 0.00	38.23 -3.15 0.00	40.62 -3.48 0.00	42.58 -3.85 0.00	44.28 -4.11 0.00	40.90 -3.90 0.00	39.14 -3.73 0.00	39.04 -3.91 0.00	40.73 -3.98 0.00	40.72 -3.68 0.00	39.56 -3.30 0.00	43.37 -3.41 0.00	37.29 -2.81 0.00	31.84 -2.40 0.00	30.14 -0.83 0.00
SITHE____OGDNSBRG 24021	31.96 -0.62 0.00	30.22 -0.40 0.00	27.06 -0.33 0.00	26.41 -0.43 0.00	28.17 -0.34 0.00	30.26 -0.74 0.00	32.07 -1.51 0.00	36.44 -1.60 0.00	35.58 -1.79 0.00	36.76 -2.18 0.00	38.27 -3.10 0.00	40.66 -3.44 0.00	42.58 -3.85 0.00	44.33 -4.07 0.00	40.64 -4.17 0.00	38.84 -4.03 0.00	38.75 -4.21 0.00	40.46 -4.25 0.00	40.63 -3.77 0.00	39.73 -3.13 0.00	43.56 -3.23 0.00	37.61 -2.49 0.00	32.09 -2.16 0.00	30.47 -0.50 0.00
SITHE____STERLING 23777	33.33 0.75 0.00	31.17 0.55 0.00	27.88 0.49 0.00	27.30 0.46 0.00	29.03 0.51 0.00	31.66 0.65 0.00	34.52 0.94 0.00	39.06 1.03 0.00	38.79 1.16 -0.26	40.57 1.28 -0.36	43.07 1.20 -0.50	46.25 1.28 -0.86	48.74 1.35 -0.97	50.98 1.50 -1.09	46.85 1.12 -0.93	44.54 0.90 -0.76	44.68 1.03 -0.70	46.63 1.12 -0.80	46.38 1.20 -0.78	44.87 1.33 -0.68	49.11 1.40 -0.92	42.07 1.44 -0.53	35.31 1.06 0.00	31.74 0.77 0.00
SOUTH CAIRO____GT 23612	34.70 2.12 0.00	32.42 1.81 0.00	28.95 1.56 0.00	28.40 1.56 0.00	30.17 1.65 0.00	33.08 2.08 0.00	35.93 2.35 0.00	41.01 2.97 0.00	40.25 2.88 0.00	41.97 3.04 0.00	45.51 4.14 -1.81	50.46 4.54 -4.39	55.60 4.78 -4.39	57.03 5.03 -3.60	56.87 4.70 -7.37	55.69 4.54 -8.27	58.16 4.47 -10.74	57.01 4.47 -7.83	48.76 4.35 0.00	46.97 4.11 0.00	51.37 4.59 0.00	43.66 3.57 0.00	37.15 2.91 0.00	32.95 1.98 0.00
SOUTH HAMPTN____IC 23720	46.61 3.88 -10.15	45.57 3.15 -11.80	40.19 2.69 -10.12	35.12 2.71 -5.57	36.27 2.77 -4.99	46.33 3.69 -11.64	49.21 4.87 -10.76	55.46 6.39 -11.03	67.29 6.62 -23.30	81.83 6.70 -36.20	129.84 7.82 -80.64	134.85 8.47 -82.28	145.94 9.06 -90.45	153.16 9.34 -95.42	154.91 8.83 -101.28	152.89 8.53 -101.49	152.89 8.51 -101.43	152.23 8.76 -98.76	130.17 8.62 -77.15	119.18 8.19 -68.13	136.76 8.98 -80.99	98.93 7.26 -51.58	57.17 5.82 -17.10	48.88 4.34 -13.57
SOUTHOLD____IC 23719	46.91 4.17 -10.15	45.82 3.40 -11.80	40.38 2.87 -10.12	35.31 2.90 -5.57	36.50 2.99 -4.99	46.71 4.06 -11.64	49.78 5.44 -10.76	56.18 7.11 -11.03	68.00 7.33 -23.30	82.65 7.52 -36.20	130.71 8.69 -80.64	135.69 9.30 -82.28	146.77 9.89 -90.45	154.02 10.21 -95.42	155.76 9.67 -101.28	153.62 9.26 -101.49	153.70 9.32 -101.43	153.13 9.65 -98.76	131.19 9.63 -77.15	120.12 9.13 -68.13	137.88 10.10 -80.99	99.81 8.14 -51.58	57.71 6.37 -17.10	49.25 4.71 -13.57
ST LAWRENCE____ 23600	31.44 -1.14 0.00	29.79 -0.83 0.00	26.65 -0.74 0.00	26.06 -0.78 0.00	27.75 -0.77 0.00	29.86 -1.15 0.00	31.94 -1.64 0.00	36.21 -1.83 0.00	35.39 -1.98 0.00	36.68 -2.26 0.00	38.52 -2.85 0.00	40.93 -3.18 0.00	42.95 -3.48 0.00	44.72 -3.68 0.00	41.31 -3.49 0.00	39.57 -3.30 0.00	39.52 -3.44 0.00	41.18 -3.53 0.00	41.12 -3.29 0.00	39.86 -3.00 0.00	43.65 -3.13 0.00	37.49 -2.61 0.00	32.02 -2.23 0.00	29.92 -1.05 0.00
STATION 5_MISC_HYD 23604	32.91 0.33 0.00	30.59 -0.03 0.00	27.53 0.14 0.00	27.00 0.16 0.00	28.60 0.09 0.00	31.25 0.25 0.00	34.29 0.71 0.00	37.77 -0.26 0.00	37.64 0.26 0.00	39.52 0.58 0.00	41.00 -0.37 -0.15	43.46 -0.79 0.33	45.36 -0.74 0.57	47.11 -0.72 0.57	44.25 -0.58 -0.04	42.32 -0.73 -0.17	41.35 -0.17 1.44	42.60 -0.09 2.01	42.34 -0.40 1.66	41.65 -0.73 0.48	44.44 -0.89 1.46	40.35 0.56 0.31	34.38 0.14 0.00	31.09 0.12 0.00

STEEL___WIND 323596	32.94 0.36 0.00	30.50 -0.12 0.00	27.61 0.22 0.00	27.14 0.30 0.00	28.63 0.11 0.00	31.28 0.28 0.00	34.66 1.07 0.00	37.43 -0.61 0.00	37.56 0.19 0.00	39.56 0.62 0.00	41.13 -0.25 0.00	44.86 -0.75 -1.51	53.84 -0.65 -8.06	61.85 -0.48 -13.94	53.21 -0.36 -8.77	45.16 -0.26 -2.55	61.39 0.34 -18.10	70.82 0.71 -25.40	65.46 0.13 -20.92	48.44 -0.47 -6.05	64.41 -0.75 -18.37	50.78 1.16 -9.52	34.93 0.68 0.00	30.91 -0.06 0.00
STEBUBEN_REC_LFGE 323667	33.98 1.40 0.00	31.44 0.83 0.00	28.37 0.98 0.00	27.86 1.02 0.00	29.45 0.94 0.00	32.25 1.24 0.00	35.74 2.15 0.00	39.40 1.37 0.00	39.66 2.02 -0.27	41.84 2.53 -0.37	43.80 1.90 -0.52	47.19 1.54 -1.54	51.38 1.86 -3.09	55.15 1.99 -4.77	50.25 1.97 -3.48	46.44 1.88 -1.69	50.36 2.36 -5.04	54.25 2.64 -6.90	52.43 2.22 -5.81	46.76 1.76 -2.14	53.90 1.78 -5.34	45.29 2.60 -2.59	36.02 1.78 0.00	32.02 1.05 0.00
STONY___BROOK 24151	45.57 2.83 -10.15	44.69 2.27 -11.80	39.45 1.94 -10.12	34.37 1.96 -5.57	35.51 2.00 -4.99	45.31 2.67 -11.64	47.77 3.43 -10.76	53.71 4.64 -11.03	65.11 4.45 -23.29	79.34 4.21 -36.20	126.26 5.09 -79.80	130.93 5.47 -81.36	141.62 5.80 -89.39	148.51 5.85 -94.26	150.53 5.60 -100.13	148.65 5.45 -100.33	148.64 5.41 -100.28	147.86 5.54 -97.61	126.23 5.55 -76.28	115.49 5.23 -67.40	132.42 5.61 -80.02	95.73 4.61 -51.03	55.20 3.90 -17.06	47.79 3.25 -13.57
STURGEON_POOL_HYD 23609	35.16 2.57 0.00	32.76 2.14 0.00	29.22 1.84 0.00	28.69 1.85 0.00	30.48 1.97 0.00	33.36 2.36 0.00	36.50 2.92 0.00	41.73 3.69 0.00	41.00 3.62 0.00	42.79 3.86 0.00	46.67 5.30 0.00	51.61 5.82 -1.69	58.68 6.55 -5.70	60.03 6.97 -4.67	59.22 6.49 -7.93	58.70 6.26 -9.56	63.18 6.27 -13.96	61.23 6.35 -10.17	50.44 6.04 0.00	48.52 5.66 0.00	53.15 6.36 0.00	45.15 5.05 0.00	38.18 3.94 0.00	33.73 2.76 0.00
SYNERGY___BIOGAS 323694	32.98 0.39 0.00	30.56 -0.06 0.00	27.63 0.25 0.00	27.17 0.32 0.00	28.69 0.17 0.00	31.35 0.34 0.00	34.59 1.01 0.00	37.16 -0.87 0.00	37.22 -0.15 0.00	39.13 0.20 0.00	40.50 -0.87 0.00	43.08 -1.50 -0.48	46.60 -1.44 -1.61	49.87 -1.30 -2.78	45.00 -1.08 -1.28	42.24 -1.16 -0.53	43.76 -0.21 -1.02	46.32 0.18 -1.44	45.18 -0.40 -1.18	42.22 -0.98 -0.34	46.56 -1.26 -1.04	44.18 0.92 -3.16	34.62 0.38 0.00	30.97 0.00 0.00
SYRACUSE___ENERGY_ST1 323597	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.81 -0.03 0.00	28.49 -0.03 0.00	31.04 0.03 0.00	33.89 0.30 0.00	38.27 0.23 0.00	38.68 0.37 -0.94	40.69 0.47 -1.28	43.46 0.29 -1.79	47.48 0.27 -3.11	49.62 0.14 -3.05	52.03 0.19 -3.43	47.95 0.18 -2.97	45.48 0.17 -2.43	45.46 0.30 -2.20	47.61 0.36 -2.54	47.14 0.27 -2.47	45.20 0.17 -2.17	49.89 0.19 -2.92	42.21 0.44 -1.67	34.48 0.24 0.00	31.06 0.09 0.00
SYRACUSE___POWER 24017	32.68 0.10 0.00	30.56 -0.06 0.00	27.36 -0.03 0.00	26.84 0.00 0.00	28.49 -0.03 0.00	31.07 0.06 0.00	33.92 0.34 0.00	38.27 0.23 0.00	38.40 0.37 -0.65	40.30 0.47 -0.90	42.95 0.33 -1.25	46.63 0.31 -2.21	49.03 0.33 -2.27	51.34 0.39 -2.56	47.45 0.36 -2.30	45.08 0.34 -1.87	45.02 0.43 -1.64	47.09 0.49 -1.89	46.64 0.40 -1.84	44.81 0.34 -1.61	49.29 0.33 -2.17	41.90 0.56 -1.24	34.55 0.31 0.00	31.13 0.16 0.00
TRIGEN___CC 323695	45.80 3.06 -10.15	44.96 2.54 -11.80	39.70 2.19 -10.12	34.61 2.20 -5.57	35.76 2.25 -4.99	45.53 2.88 -11.64	47.87 3.53 -10.76	53.63 4.56 -11.03	65.20 4.48 -23.35	79.84 4.71 -36.20	131.81 5.67 -84.76	137.04 6.17 -86.77	148.78 6.69 -95.66	156.30 6.87 -101.04	158.20 6.49 -106.90	156.28 6.30 -107.10	156.27 6.27 -107.05	155.57 6.48 -104.38	132.05 6.26 -81.39	120.45 5.87 -71.72	138.98 6.50 -85.69	99.43 5.09 -54.24	55.92 4.35 -17.33	47.86 3.32 -13.57
UNION___PROCESSING_DRP 323587	32.55 -0.03 0.00	30.28 -0.34 0.00	27.28 -0.11 0.00	26.76 -0.08 0.00	28.35 -0.17 0.00	30.94 -0.06 0.00	33.92 0.34 0.00	37.24 -0.80 0.00	37.04 -0.34 0.00	38.86 -0.08 0.00	40.46 -0.91 0.00	42.94 -1.37 -0.21	45.08 -1.35 0.00	47.09 -1.30 0.00	43.84 -1.08 -0.12	41.91 -1.16 -0.20	41.14 -0.56 1.25	42.51 -0.45 1.75	42.24 -0.71 1.44	41.41 -1.03 0.42	44.26 -1.26 1.27	40.30 0.20 0.00	34.11 -0.14 0.00	30.79 -0.18 0.00
UPPER HUDSON___HYD 24058	34.21 1.63 0.00	32.00 1.38 0.00	28.59 1.20 0.00	28.02 1.18 0.00	29.80 1.28 0.00	32.62 1.61 0.00	35.33 1.75 0.00	40.32 2.28 0.00	39.77 2.39 0.00	41.54 2.61 0.00	44.72 3.35 0.00	50.04 3.79 -2.14	51.49 3.90 -1.16	53.42 4.07 -0.96	54.26 3.63 -5.83	51.13 3.47 -4.79	49.09 3.31 -2.83	49.95 3.17 -2.07	47.60 3.20 0.00	46.20 3.35 0.00	50.39 3.60 0.00	42.62 2.53 0.00	36.71 2.47 0.00	32.61 1.64 0.00
UPPER RAQUET___HYD 24056	31.87 -0.72 0.00	30.10 -0.52 0.00	26.95 -0.44 0.00	26.33 -0.51 0.00	28.06 -0.46 0.00	30.20 -0.81 0.00	31.80 -1.78 0.00	36.06 -1.98 0.00	35.21 -2.32 -0.15	36.38 -2.76 -0.21	37.91 -3.76 -0.30	40.22 -4.37 -0.49	42.18 -4.83 -0.58	43.97 -5.08 -0.65	40.23 -5.06 -0.49	38.40 -4.89 -0.42	38.39 -4.98 -0.42	40.05 -5.14 -0.48	40.30 -4.57 -0.47	39.45 -3.81 -0.41	43.46 -3.88 -0.55	37.52 -2.89 -0.32	31.88 -2.36 0.00	30.32 -0.65 0.00
VISCHER___FERRY HYD 24020	34.47 1.89 0.00	32.30 1.68 0.00	28.87 1.48 0.00	28.32 1.48 0.00	30.08 1.57 0.00	32.90 1.89 0.00	35.36 1.78 0.00	40.17 2.13 0.00	39.54 2.17 0.00	41.15 2.22 0.00	44.23 2.85 0.00	49.42 3.22 -2.10	50.48 3.30 -0.75	52.47 3.44 -0.63	53.44 3.18 -5.46	50.15 3.04 -4.24	47.67 2.88 -1.84	48.87 2.82 -1.34	47.20 2.80 0.00	45.69 2.83 0.00	49.78 3.00 0.00	42.22 2.12 0.00	36.40 2.16 0.00	32.52 1.55 0.00
WADING RIVER_IC_1 23522	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.76 2.11 -11.64	47.23 2.89 -10.76	53.14 4.07 -11.03	64.83 4.15 -23.30	79.06 3.93 -36.20	127.02 4.88 -80.77	131.85 5.33 -82.42	142.75 5.71 -90.61	149.79 5.81 -95.58	151.76 5.51 -101.45	149.88 5.36 -101.65	149.87 5.33 -101.59	149.13 5.50 -98.93	127.09 5.42 -77.28	116.20 5.10 -68.24	133.52 5.61 -81.13	96.20 4.45 -51.65	55.02 3.67 -17.11	47.27 2.73 -13.57
WADING RIVER_IC_2 23547	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.76 2.11 -11.64	47.23 2.89 -10.76	53.14 4.07 -11.03	64.83 4.15 -23.30	79.06 3.93 -36.20	127.02 4.88 -80.77	131.85 5.33 -82.42	142.75 5.71 -90.61	149.79 5.81 -95.58	151.76 5.51 -101.45	149.88 5.36 -101.65	149.87 5.33 -101.59	149.13 5.50 -98.93	127.09 5.42 -77.28	116.20 5.10 -68.24	133.52 5.61 -81.13	96.20 4.45 -51.65	55.02 3.67 -17.11	47.27 2.73 -13.57
WADING RIVER_IC_3 23601	44.98 2.25 -10.15	44.10 1.68 -11.80	38.90 1.40 -10.12	33.83 1.42 -5.57	34.93 1.43 -4.99	44.76 2.11 -11.64	47.23 2.89 -10.76	53.14 4.07 -11.03	64.83 4.15 -23.30	79.06 3.93 -36.20	127.02 4.88 -80.77	131.85 5.33 -82.42	142.75 5.71 -90.61	149.79 5.81 -95.58	151.76 5.51 -101.45	149.88 5.36 -101.65	149.87 5.33 -101.59	149.13 5.50 -98.93	127.09 5.42 -77.28	116.20 5.10 -68.24	133.52 5.61 -81.13	96.20 4.45 -51.65	55.02 3.67 -17.11	47.27 2.73 -13.57

WALDEN___HYDRO 24148	34.83 2.25 0.00	32.45 1.84 0.00	28.95 1.56 0.00	28.43 1.58 0.00	30.14 1.62 0.00	33.14 2.14 0.00	36.30 2.72 0.00	41.61 3.57 0.00	40.89 3.51 0.00	42.67 3.74 0.00	46.05 4.67 0.00	50.84 5.11 -1.62	59.81 5.57 -7.81	60.58 5.81 -6.38	59.43 5.46 -9.16	60.08 5.31 -11.90	67.35 5.28 -19.12	64.05 5.41 -13.94	49.64 5.24 0.00	47.74 4.88 0.00	52.21 5.42 0.00	44.27 4.17 0.00	37.70 3.46 0.00	33.45 2.48 0.00
WARRENSBURG___ 23737	34.28 1.69 0.00	32.09 1.47 0.00	28.65 1.26 0.00	28.10 1.26 0.00	29.86 1.34 0.00	32.71 1.70 0.00	35.46 1.88 0.00	40.44 2.40 0.00	39.92 2.54 0.00	41.74 2.80 0.00	44.93 3.56 0.00	50.26 4.01 -2.14	51.72 4.13 -1.16	53.66 4.31 -0.96	54.49 3.85 -5.83	51.35 3.69 -4.79	49.31 3.52 -2.83	50.17 3.40 -2.07	47.77 3.37 0.00	46.41 3.56 0.00	50.62 3.84 0.00	42.82 2.73 0.00	36.88 2.64 0.00	32.73 1.76 0.00
WATERSIDE___6 8 9 23538	35.49 2.90 0.00	32.95 2.33 0.00	29.36 1.97 0.00	28.86 2.01 0.00	30.54 2.02 0.00	33.70 2.70 0.00	36.94 3.36 0.00	50.50 4.41 -8.05	55.07 4.30 -13.40	58.61 4.63 -15.05	62.62 5.55 -15.70	75.04 6.09 -24.85	63.80 6.69 -10.68	64.21 6.92 -8.89	66.19 6.49 -14.89	70.15 6.21 -21.07	75.11 6.27 -25.88	70.06 6.48 -18.87	58.47 6.26 -7.80	57.47 5.78 -8.83	56.10 6.36 -2.95	51.35 4.97 -6.28	47.71 4.31 -9.15	29.83 3.25 4.39
WDELAWARE___HYD 323627	34.60 2.02 0.00	32.21 1.59 0.00	28.78 1.40 0.00	28.24 1.39 0.00	29.97 1.45 0.00	32.83 1.83 0.00	36.00 2.42 0.00	41.16 3.12 0.00	40.55 3.17 0.00	42.32 3.39 0.00	45.80 4.43 0.00	50.35 4.81 -1.44	57.49 5.25 -5.81	58.60 5.47 -4.73	56.89 5.02 -7.07	56.44 4.80 -8.77	61.99 4.81 -14.23	59.96 4.87 -10.37	49.15 4.75 0.00	47.40 4.54 0.00	51.89 5.10 0.00	44.14 4.05 0.00	37.39 3.15 0.00	33.17 2.20 0.00
WEST BABYLON___IC 23714	46.23 3.49 -10.15	45.33 2.91 -11.80	40.00 2.49 -10.12	34.91 2.50 -5.57	36.08 2.57 -4.99	45.93 3.28 -11.64	48.47 4.13 -10.76	54.36 5.29 -11.03	65.99 5.30 -23.31	80.58 5.45 -36.20	129.19 6.41 -81.40	134.17 6.97 -83.11	145.32 7.48 -91.41	152.54 7.70 -96.45	154.42 7.31 -102.31	152.42 7.03 -102.52	152.46 7.04 -102.46	151.74 7.24 -99.79	129.30 6.97 -77.93	118.21 6.56 -68.79	135.89 7.25 -81.85	97.97 5.81 -52.07	56.25 4.86 -17.14	48.32 3.78 -13.57
WEST CANADA___HYD 24049	32.81 0.23 0.00	30.77 0.15 0.00	27.53 0.14 0.00	26.98 0.13 0.00	28.66 0.14 0.00	31.19 0.19 0.00	33.82 0.24 0.00	38.34 0.30 0.00	37.67 0.30 0.00	39.25 0.31 0.00	41.79 0.41 0.00	44.50 0.44 0.04	46.89 0.46 0.00	48.93 0.53 0.00	45.15 0.45 0.10	43.19 0.38 0.06	43.38 0.43 0.00	45.16 0.45 0.00	44.85 0.44 0.00	43.33 0.47 0.00	47.25 0.47 0.00	40.50 0.40 0.00	34.59 0.34 0.00	31.16 0.19 0.00
WESTERN_NY_WIND 24143	32.98 0.39 0.00	30.56 -0.06 0.00	27.63 0.25 0.00	27.14 0.30 0.00	28.69 0.17 0.00	31.35 0.34 0.00	34.59 1.01 0.00	37.12 -0.91 0.00	37.19 -0.19 0.00	39.09 0.16 0.00	40.46 -0.91 0.00	43.11 -1.50 -0.51	46.78 -1.44 -1.79	50.18 -1.30 -3.09	45.07 -1.12 -1.39	42.23 -1.20 -0.56	43.94 -0.26 -1.25	46.64 0.18 -1.75	45.44 -0.40 -1.44	42.29 -0.98 -0.42	46.74 -1.31 -1.27	44.51 0.92 -3.49	34.62 0.38 0.00	30.97 0.00 0.00
WESTOVER___LESR 323668	33.43 0.85 0.00	31.20 0.58 0.00	27.99 0.60 0.00	27.46 0.62 0.00	29.12 0.60 0.00	31.81 0.80 0.00	34.79 1.21 0.00	39.18 1.14 0.00	39.03 1.31 -0.35	40.90 1.48 -0.48	43.45 1.41 -0.67	47.30 1.41 -1.79	49.98 1.58 -1.97	52.69 1.65 -2.64	49.44 1.61 -3.03	46.30 1.54 -1.89	47.64 1.63 -3.05	50.51 1.74 -4.06	49.54 1.64 -3.50	45.92 1.46 -1.60	51.75 1.59 -3.37	43.44 1.64 -1.69	35.51 1.27 0.00	31.81 0.84 0.00
WETHRSFD_WT_PWR 323626	33.10 0.52 0.00	30.71 0.09 0.00	27.74 0.36 0.00	27.27 0.43 0.00	28.80 0.29 0.00	31.47 0.47 0.00	34.79 1.21 0.00	37.85 -0.19 0.00	37.86 0.48 0.00	39.79 0.86 0.00	41.50 0.12 0.00	45.05 -0.35 -1.30	52.69 -0.23 -6.49	59.52 -0.10 -11.22	51.04 0.00 -6.24	44.82 0.04 -1.90	55.87 0.60 -12.31	62.88 0.89 -17.28	59.08 0.44 -14.23	46.93 -0.04 -4.12	59.05 -0.23 -12.50	47.04 1.28 -5.66	35.06 0.82 0.00	31.16 0.19 0.00
YORK___WARBASSE 23770	35.72 3.13 0.00	33.16 2.54 0.00	29.56 2.16 0.00	29.02 2.17 0.00	30.74 2.23 0.00	33.92 2.91 0.00	37.18 3.60 0.00	50.61 4.52 -8.05	55.26 4.48 -13.40	58.81 4.83 -15.05	62.83 5.75 -15.70	75.31 6.35 -24.85	64.12 7.01 -10.68	64.54 7.26 -8.89	66.50 6.81 -14.89	70.45 6.51 -21.07	75.45 6.61 -25.88	70.37 6.79 -18.87	58.78 6.57 -7.80	57.73 6.04 -8.83	56.42 6.69 -2.95	56.12 5.25 -10.77	56.09 4.55 -17.29	55.91 3.41 -21.54