

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.80	32.88	32.16	29.26	29.78	32.65	35.99	42.46	47.02	51.79	59.23	60.74	65.19	74.86	81.97	88.44	97.13	84.09	65.90	60.04	58.75	56.23	49.24	43.92
24138	3.22	2.82	2.60	2.29	2.31	2.67	3.39	4.31	4.55	5.05	6.49	6.75	7.45	8.61	9.30	10.06	9.71	8.82	7.37	6.81	6.48	6.29	5.27	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-12.72	-7.39	-2.71	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	36.83	32.92	32.16	29.26	29.81	32.65	35.99	42.46	46.97	51.74	59.12	60.63	65.07	74.74	81.82	88.21	96.91	83.96	65.79	59.94	58.70	56.18	49.20	43.96
24260	3.26	2.86	2.60	2.29	2.33	2.67	3.39	4.31	4.50	5.00	6.38	6.64	7.33	8.48	9.16	9.83	9.49	8.69	7.25	6.71	6.43	6.24	5.23	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-12.72	-7.39	-2.71	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.83	32.92	32.16	29.26	29.81	32.65	35.99	42.46	46.97	51.74	59.12	60.63	65.07	74.74	81.82	88.21	96.91	83.96	65.79	59.94	58.70	56.18	49.20	43.96
24261	3.26	2.86	2.60	2.29	2.33	2.67	3.39	4.31	4.50	5.00	6.38	6.64	7.33	8.48	9.16	9.83	9.49	8.69	7.25	6.71	6.43	6.24	5.23	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-12.72	-7.39	-2.71	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.86	31.95	31.33	28.53	29.07	31.78	35.01	40.90	45.78	50.34	57.70	59.39	63.92	73.48	80.00	85.50	85.50	76.74	62.17	58.76	57.65	54.93	47.62	42.51
24011	2.28	1.89	1.77	1.56	1.59	1.80	2.41	2.75	3.31	3.60	4.96	5.40	6.18	7.22	7.34	7.82	7.47	6.93	5.64	5.54	5.38	4.99	3.65	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.33	-1.94	-0.71	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.53	32.55	31.92	29.07	29.62	32.38	35.76	41.70	46.59	51.09	58.54	60.25	64.95	74.54	81.09	86.74	87.61	78.41	63.36	59.56	58.43	55.63	48.46	43.26
23798	2.96	2.49	2.37	2.10	2.14	2.40	3.16	3.55	4.12	4.35	5.80	6.26	7.22	8.28	8.43	8.98	8.44	7.94	6.58	6.33	6.16	5.69	4.49	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-4.47	-2.60	-0.95	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.86	31.95	31.33	28.53	29.07	31.78	35.01	40.90	45.78	50.34	57.70	59.39	63.92	73.48	80.00	85.50	85.50	76.74	62.17	58.76	57.65	54.93	47.62	42.51
24028	2.28	1.89	1.77	1.56	1.59	1.80	2.41	2.75	3.31	3.60	4.96	5.40	6.18	7.22	7.34	7.82	7.47	6.93	5.64	5.54	5.38	4.99	3.65	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.33	-1.94	-0.71	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.76	31.92	31.33	28.53	29.07	31.78	34.98	40.86	45.53	49.96	57.07	58.63	63.16	72.48	79.13	84.56	85.35	76.32	61.79	58.07	56.97	54.28	47.36	42.36
23527	2.18	1.86	1.77	1.56	1.59	1.80	2.38	2.71	3.06	3.22	4.33	4.64	5.43	6.23	6.47	6.82	6.50	6.04	5.08	4.84	4.71	4.34	3.39	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.15	-2.41	-0.88	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.45	30.78	30.27	27.56	28.05	30.70	33.61	39.33	43.79	48.09	54.85	56.20	60.39	69.44	75.94	81.14	80.05	72.15	58.81	55.73	54.62	52.13	45.55	40.78
24190	0.87	0.72	0.71	0.59	0.58	0.72	1.01	1.18	1.32	1.36	2.11	2.21	2.66	3.18	3.27	3.56	3.36	3.12	2.57	2.50	2.35	2.19	1.58	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.98	-1.15	-0.42	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.45	30.78	30.27	27.56	28.05	30.70	33.61	39.33	43.79	48.09	54.85	56.20	60.39	69.44	75.94	81.14	80.05	72.15	58.81	55.73	54.62	52.13	45.55	40.78
23571	0.87	0.72	0.71	0.59	0.58	0.72	1.01	1.18	1.32	1.36	2.11	2.21	2.66	3.18	3.27	3.56	3.36	3.12	2.57	2.50	2.35	2.19	1.58	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.98	-1.15	-0.42	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.45	30.78	30.27	27.56	28.05	30.70	33.61	39.33	43.79	48.09	54.85	56.20	60.39	69.44	75.94	81.14	80.05	72.15	58.81	55.73	54.62	52.13	45.55	40.78
23572	0.87	0.72	0.71	0.59	0.58	0.72	1.01	1.18	1.32	1.36	2.11	2.21	2.66	3.18	3.27	3.56	3.36	3.12	2.57	2.50	2.35	2.19	1.58	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.98	-1.15	-0.42	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.45	30.78	30.27	27.56	28.05	30.70	33.61	39.33	43.79	48.09	54.85	56.20	60.39	69.44	75.94	81.14	80.05	72.15	58.81	55.73	54.62	52.13	45.55	40.78
23573	0.87	0.72	0.71	0.59	0.58	0.72	1.01	1.18	1.32	1.36	2.11	2.21	2.66	3.18	3.27	3.56	3.36	3.12	2.57	2.50	2.35	2.19	1.58	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.98	-1.15	-0.42	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.45	30.78	30.27	27.56	28.05	30.70	33.61	39.33	43.79	48.09	54.85	56.20	60.39	69.44	75.94	81.14	80.05	72.15	58.81	55.73	54.62	52.13	45.55	40.78
23574	0.87	0.72	0.71	0.59	0.58	0.72	1.01	1.18	1.32	1.36	2.11	2.21	2.66	3.18	3.27	3.56	3.36	3.12	2.57	2.50	2.35	2.19	1.58	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.98	-1.15	-0.42	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	34.99 1.41 0.00	31.23 1.17 0.00	30.68 1.12 0.00	27.91 0.94 0.00	28.43 0.96 0.00	31.09 1.11 0.00	34.10 1.50 0.00	39.90 1.76 0.00	44.51 2.04 0.00	48.89 2.15 0.00	55.85 3.11 0.00	57.34 3.35 0.00	61.60 3.87 0.00	70.82 4.57 0.00	77.54 4.87 0.00	82.80 5.19 -0.18	82.00 4.93 -2.37	73.80 4.55 -1.38	60.01 3.68 -0.50	56.74 3.51 0.00	55.62 3.35 0.00	53.09 3.15 0.00	46.30 2.33 0.00	41.41 2.12 0.00
ALCOA_RYNLDS___DRP 24188	32.03 -1.54 0.00	28.74 -1.32 0.00	28.29 -1.27 0.00	25.84 -1.13 0.00	26.32 -1.15 0.00	28.66 -1.32 0.00	31.14 -1.47 0.00	36.39 -1.75 0.00	40.01 -2.46 0.00	44.08 -2.66 0.00	49.21 -3.53 0.00	50.31 -3.67 0.00	53.64 -4.10 0.00	61.88 -4.37 0.00	67.80 -4.87 0.00	72.16 -5.27 0.00	69.55 -5.15 0.00	63.12 -4.75 0.00	51.80 -4.02 0.00	49.45 -3.78 0.00	48.50 -3.76 0.00	46.39 -3.54 0.00	40.94 -3.03 0.00	37.21 -2.08 0.00
ALCOA___DSASP 323711	32.03 -1.54 0.00	28.74 -1.32 0.00	28.29 -1.27 0.00	25.84 -1.13 0.00	26.32 -1.15 0.00	28.66 -1.32 0.00	31.14 -1.47 0.00	36.39 -1.75 0.00	40.01 -2.46 0.00	44.08 -2.66 0.00	49.21 -3.53 0.00	50.31 -3.67 0.00	53.64 -4.10 0.00	61.88 -4.37 0.00	67.80 -4.87 0.00	72.16 -5.27 0.00	69.55 -5.15 0.00	63.12 -4.75 0.00	51.80 -4.02 0.00	49.45 -3.78 0.00	48.50 -3.76 0.00	46.39 -3.54 0.00	40.94 -3.03 0.00	37.21 -2.08 0.00
ALLEGHENY___COGEN 23514	35.76 2.18 0.00	31.89 1.83 0.00	31.09 1.54 0.00	28.42 1.46 0.00	28.98 1.51 0.00	31.75 1.77 0.00	34.10 1.50 0.00	39.22 1.07 0.00	44.59 2.12 0.00	47.44 0.70 0.00	52.46 -2.06 -1.77	55.89 -1.35 -3.25	65.52 -0.29 -8.08	76.11 -2.18 -12.04	86.71 -1.60 -15.64	91.39 -2.25 -16.21	83.85 -2.09 -11.24	74.89 -0.88 -7.90	60.94 -0.67 -5.78	53.92 -1.49 -2.18	53.44 -1.30 -2.48	49.51 -1.65 -1.21	46.12 2.15 0.00	40.75 1.45 0.00
ALTONA_WT_PWR 323606	32.57 -1.01 0.00	29.19 -0.87 0.00	28.85 -0.71 0.00	26.35 -0.62 0.00	26.84 -0.63 0.00	29.11 -0.87 0.00	31.72 -0.88 0.00	37.16 -0.99 0.00	41.11 -1.36 0.00	45.29 -1.45 0.00	50.53 -2.21 0.00	51.77 -2.22 0.00	55.20 -2.54 0.00	63.60 -2.65 0.00	69.47 -3.20 0.00	74.03 -3.41 0.00	71.42 -3.29 0.00	64.75 -3.12 0.00	53.14 -2.68 0.00	50.46 -2.77 0.00	49.45 -2.82 0.00	47.14 -2.80 0.00	41.51 -2.46 0.00	37.44 -1.85 0.00
AMERICAN_REF_FUEL 24010	33.71 0.13 0.00	30.18 0.12 0.00	29.53 -0.03 0.00	27.10 0.14 0.00	27.61 0.14 0.00	29.98 0.00 0.00	31.40 -1.21 0.00	35.48 -2.67 0.00	40.18 -2.29 0.00	43.94 -2.80 0.00	49.96 -3.32 -0.54	53.82 -2.48 -2.32	65.42 -0.81 -8.49	77.07 -1.99 -12.80	90.31 -1.17 -18.80	94.00 -1.78 -18.35	83.66 -1.72 -10.68	72.79 -1.97 -6.89	60.80 -1.23 -6.20	51.89 -2.39 -1.05	51.88 -2.09 -1.70	47.62 -2.70 -0.38	42.25 -1.72 0.00	37.68 -1.61 0.00
ARTHUR_KILL_GT_1 23520	37.01 3.43 0.00	33.07 3.01 0.00	32.25 2.69 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.27 4.12 0.00	46.71 4.25 0.01	51.70 4.91 -0.05	58.90 6.17 0.01	60.18 6.21 0.01	64.71 6.98 0.01	74.46 8.21 0.01	80.80 8.14 0.01	87.27 8.90 -0.94	91.07 8.59 -7.78	83.13 7.87 -7.38	65.56 7.03 -2.70	59.71 6.49 0.01	58.53 6.27 0.01	56.19 6.24 -0.01	49.25 5.27 0.00	44.01 4.71 -0.01
ARTHUR_KILL_2 23512	37.01 3.43 0.00	33.07 3.01 0.00	32.25 2.69 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.27 4.12 0.00	46.71 4.25 0.01	51.70 4.91 -0.05	58.90 6.17 0.01	60.18 6.21 0.01	64.71 6.98 0.01	74.46 8.21 0.01	80.80 8.14 0.01	87.27 8.90 -0.94	91.07 8.59 -7.78	83.13 7.87 -7.38	65.56 7.03 -2.70	59.71 6.49 0.01	58.53 6.27 0.01	56.19 6.24 -0.01	49.25 5.27 0.00	44.01 4.71 -0.01
ARTHUR_KILL_3 23513	36.63 3.06 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.31 4.16 0.00	46.80 4.33 0.00	51.52 4.72 -0.06	58.91 6.17 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.20 7.95 0.00	81.24 8.57 0.00	87.59 9.21 -0.95	91.37 8.89 -7.79	83.34 8.07 -7.39	65.40 6.86 -2.71	59.61 6.38 0.00	58.33 6.06 0.00	56.03 6.09 0.00	48.98 5.01 0.00	43.73 4.44 0.00
ASHOKAN____ 23654	37.21 3.63 0.00	33.24 3.18 0.00	32.49 2.93 0.00	29.61 2.64 0.00	30.17 2.69 0.00	32.83 2.85 0.00	36.19 3.59 0.00	43.07 4.92 0.00	48.12 5.65 0.00	53.33 6.59 0.00	61.50 8.76 0.00	63.54 9.56 0.00	68.99 11.26 0.00	79.44 13.19 0.00	87.56 14.89 0.00	94.59 16.65 -0.50	96.41 14.94 -6.77	85.52 13.71 -3.93	68.65 11.38 -1.44	63.50 10.27 0.00	62.09 9.82 0.00	59.38 9.44 0.00	51.53 7.57 0.00	45.26 5.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.73 2.25 0.00	32.44 2.46 0.00	35.80 3.20 0.00	42.19 4.04 0.00	46.50 4.04 0.00	51.41 4.67 0.00	58.91 6.17 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.60 8.35 0.00	81.31 8.64 0.00	87.75 9.37 -0.95	96.53 9.11 -12.72	83.54 8.28 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.80 6.53 0.00	56.48 6.54 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.73 2.25 0.00	32.44 2.46 0.00	35.80 3.20 0.00	42.19 4.04 0.00	46.50 4.04 0.00	51.41 4.67 0.00	58.91 6.17 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.60 8.35 0.00	81.31 8.64 0.00	87.75 9.37 -0.95	96.53 9.11 -12.72	83.54 8.28 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.80 6.53 0.00	56.48 6.54 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT2_1 24094	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT2_2 24095	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT2_3 24096	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT2_4 24097	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00

ASTORIA_GT3_1 24098	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT3_2 24099	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT3_3 24100	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT3_4 24101	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT4_1 24102	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT4_2 24103	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT4_3 24104	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA_GT4_4 24105	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08															

ASTORIA___2 24149	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA___3 23516	36.91 3.32 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.62 2.64 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.85 4.38 0.00	51.74 5.00 0.00	59.07 6.33 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.88 6.65 0.00	58.70 6.43 0.00	56.23 6.29 0.00	49.20 5.23 0.00	44.05 4.75 0.00
ASTORIA___4 23517	36.81 3.22 0.00	32.98 2.91 0.00	32.16 2.60 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.44 2.46 0.00	35.83 3.23 0.00	42.23 4.08 0.00	46.54 4.08 0.00	51.41 4.67 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.57 7.03 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.01 4.71 0.00
ASTORIA___5 23518	36.91 3.32 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.62 2.64 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.85 4.38 0.00	51.74 5.00 0.00	59.07 6.33 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.88 6.65 0.00	58.70 6.43 0.00	56.23 6.29 0.00	49.20 5.23 0.00	44.05 4.75 0.00
AST_ENERGY_2_CC3 323677	36.73 3.16 0.00	32.82 2.76 0.00	32.07 2.51 0.00	29.18 2.21 0.00	29.73 2.25 0.00	32.59 2.61 0.00	35.89 3.29 0.00	42.34 4.20 0.00	46.85 4.38 0.00	51.60 4.86 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.54 6.27 0.00	56.03 6.09 0.00	49.07 5.10 0.00	43.81 4.52 0.00
AST_ENERGY_2_CC4 323678	36.73 3.16 0.00	32.82 2.76 0.00	32.07 2.51 0.00	29.18 2.21 0.00	29.73 2.25 0.00	32.59 2.61 0.00	35.89 3.29 0.00	42.34 4.20 0.00	46.85 4.38 0.00	51.60 4.86 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.54 6.27 0.00	56.03 6.09 0.00	49.07 5.10 0.00	43.81 4.52 0.00
ATHENS_STG_1 23668	35.39 1.81 0.00	31.62 1.56 0.00	31.12 1.57 0.00	28.34 1.37 0.00	28.85 1.37 0.00	31.57 1.59 0.00	34.49 1.89 0.00	40.40 2.25 0.00	44.89 2.42 0.00	49.40 2.66 0.00	56.07 3.32 0.00	57.34 3.35 0.00	61.54 3.81 0.00	70.63 4.37 0.00	77.39 4.72 0.00	82.14 5.11 0.40	74.24 4.93 5.39	69.22 4.48 3.14	58.47 3.80 1.15	56.90 3.67 0.00	55.77 3.50 0.00	53.29 3.35 0.00	46.83 2.86 0.00	41.77 2.48 0.00
ATHENS_STG_2 23670	35.39 1.81 0.00	31.62 1.56 0.00	31.12 1.57 0.00	28.34 1.37 0.00	28.85 1.37 0.00	31.57 1.59 0.00	34.49 1.89 0.00	40.40 2.25 0.00	44.89 2.42 0.00	49.40 2.66 0.00	56.07 3.32 0.00	57.34 3.35 0.00	61.54 3.81 0.00	70.63 4.37 0.00	77.39 4.72 0.00	82.14 5.11 0.40	74.24 4.93 5.39	69.22 4.48 3.14	58.47 3.80 1.15	56.90 3.67 0.00	55.77 3.50 0.00	53.29 3.35 0.00	46.83 2.86 0.00	41.77 2.48 0.00
ATHENS_STG_3 23677	35.39 1.81 0.00	31.62 1.56 0.00	31.12 1.57 0.00	28.34 1.37 0.00	28.85 1.37 0.00	31.57 1.59 0.00	34.49 1.89 0.00	40.40 2.25 0.00	44.89 2.42 0.00	49.40 2.66 0.00	56.07 3.32 0.00	57.34 3.35 0.00	61.54 3.81 0.00	70.63 4.37 0.00	77.39 4.72 0.00	82.14 5.11 0.40	74.24 4.93 5.39	69.22 4.48 3.14	58.47 3.80 1.15	56.90 3.67 0.00	55.77 3.50 0.00	53.29 3.35 0.00	46.83 2.86 0.00	41.77 2.48 0.00
BABYLON_RES_REC 323704	38.15 4.23 -0.34	33.90 3.67 -0.17	32.84 3.28 0.00	29.69 2.72 0.00	30.08 2.61 0.00	33.19 3.21 0.00	36.91 4.30 0.00	43.03 4.88 0.00	47.69 5.22 0.00	52.11 5.37 0.00	61.35 7.33 -1.28	74.45 7.66 -12.80	83.04 8.49 -16.81	106.99 9.87 -30.86	126.56 10.75 -43.14	152.03 11.46 -63.14	162.32 11.05 -76.56	136.76 10.12 -58.78	100.52 8.43 -36.26	79.42 7.77 -18.42	69.38 7.53 -9.58	59.78 7.19 -2.65	52.62 6.59 -2.06	49.60 5.78 -4.54
BARRETT_IC_1 23704	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_10 23701	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_11 23702	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_12 23703	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_2 23705	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_3 23706	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38

BARRETT_IC_4 23707	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_5 23708	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_6 23709	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_7 23710	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_8 23711	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT_IC_9 23700	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.63 6.59 -1.29	73.54 6.75 -12.81	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.55 6.69 -9.59	59.04 6.44 -2.66	75.77 5.54 -26.26	74.54 4.87 -30.38
BARRETT__1 23545	41.52 3.59 -4.35	35.48 3.18 -2.24	32.62 3.02 -0.05	29.46 2.45 -0.04	29.88 2.36 -0.04	32.93 2.91 -0.04	36.50 3.81 -0.09	42.39 4.23 -0.01	46.76 4.29 0.00	51.18 4.44 0.00	60.62 6.59 -1.29	73.54 6.75 -12.80	81.94 7.39 -16.81	105.26 8.15 -30.86	124.60 8.79 -43.14	150.09 9.52 -63.14	160.45 9.19 -76.56	135.06 8.41 -58.78	99.12 7.03 -36.26	78.46 6.81 -18.42	68.54 6.69 -9.58	59.04 6.44 -2.65	75.77 5.54 -26.26	74.

BEACON___LESR 323632	35.09 1.51 0.00	31.35 1.29 0.00	30.77 1.21 0.00	28.02 1.05 0.00	28.54 1.07 0.00	31.21 1.23 0.00	34.23 1.63 0.00	40.06 1.91 0.00	44.59 2.12 0.00	48.98 2.24 0.00	55.91 3.16 0.00	57.39 3.40 0.00	61.66 3.93 0.00	70.96 4.70 0.00	77.61 4.94 0.00	82.95 5.34 -0.18	82.20 5.08 -2.42	74.03 4.75 -1.40	60.19 3.85 -0.52	56.90 3.67 0.00	55.77 3.50 0.00	53.23 3.30 0.00	46.43 2.46 0.00	41.61 2.32 0.00
BEAVER RIVER___HYD 24048	33.01 -0.57 0.00	29.49 -0.57 0.00	28.88 -0.68 0.00	26.35 -0.62 0.00	26.84 -0.63 0.00	29.41 -0.57 0.00	32.08 -0.52 0.00	37.88 -0.27 0.00	42.00 -0.47 0.00	46.18 -0.56 0.00	52.06 -0.69 0.00	53.39 -0.59 0.00	56.93 -0.81 0.00	65.53 -0.73 0.00	72.01 -0.66 0.00	76.73 -0.70 0.00	74.10 -0.60 0.00	67.13 -0.75 0.00	54.99 -0.84 0.00	52.48 -0.75 0.00	51.69 -0.57 0.00	49.54 -0.40 0.00	43.09 -0.88 0.00	38.62 -0.67 0.00
BEEBEE_GT_13 23619	34.18 0.61 0.00	30.60 0.54 0.00	29.88 0.33 0.00	27.32 0.35 0.00	27.83 0.36 0.00	30.37 0.39 0.00	32.50 -0.10 0.00	37.27 -0.88 0.00	42.26 -0.21 0.00	46.41 -0.32 0.00	51.61 -0.48 0.66	53.02 0.16 1.13	56.16 1.09 2.67	62.95 0.66 3.97	68.40 1.45 5.72	72.60 1.16 5.99	71.63 1.19 4.27	65.66 0.82 3.03	54.28 0.62 2.16	52.08 -0.26 0.88	51.19 -0.10 0.98	48.99 -0.45 0.50	43.75 -0.22 0.00	38.97 -0.32 0.00
BETHLEHEM___GRP 23843	34.45 0.87 0.00	30.78 0.72 0.00	30.27 0.71 0.00	27.56 0.59 0.00	28.05 0.58 0.00	30.70 0.72 0.00	33.61 1.01 0.00	39.33 1.18 0.00	43.79 1.32 0.00	48.09 1.36 0.00	54.85 2.11 0.00	56.20 2.21 0.00	60.39 2.66 0.00	69.44 3.18 0.00	75.94 3.27 0.00	81.14 3.56 -0.15	80.05 3.36 -1.98	72.15 3.12 -1.15	58.81 2.57 -0.42	55.73 2.50 0.00	54.62 2.35 0.00	52.13 2.19 0.00	45.55 1.58 0.00	40.78 1.49 0.00
BETHLEHEM___GS1 323560	34.45 0.87 0.00	30.78 0.72 0.00	30.27 0.71 0.00	27.56 0.59 0.00	28.05 0.58 0.00	30.70 0.72 0.00	33.61 1.01 0.00	39.33 1.18 0.00	43.79 1.32 0.00	48.09 1.36 0.00	54.85 2.11 0.00	56.20 2.21 0.00	60.39 2.66 0.00	69.44 3.18 0.00	75.94 3.27 0.00	81.14 3.56 -0.15	80.05 3.36 -1.98	72.15 3.12 -1.15	58.81 2.57 -0.42	55.73 2.50 0.00	54.62 2.35 0.00	52.13 2.19 0.00	45.55 1.58 0.00	40.78 1.49 0.00
BETHLEHEM___GS2 323561	34.45 0.87 0.00	30.78 0.72 0.00	30.27 0.71 0.00	27.56 0.59 0.00	28.05 0.58 0.00	30.70 0.72 0.00	33.61 1.01 0.00	39.33 1.18 0.00	43.79 1.32 0.00	48.09 1.36 0.00	54.85 2.11 0.00	56.20 2.21 0.00	60.39 2.66 0.00	69.44 3.18 0.00	75.94 3.27 0.00	81.14 3.56 -0.15	80.05 3.36 -1.98	72.15 3.12 -1.15	58.81 2.57 -0.42	55.73 2.50 0.00	54.62 2.35 0.00	52.13 2.19 0.00	45.55 1.58 0.00	40.78 1.49 0.00
BETHLEHEM___GS3 323562	34.45 0.87 0.00	30.78 0.72 0.00	30.27 0.71 0.00	27.56 0.59 0.00	28.05 0.58 0.00	30.70 0.72 0.00	33.61 1.01 0.00	39.33 1.18 0.00	43.79 1.32 0.00	48.09 1.36 0.00	54.85 2.11 0.00	56.20 2.21 0.00	60.39 2.66 0.00	69.44 3.18 0.00	75.94 3.27 0.00	81.14 3.56 -0.15	80.05 3.36 -1.98	72.15 3.12 -1.15	58.81 2.57 -0.42	55.73 2.50 0.00	54.62 2.35 0.00	52.13 2.19 0.00	45.55 1.58 0.00	40.78 1.49 0.00
BETHLEHEM___STEEL 23779	34.49 0.91 0.00	30.81 0.75 0.00	30.09 0.53 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.58 0.60 0.00	32.38 -0.23 0.00	37.12 -1.03 0.00	42.09 -0.38 0.00	46.04 -0.70 0.00	60.42 -0.79 -8.47	69.67 0.11 -15.57	98.59 1.96 -38.89	125.39 1.13 -58.01	156.44 2.32 -81.45	163.74 1.94 -84.37	135.12 2.02 -58.40	110.24 1.36 -41.01	87.35 1.45 -30.08	64.68 0.16 -11.30	65.59 0.47 -12.85	55.91 -0.30 -6.27	44.10 0.13 0.00	38.94 -0.35 0.00
BETHPAGE_CC_5 323564	38.03 4.06 -0.39	33.78 3.52 -0.20	32.72 3.16 0.00	29.58 2.62 0.00	30.00 2.53 0.00	33.04 3.06 0.00	36.71 4.11 0.00	42.80 4.65 0.00	47.39 4.92 0.00	51.64 4.91 0.00	61.04 7.02 -1.28	74.13 7.34 -12.80	82.74 8.20 -16.81	106.59 9.47 -30.86	126.13 10.31 -43.14	151.64 11.07 -63.14	161.94 10.68 -76.56	136.35 9.71 -58.78	100.18 8.09 -36.26	79.15 7.51 -18.42	69.11 7.26 -9.58	59.53 6.94 -2.65	52.40 6.02 -2.40	49.54 5.34 -4.90
BINGHAMTON___COGEN 23790	34.85 1.28 0.00	31.14 1.08 0.00	30.53 0.97 0.00	27.91 0.94 0.00	28.43 0.96 0.00	31.03 1.05 0.00	33.61 1.01 0.00	39.26 1.11 0.00	44.08 1.61 0.00	48.47 1.73 0.00	55.72 2.05 -0.93	58.00 2.32 -1.69	64.83 2.89 -4.21	75.58 3.05 -6.27	85.21 3.63 -8.91	90.46 3.79 -9.24	84.84 3.73 -6.41	75.64 3.26 -4.50	61.85 2.73 -3.30	56.82 2.34 -1.25	56.09 2.41 -1.41	52.78 2.15 -0.69	45.77 1.80 0.00	40.55 1.26 0.00
BLACK RIVER___HYD 24047	33.44 -0.13 0.00	29.88 -0.18 0.00	29.21 -0.35 0.00	26.62 -0.35 0.00	27.14 -0.33 0.00	29.74 -0.24 0.00	32.54 -0.07 0.00	38.53 0.38 0.00	42.68 0.21 0.00	46.88 0.14 0.00	52.90 0.16 0.00	54.31 0.33 0.00	57.85 0.12 0.00	66.65 0.40 0.00	73.32 0.65 0.00	78.20 0.77 0.00	75.60 0.90 0.00	68.41 0.54 0.00	55.93 0.11 0.00	53.44 0.21 0.00	52.68 0.42 0.00	50.49 0.55 0.00	43.79 -0.18 0.00	39.21 -0.08 0.00
BLISS_WT_PWR 323608	36.10 2.52 0.00	32.16 2.10 0.00	31.39 1.83 0.00	28.75 1.78 0.00	29.34 1.87 0.00	32.05 2.07 0.00	34.26 1.66 0.00	39.94 1.79 0.00	45.49 3.02 0.00	49.87 3.13 0.00	64.57 3.69 -8.14	72.59 3.67 -14.93	100.72 5.77 -37.21	127.11 5.36 -55.49	157.47 6.91 -77.89	164.66 6.51 -80.72	137.06 6.43 -55.93	112.32 5.16 -39.29	89.19 4.58 -28.79	67.21 3.14 -10.85	69.19 4.60 -12.32	59.51 3.55 -6.03	47.18 3.21 0.00	41.02 1.73 0.00
BLUE_CIRC_CHEM_DRP 24182	34.62 1.04 0.00	30.96 0.90 0.00	30.44 0.89 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.88 0.90 0.00	33.74 1.14 0.00	39.52 1.37 0.00	43.96 1.49 0.00	48.37 1.64 0.00	55.01 2.27 0.00	56.31 2.32 0.00	60.39 2.66 0.00	69.44 3.18 0.00	76.01 3.34 0.00	81.15 3.64 -0.08	79.23 3.44 -1.09	71.70 3.19 -0.63	58.73 2.68 -0.23	55.84 2.61 0.00	54.73 2.46 0.00	52.29 2.35 0.00	45.82 1.85 0.00	40.94 1.65 0.00
BOC_GAS_DRP 24189	34.75 1.17 0.00	31.08 1.02 0.00	30.59 1.03 0.00	27.88 0.92 0.00	28.38 0.91 0.00	31.03 1.05 0.00	33.87 1.27 0.00	39.68 1.53 0.00	44.08 1.61 0.00	48.51 1.78 0.00	55.12 2.38 0.00	56.36 2.37 0.00	60.45 2.71 0.00	69.44 3.18 0.00	76.01 3.34 0.00	81.11 3.64 -0.04	78.67 3.44 -0.53	71.37 3.19 -0.31	58.61 2.68 -0.11	55.89 2.66 0.00	54.78 2.51 0.00	52.34 2.40 0.00	45.95 1.98 0.00	41.02 1.73 0.00
BORALEX_4TH_BRANCH 23824	35.76 2.18 0.00	31.92 1.86 0.00	31.33 1.77 0.00	28.53 1.56 0.00	29.07 1.59 0.00	31.78 1.80 0.00	34.98 2.38 0.00	40.86 2.71 0.00	45.53 3.06 0.00	49.96 3.22 0.00	57.07 4.33 0.00	58.63 4.64 0.00	63.16 5.43 0.00	72.48 6.23 0.00	79.13 6.47 0.00	84.56 6.82 -0.31	85.35 6.50 -4.15	76.32 6.04 -2.41	61.79 5.08 -0.88	58.07 4.84 0.00	56.97 4.71 0.00	54.28 4.34 0.00	47.36 3.39 0.00	42.36 3.07 0.00
BOWLINE___1 23526	36.47 2.89 0.00	32.59 2.53 0.00	31.87 2.31 0.00	28.99 2.02 0.00	29.53 2.06 0.00	32.35 2.37 0.00	35.60 3.00 0.00	41.96 3.81 0.00	46.51 4.04 0.00	51.18 4.44 0.00	58.39 5.65 0.00	59.93 5.94 0.00	64.37 6.64 0.00	73.87 7.62 0.00	80.95 8.28 0.00	87.38 9.06 -0.89	95.36 8.74 -11.92	82.81 8.01 -6.93	65.06 6.70 -2.54	59.45 6.22 0.00	58.22 5.96 0.00	55.58 5.64 0.00	48.68 4.71 0.00	43.38 4.09 0.00

BOWLINE___2 23595	36.47 2.89 0.00	32.59 2.53 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.53 2.06 0.00	32.35 2.37 0.00	35.60 3.00 0.00	42.00 3.85 0.00	46.55 4.08 0.00	51.23 4.49 0.00	58.49 5.75 0.00	60.03 6.05 0.00	64.49 6.75 0.00	74.00 7.75 0.00	81.09 8.43 0.00	87.53 9.21 -0.89	95.51 8.89 -11.92	82.95 8.14 -6.93	65.17 6.81 -2.54	59.56 6.33 0.00	58.28 6.01 0.00	55.68 5.74 0.00	48.72 4.75 0.00	43.38 4.09 0.00
BROOKHAVEN___DRP 24191	37.66 3.93 -0.15	33.47 3.34 -0.08	32.48 2.93 0.00	29.36 2.40 0.00	29.78 2.31 0.00	32.77 2.79 0.00	36.58 3.98 0.00	42.72 4.58 0.00	47.23 4.76 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.73 7.94 -12.80	83.15 8.60 -16.81	107.18 10.07 -30.86	126.79 10.97 -43.14	151.87 11.30 -63.14	162.17 10.91 -76.56	136.96 10.31 -58.78	100.74 8.65 -36.26	79.63 7.98 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.16 6.24 -0.94	48.10 5.46 -3.35
BROOKLYN_NAVY_YARD 23515	36.67 3.09 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.34 4.20 0.00	46.89 4.42 0.00	51.60 4.86 0.00	58.91 6.17 0.00	60.41 6.42 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.54 6.27 0.00	55.98 6.04 0.00	49.07 5.10 0.00	43.85 4.56 0.00
BROOKLYN___ARMY_DRP 323595	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
BROOME_2_LFGE 323671	34.85 1.28 0.00	31.14 1.08 0.00	30.53 0.97 0.00	27.91 0.94 0.00	28.43 0.96 0.00	31.03 1.05 0.00	33.61 1.01 0.00	39.26 1.11 0.00	44.08 1.61 0.00	48.47 1.73 0.00	55.72 2.05 -0.93	58.00 2.32 -1.69	64.83 2.89 -4.21	75.58 3.05 -6.27	85.21 3.63 -8.91	90.46 3.79 -9.24	84.84 3.73 -6.41	75.64 3.26 -4.50	61.85 2.73 -3.30	56.82 2.34 -1.25	56.09 2.41 -1.41	52.78 2.15 -0.69	45.77 1.80 0.00	40.55 1.26 0.00
BROOME___LFGE 323600	34.85 1.28 0.00	31.14 1.08 0.00	30.53 0.97 0.00	27.91 0.94 0.00	28.43 0.96 0.00	31.03 1.05 0.00	33.61 1.01 0.00	39.26 1.11 0.00	44.08 1.61 0.00	48.47 1.73 0.00	55.72 2.05 -0.93	58.00 2.32 -1.69	64.83 2.89 -4.21	75.58 3.05 -6.27	85.21 3.63 -8.91	90.46 3.79 -9.24	84.84 3.73 -6.41	75.64 3.26 -4.50	61.85 2.73 -3.30	56.82 2.34 -1.25	56.09 2.41 -1.41	52.78 2.15 -0.69	45.77 1.80 0.00	40.55 1.26 0.00
BURROWS___LYONSDAL 23803	33.54 -0.03 0.00	30.00 -0.06 0.00	29.41 -0.15 0.00	26.81 -0.16 0.00	27.34 -0.14 0.00	29.89 -0.09 0.00	32.60 0.00 0.00	38.42 0.27 0.00	42.81 0.34 0.00	47.11 0.37 0.00	53.22 0.47 0.00	54.53 0.54 0.00	58.25 0.52 0.00	66.99 0.73 0.00	73.61 0.94 0.00	78.43 1.00 0.00	75.75 1.05 0.00	68.62 0.75 0.00	56.27 0.44 0.00	53.65 0.42 0.00	52.79 0.52 0.00	50.49 0.55 0.00	44.10 0.13 0.00	39.29 0.00 0.00
CAITHNESS_CC_1 323624	37.62 3.89 -0.15	33.47 3.34 -0.08	32.48 2.93 0.00	29.36 2.40 0.00	29.78 2.31 0.00	32.80 2.82 0.00	36.58 3.98 0.00	42.69 4.54 0.00	47.18 4.71 0.00	51.69 4.95 0.00	61.51 7.49 -1.28	74.56 7.78 -12.80	82.98 8.43 -16.81	106.92 9.80 -30.86	126.56 10.75 -43.14	151.64 11.07 -63.14	161.87 10.60 -76.56	136.69 10.04 -58.78	100.57 8.48 -36.26	79.47 7.83 -18.42	69.53 7.69 -9.58	59.88 7.29 -2.65	51.07 6.16 -0.94	48.06 5.42 -3.34
CALPINE BETH_PAGE_GT4 24209	38.20 4.06 -0.56	33.86 3.52 -0.29	32.72 3.16 0.00	29.58 2.62 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.72 4.11 -0.01	42.80 4.65 0.00	47.44 4.97 0.00	51.64 4.91 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.74 8.20 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.72 11.15 -63.14	162.02 10.76 -76.56	136.42 9.78 -58.78	100.24 8.15 -36.26	79.20 7.56 -18.42	69.11 7.26 -9.58	59.58 6.99 -2.65	53.42 6.02 -3.42	50.62 5.34 -5.99
CALPINE_BETH_PAGE_GT_4 323586	38.20 4.06 -0.56	33.86 3.52 -0.29	32.72 3.16 0.00	29.58 2.62 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.72 4.11 -0.01	42.80 4.65 0.00	47.44 4.97 0.00	51.64 4.91 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.74 8.20 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.72 11.15 -63.14	162.02 10.76 -76.56	136.42 9.78 -58.78	100.24 8.15 -36.26	79.20 7.56 -18.42	69.11 7.26 -9.58	59.58 6.99 -2.65	53.42 6.02 -3.42	50.62 5.34 -5.99
CALPINE_BP_GT1 23823	38.20 4.06 -0.56	33.86 3.52 -0.29	32.72 3.16 0.00	29.58 2.62 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.72 4.11 -0.01	42.80 4.65 0.00	47.44 4.97 0.00	51.64 4.91 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.74 8.20 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.72 11.15 -63.14	162.02 10.76 -76.56	136.42 9.78 -58.78	100.24 8.15 -36.26	79.20 7.56 -18.42	69.11 7.26 -9.58	59.58 6.99 -2.65	53.42 6.02 -3.42	50.62 5.34 -5.99
CALSPAN___DRP 24200	34.49 0.91 0.00	30.81 0.75 0.00	30.09 0.53 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.58 0.60 0.00	32.38 -0.23 0.00	37.12 -1.03 0.00	42.09 -0.38 0.00	46.04 -0.70 0.00	60.42 -0.79 -8.47	69.67 0.11 -15.57	98.59 1.96 -38.89	125.39 1.13 -58.01	156.44 2.32 -81.45	163.74 1.94 -84.37	135.12 2.02 -58.40	110.24 1.36 -41.01	87.35 1.45 -30.08	64.68 0.16 -11.30	65.59 0.47 -12.85	55.91 -0.30 -6.27	44.10 0.13 0.00	38.94 -0.35 0.00
CANDIGU_WT_PWR 323617	35.26 1.68 0.00	31.47 1.41 0.00	30.80 1.24 0.00	28.21 1.24 0.00	28.74 1.26 0.00	31.30 1.32 0.00	33.58 0.98 0.00	38.87 0.72 0.00	43.87 1.40 0.00	48.05 1.31 0.00	57.61 1.42 -3.45	62.34 2.10 -6.25	76.69 3.52 -15.43	92.38 3.11 -23.01	108.53 4.29 -31.57	114.46 4.26 -32.78	101.77 4.26 -22.82	87.53 3.59 -16.06	70.71 3.18 -11.71	59.89 2.18 -4.48	59.68 2.35 -5.06	54.19 1.75 -2.50	45.77 1.80 0.00	40.35 1.06 0.00
CARR STREET_E_SYR 24060	33.85 0.27 0.00	30.24 0.18 0.00	29.68 0.12 0.00	27.10 0.14 0.00	27.64 0.17 0.00	30.16 0.18 0.00	32.73 0.13 0.00	38.26 0.11 0.00	42.85 0.38 0.00	47.21 0.47 0.00	53.32 0.58 0.00	54.69 0.70 0.00	58.43 0.70 0.00	66.85 0.59 0.00	73.54 0.88 0.00	78.28 0.85 0.00	75.52 0.82 0.00	68.62 0.75 0.00	56.38 0.56 0.00	53.65 0.42 0.00	52.79 0.52 0.00	50.44 0.50 0.00	44.36 0.39 0.00	39.37 0.08 0.00
CARTHAGE___PAPER 23857	33.24 -0.34 0.00	29.70 -0.36 0.00	29.06 -0.50 0.00	26.51 -0.46 0.00	27.01 -0.47 0.00	29.59 -0.39 0.00	32.34 -0.26 0.00	38.26 0.11 0.00	42.39 -0.08 0.00	46.60 -0.14 0.00	52.53 -0.21 0.00	53.93 -0.05 0.00	57.45 -0.29 0.00	66.19 -0.07 0.00	72.81 0.15 0.00	77.59 0.16 0.00	75.00 0.30 0.00	67.87 0.00 0.00	55.49 -0.33 0.00	53.02 -0.21 0.00	52.27 0.00 0.00	50.09 0.15 0.00	43.49 -0.48 0.00	38.97 -0.32 0.00
CE_DUNWOOD___DRP 24194	36.60 3.02 0.00	32.71 2.65 0.00	31.98 2.42 0.00	29.10 2.13 0.00	29.64 2.17 0.00	32.47 2.49 0.00	35.73 3.13 0.00	42.15 4.00 0.00	46.68 4.21 0.00	51.46 4.72 0.00	58.75 6.01 0.00	60.30 6.31 0.00	64.78 7.04 0.00	74.40 8.15 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.71	83.68 8.41 -7.39	65.51 6.98 -2.71	59.72 6.49 0.00	58.49 6.22 0.00	55.88 5.94 0.00	48.94 4.97 0.00	43.61 4.32 0.00

CE_MILLWOOD___DRP 24193	36.53 2.96 0.00	32.61 2.55 0.00	31.92 2.37 0.00	29.04 2.08 0.00	29.59 2.12 0.00	32.41 2.43 0.00	35.67 3.06 0.00	42.04 3.89 0.00	46.59 4.12 0.00	51.32 4.58 0.00	58.60 5.85 0.00	60.14 6.15 0.00	64.60 6.87 0.00	74.20 7.95 0.00	81.31 8.64 0.00	87.74 9.37 -0.94	96.39 9.04 -12.66	83.44 8.21 -7.36	65.39 6.86 -2.70	59.61 6.38 0.00	58.33 6.06 0.00	55.73 5.79 0.00	48.81 4.84 0.00	43.50 4.21 0.00
CE_NYC2_DRP 24202	36.94 3.36 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.65 2.67 0.00	36.02 3.42 0.00	42.53 4.39 0.00	46.93 4.46 0.00	51.79 5.05 0.00	59.12 6.38 0.00	60.57 6.58 0.00	65.01 7.27 0.00	74.74 8.48 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.74 7.20 -2.71	59.94 6.71 0.00	58.75 6.48 0.00	56.23 6.29 0.00	49.24 5.27 0.00	44.05 4.75 0.00
CE_NYC_DRP 24195	36.80 3.22 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.26 2.29 0.00	29.81 2.33 0.00	32.65 2.67 0.00	35.99 3.39 0.00	42.46 4.31 0.00	47.02 4.55 0.00	51.79 5.05 0.00	59.17 6.43 0.00	60.68 6.69 0.00	65.19 7.45 0.00	74.86 8.61 0.00	81.90 9.23 0.00	88.37 9.99 -0.95	97.06 9.64 -12.72	84.03 8.76 -7.39	65.85 7.31 -2.71	59.99 6.76 0.00	58.75 6.48 0.00	56.23 6.29 0.00	49.24 5.27 0.00	43.96 4.67 0.00
CHAFFEE___LFGE 323603	35.26 1.68 0.00	31.47 1.41 0.00	30.74 1.18 0.00	28.15 1.19 0.00	28.74 1.26 0.00	31.30 1.32 0.00	33.29 0.69 0.00	38.53 0.38 0.00	43.83 1.36 0.00	48.00 1.26 -8.31	62.63 1.58 -15.26	71.35 2.10 -38.08	99.97 4.16 -56.79	126.62 3.58 -79.74	157.41 5.01 -82.61	164.69 4.65 -57.21	136.62 4.71 -40.18	111.79 3.73 -29.46	88.69 3.41 -11.08	66.33 2.02 -12.60	67.68 2.82 -6.15	57.94 1.85 0.00	45.77 1.80 0.00	40.04 0.74 0.00
CHATEAUG_WT_PWR 323614	32.47 -1.11 0.00	29.10 -0.96 0.00	28.73 -0.83 0.00	26.24 -0.73 0.00	26.73 -0.74 0.00	29.02 -0.96 0.00	31.59 -1.01 0.00	37.01 -1.14 0.00	40.94 -1.53 0.00	45.10 -1.64 0.00	50.32 -2.43 0.00	51.56 -2.43 0.00	54.96 -2.77 0.00	63.34 -2.91 0.00	69.25 -3.41 0.00	73.72 -3.72 0.00	71.12 -3.58 0.00	64.48 -3.39 0.00	52.98 -2.84 0.00	50.35 -2.88 0.00	49.34 -2.93 0.00	47.09 -2.84 0.00	41.46 -2.50 0.00	37.41 -1.89 0.00
CHAT_HIGH_FALL_HYD 323578	32.37 -1.21 0.00	29.01 -1.05 0.00	28.64 -0.92 0.00	26.16 -0.81 0.00	26.65 -0.82 0.00	28.93 -1.05 0.00	31.49 -1.11 0.00	36.89 -1.26 0.00	40.81 -1.66 0.00	44.96 -1.78 0.00	50.11 -2.64 0.00	51.34 -2.64 0.00	54.73 -3.00 0.00	63.08 -3.18 0.00	68.96 -3.70 0.00	73.40 -4.03 0.00	70.81 -3.89 0.00	64.21 -3.67 0.00	52.70 -3.12 0.00	50.14 -3.09 0.00	49.13 -3.13 0.00	46.84 -3.10 0.00	41.29 -2.68 0.00	37.29 -2.00 0.00
CHAUTAUQUA___LFGE 323629	34.79 1.21 0.00	31.08 1.02 0.00	30.36 0.80 0.00	27.83 0.86 0.00	28.38 0.91 0.00	30.85 0.87 0.00	32.90 0.29 0.00	38.07 -0.08 0.00	43.15 0.68 0.00	47.11 0.37 -8.23	61.45 0.47 -14.99	70.27 1.29 -37.13	98.04 3.17 -55.37	124.07 2.45 -77.65	153.88 3.56 -80.56	161.32 3.33 -55.99	134.13 3.44 -39.38	109.90 2.64 -28.76	87.10 2.51 -10.94	65.45 1.28 -12.39	66.33 1.67 -6.10	56.83 0.80 0.00	44.94 0.97 0.00	39.53 0.24 0.00
CH_MIDHUDSON___DRP 24192	36.57 2.99 0.00	32.67 2.61 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.64 2.17 0.00	32.47 2.49 0.00	35.73 3.13 0.00	42.12 3.97 0.00	46.72 4.25 0.00	51.51 4.77 0.00	58.75 6.01 0.00	60.30 6.31 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.75 9.08 0.00	88.01 9.83 -0.75	94.22 9.49 -10.04	82.33 8.62 -5.83	65.17 7.20 -2.14	59.88 6.65 0.00	58.64 6.37 0.00	56.03 6.09 0.00	49.02 5.05 0.00	43.57 4.28 0.00
CH_MISC_IPPS 23765	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
CH_RES_BVR_FALLS 23983	32.84 -0.74 0.00	29.40 -0.66 0.00	29.03 -0.53 0.00	26.48 -0.48 0.00	26.98 -0.49 0.00	29.32 -0.66 0.00	31.95 -0.65 0.00	37.46 -0.69 0.00	41.71 -0.76 0.00	45.90 -0.84 0.00	51.69 -1.05 0.00	53.07 -0.92 0.00	56.64 -1.10 0.00	65.13 -1.13 0.00	71.50 -1.17 0.00	76.19 -1.24 0.00	73.50 -1.20 0.00	66.72 -1.15 0.00	54.82 -1.00 0.00	52.32 -0.91 0.00	51.27 -0.99 0.00	48.79 -1.15 0.00	42.91 -1.06 0.00	38.43 -0.86 0.00
CH_RES_NIAGARA 23895	33.78 0.20 0.00	30.24 0.18 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.64 0.17 0.00	30.01 0.03 0.00	31.49 -1.11 0.00	35.67 -2.48 0.00	40.39 -2.08 0.00	44.17 -2.57 0.00	48.09 -3.11 1.54	50.55 -2.32 1.12	57.78 -0.63 -0.68	65.67 -1.79 -1.20	74.48 -0.95 -2.76	77.28 -1.55 -1.40	71.64 -1.42 1.64	64.17 -1.77 1.94	54.82 -1.06 -0.06	49.37 -2.23 1.62	49.14 -1.93 1.20	46.28 -2.50 1.16	42.43 -1.54 0.00	37.80 -1.49 0.00
CH_RES_SYRACUSE 23985	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
CLINTON_WT_PWR 323605	32.47 -1.11 0.00	29.10 -0.96 0.00	28.73 -0.83 0.00	26.24 -0.73 0.00	26.73 -0.74 0.00	29.02 -0.96 0.00	31.59 -1.01 0.00	37.01 -1.14 0.00	40.94 -1.53 0.00	45.10 -1.64 0.00	50.32 -2.43 0.00	51.56 -2.43 0.00	54.96 -2.77 0.00	63.34 -2.91 0.00	69.25 -3.41 0.00	73.72 -3.72 0.00	71.12 -3.58 0.00	64.48 -3.39 0.00	52.98 -2.84 0.00	50.35 -2.88 0.00	49.34 -2.93 0.00	47.09 -2.84 0.00	41.46 -2.50 0.00	37.41 -1.89 0.00
CLINTON___LFGE 323618	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.60 -1.87 0.00	44.73 -2.01 0.00	49.63 -3.11 0.00	50.80 -3.19 0.00	54.10 -3.64 0.00	62.61 -3.64 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.07 -4.63 0.00	63.46 -4.41 0.00	52.08 -3.74 0.00	49.56 -3.67 0.00	48.50 -3.76 0.00	46.30 -3.64 0.00	40.76 -3.21 0.00	36.74 -2.55 0.00
COLONIE_LFGE___ 323577	35.46 1.88 0.00	31.65 1.59 0.00	31.07 1.51 0.00	28.26 1.29 0.00	28.79 1.32 0.00	31.51 1.53 0.00	34.62 2.02 0.00	40.48 2.33 0.00	45.15 2.68 0.00	49.59 2.85 0.00	56.70 3.96 0.00	58.25 4.26 0.00	62.64 4.90 0.00	72.02 5.76 0.00	78.70 6.03 0.00	84.09 6.42 -0.23	83.93 6.13 -3.10	75.38 5.70 -1.80	61.17 4.69 -0.66	57.70 4.47 0.00	56.60 4.34 0.00	53.98 4.04 0.00	47.00 3.03 0.00	42.04 2.75 0.00
CORNELL_____ 23752	34.89 1.31 0.00	31.14 1.08 0.00	30.50 0.95 0.00	27.86 0.89 0.00	28.41 0.93 0.00	31.03 1.05 0.00	33.68 1.07 0.00	39.45 1.30 0.00	44.34 1.87 0.00	48.79 2.05 0.00	55.30 1.95 -0.60	57.30 2.21 -1.10	62.88 2.42 -2.72	72.89 2.58 -4.05	81.84 3.05 -6.12	86.95 3.18 -6.35	82.32 3.21 -4.41	73.76 2.78 -3.10	60.32 2.24 -2.27	55.95 1.86 -0.86	55.49 2.25 -0.98	52.47 2.05 -0.48	45.82 1.85 0.00	40.55 1.26 0.00

COXSACKIE___GT 23611	36.20 2.62 0.00	32.34 2.28 0.00	31.69 2.13 0.00	28.88 1.91 0.00	29.42 1.95 0.00	32.17 2.19 0.00	35.37 2.77 0.00	41.77 3.63 0.00	46.59 4.12 0.00	51.37 4.63 0.00	58.80 6.06 0.00	60.46 6.48 0.00	65.24 7.50 0.00	75.00 8.75 0.00	82.41 9.74 0.00	88.48 10.61 -0.44	90.44 9.78 -5.95	80.36 9.03 -3.46	64.57 7.48 -1.27	60.15 6.92 0.00	58.91 6.64 0.00	56.18 6.24 0.00	48.94 4.97 0.00	43.30 4.01 0.00
CRESCENT___HYD 24018	35.46 1.88 0.00	31.65 1.59 0.00	31.07 1.51 0.00	28.26 1.29 0.00	28.79 1.32 0.00	31.51 1.53 0.00	34.62 2.02 0.00	40.48 2.33 0.00	45.15 2.68 0.00	49.59 2.85 0.00	56.70 3.96 0.00	58.25 4.26 0.00	62.64 4.90 0.00	72.02 5.76 0.00	78.70 6.03 0.00	84.09 6.42 -0.23	83.93 6.13 -3.10	75.38 5.70 -1.80	61.17 4.69 -0.66	57.70 4.47 0.00	56.60 4.34 0.00	53.98 4.04 0.00	47.00 3.03 0.00	42.04 2.75 0.00
CRUCIBLE_METL_DRP 24180	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
DANC___LFGE 323619	33.44 -0.13 0.00	29.88 -0.18 0.00	29.21 -0.35 0.00	26.62 -0.35 0.00	27.14 -0.33 0.00	29.74 -0.24 0.00	32.54 -0.07 0.00	38.53 0.38 0.00	42.68 0.21 0.00	46.88 0.14 0.00	52.90 0.16 0.00	54.31 0.33 0.00	57.85 0.12 0.00	66.65 0.40 0.00	73.32 0.65 0.00	78.20 0.77 0.00	75.60 0.90 0.00	68.41 0.54 0.00	55.93 0.11 0.00	53.44 0.21 0.00	52.68 0.42 0.00	50.49 0.55 0.00	43.79 -0.18 0.00	39.21 -0.08 0.00
DANSKAMMER___1 23586	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
DANSKAMMER___2 23589	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
DANSKAMMER___3 23590	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
DANSKAMMER___4 23591	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
DANSKAMMER___DIESEL 23592	36.87 3.29 0.00	32.95 2.89 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.86 2.39 0.00	32.71 2.73 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	52.02 5.28 0.00	59.44 6.70 0.00	61.06 7.07 0.00	65.76 8.02 0.00	75.53 9.28 0.00	82.98 10.31 0.00	89.35 11.15 -0.77	95.92 10.76 -10.46	83.73 9.78 -6.08	66.20 8.15 -2.23	60.74 7.51 0.00	59.48 7.22 0.00	56.78 6.84 0.00	49.64 5.67 0.00	44.04 4.75 0.00
DASHVILLE___HYD 23610	37.00 3.43 0.00	33.07 3.01 0.00	32.34 2.78 0.00	29.42 2.45 0.00	29.97 2.50 0.00	32.74 2.76 0.00	36.06 3.45 0.00	42.65 4.50 0.00	47.31 4.84 0.00	52.25 5.51 0.00	59.81 7.07 0.00	61.49 7.50 0.00	66.34 8.60 0.00	76.26 10.01 0.00	83.85 11.19 0.00	90.21 12.16 -0.62	94.60 11.58 -8.32	83.23 10.52 -4.84	66.36 8.76 -1.77	61.21 7.98 0.00	59.90 7.63 0.00	57.28 7.34 0.00	50.04 6.07 0.00	44.32 5.03 0.00
DELAWARE___LFGE 323621	35.19 1.61 0.00	31.44 1.38 0.00	30.95 1.39 0.00	28.21 1.24 0.00	28.74 1.26 0.00	31.45 1.47 0.00	34.23 1.63 0.00	40.17 2.02 0.00	44.85 2.38 0.00	49.31 2.57 0.00	56.41 3.22 -0.45	58.05 3.24 -0.82	63.41 3.64 -2.03	73.46 4.18 -3.03	81.64 4.65 -4.32	86.92 4.96 -4.53	83.25 4.79 -3.77	74.79 4.35 -2.57	61.19 3.63 -1.74	57.35 3.51 -0.61	56.35 3.40 -0.69	53.48 3.20 -0.34	46.56 2.59 0.00	41.37 2.08 0.00
DOGLEVILLE___HYD 23807	35.69 2.12 0.00	31.92 1.86 0.00	31.36 1.80 0.00	28.61 1.65 0.00	29.18 1.70 0.00	31.84 1.86 0.00	34.62 2.02 0.00	40.59 2.44 0.00	47.10 4.63 0.00	51.83 5.10 0.00	58.54 5.80 0.00	60.09 6.10 0.00	64.37 6.64 0.00	73.81 7.55 0.00	77.83 5.16 0.00	82.77 5.34 0.00	79.93 5.23 0.00	72.55 4.68 0.00	59.79 3.96 0.00	56.95 3.72 0.00	55.98 3.71 0.00	53.38 3.44 0.00	46.92 2.95 0.00	41.77 2.48 0.00
DUNKIRK___1 23563	34.55 0.97 0.00	30.87 0.81 0.00	30.15 0.59 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.67 0.69 0.00	32.67 0.07 0.00	37.77 -0.38 0.00	42.81 0.34 0.00	46.69 -0.05 0.00	61.14 0.00 -8.40	70.09 0.81 -15.29	98.22 2.60 -37.88	124.53 1.79 -56.49	154.80 2.91 -79.22	162.26 2.63 -82.20	134.60 2.77 -57.13	110.09 2.03 -40.19	87.23 2.07 -29.34	65.19 0.80 -11.17	66.12 1.20 -12.64	56.56 0.40 -6.22	44.54 0.57 0.00	39.25 -0.04 0.00
DUNKIRK___2 23564	34.55 0.97 0.00	30.87 0.81 0.00	30.15 0.59 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.67 0.69 0.00	32.67 0.07 0.00	37.77 -0.38 0.00	42.81 0.34 0.00	46.69 -0.05 0.00	61.14 0.00 -8.40	70.09 0.81 -15.29	98.22 2.60 -37.88	124.53 1.79 -56.49	154.80 2.91 -79.22	162.26 2.63 -82.20	134.60 2.77 -57.13	110.09 2.03 -40.19	87.23 2.07 -29.34	65.19 0.80 -11.17	66.12 1.20 -12.64	56.56 0.40 -6.22	44.54 0.57 0.00	39.25 -0.04 0.00
DUNKIRK___3 23565	34.38 0.80 0.00	30.75 0.69 0.00	30.03 0.47 0.00	27.56 0.59 0.00	28.08 0.60 0.00	30.52 0.54 0.00	32.47 -0.13 0.00	37.46 -0.69 0.00	42.43 -0.04 0.00	46.36 -0.38 0.00	61.12 -0.42 -8.80	70.40 0.43 -15.98	99.36 2.14 -39.49	126.46 1.32 -58.88	157.60 2.39 -82.54	165.20 2.09 -85.68	136.64 2.32 -59.62	111.40 1.56 -41.96	88.10 1.67 -30.60	65.40 0.48 -11.69	66.27 0.79 -13.22	56.51 0.05 -6.52	44.28 0.31 0.00	39.02 -0.27 0.00
DUNKIRK___4 23566	34.38 0.80 0.00	30.75 0.69 0.00	30.03 0.47 0.00	27.56 0.59 0.00	28.08 0.60 0.00	30.52 0.54 0.00	32.47 -0.13 0.00	37.46 -0.69 0.00	42.43 -0.04 0.00	46.36 -0.38 0.00	61.12 -0.42 -8.80	70.40 0.43 -15.98	99.36 2.14 -39.49	126.46 1.32 -58.88	157.60 2.39 -82.54	165.20 2.09 -85.68	136.64 2.32 -59.62	111.40 1.56 -41.96	88.10 1.67 -30.60	65.40 0.48 -11.69	66.27 0.79 -13.22	56.51 0.05 -6.52	44.28 0.31 0.00	39.02 -0.27 0.00

EAST HAMPTON___GT 23717	40.85 7.12 -0.15	36.15 6.01 -0.08	34.99 5.44 0.00	31.63 4.67 0.00	32.03 4.56 0.00	35.23 5.25 0.00	39.42 6.82 0.00	46.35 8.20 0.00	52.16 9.69 0.00	57.77 11.03 0.00	69.53 15.51 -1.28	83.36 16.58 -12.80	92.91 18.36 -16.81	118.58 21.47 -30.86	139.65 23.84 -43.14	165.43 24.86 -63.14	175.39 24.12 -76.56	149.04 22.40 -58.78	110.34 18.25 -36.26	88.31 16.66 -18.42	77.95 16.10 -9.58	67.27 14.68 -2.65	56.71 11.79 -0.95	52.50 9.86 -3.35
EAST RIVER___6 23660	36.80 3.22 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.65 2.67 0.00	35.93 3.33 0.00	42.31 4.16 0.00	46.80 4.33 0.00	51.55 4.82 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.49 6.22 0.00	55.98 6.04 0.00	49.07 5.10 0.00	43.81 4.52 0.00
EAST RIVER___7 23524	36.80 3.22 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.65 2.67 0.00	35.93 3.33 0.00	42.31 4.16 0.00	46.80 4.33 0.00	51.55 4.82 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.49 6.22 0.00	55.98 6.04 0.00	49.07 5.10 0.00	43.81 4.52 0.00
EAST_HAMPTON___DIESEL 23722	40.85 7.12 -0.15	36.15 6.01 -0.08	34.99 5.44 0.00	31.63 4.67 0.00	32.03 4.56 0.00	35.23 5.25 0.00	39.42 6.82 0.00	46.35 8.20 0.00	52.16 9.69 0.00	57.77 11.03 0.00	69.53 15.51 -1.28	83.36 16.58 -12.80	92.91 18.36 -16.81	118.58 21.47 -30.86	139.65 23.84 -43.14	165.43 24.86 -63.14	175.39 24.12 -76.56	149.04 22.40 -58.78	110.34 18.25 -36.26	88.31 16.66 -18.42	77.95 16.10 -9.58	67.27 14.68 -2.65	56.71 11.79 -0.95	52.50 9.86 -3.35
EAST_RIVER___1 323558	36.80 3.22 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.26 2.29 0.00	29.81 2.33 0.00	32.65 2.67 0.00	35.99 3.39 0.00	42.46 4.31 0.00	47.02 4.55 0.00	51.79 5.05 0.00	59.17 6.43 0.00	60.68 6.69 0.00	65.19 7.45 0.00	74.86 8.61 0.00	81.90 9.23 0.00	88.37 9.99 -0.95	97.06 9.64 -12.72	84.03 8.76 -7.39	65.85 7.31 -2.71	59.99 6.76 0.00	58.75 6.48 0.00	56.23 6.29 0.00	49.24 5.27 0.00	43.96 4.67 0.00
EAST_RIVER___2 323559	36.80 3.22 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.65 2.67 0.00	35.93 3.33 0.00	42.31 4.16 0.00	46.80 4.33 0.00	51.55 4.82 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.49 6.22 0.00	55.98 6.04 0.00	49.07 5.10 0.00	43.81 4.52 0.00
EAST___DELAWARE_HYD 23607	36.87 3.29 0.00	32.92 2.86 0.00	32.22 2.66 0.00	29.37 2.40 0.00	29.89 2.42 0.00	32.71 2.73 0.00	35.93 3.33 0.00	42.57 4.42 0.00	47.52 5.05 0.00	52.49 5.75 0.00	59.86 7.12 0.00	61.55 7.56 0.00	66.34 8.60 0.00	76.13 9.87 0.00	83.79 11.12 0.00	90.06 12.07 0.00	93.63 11.43 0.00	82.54 10.31 0.00	66.01 8.59 -1.60	61.16 7.93 0.00	59.95 7.69 0.00	57.18 7.24 0.00	49.82 5.85 0.00	43.96 4.67 0.00
ELEC_TRO_TEK 24086	38.34 3.52 -1.24	33.79 3.10 -0.63	32.38 2.81 -0.01	29.30 2.32 -0.01	29.71 2.22 -0.01	32.72 2.73 -0.01	36.28 3.65 -0.02	42.27 4.12 0.00	46.72 4.25 0.00	51.23 4.49 0.00	60.57 6.54 -1.29	73.59 6.80 -12.80	82.05 7.50 -16.81	105.72 8.61 -30.86	125.12 9.30 -43.14	150.71 10.14 -63.14	161.05 9.78 -76.56	135.54 8.89 -58.78	99.51 7.43 -36.26	78.61 6.97 -18.42	68.54 6.69 -9.58	59.04 6.44 -2.65	56.99 5.54 -7.48	54.48 4.87 -10.32
ELLENBURG_WT_PWR 323604	32.47 -1.11 0.00	29.10 -0.96 0.00	28.73 -0.83 0.00	26.24 -0.73 0.00	26.73 -0.74 0.00	29.02 -0.96 0.00	31.59 -1.01 0.00	37.01 -1.14 0.00	40.94 -1.53 0.00	45.10 -1.64 0.00	50.32 -2.43 0.00	51.56 -2.43 0.00	54.96 -2.77 0.00	63.34 -2.91 0.00	69.25 -3.41 0.00	73.72 -3.72 0.00	71.12 -3.58 0.00	64.48 -3.39 0.00	52.98 -2.84 0.00	50.35 -2.88 0.00	49.34 -2.93 0.00	47.09 -2.84 0.00	41.46 -2.50 0.00	37.41 -1.89 0.00
EMPIRE_CC_1 323656	35.19 1.61 0.00	31.41 1.35 0.00	30.83 1.27 0.00	28.07 1.11 0.00	28.57 1.10 0.00	31.27 1.29 0.00	34.36 1.76 0.00	40.25 2.10 0.00	44.80 2.33 0.00	49.07 2.34 0.00	56.07 3.32 0.00	57.55 3.56 0.00	61.83 4.10 0.00	71.09 4.83 0.00	77.61 4.94 0.00	83.19 5.34 -0.42	85.40 5.08 -5.62	75.82 4.68 -3.27	60.93 3.91 -1.20	56.95 3.72 0.00	55.87 3.60 0.00	53.29 3.35 0.00	46.56 2.59 0.00	41.73 2.44 0.00
EMPIRE_CC_2 323658	35.19 1.61 0.00	31.41 1.35 0.00	30.83 1.27 0.00	28.07 1.11 0.00	28.57 1.10 0.00	31.27 1.29 0.00	34.36 1.76 0.00	40.25 2.10 0.00	44.80 2.33 0.00	49.07 2.34 0.00	56.07 3.32 0.00	57.55 3.56 0.00	61.83 4.10 0.00	71.09 4.83 0.00	77.61 4.94 0.00	83.19 5.34 -0.42	85.40 5.08 -5.62	75.82 4.68 -3.27	60.93 3.91 -1.20	56.95 3.72 0.00	55.87 3.60 0.00	53.29 3.35 0.00	46.56 2.59 0.00	41.73 2.44 0.00
ERIE_WT_PWR 323693	34.49 0.91 0.00	30.84 0.78 0.00	30.12 0.56 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.61 0.63 0.00	32.41 -0.19 0.00	37.16 -0.99 0.00	42.13 -0.34 0.00	46.08 -0.65 0.00	60.47 -0.74 -8.47	69.72 0.16 -15.57	98.65 2.02 -38.89	125.45 1.19 -58.01	156.51 2.39 -81.45	163.74 1.94 -84.37	135.19 2.09 -58.40	110.31 1.43 -41.01	87.41 1.51 -30.08	64.74 0.21 -11.30	65.59 0.47 -12.85	55.96 -0.25 -6.27	44.15 0.18 0.00	38.97 -0.32 0.00
E_CANADA_CAP_HY 24051	35.26 1.68 0.00	31.35 1.29 0.00	30.77 1.21 0.00	28.02 1.05 0.00	28.60 1.13 0.00	31.39 1.41 0.00	34.53 1.92 0.00	40.48 2.33 0.00	45.49 3.02 0.00	50.06 3.32 0.00	57.22 4.48 0.00	58.90 4.91 0.00	63.16 5.43 0.00	72.68 6.42 0.00	79.64 6.98 0.00	84.37 6.82 -0.12	82.96 6.65 -1.61	74.92 6.11 -0.94	61.08 4.91 -0.34	58.29 5.06 0.00	57.18 4.91 0.00	54.48 4.54 0.00	47.00 3.03 0.00	41.69 2.40 0.00
E_CANADA_MHWK_HY 24050	35.69 2.12 0.00	31.92 1.86 0.00	31.36 1.80 0.00	28.61 1.65 0.00	29.18 1.70 0.00	31.84 1.86 0.00	34.62 2.02 0.00	40.59 2.44 0.00	47.10 4.63 0.00	51.83 5.10 0.00	58.54 5.80 0.00	60.09 6.10 0.00	64.37 6.64 0.00	73.81 7.55 0.00	77.83 5.16 0.00	82.77 5.34 0.00	79.93 5.23 0.00	72.55 4.68 0.00	59.79 3.96 0.00	56.95 3.72 0.00	55.98 3.71 0.00	53.38 3.44 0.00	46.92 2.95 0.00	41.77 2.48 0.00
E_FISHKILL___LBMP 23776	36.33 2.75 0.00	32.43 2.37 0.00	31.78 2.22 0.00	28.91 1.94 0.00	29.45 1.98 0.00	32.26 2.28 0.00	35.47 2.87 0.00	41.73 3.58 0.00	46.29 3.82 0.00	50.95 4.21 0.00	58.12 5.38 0.00	59.55 5.56 0.00	63.97 6.24 0.00	73.48 7.22 0.00	80.45 7.78 0.00	86.83 8.44 -0.95	95.61 8.14 -12.77	82.76 7.47 -7.42	64.74 6.20 -2.72	59.03 5.80 0.00	57.81 5.54 0.00	55.23 5.29 0.00	48.46 4.49 0.00	43.18 3.89 0.00
FAR ROCKAWAY___4 23548	40.79 4.40 -2.82	35.33 3.82 -1.45	33.13 3.55 -0.03	29.93 2.94 -0.03	30.33 2.83 -0.02	33.43 3.42 -0.03	37.06 4.40 -0.06	43.15 5.00 -0.01	47.23 4.76 0.00	51.93 5.19 0.00	61.68 7.65 -1.29	74.84 8.05 -12.81	83.44 8.89 -16.81	107.25 10.14 -30.86	126.79 10.97 -43.14	152.42 11.85 -63.14	162.69 11.43 -76.56	137.10 10.45 -58.78	100.85 8.76 -36.26	79.89 8.25 -18.42	69.90 8.05 -9.59	60.28 7.69 -2.66	67.42 6.42 -17.03	65.32 5.50 -20.53

FARRAGUT___LBMP 323566	36.77 3.19 0.00	32.86 2.80 0.00	32.10 2.54 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.64 4.91 0.00	59.07 6.33 0.00	60.52 6.53 0.00	65.01 7.27 0.00	74.60 8.35 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.82 8.55 -7.39	65.74 7.20 -2.71	59.88 6.65 0.00	58.59 6.32 0.00	56.13 6.19 0.00	49.16 5.19 0.00	43.89 4.59 0.00
FENNER___WINDPWR 24204	34.42 0.84 0.00	30.75 0.69 0.00	30.15 0.59 0.00	27.53 0.57 0.00	28.05 0.58 0.00	30.64 0.66 0.00	33.35 0.75 0.00	39.10 0.95 0.00	43.79 1.32 0.00	48.23 1.50 0.00	54.48 1.74 0.00	55.88 1.89 0.00	59.75 2.02 0.00	68.51 2.25 0.00	75.36 2.69 0.00	80.21 2.78 0.00	77.47 2.77 0.00	70.31 2.44 0.00	57.72 1.90 0.00	54.93 1.70 0.00	54.10 1.83 0.00	51.64 1.70 0.00	45.29 1.32 0.00	40.19 0.90 0.00
FIBERTEK___ENERGY 23856	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
FITZPATRICK____ 23598	32.91 -0.67 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.16 -0.99 0.00	41.54 -0.93 0.00	45.67 -1.07 0.00	51.58 -1.16 0.00	52.80 -1.19 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.85 -1.81 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.18 -1.69 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	51.01 -1.25 0.00	48.79 -1.15 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
FORT ORANGE____ 23900	34.75 1.17 0.00	31.26 1.20 0.00	30.71 1.15 0.00	27.94 0.97 0.00	28.46 0.99 0.00	31.15 1.17 0.00	33.94 1.34 0.00	39.71 1.56 0.00	44.17 1.70 0.00	48.51 1.78 0.00	55.33 2.58 0.00	56.74 2.75 0.00	60.97 3.23 0.00	70.10 3.84 0.00	76.66 3.99 0.00	81.99 4.33 -0.23	81.86 4.11 -3.05	73.52 3.87 -1.78	59.65 3.18 -0.65	56.26 3.03 0.00	55.14 2.87 0.00	52.63 2.69 0.00	45.99 2.02 0.00	41.14 1.85 0.00
FORT_DRUM_COGEN 23780	33.34 -0.23 0.00	29.79 -0.27 0.00	29.12 -0.44 0.00	26.56 -0.40 0.00	27.06 -0.41 0.00	29.68 -0.30 0.00	32.47 -0.13 0.00	38.42 0.27 0.00	42.51 0.04 0.00	46.69 -0.05 0.00	52.69 -0.05 0.00	54.10 0.11 0.00	57.62 -0.12 0.00	66.39 0.13 0.00	73.03 0.37 0.00	77.82 0.39 0.00	75.30 0.59 0.00	68.08 0.20 0.00	55.66 -0.17 0.00	53.18 -0.05 0.00	52.48 0.21 0.00	50.29 0.35 0.00	43.62 -0.35 0.00	39.10 -0.20 0.00
FPL_FAR_ROCK_GT1 24212	40.79 4.40 -2.82	35.33 3.82 -1.45	33.13 3.55 -0.03	29.93 2.94 -0.03	30.33 2.83 -0.02	33.43 3.42 -0.03	37.06 4.40 -0.06	43.15 5.00 -0.01	47.23 4.76 0.00	51.93 5.19 0.00	61.68 7.65 -1.29	74.84 8.05 -12.81	83.44 8.89 -16.81	107.25 10.14 -30.86	126.79 10.97 -43.14	152.42 11.85 -63.14	162.69 11.43 -76.56	137.10 10.45 -58.78	100.85 8.76 -36.26	79.89 8.25 -18.42	69.90 8.05 -9.59	60.28 7.69 -2.66	67.42 6.42 -17.03	65.32 5.50 -20.53
FPL_FAR_ROCK_GT2 23815	40.79 4.40 -2.82	35.33 3.82 -1.45	33.13 3.55 -0.03	29.93 2.94 -0.03	30.33 2.83 -0.02	33.43 3.42 -0.03	37.06 4.40 -0.06	43.15 5.00 -0.01	47.23 4.76 0.00	51.93 5.19 0.00	61.68 7.65 -1.29	74.84 8.05 -12.81	83.44 8.89 -16.81	107.25 10.14 -30.86	126.79 10.97 -43.14	152.42 11.85 -63.14	162.69 11.43 -76.56	137.10 10.45 -58.78	100.85 8.76 -36.26	79.89 8.25 -18.42	69.90 8.05 -9.59	60.28 7.69 -2.66	67.42 6.42 -17.03	65.32 5.50 -20.53
FRANKLIN_FALL_HYD 24054	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.75 -1.23 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.52 -1.95 0.00	44.64 -2.10 0.00	49.68 -3.06 0.00	50.85 -3.13 0.00	54.15 -3.58 0.00	62.55 -3.71 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.14 -4.56 0.00	63.60 -4.27 0.00	52.19 -3.63 0.00	49.66 -3.57 0.00	48.66 -3.61 0.00	46.49 -3.45 0.00	40.89 -3.08 0.00	37.01 -2.28 0.00
FREEPORT_EQUS_GT1 23764	38.65 4.03 -1.05	34.11 3.52 -0.54	32.76 3.19 -0.01	29.62 2.64 -0.01	30.03 2.56 -0.01	33.08 3.09 -0.01	36.73 4.11 -0.02	42.76 4.61 0.00	47.35 4.88 0.00	51.74 5.00 0.00	60.83 6.81 -1.29	73.86 7.07 -12.80	82.46 7.91 -16.81	106.19 9.08 -30.86	125.69 9.88 -43.14	151.26 10.69 -63.14	161.58 10.31 -76.56	136.08 9.43 -58.78	99.96 7.87 -36.26	78.99 7.35 -18.42	68.96 7.11 -9.58	59.43 6.84 -2.65	56.34 6.02 -6.34	53.86 5.46 -9.11
FREEPORT___CT2 23818	38.65 4.03 -1.05	34.11 3.52 -0.54	32.76 3.19 -0.01	29.62 2.64 -0.01	30.03 2.56 -0.01	33.08 3.09 -0.01	36.73 4.11 -0.02	42.76 4.61 0.00	47.35 4.88 0.00	51.74 5.00 0.00	60.83 6.81 -1.29	73.86 7.07 -12.80	82.46 7.91 -16.81	106.19 9.08 -30.86	125.69 9.88 -43.14	151.26 10.69 -63.14	161.58 10.31 -76.56	136.08 9.43 -58.78	99.96 7.87 -36.26	78.99 7.35 -18.42	68.96 7.11 -9.58	59.43 6.84 -2.65	56.34 6.02 -6.34	53.86 5.46 -9.11
FULTON COGEN____ 23766	33.54 -0.03 0.00	30.00 -0.06 0.00	29.44 -0.12 0.00	26.89 -0.08 0.00	27.42 -0.05 0.00	29.89 -0.09 0.00	32.47 -0.13 0.00	37.92 -0.23 0.00	42.43 -0.04 0.00	46.65 -0.09 0.00	52.69 -0.05 0.00	53.93 -0.05 0.00	57.45 -0.29 0.00	65.72 -0.53 0.00	72.23 -0.43 0.00	76.97 -0.46 0.00	74.26 -0.45 0.00	67.54 -0.34 0.00	55.49 -0.33 0.00	52.91 -0.32 0.00	52.11 -0.16 0.00	49.94 0.00 0.00	43.97 0.00 0.00	39.06 -0.23 0.00
FULTON___LFGE 323630	37.84 4.26 0.00	33.55 3.49 0.00	32.84 3.28 0.00	29.93 2.97 0.00	30.55 3.08 0.00	33.55 3.57 0.00	37.04 4.43 0.00	43.26 5.11 0.00	48.88 6.41 0.00	53.75 7.01 0.00	61.87 9.13 0.00	63.92 9.93 0.00	68.65 10.92 0.00	79.11 12.86 0.00	86.69 14.03 0.00	91.96 14.40 -0.13	90.47 14.04 -1.73	81.84 12.97 -1.00	66.68 10.49 -0.37	63.40 10.17 0.00	62.25 9.99 0.00	59.23 9.29 0.00	50.56 6.59 0.00	44.91 5.62 0.00
G.F.CEMENT___DRP 24184	35.86 2.28 0.00	31.95 1.89 0.00	31.33 1.77 0.00	28.53 1.56 0.00	29.07 1.59 0.00	31.78 1.80 0.00	35.01 2.41 0.00	40.90 2.75 0.00	45.78 3.31 0.00	50.34 3.60 0.00	57.70 4.96 0.00	59.39 5.40 0.00	63.92 6.18 0.00	73.48 7.22 0.00	80.00 7.34 0.00	85.50 7.82 -0.25	85.50 7.47 -3.33	76.74 6.93 -1.94	62.17 5.64 -0.71	58.76 5.54 0.00	57.65 5.38 0.00	54.93 4.99 0.00	47.62 3.65 0.00	42.51 3.22 0.00
GARDENVILLE___LBMP 24039	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.53 0.57 0.00	28.05 0.58 0.00	30.49 0.51 0.00	32.28 -0.33 0.00	36.97 -1.18 0.00	41.88 -0.59 0.00	45.85 -0.89 0.00	62.47 -1.05 -10.78	73.37 -0.16 -19.55	107.59 1.61 -48.24	138.97 1.57 -71.92	175.37 1.89 -100.82	183.58 1.47 -104.68	149.16 1.57 -72.89	120.14 0.95 -51.31	94.33 1.12 -37.39	67.44 -0.11 -14.31	68.60 0.16 -16.17	57.38 -0.55 -7.99	43.88 -0.09 0.00	38.82 -0.47 0.00
GENERAL___MILLS 23808	34.49 0.91 0.00	30.81 0.75 0.00	30.09 0.53 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.58 0.60 0.00	32.38 -0.23 0.00	37.12 -1.03 0.00	42.09 -0.38 0.00	46.04 -0.70 0.00	60.42 -0.79 -8.47	69.67 0.11 -15.57	98.59 1.96 -38.89	125.39 1.13 -58.01	156.44 2.32 -81.45	163.74 1.94 -84.37	135.12 2.02 -58.40	110.24 1.36 -41.01	87.35 1.45 -30.08	64.68 0.16 -11.30	65.59 0.47 -12.85	55.91 -0.30 -6.27	44.10 0.13 0.00	38.94 -0.35 0.00

GE_PLASTICS___DRP 24183	34.62 1.04 0.00	30.93 0.87 0.00	30.44 0.89 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.88 0.90 0.00	33.74 1.14 0.00	39.52 1.37 0.00	43.96 1.49 0.00	48.33 1.59 0.00	55.01 2.27 0.00	56.25 2.27 0.00	60.39 2.66 0.00	69.37 3.11 0.00	75.94 3.27 0.00	81.08 3.56 -0.08	79.23 3.44 -1.09	71.70 3.19 -0.64	58.68 2.62 -0.23	55.84 2.61 0.00	54.73 2.46 0.00	52.29 2.35 0.00	45.82 1.85 0.00	40.90 1.61 0.00
GILBOA___1 23756	35.05 1.48 0.00	31.32 1.26 0.00	30.98 1.42 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.45 1.47 0.00	34.10 1.50 0.00	39.94 1.79 0.00	44.47 2.00 0.00	48.94 2.20 0.00	55.48 2.74 0.00	56.53 2.54 0.00	60.62 2.89 0.00	69.57 3.31 0.00	76.16 3.49 0.00	81.03 3.79 0.19	75.82 3.66 2.54	69.79 3.39 1.48	58.18 2.90 0.54	56.26 3.03 0.00	55.19 2.93 0.00	52.68 2.74 0.00	46.30 2.33 0.00	41.25 1.96 0.00
GILBOA___2 23757	35.05 1.48 0.00	31.32 1.26 0.00	30.98 1.42 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.45 1.47 0.00	34.10 1.50 0.00	39.94 1.79 0.00	44.47 2.00 0.00	48.94 2.20 0.00	55.48 2.74 0.00	56.53 2.54 0.00	60.62 2.89 0.00	69.57 3.31 0.00	76.16 3.49 0.00	81.03 3.79 0.19	75.82 3.66 2.54	69.79 3.39 1.48	58.18 2.90 0.54	56.26 3.03 0.00	55.19 2.93 0.00	52.68 2.74 0.00	46.30 2.33 0.00	41.25 1.96 0.00
GILBOA___3 23758	35.05 1.48 0.00	31.32 1.26 0.00	30.98 1.42 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.45 1.47 0.00	34.10 1.50 0.00	39.94 1.79 0.00	44.47 2.00 0.00	48.94 2.20 0.00	55.48 2.74 0.00	56.53 2.54 0.00	60.62 2.89 0.00	69.57 3.31 0.00	76.16 3.49 0.00	81.03 3.79 0.19	75.82 3.66 2.54	69.79 3.39 1.48	58.18 2.90 0.54	56.26 3.03 0.00	55.19 2.93 0.00	52.68 2.74 0.00	46.30 2.33 0.00	41.25 1.96 0.00
GILBOA___4 23759	35.05 1.48 0.00	31.32 1.26 0.00	30.98 1.42 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.45 1.47 0.00	34.10 1.50 0.00	39.94 1.79 0.00	44.47 2.00 0.00	48.94 2.20 0.00	55.48 2.74 0.00	56.53 2.54 0.00	60.62 2.89 0.00	69.57 3.31 0.00	76.16 3.49 0.00	81.03 3.79 0.19	75.82 3.66 2.54	69.79 3.39 1.48	58.18 2.90 0.54	56.26 3.03 0.00	55.19 2.93 0.00	52.68 2.74 0.00	46.30 2.33 0.00	41.25 1.96 0.00
GILBOA____ 23599	35.05 1.48 0.00	31.32 1.26 0.00	30.98 1.42 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.45 1.47 0.00	34.10 1.50 0.00	39.94 1.79 0.00	44.47 2.00 0.00	48.94 2.20 0.00	55.48 2.74 0.00	56.53 2.54 0.00	60.62 2.89 0.00	69.57 3.31 0.00	76.16 3.49 0.00	81.03 3.79 0.19	75.82 3.66 2.54	69.79 3.39 1.48	58.18 2.90 0.54	56.26 3.03 0.00	55.19 2.93 0.00	52.68 2.74 0.00	46.30 2.33 0.00	41.25 1.96 0.00
GINNA____ 23603	32.67 -0.91 0.00	29.25 -0.81 0.00	28.55 -1.01 0.00	26.10 -0.86 0.00	26.59 -0.88 0.00	29.02 -0.96 0.00	31.20 -1.40 0.00	35.86 -2.29 0.00	40.56 -1.91 0.00	44.64 -2.10 0.00	49.58 -2.53 0.63	50.82 -2.05 1.11	53.53 -1.50 2.70	60.11 -2.12 4.02	65.17 -1.74 5.75	69.19 -2.25 5.99	68.40 -2.09 4.21	62.79 -2.10 2.98	51.83 -1.84 2.15	49.99 -2.39 0.85	49.08 -2.25 0.95	47.07 -2.40 0.48	41.90 -2.07 0.00	37.37 -1.92 0.00
GLEN PARK____ 23778	33.58 0.00 0.00	29.97 -0.09 0.00	29.29 -0.27 0.00	26.70 -0.27 0.00	27.22 -0.25 0.00	29.86 -0.12 0.00	32.67 0.07 0.00	38.68 0.53 0.00	42.89 0.42 0.00	47.16 0.42 0.00	53.22 0.47 0.00	54.69 0.70 0.00	58.19 0.46 0.00	67.11 0.86 0.00	73.83 1.16 0.00	78.67 1.24 0.00	76.12 1.42 0.00	68.82 0.95 0.00	56.27 0.44 0.00	53.76 0.53 0.00	53.05 0.79 0.00	50.84 0.90 0.00	44.01 0.04 0.00	39.37 0.08 0.00
GLENWOOD_IC_1_G5 23712	37.98 3.66 -0.74	33.62 3.18 -0.38	32.46 2.90 0.00	29.42 2.45 0.00	29.89 2.42 0.00	32.87 2.88 0.00	36.33 3.72 -0.01	42.57 4.42 0.00	47.23 4.76 0.00	51.60 4.86 0.00	60.78 6.75 -1.28	73.86 7.07 -12.80	82.46 7.91 -16.81	106.19 9.08 -30.86	125.69 9.88 -43.14	151.26 10.69 -63.14	161.58 10.31 -76.56	136.08 9.43 -58.78	99.90 7.81 -36.26	78.88 7.24 -18.42	68.75 6.90 -9.58	59.18 6.59 -2.65	53.99 5.54 -4.48	51.24 4.83 -7.12
GLENWOOD_IC_2_G1 23688	37.40 3.43 -0.39	33.24 2.98 -0.20	32.28 2.72 0.00	29.31 2.34 0.00	29.78 2.31 0.00	32.71 2.73 0.00	36.13 3.52 0.00	42.38 4.23 0.00	46.93 4.46 0.00	51.60 4.86 0.00	60.56 6.54 -1.28	73.59 6.80 -12.80	82.17 7.62 -16.81	105.86 8.75 -30.86	125.33 9.52 -43.14	150.87 10.30 -63.14	161.20 9.94 -76.56	135.68 9.03 -58.78	99.62 7.53 -36.26	78.67 7.03 -18.42	68.59 6.75 -9.58	59.04 6.44 -2.65	51.82 5.45 -2.40	48.94 4.75 -4.90
GLENWOOD_IC_3_G1 23689	37.40 3.43 -0.39	33.24 2.98 -0.20	32.28 2.72 0.00	29.31 2.34 0.00	29.78 2.31 0.00	32.71 2.73 0.00	36.13 3.52 0.00	42.38 4.23 0.00	46.93 4.46 0.00	51.60 4.86 0.00	60.56 6.54 -1.28	73.59 6.80 -12.80	82.17 7.62 -16.81	105.86 8.75 -30.86	125.33 9.52 -43.14	150.87 10.30 -63.14	161.20 9.94 -76.56	135.68 9.03 -58.78	99.62 7.53 -36.26	78.67 7.03 -18.42	68.59 6.75 -9.58	59.04 6.44 -2.65	51.82 5.45 -2.40	48.94 4.75 -4.90
GLENWOOD___4 23550	37.98 3.66 -0.74	33.62 3.18 -0.38	32.46 2.90 0.00	29.42 2.45 0.00	29.89 2.42 0.00	32.87 2.88 0.00	36.36 3.75 -0.01	42.57 4.42 0.00	47.23 4.76 0.00	51.69 4.95 0.00	60.88 6.85 -1.28	73.97 7.18 -12.80	82.57 8.02 -16.81	106.39 9.28 -30.86	125.91 10.10 -43.14	151.49 10.92 -63.14	161.80 10.54 -76.56	136.22 9.57 -58.78	100.01 7.92 -36.26	78.99 7.35 -18.42	68.90 7.05 -9.58	59.29 6.69 -2.65	54.08 5.63 -4.48	51.32 4.91 -7.12
GLENWOOD___5 23614	37.98 3.66 -0.74	33.62 3.18 -0.38	32.46 2.90 0.00	29.42 2.45 0.00	29.89 2.42 0.00	32.87 2.88 0.00	36.36 3.75 -0.01	42.57 4.42 0.00	47.23 4.76 0.00	51.69 4.95 0.00	60.88 6.85 -1.28	73.97 7.18 -12.80	82.57 8.02 -16.81	106.39 9.28 -30.86	125.91 10.10 -43.14	151.49 10.92 -63.14	161.80 10.54 -76.56	136.22 9.57 -58.78	100.01 7.92 -36.26	78.99 7.35 -18.42	68.90 7.05 -9.58	59.29 6.69 -2.65	54.08 5.63 -4.48	51.32 4.91 -7.12
GLOBAL GREEN_PORT_GT1 23814	41.56 7.83 -0.15	36.78 6.64 -0.08	35.58 6.03 0.00	32.17 5.21 0.00	32.55 5.08 0.00	35.83 5.85 0.00	40.07 7.46 0.00	47.07 8.93 0.00	53.05 10.58 0.00	58.80 12.06 0.00	70.85 16.82 -1.28	84.87 18.08 -12.80	94.53 19.98 -16.81	120.31 23.19 -30.86	141.61 25.80 -43.14	167.52 26.95 -63.14	177.41 26.15 -76.56	150.88 24.23 -58.78	111.79 19.71 -36.26	89.74 18.09 -18.42	79.31 17.46 -9.58	68.47 15.88 -2.65	57.67 12.75 -0.95	53.37 10.73 -3.35
GLOBE___DSASP 323697	33.68 0.10 0.00	30.18 0.12 0.00	29.50 -0.06 0.00	27.10 0.14 0.00	27.58 0.11 0.00	29.95 -0.03 0.00	31.40 -1.21 0.00	35.52 -2.63 0.00	40.22 -2.25 0.00	43.98 -2.76 0.00	47.68 -3.32 1.74	49.76 -2.54 1.69	55.71 -0.86 1.16	62.63 -2.05 1.57	70.13 -1.24 1.30	72.94 -1.86 2.63	68.87 -1.72 4.12	62.25 -2.03 3.59	53.22 -1.28 1.32	48.84 -2.45 1.95	48.48 -2.15 1.64	45.93 -2.70 1.31	42.25 -1.72 0.00	37.68 -1.61 0.00
GOETHSLN___LBMP 323567	36.63 3.06 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.31 4.16 0.00	46.80 4.33 0.00	51.41 4.67 0.00	58.91 6.17 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.20 7.95 0.00	81.24 8.57 0.00	87.59 9.21 -0.95	91.37 8.89 -7.79	83.34 8.07 -7.39	65.40 6.86 -2.71	59.61 6.38 0.00	58.33 6.06 0.00	56.03 6.09 0.00	48.98 5.01 0.00	43.73 4.44 0.00

GOODYEAR_LAKE_HYD 323669	35.46 1.88 0.00	31.68 1.62 0.00	31.12 1.57 0.00	28.37 1.40 0.00	28.93 1.46 0.00	31.69 1.71 0.00	34.56 1.96 0.00	40.67 2.52 0.00	45.44 2.97 0.00	50.01 3.27 0.00	57.13 4.01 -0.38	58.79 4.10 -0.70	64.03 4.56 -1.74	74.15 5.30 -2.60	82.25 5.88 -3.70	87.53 6.20 -3.90	84.28 6.05 -3.53	75.68 5.43 -2.38	61.78 4.41 -1.55	58.06 4.31 -0.52	57.09 4.23 -0.59	54.17 3.94 -0.29	47.05 3.08 0.00	41.69 2.40 0.00
GOUDEY___7 23579	34.92 1.34 0.00	31.20 1.14 0.00	30.62 1.06 0.00	27.99 1.02 0.00	28.52 1.04 0.00	31.09 1.11 0.00	33.68 1.07 0.00	39.33 1.18 0.00	44.17 1.70 0.00	48.56 1.82 0.00	55.90 2.21 -0.95	58.20 2.48 -1.73	65.10 3.06 -4.31	75.86 3.18 -6.42	85.57 3.78 -9.12	90.84 3.95 -9.46	85.14 3.88 -6.56	75.88 3.39 -4.61	62.10 2.90 -3.37	57.01 2.50 -1.27	56.28 2.56 -1.45	52.90 2.25 -0.71	45.90 1.93 0.00	40.67 1.37 0.00
GOUDEY___8 23580	34.89 1.31 0.00	31.17 1.11 0.00	30.59 1.03 0.00	27.97 1.00 0.00	28.49 1.02 0.00	31.06 1.08 0.00	33.65 1.04 0.00	39.29 1.14 0.00	44.12 1.65 0.00	48.51 1.78 0.00	55.80 2.11 -0.95	58.09 2.37 -1.73	64.98 2.94 -4.31	75.73 3.05 -6.42	85.42 3.63 -9.12	90.76 3.87 -9.46	85.07 3.81 -6.56	75.81 3.32 -4.61	61.99 2.79 -3.37	56.90 2.40 -1.27	56.17 2.46 -1.45	52.84 2.19 -0.71	45.82 1.85 0.00	40.63 1.34 0.00
GOWANUS_GT1_1 24077	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_2 24078	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_3 24079	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_4 24080	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_5 24084	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_6 24111	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_7 24112	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT1_8 24113	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_1 24114	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_2 24115	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_3 24116	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_4 24117	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_5 24118	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01

GOWANUS_GT2_6 24119	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_7 24120	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT2_8 24121	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT3_1 24122	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT3_2 24123	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT3_3 24124	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT3_4 24125	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT3_5 24126	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49																	

GOWANUS_GT4_6 24135	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT4_7 24136	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GOWANUS_GT4_8 24137	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
GREENIDGE___3 23582	35.09 1.51 0.00	31.32 1.26 0.00	30.62 1.06 0.00	28.02 1.05 0.00	28.54 1.07 0.00	31.18 1.20 0.00	33.68 1.07 0.00	39.22 1.07 0.00	44.25 1.78 0.00	48.66 1.92 0.00	56.08 2.11 -1.23	58.92 2.70 -2.24	66.91 3.64 -5.54	78.09 3.58 -8.26	88.98 4.36 -11.95	94.25 4.41 -12.40	87.65 4.33 -8.62	77.67 3.73 -6.06	63.37 3.12 -4.43	57.25 2.34 -1.68	56.63 2.46 -1.91	52.88 2.00 -0.94	45.73 1.76 0.00	40.35 1.06 0.00
GREENIDGE___4 23583	35.09 1.51 0.00	31.32 1.26 0.00	30.62 1.06 0.00	28.02 1.05 0.00	28.54 1.07 0.00	31.18 1.20 0.00	33.68 1.07 0.00	39.22 1.07 0.00	44.25 1.78 0.00	48.66 1.92 0.00	56.08 2.11 -1.23	58.92 2.70 -2.24	66.91 3.64 -5.54	78.09 3.58 -8.26	88.98 4.36 -11.95	94.25 4.41 -12.40	87.65 4.33 -8.62	77.67 3.73 -6.06	63.37 3.12 -4.43	57.25 2.34 -1.68	56.63 2.46 -1.91	52.88 2.00 -0.94	45.73 1.76 0.00	40.35 1.06 0.00
GROVEVILLE___HYD 323602	36.94 3.36 0.00	33.01 2.95 0.00	32.31 2.75 0.00	29.40 2.43 0.00	29.92 2.44 0.00	32.77 2.79 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.35 4.88 0.00	52.20 5.47 0.00	59.70 6.96 0.00	61.33 7.34 0.00	66.05 8.32 0.00	75.93 9.67 0.00	83.35 10.69 0.00	89.82 11.61 -0.77	96.41 11.05 -10.66	84.11 10.04 -6.20	66.47 8.37 -2.27	60.94 7.72 0.00	59.64 7.37 0.00	56.93 6.99 0.00	49.77 5.80 0.00	44.12 4.83 0.00
HAMPSHIRE___PAPER_HYD 323593	32.20 -1.38 0.00	28.83 -1.23 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.81 -1.34 0.00	40.60 -1.87 0.00	44.68 -2.06 0.00	50.21 -2.53 0.00	51.45 -2.54 0.00	54.79 -2.94 0.00	63.21 -3.05 0.00	69.33 -3.34 0.00	73.87 -3.56 0.00	71.34 -3.36 0.00	64.62 -3.26 0.00	52.92 -2.91 0.00	50.52 -2.71 0.00	49.71 -2.56 0.00	47.64 -2.30 0.00	41.59 -2.38 0.00	37.60 -1.69 0.00
HARDSCRABBLE_WT_PWR 323673	35.32 1.74 0.00	31.59 1.53 0.00	31.07 1.51 0.00	28.34 1.37 0.00	28.87 1.40 0.00	31.51 1.53 0.00	34.30 1.69 0.00	40.21 2.06 0.00	47.10 4.63 0.00	51.83 5.10 0.00	58.54 5.80 0.00	60.09 6.10 0.00	64.37 6.64 0.00	73.81 7.55 0.00	77.10 4.43 0.00	82.08 4.65 0.00	79.18 4.48 0.00	71.88 4.00 0.00	59.17 3.35 0.00	56.42 3.19 0.00	55.40 3.14 0.00	52.89 2.95 0.00	46.43 2.46 0.00	41.37 2.08 0.00
HARZA MOOSE___RIVER 24016	33.54 -0.03 0.00	30.00 -0.06 0.00	29.41 -0.15 0.00	26.81 -0.16 0.00	27.34 -0.14 0.00	29.89 -0.09 0.00	32.60 0.00 0.00	38.42 0.27 0.00	42.81 0.34 0.00	47.11 0.37 0.00	53.22 0.47 0.00	54.53 0.54 0.00	58.25 0.52 0.00	66.99 0.73 0.00	73.61 0.94 0.00	78.43 1.00 0.00	75.75 1.05 0.00	68.62 0.75 0.00	56.27 0.44 0.00	53.65 0.42 0.00	52.79 0.52 0.00	50.49 0.55 0.00	44.10 0.13 0.00	39.29 0.00 0.00
HEMPSTEAD___ 23647	38.11 3.73 -0.80	33.72 3.25 -0.41	32.49 2.93 0.00	29.40 2.43 0.00	29.84 2.36 0.00	32.84 2.85 0.00	36.43 3.81 -0.01	42.53 4.39 0.00	47.14 4.67 0.00	51.55 4.82 0.00	60.88 6.85 -1.28	73.91 7.13 -12.80	82.52 7.97 -16.81	106.26 9.15 -30.86	125.77 9.96 -43.14	151.33 10.76 -63.14	161.64 10.38 -76.56	136.08 9.43 -58.78	99.96 7.87 -36.26	78.94 7.29 -18.42	68.86 7.01 -9.58	59.29 6.69 -2.65	54.59 5.76 -4.86	51.89 5.07 -7.52
HICKLING___1 23621	35.76 2.18 0.00	31.92 1.86 0.00	31.24 1.68 0.00	28.59 1.62 0.00	29.15 1.68 0.00	31.78 1.80 0.00	34.23 1.63 0.00	39.79 1.64 0.00	44.89 2.42 0.00	49.31 2.57 0.00	57.54 2.90 -1.90	61.10 3.67 -3.44	71.20 4.97 -8.50	83.91 4.97 -12.68	96.96 6.10 -18.18	102.58 6.27 -18.88	94.03 6.20 -13.14	82.42 5.30 -9.25	67.08 4.52 -6.74	59.37 3.57 -2.58	58.89 3.71 -2.91	54.42 3.05 -1.44	46.70 2.73 0.00	41.10 1.81 0.00
HICKLING___2 23622	35.76 2.18 0.00	31.92 1.86 0.00	31.24 1.68 0.00	28.59 1.62 0.00	29.15 1.68 0.00	31.78 1.80 0.00	34.23 1.63 0.00	39.79 1.64 0.00	44.89 2.42 0.00	49.31 2.57 0.00	57.54 2.90 -1.90	61.10 3.67 -3.44	71.20 4.97 -8.50	83.91 4.97 -12.68	96.96 6.10 -18.18	102.58 6.27 -18.88	94.03 6.20 -13.14	82.42 5.30 -9.25	67.08 4.52 -6.74	59.37 3.57 -2.58	58.89 3.71 -2.91	54.42 3.05 -1.44	46.70 2.73 0.00	41.10 1.81 0.00
HIGH FALLS___HY 23754	37.37 3.79 0.00	33.37 3.31 0.00	32.60 3.05 0.00	29.69 2.72 0.00	30.22 2.75 0.00	33.01 3.03 0.00	36.35 3.75 0.00	43.18 5.04 0.00	48.12 5.65 0.00	53.23 6.49 0.00	61.13 8.39 0.00	63.05 9.07 0.00	68.24 10.51 0.00	78.45 12.19 0.00	86.55 13.88 0.00	93.27 15.26 -0.58	96.75 14.20 -7.85	85.34 12.90 -4.57	68.22 10.72 -1.67	62.92 9.69 0.00	61.57 9.30 0.00	58.83 8.89 0.00	51.18 7.21 0.00	45.07 5.78 0.00
HILLBURN___GT 23639	36.70 3.12 0.00	32.77 2.71 0.00	32.07 2.51 0.00	29.18 2.21 0.00	29.73 2.25 0.00	32.56 2.58 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.89 4.42 0.00	51.69 4.95 0.00	59.02 6.27 0.00	60.63 6.64 0.00	65.13 7.39 0.00	74.81 8.55 0.00	82.05 9.38 0.00	88.49 10.22 -0.84	95.86 9.86 -11.30	83.40 8.96 -6.57	65.71 7.48 -2.41	60.20 6.97 0.00	58.91 6.64 0.00	56.18 6.24 0.00	49.16 5.19 0.00	43.69 4.40 0.00
HISHELDN_WT_PWR 323625	34.52 0.94 0.00	30.87 0.81 0.00	30.18 0.62 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.67 0.69 0.00	32.57 -0.03 0.00	37.35 -0.80 0.00	42.26 -0.21 0.00	46.27 -0.47 0.00	58.64 -0.63 -6.52	66.02 0.22 -11.82	88.75 1.85 -29.16	110.86 1.13 -43.48	135.43 2.18 -60.59	142.20 1.86 -62.91	120.45 1.94 -43.81	100.08 1.36 -30.85	79.69 1.40 -22.47	62.10 0.27 -8.61	62.52 0.52 -9.72	54.60 -0.15 -4.81	44.23 0.27 0.00	39.13 -0.16 0.00
HOLTSVILLE_IC_1 23690	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.47 2.51 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.14 6.24 -0.93	48.08 5.46 -3.33

HOLTSVILLE_IC_10 23699	38.11 4.36 -0.17	33.87 3.73 -0.08	32.84 3.28 0.00	29.69 2.72 0.00	30.11 2.64 0.00	33.16 3.18 0.00	37.00 4.40 0.00	43.22 5.07 0.00	47.78 5.31 0.00	52.34 5.61 0.00	62.31 8.28 -1.28	75.37 8.58 -12.80	83.85 9.30 -16.81	107.92 10.80 -30.86	127.66 11.85 -43.14	152.80 12.23 -63.14	162.99 11.73 -76.56	137.64 10.99 -58.78	101.36 9.27 -36.26	80.22 8.57 -18.42	70.31 8.47 -9.58	60.63 8.04 -2.65	51.75 6.77 -1.01	48.60 5.89 -3.42
HOLTSVILLE_IC_2 23691	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.47 2.51 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.14 6.24 -0.93	48.08 5.46 -3.33
HOLTSVILLE_IC_3 23692	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.47 2.51 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.14 6.24 -0.93	48.08 5.46 -3.33
HOLTSVILLE_IC_4 23693	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.47 2.51 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.14 6.24 -0.93	48.08 5.46 -3.33
HOLTSVILLE_IC_5 23694	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.47 2.51 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.14 6.24 -0.93	48.08 5.46 -3.33
HOLTSVILLE_IC_6 23695	38.11 4.36 -0.17	33.87 3.73 -0.08	32.84 3.28 0.00	29.69 2.72 0.00	30.11 2.64 0.00	33.16 3.18 0.00	37.00 4.40 0.00	43.22 5.07 0.00	47.78 5.31 0.00	52.34 5.61 0.00	62.31 8.28 -1.28	75.37 8.58 -12.80	83.85 9.30 -16.81	107.92 10.80 -30.86	127.66 11.85 -43.14	152.80 12.23 -63.14	162.99 11.73 -76.56	137.64 10.99 -58.78	101.36 9.27 -36.26	80.22 8.57 -18.42	70.31 8.47 -9.58	60.63 8.04 -2.65	51.75 6.77 -1.01	48.60 5.89 -3.42
HOLTSVILLE_IC_7 23696	38.11 4.36 -0.17	33.87 3.73 -0.08	32.84 3.28 0.00	29.69 2.72 0.00	30.11 2.64 0.00	33.16 3.18 0.00	37.00 4.40 0.00	43.22 5.07 0.00	47.78 5.31 0.00	52.34 5.61 0.00	62.31 8.28 -1.28	75.37 8.58 -12.80	83.85 9.30 -16.81	107.92 10.80 -30.86	127.66 11.85 -43.14	152.80 12.23 -63.14	162.99 11.73 -76.56	137.64 10.99 -58.78	101.36 9.27 -36.26	80.22 8.57 -18.42	70.31 8.47 -9.58	60.63 8.04 -2.65	51.75 6.77 -1.01	48.60 5.89 -3.42
HOLTSVILLE_IC_8 23697	38.11 4.36 -0.17	33.87 3.73 -0.08	32.84 3.28 0.00	29.69 2.72 0.00	30.11 2.64 0.00	33.16 3.18 0.00	37.00 4.40 0.00	43.22 5.07 0.00	47.78 5.31 0.00	52.34 5.61 0.00	62.31 8.28 -1.28	75.37 8.58 -12.80	83.85 9.30 -16.81	107.92 10.80 -30.86	127.66 11.85 -43.14	152.80 12.23 -63.14	162.99 11.73 -76.56	137.64 10.99 -58.78	101.36 9.27 -36.26	80.22 8.57 -18.42	70.31 8.47 -9.58	60.63 8.04 -2.65	51.75 6.77 -1.01	48.60 5.89 -3.42
HOLTSVILLE_IC_9 23698	38.11 4.36 -0.17	33.87 3.73 -0.08	32.84 3.28 0.00	29.69 2.72 0.00	30.11 2.64 0.00	33.16 3.18 0.00	37.00 4.40 0.00	43.22 5.07 0.00	47.78 5.31 0.00	52.34 5.61 0.00	62.31 8.28 -1.28	75.37 8.58 -12.80	83.85 9.30 -16.81	107.92 10.80 -30.86	127.66 11.85 -43.14	152.80 12.23 -63.14	162.99 11.73 -76.56	137.64 10.99 -58.78	101.36 9.27 -36.26	80.22 8.57 -18.42	70.31 8.47 -9.58	60.63 8.04 -2.65	51.75 6.77 -1.01	48.60 5.89 -3.42
HOWARD_WT_PWR 323690	35.76 2.18 0.00	31.89 1.83 0.00	31.15 1.60 0.00	28.53 1.56 0.00	29.09 1.62 0.00	31.75 1.77 0.00	34.07 1.47 0.00	39.29 1.14 0.00	44.42 1.95 0.00	48.56 1.82 0.00	57.81 1.95 -3.11	62.39 2.75 -5.65	76.09 4.39 -13.97	91.12 4.04 -20.83	101.03 5.88 -22.48	106.64 5.88 -23.33	96.69 5.75 -16.23	84.25 4.95 -11.42	68.39 4.24 -8.33	59.49 3.09 -3.18	59.11 3.24 -3.60	54.26 2.55 -1.77	46.47 2.50 0.00	40.86 1.57 0.00
HQ_GEN_CEDARS 23644	31.90 -1.68 0.00	28.62 -1.44 0.00	28.17 -1.39 0.00	25.70 -1.27 0.00	26.18 -1.29 0.00	28.54 -1.44 0.00	31.01 -1.60 0.00	36.16 -1.99 0.00	39.46 -3.01 0.00	43.47 -3.27 0.00	48.52 -4.22 0.00	49.62 -4.37 0.00	52.88 -4.85 0.00	61.02 -5.24 0.00	66.78 -5.88 0.00	71.16 -6.27 0.00	68.58 -6.12 0.00	62.24 -5.63 0.00	51.08 -4.75 0.00	48.76 -4.47 0.00	47.83 -4.44 0.00	45.74 -4.19 0.00	40.32 -3.65 0.00	37.05 -2.24 0.00
HQ_GEN_CEDARS_PROXY 323590	31.90 -1.68 0.00	28.62 -1.44 0.00	28.17 -1.39 0.00	25.70 -1.27 0.00	26.18 -1.29 0.00	28.54 -1.44 0.00	31.01 -1.60 0.00	36.16 -1.99 0.00	39.46 -3.01 0.00	43.47 -3.27 0.00	48.52 -4.22 0.00	49.62 -4.37 0.00	52.88 -4.85 0.00	61.02 -5.24 0.00	66.78 -5.88 0.00	71.16 -6.27 0.00	68.58 -6.12 0.00	62.24 -5.63 0.00	51.08 -4.75 0.00	48.76 -4.47 0.00	47.83 -4.44 0.00	45.74 -4.19 0.00	41.99 -3.65 -1.67	35.38 -2.24 1.67
HQ_GEN_IMPORT 323601	32.64 -0.94 0.00	29.28 -0.78 0.00	28.79 -0.77 0.00	26.27 -0.70 0.00	26.76 -0.71 0.00	29.20 -0.78 0.00	31.69 -0.91 0.00	37.08 -1.07 0.00	41.11 -1.36 0.00	45.24 -1.50 0.00	50.79 -1.95 0.00	51.94 -2.05 0.00	55.48 -2.25 0.00	63.80 -2.45 0.00	69.91 -2.76 0.00	74.49 -2.94 0.00	71.79 -2.91 0.00	65.23 -2.65 0.00	53.59 -2.23 0.00	51.15 -2.08 0.00	50.18 -2.09 0.00	47.99 -1.95 0.00	44.01 -1.63 -1.67	36.40 -1.22 1.67
HQ_GEN_WHEEL 23651	32.64 -0.94 0.00	29.28 -0.78 0.00	28.79 -0.77 0.00	26.27 -0.70 0.00	26.76 -0.71 0.00	29.20 -0.78 0.00	31.69 -0.91 0.00	37.08 -1.07 0.00	41.11 -1.36 0.00	45.24 -1.50 0.00	50.79 -1.95 0.00	51.94 -2.05 0.00	55.48 -2.25 0.00	63.80 -2.45 0.00	69.91 -2.76 0.00	74.49 -2.94 0.00	71.79 -2.91 0.00	65.23 -2.65 0.00	53.59 -2.23 0.00	51.15 -2.08 0.00	50.18 -2.09 0.00	47.99 -1.95 0.00	44.01 -1.63 -1.67	36.40 -1.22 1.67
HUDSON_AVE_GT_3 23810	36.87 3.29 0.00	32.95 2.89 0.00	32.19 2.63 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.68 2.70 0.00	36.02 3.42 0.00	42.50 4.35 0.00	47.06 4.59 0.00	51.79 5.05 0.00	59.23 6.49 0.00	60.74 6.75 0.00	65.24 7.50 0.00	74.86 8.61 0.00	81.97 9.30 0.00	88.44 10.06 -0.95	97.13 9.71 -12.72	84.09 8.82 -7.39	65.96 7.43 -2.71	60.10 6.87 0.00	58.80 6.53 0.00	56.28 6.34 0.00	49.29 5.32 0.00	44.00 4.71 0.00
HUDSON_AVE_GT_4 23540	36.87 3.29 0.00	32.95 2.89 0.00	32.19 2.63 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.68 2.70 0.00	36.02 3.42 0.00	42.50 4.35 0.00	47.06 4.59 0.00	51.79 5.05 0.00	59.23 6.49 0.00	60.74 6.75 0.00	65.24 7.50 0.00	74.86 8.61 0.00	81.97 9.30 0.00	88.44 10.06 -0.95	97.13 9.71 -12.72	84.09 8.82 -7.39	65.96 7.43 -2.71	60.10 6.87 0.00	58.80 6.53 0.00	56.28 6.34 0.00	49.29 5.32 0.00	44.00 4.71 0.00

HUDSON_AVE_GT_5 23657	36.87 3.29 0.00	32.95 2.89 0.00	32.19 2.63 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.68 2.70 0.00	36.02 3.42 0.00	42.50 4.35 0.00	47.06 4.59 0.00	51.79 5.05 0.00	59.23 6.49 0.00	60.74 6.75 0.00	65.24 7.50 0.00	74.86 8.61 0.00	81.97 9.30 0.00	88.44 10.06 -0.95	97.13 9.71 -12.72	84.09 8.82 -7.39	65.96 7.43 -2.71	60.10 6.87 0.00	58.80 6.53 0.00	56.28 6.34 0.00	49.29 5.32 0.00	44.00 4.71 0.00
HUDSON_AVE_10 24168	36.67 3.09 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.86 3.26 0.00	42.34 4.20 0.00	46.89 4.42 0.00	51.60 4.86 0.00	58.91 6.17 0.00	60.41 6.42 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.54 6.27 0.00	55.98 6.04 0.00	49.07 5.10 0.00	43.85 4.56 0.00
HUNTER MOUNT___DRP 323613	36.20 2.62 0.00	32.34 2.28 0.00	31.69 2.13 0.00	28.88 1.91 0.00	29.42 1.95 0.00	32.17 2.19 0.00	35.37 2.77 0.00	41.77 3.63 0.00	46.59 4.12 0.00	51.37 4.63 0.00	58.80 6.06 0.00	60.46 6.48 0.00	65.24 7.50 0.00	75.00 8.75 0.00	82.41 9.74 0.00	88.48 10.61 -0.44	90.44 9.78 -5.95	80.36 9.03 -3.46	64.57 7.48 -1.27	60.15 6.92 0.00	58.91 6.64 0.00	56.18 6.24 0.00	48.94 4.97 0.00	43.30 4.01 0.00
HUNTINGTON_RES_REC 323705	37.77 4.03 -0.17	33.60 3.46 -0.08	32.63 3.07 0.00	29.47 2.51 0.00	29.89 2.42 0.00	32.95 2.97 0.00	36.68 4.07 0.00	42.76 4.61 0.00	47.31 4.84 0.00	51.51 4.77 0.00	61.14 7.12 -1.28	74.24 7.45 -12.80	82.80 8.26 -16.81	106.79 9.67 -30.86	126.42 10.61 -43.14	151.79 11.22 -63.14	162.09 10.83 -76.56	136.63 9.98 -58.78	100.41 8.32 -36.26	79.31 7.67 -18.42	69.27 7.42 -9.58	59.63 7.04 -2.65	51.15 6.16 -1.03	48.38 5.66 -3.43
HUNTLEY___63 23557	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00
HUNTLEY___64 23558	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00
HUNTLEY___65 23559	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00
HUNTLEY___66 23560	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00
HUNTLEY___67 23561	33.85 0.27 0.00	30.30 0.24 0.00	29.62 0.06 0.00	27.18 0.21 0.00	27.67 0.19 0.00	30.07 0.09 0.00	31.75 -0.85 0.00	36.20 -1.94 0.00	40.94 -1.53 0.00	44.78 -1.96 0.00	41.50 -2.27 8.98	41.50 -1.46 11.03	41.50 0.17 16.41	41.50 -0.86 23.89	43.00 0.07 29.74	41.50 -0.46 35.47	41.50 -0.30 32.90	41.50 -0.75 25.63	41.50 -0.28 14.04	41.25 -1.43 10.54	41.25 -1.10 9.92	41.50 -1.75 6.69	42.87 -1.10 0.00	38.15 -1.14 0.00
HUNTLEY___68 23562	33.85 0.27 0.00	30.30 0.24 0.00	29.62 0.06 0.00	27.18 0.21 0.00	27.67 0.19 0.00	30.07 0.09 0.00	31.75 -0.85 0.00	36.20 -1.94 0.00	40.94 -1.53 0.00	44.78 -1.96 0.00	41.50 -2.27 8.98	41.50 -1.46 11.03	41.50 0.17 16.41	41.50 -0.86 23.89	43.00 0.07 29.74	41.50 -0.46 35.47	41.50 -0.30 32.90	41.50 -0.75 25.63	41.50 -0.28 14.04	41.25 -1.43 10.54	41.25 -1.10 9.92	41.50 -1.75 6.69	42.87 -1.10 0.00	38.15 -1.14 0.00
HYLAND___LFGE 323620	35.76 2.18 0.00	31.89 1.83 0.00	31.09 1.54 0.00	28.42 1.46 0.00	28.98 1.51 0.00	31.75 1.77 0.00	34.10 1.50 0.00	39.22 1.07 0.00	44.59 2.12 0.00	47.44 0.70 0.00	52.46 -2.06 -1.77	55.89 -1.35 -3.25	65.52 -0.29 -8.08	76.11 -2.18 -12.04	86.71 -1.60 -15.64	91.39 -2.25 -16.21	83.85 -2.09 -11.24	74.89 -0.88 -7.90	60.94 -0.67 -5.78	53.92 -1.49 -2.18	53.44 -1.30 -2.48	49.51 -1.65 -1.21	46.12 2.15 0.00	40.75 1.45 0.00
INDECK___CORINTH 23802	35.29 1.71 0.00	31.44 1.38 0.00	30.83 1.27 0.00	28.07 1.11 0.00	28.60 1.13 0.00	31.30 1.32 0.00	34.49 1.89 0.00	40.32 2.17 0.00	45.15 2.68 0.00	49.64 2.90 0.00	56.91 4.17 0.00	58.57 4.59 0.00	62.99 5.25 0.00	72.48 6.23 0.00	78.77 6.10 0.00	84.24 6.58 -0.23	84.03 6.20 -3.13	75.53 5.84 -1.82	61.18 4.69 -0.67	58.02 4.79 0.00	56.87 4.60 0.00	54.18 4.24 0.00	46.92 2.95 0.00	41.84 2.55 0.00
INDECK___ILION 23567	34.68 1.11 0.00	31.05 0.99 0.00	30.50 0.95 0.00	27.83 0.86 0.00	28.38 0.91 0.00	30.94 0.96 0.00	33.68 1.07 0.00	39.52 1.37 0.00	44.76 2.29 0.00	49.31 2.57 0.00	55.69 2.95 0.00	57.12 3.13 0.00	61.14 3.41 0.00	70.16 3.91 0.00	75.65 2.98 0.00	80.61 3.18 0.00	77.84 3.14 0.00	70.66 2.78 0.00	58.11 2.29 0.00	55.41 2.18 0.00	54.41 2.14 0.00	51.94 2.00 0.00	45.60 1.63 0.00	40.67 1.37 0.00
INDECK___OLEAN 23982	36.43 2.85 0.00	32.43 2.37 0.00	31.66 2.10 0.00	28.99 2.02 0.00	29.62 2.14 0.00	32.38 2.40 0.00	34.72 2.12 0.00	40.70 2.56 0.00	46.42 3.95 0.00	50.95 4.21 0.00	65.58 5.01 -7.82	72.23 3.94 -14.31	99.21 5.89 -35.59	124.76 5.43 -53.07	154.05 6.91 -74.47	161.06 6.42 -77.21	134.68 6.43 -53.55	110.67 5.16 -37.64	87.94 4.58 -27.54	67.00 3.36 -10.41	69.94 5.85 -11.82	60.42 4.69 -5.79	48.01 4.04 0.00	41.57 2.28 0.00
INDECK___OSWEGO 23783	33.21 -0.37 0.00	29.70 -0.36 0.00	29.14 -0.41 0.00	26.62 -0.35 0.00	27.14 -0.33 0.00	29.59 -0.39 0.00	32.15 -0.46 0.00	37.58 -0.57 0.00	42.00 -0.47 0.00	45.80 -0.93 0.00	51.74 -1.00 0.00	52.85 -1.14 0.00	56.18 -1.56 0.00	64.27 -2.03 0.00	70.63 -2.03 0.00	75.18 -2.25 0.00	72.61 -2.09 0.00	66.04 -1.83 0.00	54.26 -1.56 0.00	51.84 -1.38 0.00	51.07 -1.20 0.00	49.29 -0.65 0.00	43.44 -0.53 0.00	38.62 -0.67 0.00
INDECK___YERKES 23781	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00

INDIAN POINT_GT_1 24139	36.50 2.92 0.00	32.61 2.55 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.56 2.09 0.00	32.38 2.40 0.00	35.63 3.03 0.00	42.00 3.85 0.00	46.59 4.12 0.00	51.32 4.58 0.00	58.60 5.85 0.00	60.14 6.15 0.00	64.60 6.87 0.00	74.20 7.95 0.00	81.31 8.64 0.00	87.73 9.37 -0.93	96.25 9.04 -12.52	83.36 8.21 -7.28	65.36 6.86 -2.67	59.56 6.33 0.00	58.33 6.06 0.00	55.73 5.79 0.00	48.81 4.84 0.00	43.45 4.16 0.00
INDIAN POINT_GT_2 23659	36.50 2.92 0.00	32.61 2.55 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.56 2.09 0.00	32.38 2.40 0.00	35.63 3.03 0.00	42.00 3.85 0.00	46.59 4.12 0.00	51.32 4.58 0.00	58.60 5.85 0.00	60.14 6.15 0.00	64.60 6.87 0.00	74.20 7.95 0.00	81.31 8.64 0.00	87.73 9.37 -0.93	96.25 9.04 -12.52	83.36 8.21 -7.28	65.36 6.86 -2.67	59.56 6.33 0.00	58.33 6.06 0.00	55.73 5.79 0.00	48.81 4.84 0.00	43.45 4.16 0.00
INDIAN POINT_GT_3 24019	36.50 2.92 0.00	32.61 2.55 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.56 2.09 0.00	32.38 2.40 0.00	35.63 3.03 0.00	42.00 3.85 0.00	46.59 4.12 0.00	51.32 4.58 0.00	58.60 5.85 0.00	60.14 6.15 0.00	64.60 6.87 0.00	74.20 7.95 0.00	81.31 8.64 0.00	87.73 9.37 -0.93	96.25 9.04 -12.52	83.36 8.21 -7.28	65.36 6.86 -2.67	59.56 6.33 0.00	58.33 6.06 0.00	55.73 5.79 0.00	48.81 4.84 0.00	43.45 4.16 0.00
INDIAN POINT___2 23530	36.40 2.82 0.00	32.53 2.47 0.00	31.83 2.28 0.00	28.96 2.00 0.00	29.48 2.00 0.00	32.29 2.31 0.00	35.57 2.97 0.00	41.93 3.78 0.00	46.46 3.99 0.00	51.18 4.44 0.00	58.44 5.70 0.00	59.93 5.94 0.00	64.37 6.64 0.00	73.94 7.68 0.00	81.02 8.35 0.00	87.46 9.13 -0.90	95.52 8.74 -12.08	82.90 8.01 -7.02	65.09 6.70 -2.58	59.45 6.22 0.00	58.17 5.90 0.00	55.58 5.64 0.00	48.68 4.71 0.00	43.34 4.05 0.00
INDIAN POINT___3 23531	36.33 2.75 0.00	32.47 2.41 0.00	31.78 2.22 0.00	28.91 1.94 0.00	29.45 1.98 0.00	32.26 2.28 0.00	35.50 2.90 0.00	41.85 3.70 0.00	46.37 3.90 0.00	51.09 4.35 0.00	58.28 5.54 0.00	59.82 5.83 0.00	64.26 6.52 0.00	73.74 7.48 0.00	80.80 8.14 0.00	87.27 8.90 -0.94	95.84 8.59 -12.55	82.97 7.80 -7.30	65.03 6.53 -2.68	59.29 6.07 0.00	58.07 5.80 0.00	55.43 5.49 0.00	48.54 4.57 0.00	43.26 3.97 0.00
IP CORINTH___1 23988	35.49 1.91 0.00	31.62 1.56 0.00	31.01 1.45 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.48 1.50 0.00	34.69 2.09 0.00	40.55 2.40 0.00	45.40 2.93 0.00	49.92 3.18 0.00	57.22 4.48 0.00	58.90 4.91 0.00	63.33 5.60 0.00	72.88 6.62 0.00	79.21 6.54 0.00	84.71 7.05 -0.23	84.56 6.73 -3.13	75.93 6.24 -1.82	61.57 5.08 -0.67	58.34 5.11 0.00	57.18 4.91 0.00	54.48 4.54 0.00	47.18 3.21 0.00	42.08 2.79 0.00
IP___TICONDEROGA 23804	37.24 3.66 0.00	33.22 3.16 0.00	32.54 2.98 0.00	29.61 2.64 0.00	30.17 2.69 0.00	33.04 3.06 0.00	36.55 3.94 0.00	42.61 4.46 0.00	47.61 5.14 0.00	52.16 5.42 0.00	59.81 7.07 0.00	61.55 7.56 0.00	66.39 8.66 0.00	76.19 9.94 0.00	82.92 10.25 0.00	88.64 10.84 -0.37	90.00 10.38 -4.92	80.37 9.63 -2.86	64.91 8.04 -1.05	60.90 7.67 0.00	59.74 7.47 0.00	56.88 6.94 0.00	49.46 5.50 0.00	44.12 4.83 0.00
ISLIP_RES_REC 323679	38.73 4.97 -0.18	34.39 4.24 -0.09	33.31 3.75 0.00	30.12 3.15 0.00	30.52 3.05 0.00	33.67 3.69 0.00	37.59 4.99 0.00	43.94 5.80 0.00	48.72 6.25 0.00	53.42 6.68 0.00	63.68 9.65 -1.28	76.93 10.15 -12.80	85.58 11.03 -16.81	109.97 12.86 -30.86	129.98 14.17 -43.14	155.21 14.64 -63.14	165.30 14.04 -76.56	139.75 13.10 -58.78	102.97 10.89 -36.26	81.76 10.12 -18.42	71.78 9.93 -9.58	61.98 9.39 -2.65	52.86 7.78 -1.11	49.52 6.72 -3.52
JARVIS____ 23743	33.85 0.27 0.00	30.27 0.21 0.00	29.77 0.21 0.00	27.16 0.19 0.00	27.67 0.19 0.00	30.19 0.21 0.00	32.86 0.26 0.00	38.49 0.34 0.00	42.89 0.42 0.00	47.21 0.47 0.00	53.38 0.64 0.00	54.64 0.65 0.00	58.48 0.75 0.00	67.11 0.86 0.00	73.61 0.94 0.00	78.51 1.08 0.00	75.75 1.05 0.00	68.75 0.88 0.00	56.55 0.72 0.00	53.92 0.69 0.00	52.95 0.68 0.00	50.59 0.65 0.00	44.45 0.48 0.00	39.64 0.35 0.00
JENNISON___1 23625	36.20 2.62 0.00	32.32 2.26 0.00	31.63 2.07 0.00	28.85 1.89 0.00	29.39 1.92 0.00	32.20 2.22 0.00	35.05 2.45 0.00	41.28 3.13 0.00	46.37 3.90 0.00	51.09 4.35 0.00	58.42 5.01 -0.66	60.54 5.35 -1.21	66.74 6.00 -3.00	77.56 6.83 -4.47	86.86 7.78 -6.41	92.32 8.20 -6.69	87.85 8.07 -5.08	78.45 7.06 -3.51	63.93 5.64 -2.47	59.35 5.22 -0.90	58.62 5.33 -1.02	55.38 4.95 -0.50	47.93 3.96 0.00	42.28 2.98 0.00
JENNISON___2 23626	36.13 2.55 0.00	32.25 2.19 0.00	31.57 2.01 0.00	28.80 1.83 0.00	29.37 1.89 0.00	32.14 2.16 0.00	34.98 2.38 0.00	41.20 3.05 0.00	46.29 3.82 0.00	50.99 4.25 0.00	58.31 4.91 -0.66	60.43 5.24 -1.21	66.56 5.83 -3.00	77.35 6.62 -4.47	86.71 7.63 -6.41	92.17 8.05 -6.69	87.62 7.84 -5.08	78.24 6.85 -3.51	63.82 5.53 -2.47	59.24 5.11 -0.90	58.51 5.23 -1.02	55.23 4.79 -0.50	47.84 3.87 0.00	42.24 2.95 0.00
KEDC PORT_JEFF_GT2 24210	37.97 4.23 -0.16	33.75 3.61 -0.08	32.75 3.19 0.00	29.61 2.64 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.87 4.27 0.00	43.03 4.88 0.00	47.27 4.80 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.61 7.83 -12.80	82.87 8.32 -16.81	106.79 9.67 -30.86	126.34 10.53 -43.14	151.26 10.69 -63.14	161.50 10.23 -76.56	136.49 9.84 -58.78	100.46 8.37 -36.26	79.47 7.83 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.19 6.24 -0.98	48.10 5.42 -3.38
KEDC PORT_JEFF_GT3 24211	37.97 4.23 -0.16	33.75 3.61 -0.08	32.75 3.19 0.00	29.61 2.64 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.87 4.27 0.00	43.03 4.88 0.00	47.27 4.80 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.61 7.83 -12.80	82.87 8.32 -16.81	106.79 9.67 -30.86	126.34 10.53 -43.14	151.26 10.69 -63.14	161.50 10.23 -76.56	136.49 9.84 -58.78	100.46 8.37 -36.26	79.47 7.83 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.19 6.24 -0.98	48.10 5.42 -3.38
KEDC_GLWD_GT4 24219	37.98 3.66 -0.74	33.62 3.18 -0.38	32.46 2.90 0.00	29.42 2.45 0.00	29.89 2.42 0.00	32.87 2.88 0.00	36.33 3.72 -0.01	42.57 4.42 0.00	47.23 4.76 0.00	51.60 4.86 0.00	60.78 6.75 -1.28	73.86 7.07 -12.80	82.46 7.91 -16.81	106.19 9.08 -30.86	125.69 9.88 -43.14	151.26 10.69 -63.14	161.58 10.31 -76.56	136.08 9.43 -58.78	99.90 7.81 -36.26	78.88 7.24 -18.42	68.75 6.90 -9.58	59.18 6.59 -2.65	53.99 5.54 -4.48	51.24 4.83 -7.12
KEDC_GLWD_GT5 24220	37.98 3.66 -0.74	33.62 3.18 -0.38	32.46 2.90 0.00	29.42 2.45 0.00	29.89 2.42 0.00	32.87 2.88 0.00	36.33 3.72 -0.01	42.57 4.42 0.00	47.23 4.76 0.00	51.60 4.86 0.00	60.78 6.75 -1.28	73.86 7.07 -12.80	82.46 7.91 -16.81	106.19 9.08 -30.86	125.69 9.88 -43.14	151.26 10.69 -63.14	161.58 10.31 -76.56	136.08 9.43 -58.78	99.90 7.81 -36.26	78.88 7.24 -18.42	68.75 6.90 -9.58	59.18 6.59 -2.65	53.99 5.54 -4.48	51.24 4.83 -7.12
KENSICO____ 23655	36.60 3.02 0.00	32.71 2.65 0.00	31.98 2.42 0.00	29.10 2.13 0.00	29.64 2.17 0.00	32.47 2.49 0.00	35.73 3.13 0.00	42.15 4.00 0.00	46.68 4.21 0.00	51.46 4.72 0.00	58.75 6.01 0.00	60.30 6.31 0.00	64.78 7.04 0.00	74.40 8.15 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.71	83.68 8.41 -7.39	65.51 6.98 -2.71	59.72 6.49 0.00	58.49 6.22 0.00	55.88 5.94 0.00	48.94 4.97 0.00	43.61 4.32 0.00

KIAC_JFK_GT1 23816	36.53 2.96 0.00	32.59 2.53 0.00	31.83 2.28 0.00	28.99 2.02 0.00	29.53 2.06 0.00	32.38 2.40 0.00	35.76 3.16 0.00	42.27 4.12 0.00	46.85 4.38 0.00	51.46 4.72 0.00	58.75 6.01 0.00	60.25 6.26 0.00	64.72 6.98 0.00	74.34 8.08 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.54 8.28 -7.39	65.46 6.92 -2.71	59.67 6.44 0.00	58.38 6.11 0.00	55.83 5.89 0.00	48.89 4.92 0.00	43.85 4.56 0.00
KIAC_JFK_GT2 23817	36.53 2.96 0.00	32.59 2.53 0.00	31.83 2.28 0.00	28.99 2.02 0.00	29.53 2.06 0.00	32.38 2.40 0.00	35.76 3.16 0.00	42.27 4.12 0.00	46.85 4.38 0.00	51.46 4.72 0.00	58.75 6.01 0.00	60.25 6.26 0.00	64.72 6.98 0.00	74.34 8.08 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.54 8.28 -7.39	65.46 6.92 -2.71	59.67 6.44 0.00	58.38 6.11 0.00	55.83 5.89 0.00	48.89 4.92 0.00	43.85 4.56 0.00
KINTIGH____ 23543	33.18 -0.40 0.00	29.91 -0.15 0.00	29.26 -0.30 0.00	26.83 -0.13 0.00	27.31 -0.16 0.00	29.68 -0.30 0.00	31.43 -1.17 0.00	35.52 -2.63 0.00	40.18 -2.29 0.00	44.03 -2.71 0.00	47.31 -3.22 2.21	47.26 -2.59 4.13	45.83 -1.44 10.47	48.12 -2.52 15.62	48.53 -1.89 22.25	51.96 -2.48 22.99	56.58 -2.32 15.81	54.37 -2.44 11.07	45.86 -1.79 8.18	47.62 -2.61 3.00	46.47 -2.35 3.44	45.54 -2.75 1.66	41.90 -2.07 0.00	37.33 -1.96 0.00
LEDERLE____ 23769	36.90 3.32 0.00	32.97 2.91 0.00	32.25 2.69 0.00	29.34 2.37 0.00	29.89 2.42 0.00	32.74 2.76 0.00	36.02 3.42 0.00	42.53 4.39 0.00	47.18 4.71 0.00	51.97 5.23 0.00	59.39 6.65 0.00	61.00 7.02 0.00	65.64 7.91 0.00	75.33 9.08 0.00	82.62 9.96 0.00	89.22 10.92 -0.87	96.79 10.46 -11.63	84.14 9.50 -6.76	66.23 7.92 -2.48	60.58 7.35 0.00	59.27 7.01 0.00	56.53 6.59 0.00	49.46 5.50 0.00	43.92 4.63 0.00
LINDEN COGEN____ 23786	36.63 3.06 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.76 4.29 0.00	51.41 4.67 0.00	58.86 6.12 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.20 7.95 0.00	81.24 8.57 0.00	87.59 9.21 -0.95	91.30 8.81 -7.79	83.34 8.07 -7.39	65.40 6.86 -2.71	59.61 6.38 0.00	58.33 6.06 0.00	56.03 6.09 0.00	48.98 5.01 0.00	43.73 4.44 0.00
LIPA_MISC_IPP 23656	37.66 3.93 -0.15	33.47 3.34 -0.08	32.48 2.93 0.00	29.36 2.40 0.00	29.78 2.31 0.00	32.77 2.79 0.00	36.58 3.98 0.00	42.72 4.58 0.00	47.23 4.76 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.73 7.94 -12.80	83.15 8.60 -16.81	107.18 10.07 -30.86	126.79 10.97 -43.14	151.87 11.30 -63.14	162.17 10.91 -76.56	136.96 10.31 -58.78	100.74 8.65 -36.26	79.63 7.98 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.16 6.24 -0.94	48.10 5.46 -3.35
LISF____SOLAR 323691	37.73 3.99 -0.16	33.53 3.40 -0.08	32.54 2.98 0.00	29.42 2.45 0.00	29.83 2.36 0.00	32.83 2.85 0.00	36.64 4.04 0.00	42.80 4.65 0.00	47.35 4.88 0.00	51.93 5.19 0.00	61.83 7.80 -1.28	74.99 8.20 -12.80	83.44 8.89 -16.81	107.44 10.33 -30.86	127.14 11.33 -43.14	152.26 11.69 -63.14	162.47 11.20 -76.56	137.23 10.58 -58.78	101.02 8.93 -36.26	79.84 8.19 -18.42	69.89 8.05 -9.58	60.23 7.64 -2.65	51.35 6.42 -0.96	48.23 5.58 -3.36
LITTLE FALLS____HYD 24013	35.69 2.12 0.00	31.92 1.86 0.00	31.36 1.80 0.00	28.61 1.65 0.00	29.18 1.70 0.00	31.84 1.86 0.00	34.62 2.02 0.00	40.59 2.44 0.00	47.10 4.63 0.00	51.83 5.10 0.00	58.54 5.80 0.00	60.09 6.10 0.00	64.37 6.64 0.00	73.81 7.55 0.00	77.83 5.16 0.00	82.77 5.34 0.00	79.93 5.23 0.00	72.55 4.68 0.00	59.79 3.96 0.00	56.95 3.72 0.00	55.98 3.71 0.00	53.38 3.44 0.00	46.92 2.95 0.00	41.77 2.48 0.00
LI_NEWBRDGE____DRP 323616	37.21 3.59 -0.03	33.26 3.18 -0.02	32.42 2.87 0.00	29.28 2.32 0.00	29.69 2.22 0.00	32.74 2.76 0.00	36.31 3.72 0.00	42.27 4.12 0.00	46.76 4.29 0.00	51.13 4.39 0.00	60.56 6.54 -1.28	73.53 6.75 -12.80	82.05 7.50 -16.81	105.79 8.68 -30.86	125.19 9.38 -43.14	150.71 10.14 -63.14	161.05 9.78 -76.56	135.54 8.89 -58.78	99.57 7.48 -36.26	78.61 6.97 -18.42	68.54 6.69 -9.58	59.03 6.44 -2.65	49.83 5.63 -0.23	46.86 4.99 -2.58
LONG_LAKE_PHOENIX 24014	33.54 -0.03 0.00	30.00 -0.06 0.00	29.44 -0.12 0.00	26.89 -0.08 0.00	27.42 -0.05 0.00	29.89 -0.09 0.00	32.47 -0.13 0.00	37.92 -0.23 0.00	42.43 -0.04 0.00	46.65 -0.09 0.00	52.69 -0.05 0.00	53.93 -0.05 0.00	57.45 -0.29 0.00	65.72 -0.53 0.00	72.23 -0.43 0.00	76.97 -0.46 0.00	74.26 -0.45 0.00	67.54 -0.34 0.00	55.49 -0.33 0.00	52.91 -0.32 0.00	52.11 -0.16 0.00	49.94 0.00 0.00	43.97 0.00 0.00	39.06 -0.23 0.00
LOVETT____3 23632	35.93 2.35 0.00	32.11 2.05 0.00	31.42 1.86 0.00	28.59 1.62 0.00	29.12 1.65 0.00	31.90 1.92 0.00	35.08 2.48 0.00	41.31 3.16 0.00	45.74 3.27 0.00	50.29 3.55 0.00	57.38 4.64 0.00	58.79 4.80 0.00	63.04 5.31 0.00	72.42 6.16 0.00	79.28 6.61 0.00	85.58 7.28 -0.88	93.48 7.02 -11.76	81.16 6.45 -6.84	63.74 5.41 -2.51	58.34 5.11 0.00	57.13 4.86 0.00	54.58 4.65 0.00	47.79 3.82 0.00	42.67 3.38 0.00
LOVETT____4 23642	36.47 2.89 0.00	32.59 2.53 0.00	31.87 2.31 0.00	28.99 2.02 0.00	29.53 2.06 0.00	32.35 2.37 0.00	35.60 3.00 0.00	41.96 3.81 0.00	46.51 4.04 0.00	51.23 4.49 0.00	58.44 5.70 0.00	59.98 5.99 0.00	64.43 6.69 0.00	73.94 7.68 0.00	81.09 8.43 0.00	87.52 9.21 -0.88	95.37 8.89 -11.78	82.80 8.07 -6.85	65.09 6.75 -2.51	59.51 6.28 0.00	58.28 6.01 0.00	55.63 5.69 0.00	48.72 4.75 0.00	43.38 4.09 0.00
LOVETT____5 23593	36.47 2.89 0.00	32.59 2.53 0.00	31.87 2.31 0.00	28.99 2.02 0.00	29.53 2.06 0.00	32.35 2.37 0.00	35.60 3.00 0.00	41.96 3.81 0.00	46.51 4.04 0.00	51.23 4.49 0.00	58.44 5.70 0.00	59.98 5.99 0.00	64.43 6.69 0.00	73.94 7.68 0.00	81.09 8.43 0.00	87.52 9.21 -0.88	95.37 8.89 -11.78	82.80 8.07 -6.85	65.09 6.75 -2.51	59.51 6.28 0.00	58.28 6.01 0.00	55.63 5.69 0.00	48.72 4.75 0.00	43.38 4.09 0.00
LOWER RAQUET____HYD 24057	31.09 -2.48 0.00	27.90 -2.16 0.00	27.43 -2.13 0.00	25.03 -1.94 0.00	25.49 -1.98 0.00	27.82 -2.16 0.00	30.29 -2.31 0.00	35.48 -2.67 0.00	38.82 -3.65 0.00	42.77 -3.97 0.00	47.73 -5.01 0.00	48.86 -5.13 0.00	51.96 -5.77 0.00	60.10 -6.16 0.00	65.76 -6.91 0.00	70.07 -7.36 0.00	67.53 -7.17 0.00	61.15 -6.72 0.00	50.13 -5.69 0.00	47.91 -5.32 0.00	47.04 -5.23 0.00	44.99 -4.94 0.00	39.48 -4.49 0.00	36.15 -3.14 0.00
LOWER____HUDSON 24059	35.46 1.88 0.00	31.65 1.59 0.00	31.07 1.51 0.00	28.26 1.29 0.00	28.79 1.32 0.00	31.51 1.53 0.00	34.62 2.02 0.00	40.48 2.33 0.00	45.15 2.68 0.00	49.59 2.85 0.00	56.70 3.96 0.00	58.25 4.26 0.00	62.64 4.90 0.00	72.02 5.76 0.00	78.70 6.03 0.00	84.09 6.42 -0.23	83.93 6.13 -3.10	75.38 5.70 -1.80	61.17 4.69 -0.66	57.70 4.47 0.00	56.60 4.34 0.00	53.98 4.04 0.00	47.00 3.03 0.00	42.04 2.75 0.00
LWR____OSWEGATCHIE_HYD 23850	32.20 -1.38 0.00	28.83 -1.23 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.81 -1.34 0.00	40.60 -1.87 0.00	44.68 -2.06 0.00	50.21 -2.53 0.00	51.45 -2.54 0.00	54.79 -2.94 0.00	63.21 -3.05 0.00	69.33 -3.34 0.00	73.87 -3.56 0.00	71.34 -3.36 0.00	64.62 -3.26 0.00	52.92 -2.91 0.00	50.52 -2.71 0.00	49.71 -2.56 0.00	47.64 -2.30 0.00	41.59 -2.38 0.00	37.60 -1.69 0.00

LYONS_FALL_HYD 23570	33.54 -0.03 0.00	30.00 -0.06 0.00	29.41 -0.15 0.00	26.81 -0.16 0.00	27.34 -0.14 0.00	29.89 -0.09 0.00	32.60 0.00 0.00	38.42 0.27 0.00	42.81 0.34 0.00	47.11 0.37 0.00	53.22 0.47 0.00	54.53 0.54 0.00	58.25 0.52 0.00	66.99 0.73 0.00	73.61 0.94 0.00	78.43 1.00 0.00	75.75 1.05 0.00	68.62 0.75 0.00	56.27 0.44 0.00	53.65 0.42 0.00	52.79 0.52 0.00	50.49 0.55 0.00	44.10 0.13 0.00	39.29 0.00 0.00
MADISON___COUNTY_LFGE 323628	34.45 0.87 0.00	30.78 0.72 0.00	30.18 0.62 0.00	27.53 0.57 0.00	28.08 0.60 0.00	30.67 0.69 0.00	33.38 0.78 0.00	39.18 1.03 0.00	43.87 1.40 0.00	48.33 1.59 0.00	54.59 1.85 0.00	56.04 2.05 0.00	59.93 2.19 0.00	68.71 2.45 0.00	75.58 2.91 0.00	80.45 3.02 0.00	77.69 2.99 0.00	70.52 2.64 0.00	57.89 2.07 0.00	55.09 1.86 0.00	54.20 1.94 0.00	51.73 1.80 0.00	45.33 1.36 0.00	40.27 0.98 0.00
MAPLE_RIDGE_WT_1 323574	32.81 -0.77 0.00	29.37 -0.69 0.00	29.03 -0.53 0.00	26.48 -0.48 0.00	26.95 -0.52 0.00	29.29 -0.69 0.00	31.92 -0.69 0.00	37.46 -0.69 0.00	41.75 -0.72 0.00	45.99 -0.75 0.00	51.79 -0.95 0.00	53.23 -0.76 0.00	56.81 -0.93 0.00	65.33 -0.93 0.00	71.72 -0.95 0.00	76.51 -0.93 0.00	73.73 -0.97 0.00	66.92 -0.95 0.00	55.04 -0.78 0.00	52.48 -0.75 0.00	51.43 -0.84 0.00	48.84 -1.10 0.00	42.91 -1.06 0.00	38.43 -0.86 0.00
MAPLE_RIDGE_WT_2 323611	32.81 -0.77 0.00	29.37 -0.69 0.00	29.03 -0.53 0.00	26.48 -0.48 0.00	26.95 -0.52 0.00	29.29 -0.69 0.00	31.92 -0.69 0.00	37.46 -0.69 0.00	41.75 -0.72 0.00	45.99 -0.75 0.00	51.79 -0.95 0.00	53.23 -0.76 0.00	56.81 -0.93 0.00	65.33 -0.93 0.00	71.72 -0.95 0.00	76.51 -0.93 0.00	73.73 -0.97 0.00	66.92 -0.95 0.00	55.04 -0.78 0.00	52.48 -0.75 0.00	51.43 -0.84 0.00	48.84 -1.10 0.00	42.91 -1.06 0.00	38.43 -0.86 0.00
MARBLE_RIVER_WT_PWR 323696	32.40 -1.18 0.00	29.01 -1.05 0.00	28.70 -0.86 0.00	26.21 -0.75 0.00	26.70 -0.77 0.00	28.93 -1.05 0.00	31.53 -1.08 0.00	36.97 -1.18 0.00	40.90 -1.57 0.00	45.06 -1.68 0.00	50.26 -2.48 0.00	51.50 -2.48 0.00	54.91 -2.83 0.00	63.21 -3.05 0.00	69.11 -3.56 0.00	73.64 -3.79 0.00	71.04 -3.66 0.00	64.41 -3.46 0.00	52.86 -2.96 0.00	50.20 -3.03 0.00	49.13 -3.13 0.00	46.89 -3.05 0.00	41.29 -2.68 0.00	37.25 -2.04 0.00
MG INDUSTRY___DRP 24185	34.62 1.04 0.00	30.96 0.90 0.00	30.44 0.89 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.88 0.90 0.00	33.74 1.14 0.00	39.52 1.37 0.00	43.96 1.49 0.00	48.37 1.64 0.00	55.01 2.27 0.00	56.31 2.32 0.00	60.39 2.66 0.00	69.44 3.18 0.00	76.01 3.34 0.00	81.15 3.64 -0.08	79.23 3.44 -1.09	71.70 3.19 -0.63	58.73 2.68 -0.23	55.84 2.61 0.00	54.73 2.46 0.00	52.29 2.35 0.00	45.82 1.85 0.00	40.94 1.65 0.00
MID___OSWEGATCHIE_HYD 23849	32.20 -1.38 0.00	28.83 -1.23 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.81 -1.34 0.00	40.60 -1.87 0.00	44.68 -2.06 0.00	50.21 -2.53 0.00	51.45 -2.54 0.00	54.79 -2.94 0.00	63.21 -3.05 0.00	69.33 -3.34 0.00	73.87 -3.56 0.00	71.34 -3.36 0.00	64.62 -3.26 0.00	52.92 -2.91 0.00	50.52 -2.71 0.00	49.71 -2.56 0.00	47.64 -2.30 0.00	41.59 -2.38 0.00	37.60 -1.69 0.00
MID___RAQUETTE_HYD 23851	31.09 -2.48 0.00	27.90 -2.16 0.00	27.43 -2.13 0.00	25.03 -1.94 0.00	25.49 -1.98 0.00	27.82 -2.16 0.00	30.29 -2.31 0.00	35.48 -2.67 0.00	38.82 -3.65 0.00	42.77 -3.97 0.00	47.73 -5.01 0.00	48.86 -5.13 0.00	51.96 -5.77 0.00	60.10 -6.16 0.00	65.76 -6.91 0.00	70.07 -7.36 0.00	67.53 -7.17 0.00	61.15 -6.72 0.00	50.13 -5.69 0.00	47.91 -5.32 0.00	47.04 -5.23 0.00	44.99 -4.94 0.00	39.48 -4.49 0.00	36.15 -3.14 0.00
MILLIKEN___1 23584	34.72 1.14 0.00	30.99 0.93 0.00	30.36 0.80 0.00	27.72 0.75 0.00	28.27 0.80 0.00	30.88 0.90 0.00	33.51 0.91 0.00	39.22 1.07 0.00	44.04 1.57 0.00	48.51 1.78 0.00	54.25 1.11 -0.40	56.07 1.35 -0.74	60.95 1.38 -1.83	70.31 1.32 -2.73	78.53 1.74 -4.12	83.49 1.78 -4.28	79.46 1.79 -2.97	71.52 1.56 -2.08	58.52 1.17 -1.53	54.71 0.90 -0.58	54.49 1.57 -0.65	51.66 1.40 -0.32	45.55 1.58 0.00	40.31 1.02 0.00
MILLIKEN___2 23585	34.72 1.14 0.00	30.99 0.93 0.00	30.36 0.80 0.00	27.72 0.75 0.00	28.27 0.80 0.00	30.88 0.90 0.00	33.51 0.91 0.00	39.22 1.07 0.00	44.04 1.57 0.00	48.51 1.78 0.00	54.25 1.11 -0.40	56.07 1.35 -0.74	60.95 1.38 -1.83	70.31 1.32 -2.73	78.53 1.74 -4.12	83.49 1.78 -4.28	79.46 1.79 -2.97	71.52 1.56 -2.08	58.52 1.17 -1.53	54.71 0.90 -0.58	54.49 1.57 -0.65	51.66 1.40 -0.32	45.55 1.58 0.00	40.31 1.02 0.00
MILLIKEN___DIESEL 23629	34.72 1.14 0.00	30.99 0.93 0.00	30.36 0.80 0.00	27.72 0.75 0.00	28.27 0.80 0.00	30.88 0.90 0.00	33.51 0.91 0.00	39.22 1.07 0.00	44.04 1.57 0.00	48.51 1.78 0.00	54.25 1.11 -0.40	56.07 1.35 -0.74	60.95 1.38 -1.83	70.31 1.32 -2.73	78.53 1.74 -4.12	83.49 1.78 -4.28	79.46 1.79 -2.97	71.52 1.56 -2.08	58.52 1.17 -1.53	54.71 0.90 -0.58	54.49 1.57 -0.65	51.66 1.40 -0.32	45.55 1.58 0.00	40.31 1.02 0.00
MILLSEAT___LFGE 323607	34.49 0.91 0.00	30.81 0.75 0.00	30.09 0.53 0.00	27.59 0.62 0.00	28.08 0.60 0.00	30.58 0.60 0.00	32.28 -0.33 0.00	36.62 -1.53 0.00	41.62 -0.85 0.00	45.62 -1.12 0.00	51.68 -1.48 -0.41	54.74 -0.54 -1.29	63.16 1.09 -4.33	73.04 0.27 -6.52	83.41 1.38 -9.36	87.52 0.85 -9.24	81.10 0.82 -5.57	71.88 0.34 -3.66	59.54 0.56 -3.16	53.20 -0.69 -0.66	52.76 -0.47 -0.96	49.17 -1.05 -0.29	43.49 -0.48 0.00	38.74 -0.55 0.00
MODEL_CITY_ENERGY 24167	33.81 0.24 0.00	30.27 0.21 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.67 0.19 0.00	30.04 0.06 0.00	31.49 -1.11 0.00	35.55 -2.60 0.00	40.26 -2.21 0.00	44.08 -2.66 0.00	50.02 -3.16 -0.45	53.34 -2.32 -1.67	62.96 -0.69 -5.91	73.31 -1.85 -8.91	84.68 -0.95 -12.96	88.50 -1.63 -12.70	80.69 -1.49 -7.49	70.91 -1.83 -4.86	59.01 -1.12 -4.31	51.74 -2.29 -0.80	51.51 -1.99 -1.23	47.71 -2.55 -0.31	42.34 -1.63 0.00	37.80 -1.49 0.00
MODERN_LFGE___ 323580	33.81 0.24 0.00	30.27 0.21 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.67 0.19 0.00	30.04 0.06 0.00	31.49 -1.11 0.00	35.55 -2.60 0.00	40.26 -2.21 0.00	44.08 -2.66 0.00	50.02 -3.16 -0.45	53.34 -2.32 -1.67	62.96 -0.69 -5.91	73.31 -1.85 -8.91	84.68 -0.95 -12.96	88.50 -1.63 -12.70	80.69 -1.49 -7.49	70.91 -1.83 -4.86	59.01 -1.12 -4.31	51.74 -2.29 -0.80	51.51 -1.99 -1.23	47.71 -2.55 -0.31	42.34 -1.63 0.00	37.80 -1.49 0.00
MOHAWK_PAPER___DRP 24187	35.19 1.61 0.00	31.41 1.35 0.00	30.83 1.27 0.00	28.07 1.11 0.00	28.60 1.13 0.00	31.27 1.29 0.00	34.33 1.73 0.00	40.13 1.98 0.00	44.80 2.33 0.00	49.17 2.43 0.00	56.17 3.43 0.00	57.71 3.72 0.00	62.07 4.33 0.00	71.36 5.10 0.00	77.97 5.30 0.00	83.36 5.73 -0.20	82.81 5.45 -2.66	74.44 5.02 -1.54	60.52 4.13 -0.57	57.17 3.94 0.00	56.03 3.77 0.00	53.43 3.49 0.00	46.56 2.59 0.00	41.69 2.40 0.00
MONGAUP___HYD 23641	36.53 2.96 0.00	32.67 2.61 0.00	32.01 2.45 0.00	29.15 2.18 0.00	29.70 2.22 0.00	32.50 2.52 0.00	35.67 3.06 0.00	42.12 3.97 0.00	46.89 4.42 0.00	51.69 4.95 0.00	58.96 6.22 0.00	60.57 6.58 0.00	65.35 7.62 0.00	75.00 8.75 0.00	82.41 9.74 0.00	88.71 10.53 -0.75	94.72 9.94 -10.08	82.76 9.03 -5.86	65.51 7.53 -2.15	60.20 6.97 0.00	58.96 6.69 0.00	56.23 6.29 0.00	49.11 5.14 0.00	43.54 4.24 0.00

MONTAUK___DIESEL 23721	40.85 7.12 -0.15	36.15 6.01 -0.08	34.99 5.44 0.00	31.63 4.67 0.00	32.03 4.56 0.00	35.23 5.25 0.00	39.42 6.82 0.00	46.35 8.20 0.00	52.16 9.69 0.00	57.77 11.03 0.00	69.53 15.51 -1.28	83.36 16.58 -12.80	92.91 18.36 -16.81	118.58 21.47 -30.86	139.65 23.84 -43.14	165.43 24.86 -63.14	175.39 24.12 -76.56	149.04 22.40 -58.78	110.34 18.25 -36.26	88.31 16.66 -18.42	77.95 16.10 -9.58	67.27 14.68 -2.65	56.71 11.79 -0.95	52.50 9.86 -3.35
MUNSVILLE_WIND_PWR 323609	36.90 3.32 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.34 2.37 0.00	29.92 2.44 0.00	32.83 2.85 0.00	35.83 3.23 0.00	42.38 4.23 0.00	47.69 5.22 0.00	52.49 5.75 0.00	59.79 6.43 -0.62	62.03 6.91 -1.13	68.10 7.56 -2.80	79.11 8.68 -4.18	88.61 9.88 -6.06	94.10 10.38 -6.29	89.30 10.23 -4.37	79.83 8.89 -3.07	65.10 7.03 -2.24	60.57 6.49 -0.85	60.02 6.79 -0.96	56.71 6.29 -0.47	48.98 5.01 0.00	43.10 3.81 0.00
N SALMON___HYD 24042	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.75 -1.23 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.52 -1.95 0.00	44.64 -2.10 0.00	49.68 -3.06 0.00	50.85 -3.13 0.00	54.15 -3.58 0.00	62.55 -3.71 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.14 -4.56 0.00	63.60 -4.27 0.00	52.19 -3.63 0.00	49.66 -3.57 0.00	48.66 -3.61 0.00	46.49 -3.45 0.00	40.89 -3.08 0.00	37.01 -2.28 0.00
N.E._GEN_SANDY PD 24062	35.96 2.38 0.00	32.13 2.07 0.00	31.51 1.95 0.00	28.67 1.70 0.00	29.20 1.73 0.00	31.96 1.98 0.00	35.18 2.57 0.00	41.20 3.05 0.00	45.82 3.35 0.00	50.34 3.60 0.00	57.43 4.69 0.00	58.95 4.96 0.00	63.45 5.72 0.00	72.82 6.56 0.00	79.57 6.91 0.00	85.50 7.43 -0.64	90.38 7.10 -8.58	79.44 6.58 -4.99	63.13 5.47 -1.83	58.39 5.16 0.00	57.29 5.02 0.00	54.63 4.69 0.00	49.46 3.82 -1.67	41.00 3.38 1.67
NARROWS_GT1_1 24228	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_2 24229	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_3 24230	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_4 24231	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_5 24232	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_6 24233	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_7 24234	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT1_8 24235	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_1 24236	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_2 24237	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_3 24238	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_4 24239	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01

NARROWS_GT2_5 24240	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_6 24241	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_7 24242	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NARROWS_GT2_8 24243	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NEG CAPITAL___MECHNVIL 23645	35.79 2.22 0.00	31.89 1.83 0.00	31.30 1.74 0.00	28.48 1.51 0.00	29.01 1.54 0.00	31.75 1.77 0.00	34.92 2.32 0.00	40.78 2.63 0.00	45.61 3.14 0.00	50.15 3.41 0.00	57.38 4.64 0.00	59.01 5.02 0.00	63.45 5.72 0.00	72.94 6.69 0.00	79.71 7.05 0.00	85.31 7.67 -0.21	84.82 7.32 -2.79	76.28 6.79 -1.62	62.00 5.58 -0.60	58.60 5.37 0.00	57.44 5.18 0.00	54.78 4.84 0.00	47.49 3.52 0.00	42.39 3.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.31 -0.27 0.00	29.82 -0.24 0.00	29.17 -0.39 0.00	26.67 -0.30 0.00	27.14 -0.33 0.00	29.65 -0.33 0.00	31.82 -0.78 0.00	36.66 -1.49 0.00	41.41 -1.06 0.00	45.52 -1.22 0.00	50.63 -1.48 0.63	51.83 -1.03 1.13	54.60 -0.40 2.73	61.26 -0.93 4.07	66.42 -0.43 5.82	70.60 -0.77 6.06	69.77 -0.67 4.26	64.06 -0.81 3.01	52.92 -0.73 2.17	51.05 -1.33 0.85	50.11 -1.20 0.96	48.06 -1.40 0.48	42.83 -1.14 0.00	38.15 -1.14 0.00
NEG CENTRAL___DRP 24199	34.49 0.91 0.00	30.78 0.72 0.00	30.15 0.59 0.00	27.56 0.59 0.00	28.08 0.60 0.00	30.67 0.69 0.00	33.19 0.59 0.00	38.64 0.49 0.00	43.49 1.02 0.00	47.86 1.12 0.00	53.96 1.21 0.00	55.55 1.57 0.00	59.75 2.02 0.00	68.18 1.92 0.00	75.14 2.47 0.00	79.91 2.48 0.00	77.16 2.46 0.00	69.98 2.11 0.00	57.55 1.73 0.00	54.50 1.28 0.00	53.68 1.41 0.00	51.09 1.15 0.00	44.98 1.01 0.00	39.84 0.55 0.00
NEG CENTRAL___INDECK 23768	35.52 1.95 0.00	31.71 1.65 0.00	30.92 1.36 0.00	28.29 1.32 0.00	28.85 1.37 0.00	31.54 1.56 0.00	33.84 1.24 0.00	38.95 0.80 0.00	44.21 1.74 0.00	47.02 0.28 0.00	53.26 -1.27 -1.78	56.71 -0.54 -3.26	66.44 0.58 -8.12	77.71 -0.66 -12.11	88.47 0.07 -15.73	93.35 -0.39 -16.31	85.71 -0.30 -11.31	75.95 0.14 -7.95	61.81 0.17 -5.82	54.73 -0.69 -2.20	54.24 -0.52 -2.49	50.21 -0.95 -1.22	45.82 1.85 0.00	40.47 1.18 0.00
NEG CENTRAL___SENECA 23627	34.85 1.28 0.00	31.11 1.05 0.00	30.44 0.89 0.00	27.83 0.86 0.00	28.38 0.91 0.00	31.00 1.02 0.00	33.48 0.88 0.00	38.99 0.84 0.00	43.96 1.49 0.00	48.37 1.64 0.00	54.48 1.74 0.00	56.25 2.27 0.00	60.79 3.06 0.00	69.30 3.05 0.00	76.44 3.78 0.00	81.22 3.79 0.00	78.43 3.73 0.00	71.06 3.19 0.00	58.45 2.62 0.00	55.14 1.91 0.00	54.30 2.04 0.00	51.59 1.65 0.00	45.42 1.45 0.00	40.15 0.86 0.00
NEG CENTRAL___STATE_STREET 24147	35.39 1.81 0.00	31.56 1.50 0.00	30.92 1.36 0.00	28.23 1.27 0.00	28.79 1.32 0.00	31.48 1.50 0.00	34.10 1.50 0.00	39.79 1.64 0.00	44.80 2.33 0.00	49.35 2.62 0.00	55.43 2.69 0.00	57.17 3.18 0.00	61.37 3.64 0.00	70.10 3.84 0.00	77.32 4.65 0.00	82.23 4.80 0.00	79.33 4.63 0.00	71.95 4.07 0.00	59.00 3.18 0.00	55.94 2.71 0.00	55.25 2.98 0.00	52.68 2.74 0.00	46.39 2.42 0.00	40.98 1.69 0.00
NEG MILLWOOD___DRP 24198	37.00 3.43 0.00	33.09 3.03 0.00	32.40 2.84 0.00	29.42 2.45 0.00	29.97 2.50 0.00	32.83 2.85 0.00	36.16 3.55 0.00	42.69 4.54 0.00	47.31 4.84 0.00	52.16 5.42 0.00	59.76 7.02 0.00	61.33 7.34 0.00	66.16 8.43 0.00	76.00 9.74 0.00	83.50 10.83 0.00	89.91 11.61 -0.87	97.84 11.50 -11.64	85.03 10.38 -6.77	66.85 8.54 -2.48	61.16 7.93 0.00	59.90 7.63 0.00	57.18 7.24 0.00	49.99 6.02 0.00	44.32 5.03 0.00
NEG NORTH_FLCN_SEA 23793	32.77 -0.81 0.00	29.34 -0.72 0.00	29.00 -0.56 0.00	26.48 -0.48 0.00	26.98 -0.49 0.00	29.26 -0.72 0.00	31.88 -0.72 0.00	37.35 -0.80 0.00	41.33 -1.14 0.00	45.52 -1.22 0.00	50.74 -2.00 0.00	52.05 -1.94 0.00	55.42 -2.31 0.00	63.93 -2.32 0.00	69.83 -2.84 0.00	74.41 -3.02 0.00	71.79 -2.91 0.00	65.03 -2.85 0.00	53.42 -2.40 0.00	50.73 -2.50 0.00	49.71 -2.56 0.00	47.39 -2.55 0.00	41.73 -2.24 0.00	37.64 -1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	32.37 -1.21 0.00	29.01 -1.05 0.00	28.64 -0.92 0.00	26.16 -0.81 0.00	26.65 -0.82 0.00	28.93 -1.05 0.00	31.49 -1.11 0.00	36.89 -1.26 0.00	40.81 -1.66 0.00	44.96 -1.78 0.00	50.11 -2.64 0.00	51.34 -2.64 0.00	54.73 -3.00 0.00	63.08 -3.18 0.00	68.96 -3.70 0.00	73.40 -4.03 0.00	70.81 -3.89 0.00	64.21 -3.67 0.00	52.70 -3.12 0.00	50.14 -3.09 0.00	49.13 -3.13 0.00	46.84 -3.10 0.00	41.29 -2.68 0.00	37.29 -2.00 0.00
NEG NORTH___ALICE_FALLS 23915	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.60 -1.87 0.00	44.73 -2.01 0.00	49.63 -3.11 0.00	50.80 -3.19 0.00	54.10 -3.64 0.00	62.61 -3.64 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.07 -4.63 0.00	63.46 -4.41 0.00	52.08 -3.74 0.00	49.56 -3.67 0.00	48.50 -3.76 0.00	46.30 -3.64 0.00	40.76 -3.21 0.00	36.74 -2.55 0.00
NEG NORTH___LWR_SARANAC 23913	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.60 -1.87 0.00	44.73 -2.01 0.00	49.63 -3.11 0.00	50.80 -3.19 0.00	54.10 -3.64 0.00	62.61 -3.64 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.07 -4.63 0.00	63.46 -4.41 0.00	52.08 -3.74 0.00	49.56 -3.67 0.00	48.50 -3.76 0.00	46.30 -3.64 0.00	40.76 -3.21 0.00	36.74 -2.55 0.00
NEG NORTH___PLATTSBURG 23628	32.14 -1.44 0.00	28.80 -1.26 0.00	28.44 -1.12 0.00	25.97 -1.00 0.00	26.46 -1.02 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.70 -1.45 0.00	40.60 -1.87 0.00	44.73 -2.01 0.00	49.63 -3.11 0.00	50.80 -3.19 0.00	54.10 -3.64 0.00	62.61 -3.64 0.00	68.38 -4.29 0.00	72.79 -4.64 0.00	70.07 -4.63 0.00	63.46 -4.41 0.00	52.08 -3.74 0.00	49.56 -3.67 0.00	48.50 -3.76 0.00	46.30 -3.64 0.00	40.76 -3.21 0.00	36.74 -2.55 0.00

NEG WEST_LEA_LOCKPORT 23791	33.98 0.40 0.00	30.42 0.36 0.00	29.74 0.18 0.00	27.26 0.30 0.00	27.78 0.30 0.00	30.19 0.21 0.00	31.75 -0.85 0.00	35.90 -2.25 0.00	40.73 -1.74 0.00	44.54 -2.20 0.00	50.72 -2.64 -0.62	53.86 -1.78 -1.66	62.76 -0.17 -5.20	72.74 -1.32 -7.81	83.46 -0.36 -11.15	87.53 -1.01 -11.11	80.70 -0.89 -6.89	71.25 -1.22 -4.60	58.98 -0.67 -3.83	52.41 -1.76 -0.94	52.07 -1.46 -1.26	48.33 -2.05 -0.44	42.74 -1.23 0.00	38.11 -1.18 0.00
NEG WEST__LANCASTR 23811	34.38 0.80 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.51 0.54 0.00	28.02 0.55 0.00	30.46 0.48 0.00	32.41 -0.19 0.00	37.35 -0.80 0.00	42.39 -0.08 0.00	46.46 -0.28 0.00	59.30 -0.26 -6.82	67.25 0.65 -12.61	91.87 2.48 -31.66	115.20 1.72 -47.22	141.93 2.91 -66.35	148.73 2.63 -68.67	124.96 2.84 -47.42	103.24 2.11 -33.26	82.35 2.07 -24.46	63.14 0.80 -9.11	63.71 1.04 -10.40	55.24 0.25 -5.05	44.41 0.44 0.00	39.02 -0.27 0.00
NEG_PENN_ALLEGHNY 23528	35.02 1.44 0.00	31.29 1.23 0.00	30.68 1.12 0.00	28.02 1.05 0.00	28.57 1.10 0.00	31.18 1.20 0.00	33.77 1.17 0.00	39.48 1.33 0.00	44.34 1.87 0.00	48.75 2.01 0.00	56.10 2.43 -0.93	58.38 2.70 -1.70	65.30 3.35 -4.21	76.05 3.51 -6.29	85.74 4.14 -8.93	91.02 4.33 -9.26	85.38 4.26 -6.42	76.12 3.73 -4.51	62.25 3.12 -3.30	57.19 2.71 -1.25	56.45 2.77 -1.42	53.08 2.45 -0.70	46.04 2.07 0.00	40.78 1.49 0.00
NEG__GEN_MONROE 24207	34.92 1.34 0.00	31.23 1.17 0.00	30.44 0.89 0.00	27.86 0.89 0.00	28.38 0.91 0.00	30.97 0.99 0.00	33.03 0.42 0.00	37.73 -0.42 0.00	42.89 0.42 0.00	47.21 0.47 0.00	52.62 0.42 0.54	54.30 1.19 0.87	58.12 2.31 1.92	65.39 1.99 2.85	71.79 3.19 4.07	76.05 2.94 4.33	74.42 2.91 3.19	67.88 2.31 2.30	56.09 1.84 1.58	53.20 0.69 0.72	52.29 0.79 0.77	49.92 0.40 0.42	44.41 0.44 0.00	39.60 0.31 0.00
NEPA__ENERGY 23901	34.01 0.44 0.00	30.39 0.33 0.00	29.71 0.15 0.00	27.26 0.30 0.00	27.78 0.30 0.00	30.16 0.18 0.00	32.21 -0.39 0.00	37.27 -0.88 0.00	42.22 -0.25 0.00	46.18 -0.56 0.00	58.44 -0.63 -6.33	65.64 0.16 -11.49	87.80 1.68 -28.39	109.39 0.80 -42.33	133.74 1.74 -59.33	140.65 1.63 -61.59	119.43 1.87 -42.86	99.26 1.22 -30.17	79.21 1.40 -22.00	61.95 0.32 -8.40	62.40 0.63 -9.50	54.48 -0.15 -4.69	44.06 0.09 0.00	38.66 -0.63 0.00
NEVERSINK__HYD 23608	36.87 3.29 0.00	32.92 2.86 0.00	32.22 2.66 0.00	29.37 2.40 0.00	29.89 2.42 0.00	32.71 2.73 0.00	35.93 3.33 0.00	42.57 4.42 0.00	47.52 5.05 0.00	52.44 5.70 0.00	59.81 7.07 0.00	61.49 7.50 0.00	66.22 8.49 0.00	76.06 9.80 0.00	83.64 10.97 0.00	89.91 11.92 -0.56	93.52 11.35 -7.47	82.47 10.25 -4.34	65.90 8.48 -1.59	61.11 7.88 0.00	59.90 7.63 0.00	57.13 7.19 0.00	49.77 5.80 0.00	43.92 4.63 0.00
NEWTON__FALLS_HYD 23847	32.20 -1.38 0.00	28.83 -1.23 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.81 -1.34 0.00	40.60 -1.87 0.00	44.68 -2.06 0.00	50.21 -2.53 0.00	51.45 -2.54 0.00	54.79 -2.94 0.00	63.21 -3.05 0.00	69.33 -3.34 0.00	73.87 -3.56 0.00	71.34 -3.36 0.00	64.62 -3.26 0.00	52.92 -2.91 0.00	50.52 -2.71 0.00	49.71 -2.56 0.00	47.64 -2.30 0.00	41.59 -2.38 0.00	37.60 -1.69 0.00
NIAGARA____ 23760	33.48 -0.10 0.00	30.00 -0.06 0.00	29.35 -0.21 0.00	26.94 -0.03 0.00	27.42 -0.05 0.00	29.77 -0.21 0.00	31.36 -1.24 0.00	35.59 -2.56 0.00	40.31 -2.16 0.00	44.08 -2.66 0.00	46.27 -3.11 3.36	45.25 -2.37 6.36	40.67 -0.81 16.26	40.00 -1.99 24.27	36.94 -1.17 34.56	40.00 -1.78 35.65	48.72 -1.57 24.41	48.92 -1.90 17.06	41.93 -1.23 12.67	46.36 -2.29 4.58	45.00 -1.99 5.28	44.88 -2.55 2.52	42.25 -1.72 0.00	37.64 -1.65 0.00
NINE_MILE_1 23575	32.91 -0.67 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.16 -0.99 0.00	41.54 -0.93 0.00	45.67 -1.07 0.00	51.58 -1.16 0.00	52.80 -1.19 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.85 -1.81 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.18 -1.69 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	51.01 -1.25 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
NINE_MILE_2 23744	32.91 -0.67 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.16 -0.99 0.00	41.54 -0.93 0.00	45.67 -1.07 0.00	51.58 -1.16 0.00	52.80 -1.19 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.85 -1.81 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.18 -1.69 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	51.01 -1.25 0.00	48.79 -1.15 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
NM_CAPITAL__DRP 24208	34.89 1.31 0.00	31.14 1.08 0.00	30.59 1.03 0.00	27.86 0.89 0.00	28.38 0.91 0.00	31.03 1.05 0.00	34.04 1.43 0.00	39.83 1.68 0.00	44.38 1.91 0.00	48.70 1.96 0.00	55.59 2.85 0.00	57.06 3.08 0.00	61.32 3.58 0.00	70.50 4.24 0.00	77.10 4.43 0.00	82.35 4.72 -0.19	81.75 4.48 -2.57	73.51 4.14 -1.49	59.78 3.41 -0.55	56.53 3.30 0.00	55.40 3.14 0.00	52.89 2.95 0.00	46.12 2.15 0.00	41.29 2.00 0.00
NM_CENTRAL__DRP 24181	33.85 0.27 0.00	30.27 0.21 0.00	29.68 0.12 0.00	27.10 0.14 0.00	27.64 0.17 0.00	30.16 0.18 0.00	32.73 0.13 0.00	38.26 0.11 0.00	42.89 0.42 0.00	47.21 0.47 0.00	53.32 0.58 0.00	54.69 0.70 0.00	58.43 0.70 0.00	66.85 0.59 0.00	73.54 0.88 0.00	78.28 0.85 0.00	75.52 0.82 0.00	68.62 0.75 0.00	56.38 0.56 0.00	53.65 0.42 0.00	52.79 0.52 0.00	50.44 0.50 0.00	44.36 0.39 0.00	39.41 0.12 0.00
NM_FRONTIER__DRP 24179	33.68 0.10 0.00	30.18 0.12 0.00	29.50 -0.06 0.00	27.10 0.14 0.00	27.58 0.11 0.00	29.95 -0.03 0.00	31.40 -1.21 0.00	35.52 -2.63 0.00	40.22 -2.25 0.00	43.98 -2.76 0.00	47.68 -3.32 1.74	49.76 -2.54 1.69	55.71 -0.86 1.16	62.63 -2.05 1.57	70.13 -1.24 1.30	72.94 -1.86 2.63	68.87 -1.72 4.12	62.25 -2.03 3.59	53.22 -1.28 1.32	48.84 -2.45 1.95	48.48 -2.15 1.64	45.93 -2.70 1.31	42.25 -1.72 0.00	37.68 -1.61 0.00
NM_ST_REGIS__HYD 24053	31.36 -2.22 0.00	28.14 -1.92 0.00	27.70 -1.86 0.00	25.27 -1.70 0.00	25.74 -1.73 0.00	28.06 -1.92 0.00	30.55 -2.05 0.00	35.82 -2.33 0.00	39.28 -3.19 0.00	43.23 -3.51 0.00	48.21 -4.54 0.00	49.34 -4.64 0.00	52.48 -5.25 0.00	60.76 -5.50 0.00	66.42 -6.25 0.00	70.69 -6.74 0.00	68.20 -6.50 0.00	61.76 -6.11 0.00	50.63 -5.19 0.00	48.33 -4.90 0.00	47.41 -4.86 0.00	45.35 -4.59 0.00	39.83 -4.13 0.00	36.34 -2.95 0.00
NORTHPORT__1 23551	37.50 3.79 -0.13	33.49 3.37 -0.07	32.54 2.98 0.00	29.42 2.45 0.00	29.83 2.36 0.00	32.86 2.88 0.00	36.54 3.94 0.00	42.53 4.39 0.00	46.97 4.50 0.00	51.18 4.44 0.00	60.46 6.43 -1.28	73.43 6.64 -12.80	81.88 7.33 -16.81	105.66 8.55 -30.86	125.04 9.23 -43.14	150.40 9.83 -63.14	160.68 9.41 -76.56	135.41 8.76 -58.78	99.45 7.37 -36.26	78.46 6.81 -18.42	68.43 6.59 -9.58	59.03 6.44 -2.65	50.68 5.89 -0.81	47.80 5.30 -3.21
NORTHPORT__2 23552	37.50 3.79 -0.13	33.49 3.37 -0.07	32.54 2.98 0.00	29.42 2.45 0.00	29.83 2.36 0.00	32.86 2.88 0.00	36.54 3.94 0.00	42.53 4.39 0.00	46.97 4.50 0.00	51.18 4.44 0.00	60.46 6.43 -1.28	73.43 6.64 -12.80	81.88 7.33 -16.81	105.66 8.55 -30.86	125.04 9.23 -43.14	150.40 9.83 -63.14	160.68 9.41 -76.56	135.41 8.76 -58.78	99.45 7.37 -36.26	78.46 6.81 -18.42	68.43 6.59 -9.58	59.03 6.44 -2.65	50.68 5.89 -0.81	47.80 5.30 -3.21

NORTHPORT___3 23553	37.37 3.66 -0.13	33.31 3.18 -0.06	32.39 2.84 0.00	29.28 2.32 0.00	29.69 2.22 0.00	32.71 2.73 0.00	36.35 3.75 0.00	42.31 4.16 0.00	46.80 4.33 0.00	50.62 3.88 0.00	59.82 5.80 -1.28	72.83 6.05 -12.79	81.30 6.75 -16.81	104.99 7.88 -30.85	124.31 8.50 -43.14	149.77 9.21 -63.13	160.14 8.89 -76.56	134.72 8.07 -58.77	98.83 6.75 -36.26	77.92 6.28 -18.41	67.85 6.01 -9.58	58.33 5.74 -2.65	50.08 5.32 -0.79	47.70 5.23 -3.18
NORTHPORT___4 23650	37.37 3.66 -0.13	33.31 3.18 -0.06	32.39 2.84 0.00	29.28 2.32 0.00	29.69 2.22 0.00	32.71 2.73 0.00	36.35 3.75 0.00	42.31 4.16 0.00	46.80 4.33 0.00	50.62 3.88 0.00	59.82 5.80 -1.28	72.83 6.05 -12.79	81.30 6.75 -16.81	104.99 7.88 -30.85	124.31 8.50 -43.14	149.77 9.21 -63.13	160.14 8.89 -76.56	134.72 8.07 -58.77	98.83 6.75 -36.26	77.92 6.28 -18.41	67.85 6.01 -9.58	58.33 5.74 -2.65	50.08 5.32 -0.79	47.70 5.23 -3.18
NORTHPORT___IC 23718	37.50 3.79 -0.13	33.49 3.37 -0.07	32.54 2.98 0.00	29.42 2.45 0.00	29.83 2.36 0.00	32.86 2.88 0.00	36.54 3.94 0.00	42.53 4.39 0.00	46.97 4.50 0.00	51.18 4.44 0.00	60.46 6.43 -1.28	73.43 6.64 -12.80	81.88 7.33 -16.81	105.66 8.55 -30.86	125.04 9.23 -43.14	150.40 9.83 -63.14	160.68 9.41 -76.56	135.41 8.76 -58.78	99.45 7.37 -36.26	78.46 6.81 -18.42	68.43 6.59 -9.58	59.03 6.44 -2.65	50.68 5.89 -0.81	47.80 5.30 -3.21
NPX_GEN_1385_PROXY 323591	37.00 3.29 -0.13	33.49 3.37 -0.07	32.54 2.98 0.00	29.42 2.45 0.00	29.83 2.36 0.00	32.86 2.88 0.00	36.54 3.94 0.00	42.12 3.97 0.00	46.00 3.95 0.42	50.48 3.74 0.00	54.89 5.65 3.50	59.00 5.83 0.82	62.00 6.46 2.20	65.00 7.48 8.74	68.00 8.14 12.80	70.00 8.59 16.02	70.00 8.29 12.99	67.00 7.73 8.61	62.00 6.47 0.29	58.00 6.01 1.24	56.00 5.80 2.07	51.00 5.69 4.63	47.00 5.23 2.20	41.00 4.71 3.00
NPX_GEN_CSC 323557	37.46 3.73 -0.15	33.29 3.16 -0.08	32.27 2.72 0.00	29.20 2.24 0.00	29.59 2.12 0.00	32.59 2.61 0.00	36.38 3.78 0.00	42.50 4.35 0.00	47.02 4.55 0.00	51.55 4.82 0.00	61.41 7.38 -1.28	74.56 7.78 -12.80	82.98 8.43 -16.81	106.92 9.80 -30.86	126.56 10.75 -43.14	151.72 11.15 -63.14	161.94 10.68 -76.56	136.83 10.18 -58.78	100.63 8.54 -36.26	79.47 7.83 -18.42	69.53 7.69 -9.58	59.88 7.29 -2.65	52.65 6.07 -2.62	46.23 5.27 -1.68
NSINS_S_GLNS_FALLS 23858	35.86 2.28 0.00	31.92 1.86 0.00	31.30 1.74 0.00	28.50 1.54 0.00	29.04 1.57 0.00	31.78 1.80 0.00	35.01 2.41 0.00	40.90 2.75 0.00	45.78 3.31 0.00	50.34 3.60 0.00	57.70 4.96 0.00	59.39 5.40 0.00	63.92 6.18 0.00	73.54 7.29 0.00	80.00 7.34 0.00	85.49 7.82 -0.24	85.43 7.47 -3.26	76.69 6.93 -1.89	62.15 5.64 -0.69	58.82 5.59 0.00	57.70 5.44 0.00	54.98 5.04 0.00	47.62 3.65 0.00	42.51 3.22 0.00
NUCOR_STEEL___DRP 24197	35.05 1.48 0.00	31.29 1.23 0.00	30.65 1.09 0.00	27.99 1.02 0.00	28.52 1.04 0.00	31.15 1.17 0.00	33.74 1.14 0.00	39.29 1.14 0.00	44.25 1.78 0.00	48.75 2.01 0.00	54.64 1.90 0.00	56.31 2.32 0.00	60.33 2.60 0.00	68.97 2.72 0.00	76.01 3.34 0.00	80.83 3.40 0.00	78.14 3.44 0.00	70.86 2.98 0.00	58.11 2.29 0.00	55.14 1.91 0.00	54.51 2.25 0.00	51.99 2.05 0.00	45.86 1.89 0.00	40.59 1.29 0.00
NYISO_LBMP_REFERENCE 24008	33.58 0.00 0.00	30.06 0.00 0.00	29.56 0.00 0.00	26.97 0.00 0.00	27.47 0.00 0.00	29.98 0.00 0.00	32.60 0.00 0.00	38.15 0.00 0.00	42.47 0.00 0.00	46.74 0.00 0.00	52.74 0.00 0.00	53.99 0.00 0.00	57.73 0.00 0.00	66.25 0.00 0.00	72.67 0.00 0.00	77.43 0.00 0.00	74.70 0.00 0.00	67.87 0.00 0.00	55.82 0.00 0.00	53.23 0.00 0.00	52.27 0.00 0.00	49.94 0.00 0.00	43.97 0.00 0.00	39.29 0.00 0.00
NYPA_BRENTWD___GT 24164	37.96 4.20 -0.18	33.82 3.67 -0.09	32.81 3.25 0.00	29.64 2.67 0.00	30.05 2.58 0.00	33.13 3.15 0.00	36.91 4.30 0.00	42.99 4.85 0.00	47.27 4.80 0.00	51.69 4.95 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.69 8.14 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.49 10.92 -63.14	161.80 10.54 -76.56	136.42 9.78 -58.78	100.30 8.21 -36.26	79.20 7.56 -18.42	69.22 7.37 -9.58	59.83 7.24 -2.65	51.39 6.29 -1.13	48.38 5.54 -3.54
NYPA_GOWANUS___GT5 24156	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.33 6.59 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NYPA_GOWANUS___GT6 24157	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.33 6.59 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.84 3.26 0.00	32.98 2.91 0.00	32.19 2.63 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.47 2.49 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.58 4.12 0.00	51.45 4.72 0.00	58.96 6.22 0.00	60.35 6.37 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.62 7.09 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.05 4.75 0.00
NYPA_HARLEM__RVR__GT2 24161	36.84 3.26 0.00	32.98 2.91 0.00	32.19 2.63 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.47 2.49 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.58 4.12 0.00	51.45 4.72 0.00	58.96 6.22 0.00	60.35 6.37 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.62 7.09 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.05 4.75 0.00
NYPA_KENT___GT 24152	37.04 3.46 0.00	33.10 3.03 0.00	32.31 2.75 0.00	29.37 2.40 0.00	29.89 2.42 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.57 4.42 0.00	47.02 4.55 0.00	51.96 5.19 -0.03	59.23 6.49 0.00	60.63 6.64 0.00	65.13 7.39 0.00	74.93 8.68 0.00	81.53 8.86 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.90 7.37 -2.71	60.13 6.87 -0.03	58.94 6.64 -0.03	56.43 6.49 0.00	49.42 5.45 0.00	44.21 4.91 -0.01
NYPA_POUCH1___GT 24155	37.11 3.52 0.00	33.16 3.10 0.00	32.34 2.78 0.00	29.37 2.40 0.00	29.92 2.44 0.00	32.65 2.67 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.93 4.46 0.00	51.94 5.14 -0.06	59.23 6.49 0.00	60.52 6.53 0.00	65.01 7.27 0.00	74.81 8.55 0.00	81.24 8.57 0.00	87.75 9.37 -0.95	98.75 9.04 -15.01	83.48 8.21 -7.40	65.91 7.37 -2.72	60.12 6.81 -0.08	58.94 6.59 -0.08	56.44 6.49 -0.01	49.43 5.45 0.00	44.25 4.95 -0.01
NYPA_VERNON___GT2 24162	36.97 3.39 0.00	33.04 2.98 0.00	32.25 2.69 0.00	29.31 2.34 0.00	29.86 2.39 0.00	32.68 2.70 0.00	36.06 3.45 0.00	42.57 4.42 0.00	46.97 4.50 0.00	51.85 5.10 -0.01	59.17 6.43 0.00	60.63 6.64 0.00	65.07 7.33 0.00	74.86 8.61 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.89 8.62 -7.39	65.85 7.31 -2.71	60.00 6.76 -0.01	58.81 6.53 -0.01	56.28 6.34 0.00	49.29 5.32 0.00	44.09 4.79 -0.01

NYPA_VERNON____GT3 24163	36.97 3.39 0.00	33.04 2.98 0.00	32.25 2.69 0.00	29.31 2.34 0.00	29.86 2.39 0.00	32.68 2.70 0.00	36.06 3.45 0.00	42.57 4.42 0.00	46.97 4.50 0.00	51.85 5.10 -0.01	59.17 6.43 0.00	60.63 6.64 0.00	65.07 7.33 0.00	74.86 8.61 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.89 8.62 -7.39	65.85 7.31 -2.71	60.00 6.76 -0.01	58.81 6.53 -0.01	56.28 6.34 0.00	49.29 5.32 0.00	44.09 4.79 -0.01
NYPA____ASTORIA_CC1 323568	36.91 3.32 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.62 2.64 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.85 4.38 0.00	51.74 5.00 0.00	59.07 6.33 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.88 6.65 0.00	58.70 6.43 0.00	56.23 6.29 0.00	49.20 5.23 0.00	44.05 4.75 0.00
NYPA____ASTORIA_CC2 323569	36.91 3.32 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.84 2.36 0.00	32.62 2.64 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.85 4.38 0.00	51.74 5.00 0.00	59.07 6.33 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.88 6.65 0.00	58.70 6.43 0.00	56.23 6.29 0.00	49.20 5.23 0.00	44.05 4.75 0.00
NYPA____HOLTSVILL 23794	37.72 3.99 -0.15	33.56 3.43 -0.08	32.57 3.02 0.00	29.44 2.48 0.00	29.86 2.39 0.00	32.89 2.91 0.00	36.68 4.07 0.00	42.80 4.65 0.00	47.27 4.80 0.00	51.74 5.00 0.00	61.46 7.44 -1.28	74.51 7.72 -12.80	82.92 8.37 -16.81	106.86 9.74 -30.86	126.42 10.61 -43.14	151.56 10.99 -63.14	161.80 10.54 -76.56	136.56 9.91 -58.78	100.46 8.37 -36.26	79.42 7.77 -18.42	69.48 7.63 -9.58	59.88 7.29 -2.65	51.10 6.20 -0.93	48.08 5.46 -3.33
NYPA____HELLGATE_GT1 24158	36.84 3.26 0.00	32.98 2.91 0.00	32.19 2.63 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.47 2.49 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.58 4.12 0.00	51.45 4.72 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.62 7.09 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.05 4.75 0.00
NYPA____HELLGATE_GT2 24159	36.84 3.26 0.00	32.98 2.91 0.00	32.19 2.63 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.47 2.49 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.58 4.12 0.00	51.45 4.72 0.00	58.96 6.22 0.00	60.41 6.42 0.00	64.72 6.98 0.00	74.60 8.35 0.00	81.38 8.72 0.00	87.82 9.44 -0.95	96.53 9.11 -12.72	83.61 8.35 -7.39	65.62 7.09 -2.71	59.94 6.71 0.00	58.85 6.59 0.00	56.53 6.59 0.00	49.33 5.36 0.00	44.05 4.75 0.00
NYS_BARGE____HYD 23848	34.08 0.50 0.00	30.48 0.42 0.00	29.79 0.24 0.00	27.34 0.38 0.00	27.86 0.38 0.00	30.28 0.30 0.00	31.79 -0.81 0.00	35.98 -2.17 0.00	40.81 -1.66 0.00	44.68 -2.06 0.00	50.84 -2.53 -0.62	54.15 -1.62 -1.78	63.54 0.06 -5.74	73.83 -1.06 -8.64	85.00 -0.07 -12.41	89.05 -0.70 -12.31	81.65 -0.60 -7.55	71.93 -0.95 -5.01	59.60 -0.45 -4.23	52.61 -1.60 -0.98	52.31 -1.30 -1.35	48.44 -1.95 -0.44	42.83 -1.14 0.00	38.19 -1.10 0.00
O.H._GEN_BRUCE 24063	33.58 0.00 0.00	30.06 0.00 0.00	29.38 -0.18 0.00	26.99 0.03 0.00	27.47 0.00 0.00	29.83 -0.15 0.00	31.59 -1.01 0.00	36.05 -2.10 0.00	40.77 -1.70 0.00	44.64 -2.10 0.00	48.90 -2.48 1.36	49.67 -1.73 2.59	50.86 -0.23 6.64	55.01 -1.32 9.92	57.93 -0.51 14.23	61.83 -0.93 14.67	63.92 -0.75 10.03	59.78 -1.09 7.00	50.00 -0.61 5.21	49.70 -1.65 1.88	48.74 -1.36 2.17	47.01 -1.90 1.03	44.36 -1.28 -1.67	36.21 -1.41 1.67
OAK ORCHARD____HYD 24046	34.08 0.50 0.00	30.51 0.45 0.00	29.79 0.24 0.00	27.26 0.30 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.41 -0.19 0.00	37.20 -0.95 0.00	42.09 -0.38 0.00	46.27 -0.47 0.00	51.46 -0.69 0.60	52.97 -0.05 0.96	56.47 0.87 2.13	63.50 0.40 3.16	69.27 1.09 4.49	73.44 0.77 4.77	72.01 0.82 3.52	65.82 0.48 2.54	54.48 0.39 1.74	52.01 -0.43 0.79	51.11 -0.31 0.84	48.88 -0.60 0.46	43.57 -0.40 0.00	38.86 -0.43 0.00
OCC_CHEM____DRP 24175	33.78 0.20 0.00	30.24 0.18 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.64 0.17 0.00	30.01 0.03 0.00	31.49 -1.11 0.00	35.67 -2.48 0.00	40.39 -2.08 0.00	44.17 -2.57 0.00	48.09 -3.11 1.54	50.55 -2.32 1.12	57.78 -0.63 -0.68	65.67 -1.79 -1.20	74.48 -0.95 -2.76	77.28 -1.55 -1.40	71.64 -1.42 1.64	64.17 -1.77 1.94	54.82 -1.06 -0.06	49.37 -2.23 1.62	49.14 -1.93 1.20	46.28 -2.50 1.16	42.43 -1.54 0.00	37.80 -1.49 0.00
OLIN_CORP_DRP 24177	33.71 0.13 0.00	30.18 0.12 0.00	29.53 -0.03 0.00	27.10 0.14 0.00	27.61 0.14 0.00	29.98 0.00 0.00	31.40 -1.21 0.00	35.48 -2.67 0.00	40.18 -2.29 0.00	43.94 -2.80 0.00	49.96 -3.32 -0.54	53.82 -2.48 -2.32	65.42 -0.81 -8.49	77.07 -1.99 -12.80	90.31 -1.17 -18.80	94.00 -1.78 -18.35	83.66 -1.72 -10.68	72.79 -1.97 -6.89	60.80 -1.23 -6.20	51.89 -2.39 -1.05	51.88 -2.09 -1.70	47.62 -2.70 -0.38	42.25 -1.72 0.00	37.68 -1.61 0.00
OLIN_CORP_DSASP 323712	33.78 0.20 0.00	30.24 0.18 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.64 0.17 0.00	30.01 0.03 0.00	31.49 -1.11 0.00	35.67 -2.48 0.00	40.39 -2.08 0.00	44.17 -2.57 0.00	48.09 -3.11 1.54	50.55 -2.32 1.12	57.78 -0.63 -0.68	65.67 -1.79 -1.20	74.48 -0.95 -2.76	77.28 -1.55 -1.40	71.64 -1.42 1.64	64.17 -1.77 1.94	54.82 -1.06 -0.06	49.37 -2.23 1.62	49.14 -1.93 1.20	46.28 -2.50 1.16	42.43 -1.54 0.00	37.80 -1.49 0.00
ONEIDA_HERK_LFGE 323681	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.18 0.21 0.00	27.69 0.22 0.00	30.28 0.30 0.00	33.03 0.42 0.00	38.87 0.72 0.00	43.40 0.93 0.00	47.72 0.98 0.00	53.96 1.21 0.00	55.28 1.29 0.00	59.12 1.38 0.00	67.91 1.66 0.00	74.63 1.96 0.00	79.52 2.09 0.00	76.79 2.09 0.00	69.63 1.76 0.00	57.11 1.28 0.00	54.45 1.23 0.00	53.58 1.31 0.00	51.19 1.25 0.00	44.72 0.75 0.00	39.84 0.55 0.00
ONONDAGA_REF_OCCRA 23987	34.01 0.44 0.00	30.39 0.33 0.00	29.82 0.27 0.00	27.24 0.27 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.90 0.29 0.00	38.49 0.34 0.00	43.15 0.68 0.00	47.48 0.75 0.00	53.64 0.90 0.00	55.01 1.02 0.00	58.72 0.98 0.00	67.18 0.93 0.00	73.90 1.23 0.00	78.67 1.24 0.00	75.89 1.19 0.00	68.96 1.08 0.00	56.66 0.84 0.00	54.03 0.80 0.00	53.16 0.89 0.00	50.79 0.85 0.00	44.63 0.66 0.00	39.60 0.31 0.00
ONONDAGA____COGEN 23986	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
ONTARIO____LFGE 23819	34.85 1.28 0.00	31.11 1.05 0.00	30.44 0.89 0.00	27.83 0.86 0.00	28.38 0.91 0.00	31.00 1.02 0.00	33.48 0.88 0.00	38.99 0.84 0.00	43.96 1.49 0.00	48.37 1.64 0.00	54.48 1.74 0.00	56.25 2.27 0.00	60.79 3.06 0.00	69.30 3.05 0.00	76.44 3.78 0.00	81.22 3.79 0.00	78.43 3.73 0.00	71.06 3.19 0.00	58.45 2.62 0.00	55.14 1.91 0.00	54.30 2.04 0.00	51.59 1.65 0.00	45.42 1.45 0.00	40.15 0.86 0.00

ORANGEVILLE_WT_PWR 323706	34.68 1.11 0.00	30.99 0.93 0.00	30.30 0.74 0.00	27.78 0.81 0.00	28.30 0.82 0.00	30.79 0.81 0.00	32.77 0.16 0.00	37.61 -0.53 0.00	42.56 0.09 0.00	46.55 -0.19 0.00	58.49 -0.26 -6.01	65.43 0.54 -10.90	86.82 2.19 -26.89	107.81 1.46 -40.10	131.02 2.61 -55.74	137.63 2.32 -57.87	117.39 2.39 -40.30	98.01 1.76 -28.37	78.23 1.73 -20.67	61.79 0.64 -7.92	62.10 0.89 -8.94	54.56 0.20 -4.42	44.50 0.53 0.00	39.37 0.08 0.00
OSWEGATCHIE___HYD 24044	32.20 -1.38 0.00	28.83 -1.23 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.72 -1.26 0.00	31.30 -1.31 0.00	36.81 -1.34 0.00	40.60 -1.87 0.00	44.68 -2.06 0.00	50.21 -2.53 0.00	51.45 -2.54 0.00	54.79 -2.94 0.00	63.21 -3.05 0.00	69.33 -3.34 0.00	73.87 -3.56 0.00	71.34 -3.36 0.00	64.62 -3.26 0.00	52.92 -2.91 0.00	50.52 -2.71 0.00	49.71 -2.56 0.00	47.64 -2.30 0.00	41.59 -2.38 0.00	37.60 -1.69 0.00
OSWEGO___5 23606	33.21 -0.37 0.00	29.70 -0.36 0.00	29.14 -0.41 0.00	26.64 -0.32 0.00	27.14 -0.33 0.00	29.59 -0.39 0.00	32.11 -0.49 0.00	37.50 -0.65 0.00	41.92 -0.55 0.00	46.08 -0.65 0.00	52.06 -0.69 0.00	53.23 -0.76 0.00	56.64 -1.10 0.00	64.80 -1.46 0.00	71.21 -1.45 0.00	75.80 -1.63 0.00	73.21 -1.49 0.00	66.52 -1.36 0.00	54.71 -1.12 0.00	52.16 -1.06 0.00	51.33 -0.94 0.00	49.19 -0.75 0.00	43.35 -0.62 0.00	38.58 -0.71 0.00
OSWEGO___6 23613	33.21 -0.37 0.00	29.70 -0.36 0.00	29.14 -0.41 0.00	26.64 -0.32 0.00	27.14 -0.33 0.00	29.59 -0.39 0.00	32.11 -0.49 0.00	37.50 -0.65 0.00	41.92 -0.55 0.00	46.08 -0.65 0.00	52.06 -0.69 0.00	53.23 -0.76 0.00	56.64 -1.10 0.00	64.80 -1.46 0.00	71.21 -1.45 0.00	75.80 -1.63 0.00	73.21 -1.49 0.00	66.52 -1.36 0.00	54.71 -1.12 0.00	52.16 -1.06 0.00	51.33 -0.94 0.00	49.19 -0.75 0.00	43.35 -0.62 0.00	38.58 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	34.58 1.01 0.00	30.90 0.84 0.00	30.21 0.65 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.67 0.69 0.00	32.31 -0.29 0.00	36.81 -1.34 0.00	41.75 -0.72 0.00	45.57 -1.17 0.00	53.45 -1.53 -2.24	58.34 -0.59 -4.95	73.06 1.27 -14.05	87.64 0.33 -21.05	104.16 1.45 -30.04	108.70 0.85 -30.41	95.45 0.97 -19.78	81.86 0.48 -13.50	67.18 0.72 -10.63	55.83 -0.58 -3.19	55.90 -0.31 -3.94	50.58 -1.00 -1.64	43.88 -0.09 0.00	38.86 -0.43 0.00
OXBOW___ 24026	34.28 0.71 0.00	30.66 0.60 0.00	29.97 0.41 0.00	27.51 0.54 0.00	28.02 0.55 0.00	30.43 0.45 0.00	32.02 -0.59 0.00	36.39 -1.75 0.00	41.24 -1.23 0.00	45.06 -1.68 0.00	50.77 -2.37 -0.40	54.53 -1.46 -1.99	65.63 0.35 -7.55	76.91 -0.73 -11.39	87.01 0.29 -14.05	90.53 -0.31 -13.41	81.71 -0.22 -7.23	71.72 -0.61 -4.46	60.09 -0.17 -4.44	52.16 -1.43 -0.37	52.05 -1.15 -0.93	48.19 -1.75 0.00	43.35 -0.62 0.00	38.46 -0.83 0.00
OXY_CHEM_DSASP 323612	33.78 0.20 0.00	30.24 0.18 0.00	29.59 0.03 0.00	27.16 0.19 0.00	27.64 0.17 0.00	30.01 0.03 0.00	31.49 -1.11 0.00	35.67 -2.48 0.00	40.39 -2.08 0.00	44.17 -2.57 0.00	48.09 -3.11 1.54	50.55 -2.32 1.12	57.78 -0.63 -0.68	65.67 -1.79 -1.20	74.48 -0.95 -2.76	77.28 -1.55 -1.40	71.64 -1.42 1.64	64.17 -1.77 1.94	54.82 -1.06 -0.06	49.37 -2.23 1.62	49.14 -1.93 1.20	46.28 -2.50 1.16	42.43 -1.54 0.00	37.80 -1.49 0.00
PEEKSKILL___ 23653	36.50 2.92 0.00	32.61 2.55 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.56 2.09 0.00	32.38 2.40 0.00	35.63 3.03 0.00	42.00 3.85 0.00	46.59 4.12 0.00	51.32 4.58 0.00	58.60 5.85 0.00	60.14 6.15 0.00	64.60 6.87 0.00	74.20 7.95 0.00	81.31 8.64 0.00	87.73 9.37 -0.93	96.25 9.04 -12.52	83.36 8.21 -7.28	65.36 6.86 -2.67	59.56 6.33 0.00	58.33 6.06 0.00	55.73 5.79 0.00	48.81 4.84 0.00	43.45 4.16 0.00
PGE MADISON___WINDPWR 24146	36.90 3.32 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.34 2.37 0.00	29.92 2.44 0.00	32.83 2.85 0.00	35.83 3.23 0.00	42.38 4.23 0.00	47.69 5.22 0.00	52.49 5.75 0.00	59.79 6.43 -0.62	62.03 6.91 -1.13	68.10 7.56 -2.80	79.11 8.68 -4.18	88.61 9.88 -6.06	94.10 10.38 -6.29	89.30 10.23 -4.37	79.83 8.89 -3.07	65.10 7.03 -2.24	60.57 6.49 -0.85	60.02 6.79 -0.96	56.71 6.29 -0.47	48.98 5.01 0.00	43.10 3.81 0.00
PIERCEFIELD___HYD 23852	31.09 -2.48 0.00	27.90 -2.16 0.00	27.43 -2.13 0.00	25.03 -1.94 0.00	25.49 -1.98 0.00	27.82 -2.16 0.00	30.29 -2.31 0.00	35.48 -2.67 0.00	38.82 -3.65 0.00	42.77 -3.97 0.00	47.73 -5.01 0.00	48.86 -5.13 0.00	51.96 -5.77 0.00	60.10 -6.16 0.00	65.76 -6.91 0.00	70.07 -7.36 0.00	67.53 -7.17 0.00	61.15 -6.72 0.00	50.13 -5.69 0.00	47.91 -5.32 0.00	47.04 -5.23 0.00	44.99 -4.94 0.00	39.48 -4.49 0.00	36.15 -3.14 0.00
PINELAWN_CC_1 323563	38.15 4.23 -0.34	33.90 3.67 -0.17	32.84 3.28 0.00	29.69 2.72 0.00	30.08 2.61 0.00	33.19 3.21 0.00	36.91 4.30 0.00	43.03 4.88 0.00	47.69 5.22 0.00	52.11 5.37 0.00	61.35 7.33 -1.28	74.45 7.66 -12.80	83.04 8.49 -16.81	106.99 9.87 -30.86	126.56 10.75 -43.14	152.03 11.46 -63.14	162.32 11.05 -76.56	136.76 10.12 -58.78	100.52 8.43 -36.26	79.42 7.77 -18.42	69.38 7.53 -9.58	59.78 7.19 -2.65	52.62 6.59 -2.06	49.60 5.78 -4.54
PJM_GEN_HTP_PROXY 323702	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.96 3.36 0.00	42.42 4.27 0.00	46.93 4.46 0.00	51.69 4.95 0.00	59.12 6.38 0.00	60.63 6.64 0.00	65.07 7.33 0.00	74.74 8.48 0.00	81.82 9.16 0.00	88.29 9.91 -0.95	96.98 9.56 -12.72	83.96 8.69 -7.39	65.79 7.25 -2.71	59.94 6.71 0.00	58.70 6.43 0.00	56.13 6.19 0.00	50.83 5.19 -1.67	42.22 4.59 1.67
PJM_GEN_KEystone 24065	35.39 1.81 0.00	31.62 1.56 0.00	30.92 1.36 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.39 1.41 0.00	34.17 1.56 0.00	39.98 1.83 0.00	44.63 2.16 0.00	49.03 2.29 0.00	56.97 3.00 -1.22	59.66 3.46 -2.21	67.65 4.45 -5.47	79.11 4.70 -8.15	89.53 5.45 -11.41	95.70 5.88 -12.39	95.90 5.75 -15.45	82.96 5.09 -9.99	66.00 4.41 -5.77	58.57 3.72 -1.62	57.76 3.66 -1.83	54.04 3.20 -0.90	49.84 2.73 -3.14	38.23 2.08 3.14
PJM_GEN_NEPTUNE_PROXY 323594	37.21 3.59 -0.03	33.23 3.16 -0.02	32.39 2.84 0.00	29.28 2.32 0.00	29.67 2.20 0.00	32.71 2.73 0.00	36.28 3.68 0.00	42.27 4.12 0.00	46.72 4.25 0.00	51.13 4.39 0.00	60.56 6.54 -1.28	73.53 6.75 -12.80	82.05 7.50 -16.81	105.72 8.61 -30.86	125.12 9.30 -43.14	150.71 10.14 -63.14	160.97 9.71 -76.56	135.47 8.82 -58.78	99.51 7.43 -36.26	78.56 6.92 -18.42	68.49 6.64 -9.58	58.98 6.39 -2.65	51.45 5.58 -1.90	45.15 4.95 -0.91
PJM_GEN_VFT_PROXY 323633	36.63 3.06 0.00	32.77 2.71 0.00	32.01 2.45 0.00	29.13 2.16 0.00	29.67 2.20 0.00	32.53 2.55 0.00	35.83 3.23 0.00	42.27 4.12 0.00	46.76 4.29 0.00	51.41 4.67 0.00	58.86 6.12 0.00	60.35 6.37 0.00	64.66 6.93 0.00	74.20 7.95 0.00	81.24 8.57 0.00	87.59 9.21 -0.95	91.30 8.81 -7.79	83.34 8.07 -7.39	65.40 6.86 -2.71	59.61 6.38 0.00	58.33 6.06 0.00	56.03 6.09 0.00	50.65 5.01 -1.67	42.06 4.44 1.67
PLEASANTVLY___LBMP 24000	36.27 2.69 0.00	32.41 2.35 0.00	31.75 2.19 0.00	28.88 1.91 0.00	29.42 1.95 0.00	32.23 2.25 0.00	35.41 2.80 0.00	41.66 3.51 0.00	46.21 3.74 0.00	50.90 4.16 0.00	58.02 5.27 0.00	59.50 5.51 0.00	63.92 6.18 0.00	73.35 7.09 0.00	80.37 7.70 0.00	86.89 8.37 -1.09	97.41 8.07 -14.64	83.72 7.33 -8.51	65.08 6.14 -3.12	58.98 5.75 0.00	57.76 5.49 0.00	55.18 5.24 0.00	48.37 4.40 0.00	43.10 3.81 0.00

POLETTI____ 23519	36.73 3.16 0.00	32.82 2.76 0.00	32.07 2.51 0.00	29.18 2.21 0.00	29.73 2.25 0.00	32.59 2.61 0.00	35.89 3.29 0.00	42.34 4.20 0.00	46.85 4.38 0.00	51.60 4.86 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.89 7.16 0.00	74.54 8.28 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.62 7.09 -2.71	59.77 6.55 0.00	58.54 6.27 0.00	56.03 6.09 0.00	49.07 5.10 0.00	43.85 4.56 0.00
PORT_JEFF_3 23555	37.86 4.13 -0.15	33.68 3.55 -0.08	32.66 3.10 0.00	29.53 2.56 0.00	29.94 2.47 0.00	32.98 3.00 0.00	36.78 4.17 0.00	42.92 4.77 0.00	47.35 4.88 0.00	51.83 5.10 0.00	61.62 7.60 -1.28	74.56 7.78 -12.80	82.74 8.20 -16.81	106.59 9.47 -30.86	126.06 10.25 -43.14	150.95 10.38 -63.14	161.20 9.94 -76.56	136.15 9.50 -58.78	100.24 8.15 -36.26	79.31 7.67 -18.42	69.53 7.69 -9.58	59.93 7.34 -2.65	51.12 6.20 -0.95	48.06 5.42 -3.35
PORT_JEFF_4 23616	37.86 4.13 -0.15	33.68 3.55 -0.08	32.66 3.10 0.00	29.53 2.56 0.00	29.94 2.47 0.00	32.98 3.00 0.00	36.78 4.17 0.00	42.92 4.77 0.00	47.35 4.88 0.00	51.83 5.10 0.00	61.62 7.60 -1.28	74.56 7.78 -12.80	82.74 8.20 -16.81	106.59 9.47 -30.86	126.06 10.25 -43.14	150.95 10.38 -63.14	161.20 9.94 -76.56	136.15 9.50 -58.78	100.24 8.15 -36.26	79.31 7.67 -18.42	69.53 7.69 -9.58	59.93 7.34 -2.65	51.12 6.20 -0.95	48.06 5.42 -3.35
PORT_JEFF_IC 23713	37.97 4.23 -0.16	33.75 3.61 -0.08	32.75 3.19 0.00	29.61 2.64 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.87 4.27 0.00	43.03 4.88 0.00	47.27 4.80 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.61 7.83 -12.80	82.87 8.32 -16.81	106.79 9.67 -30.86	126.34 10.53 -43.14	151.26 10.69 -63.14	161.50 10.23 -76.56	136.49 9.84 -58.78	100.46 8.37 -36.26	79.47 7.83 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.19 6.24 -0.98	48.10 5.42 -3.38
PPL PILGRIM_ST_GT1 24216	37.96 4.20 -0.18	33.82 3.67 -0.09	32.81 3.25 0.00	29.64 2.67 0.00	30.05 2.58 0.00	33.13 3.15 0.00	36.91 4.30 0.00	42.99 4.85 0.00	47.27 4.80 0.00	51.69 4.95 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.69 8.14 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.49 10.92 -63.14	161.80 10.54 -76.56	136.42 9.78 -58.78	100.30 8.21 -36.26	79.20 7.56 -18.42	69.22 7.37 -9.58	59.83 7.24 -2.65	51.39 6.29 -1.13	48.38 5.54 -3.54
PPL PILGRIM_ST_GT2 24217	37.96 4.20 -0.18	33.82 3.67 -0.09	32.81 3.25 0.00	29.64 2.67 0.00	30.05 2.58 0.00	33.13 3.15 0.00	36.91 4.30 0.00	42.99 4.85 0.00	47.27 4.80 0.00	51.69 4.95 0.00	61.10 7.07 -1.28	74.18 7.40 -12.80	82.69 8.14 -16.81	106.66 9.54 -30.86	126.20 10.39 -43.14	151.49 10.92 -63.14	161.80 10.54 -76.56	136.42 9.78 -58.78	100.30 8.21 -36.26	79.20 7.56 -18.42	69.22 7.37 -9.58	59.83 7.24 -2.65	51.39 6.29 -1.13	48.38 5.54 -3.54
PPL_SHRM_GT3 24213	37.43 3.69 -0.16	33.26 3.13 -0.08	32.25 2.69 0.00	29.15 2.18 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.35 3.75 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.46 4.72 0.00	61.31 7.28 -1.28	74.40 7.61 -12.80	82.80 8.26 -16.81	106.72 9.60 -30.86	126.34 10.53 -43.14	151.41 10.84 -63.14	161.72 10.46 -76.56	136.63 9.98 -58.78	100.52 8.43 -36.26	79.36 7.72 -18.42	69.42 7.58 -9.58	59.78 7.19 -2.65	50.91 5.98 -0.96	47.84 5.19 -3.36
PPL_SHRM_GT4 24214	37.43 3.69 -0.16	33.26 3.13 -0.08	32.25 2.69 0.00	29.15 2.18 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.35 3.75 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.46 4.72 0.00	61.31 7.28 -1.28	74.40 7.61 -12.80	82.80 8.26 -16.81	106.72 9.60 -30.86	126.34 10.53 -43.14	151.41 10.84 -63.14	161.72 10.46 -76.56	136.63 9.98 -58.78	100.52 8.43 -36.26	79.36 7.72 -18.42	69.42 7.58 -9.58	59.78 7.19 -2.65	50.91 5.98 -0.96	47.84 5.19 -3.36
PROJECT___ORANGE 1 24174	33.88 0.30 0.00	30.27 0.21 0.00	29.71 0.15 0.00	27.13 0.16 0.00	27.67 0.19 0.00	30.16 0.18 0.00	32.77 0.16 0.00	38.30 0.15 0.00	42.89 0.42 0.00	47.25 0.52 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.48 0.75 0.00	66.92 0.66 0.00	73.61 0.94 0.00	78.36 0.93 0.00	75.67 0.97 0.00	68.69 0.82 0.00	56.44 0.62 0.00	53.71 0.48 0.00	52.84 0.58 0.00	50.49 0.55 0.00	44.41 0.44 0.00	39.41 0.12 0.00
PROJECT___ORANGE 2 24166	33.88 0.30 0.00	30.27 0.21 0.00	29.71 0.15 0.00	27.13 0.16 0.00	27.67 0.19 0.00	30.16 0.18 0.00	32.77 0.16 0.00	38.30 0.15 0.00	42.89 0.42 0.00	47.25 0.52 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.48 0.75 0.00	66.92 0.66 0.00	73.61 0.94 0.00	78.36 0.93 0.00	75.67 0.97 0.00	68.69 0.82 0.00	56.44 0.62 0.00	53.71 0.48 0.00	52.84 0.58 0.00	50.49 0.55 0.00	44.41 0.44 0.00	39.41 0.12 0.00
PYRITES___HYD 24023	31.43 -2.15 0.00	28.17 -1.89 0.00	27.70 -1.86 0.00	25.27 -1.70 0.00	25.74 -1.73 0.00	28.09 -1.89 0.00	30.61 -1.99 0.00	35.93 -2.21 0.00	39.41 -3.06 0.00	43.42 -3.32 0.00	48.47 -4.27 0.00	49.62 -4.37 0.00	52.77 -4.97 0.00	61.09 -5.17 0.00	66.85 -5.82 0.00	71.16 -6.27 0.00	68.65 -6.05 0.00	62.17 -5.70 0.00	50.85 -4.97 0.00	48.60 -4.63 0.00	47.72 -4.55 0.00	45.64 -4.30 0.00	39.97 -4.00 0.00	36.50 -2.79 0.00
RAMAPO___LBMP 323565	36.47 2.89 0.00	32.59 2.53 0.00	31.89 2.33 0.00	29.02 2.05 0.00	29.53 2.06 0.00	32.35 2.37 0.00	35.60 3.00 0.00	41.96 3.81 0.00	46.55 4.08 0.00	51.23 4.49 0.00	58.49 5.75 0.00	60.03 6.05 0.00	64.49 6.75 0.00	74.00 7.75 0.00	81.09 8.43 0.00	87.59 9.29 -0.87	95.25 8.89 -11.66	82.79 8.14 -6.78	65.12 6.81 -2.49	59.56 6.33 0.00	58.33 6.06 0.00	55.68 5.74 0.00	48.72 4.75 0.00	43.38 4.09 0.00
RANKINE____ 23646	34.49 0.91 0.00	30.81 0.75 0.00	30.09 0.53 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.58 0.60 0.00	32.38 -0.23 0.00	37.12 -1.03 0.00	42.09 -0.38 0.00	46.04 -0.70 0.00	60.42 -0.79 -8.47	69.67 0.11 -15.57	98.59 1.96 -38.89	125.39 1.13 -58.01	156.44 2.32 -81.45	163.74 1.94 -84.37	135.12 2.02 -58.40	110.24 1.36 -41.01	87.35 1.45 -30.08	64.68 0.16 -11.30	65.59 0.47 -12.85	55.91 -0.30 -6.27	44.10 0.13 0.00	38.94 -0.35 0.00
RAVENSWOOD_GT2_1 24244	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.85 4.38 0.00	51.64 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.89 4.59 0.00
RAVENSWOOD_GT2_2 24245	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.85 4.38 0.00	51.64 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.89 4.59 0.00
RAVENSWOOD_GT2_3 24246	36.80 3.22 0.00	32.88 2.82 0.00	32.16 2.60 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.62 2.64 0.00	35.96 3.36 0.00	42.42 4.27 0.00	46.89 4.42 0.00	51.69 4.95 0.00	59.07 6.33 0.00	60.52 6.53 0.00	65.01 7.27 0.00	74.67 8.42 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.82 8.55 -7.39	65.74 7.20 -2.71	59.88 6.65 0.00	58.64 6.37 0.00	56.13 6.19 0.00	49.16 5.19 0.00	43.92 4.63 0.00

RAVENSWOOD_GT2_4 24247	36.80 3.22 0.00	32.88 2.82 0.00	32.16 2.60 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.62 2.64 0.00	35.96 3.36 0.00	42.42 4.27 0.00	46.89 4.42 0.00	51.69 4.95 0.00	59.07 6.33 0.00	60.52 6.53 0.00	65.01 7.27 0.00	74.67 8.42 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.82 8.55 -7.39	65.74 7.20 -2.71	59.88 6.65 0.00	58.64 6.37 0.00	56.13 6.19 0.00	49.16 5.19 0.00	43.92 4.63 0.00
RAVENSWOOD_GT3_1 24248	36.77 3.19 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.64 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.89 4.59 0.00
RAVENSWOOD_GT3_2 24249	36.77 3.19 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.64 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.89 4.59 0.00
RAVENSWOOD_GT3_3 24250	36.83 3.26 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.26 2.29 0.00	29.81 2.33 0.00	32.65 2.67 0.00	35.99 3.39 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.74 5.00 0.00	59.12 6.38 0.00	60.57 6.58 0.00	65.07 7.33 0.00	74.74 8.48 0.00	81.75 9.08 0.00	88.21 9.83 -0.95	96.91 9.49 -12.72	83.89 8.62 -7.39	65.79 7.25 -2.71	59.94 6.71 0.00	58.70 6.43 0.00	56.18 6.24 0.00	49.20 5.23 0.00	43.96 4.67 0.00
RAVENSWOOD_GT3_4 24251	36.83 3.26 0.00	32.92 2.86 0.00	32.16 2.60 0.00	29.26 2.29 0.00	29.81 2.33 0.00	32.65 2.67 0.00	35.99 3.39 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.74 5.00 0.00	59.12 6.38 0.00	60.57 6.58 0.00	65.07 7.33 0.00	74.74 8.48 0.00	81.75 9.08 0.00	88.21 9.83 -0.95	96.91 9.49 -12.72	83.89 8.62 -7.39	65.79 7.25 -2.71	59.94 6.71 0.00	58.70 6.43 0.00	56.18 6.24 0.00	49.20 5.23 0.00	43.96 4.67 0.00
RAVENSWOOD_GT_1 23729	36.97 3.39 0.00	33.04 2.98 0.00	32.25 2.69 0.00	29.31 2.34 0.00	29.86 2.39 0.00	32.68 2.70 0.00	36.06 3.45 0.00	42.57 4.42 0.00	46.97 4.50 0.00	51.85 5.10 -0.01	59.17 6.43 0.00	60.63 6.64 0.00	65.07 7.33 0.00	74.86 8.61 0.00	81.68 9.01 0.00	88.14 9.76 -0.95	96.83 9.41 -12.72	83.89 8.62 -7.39	65.85 7.31 -2.71	60.00 6.76 -0.01	58.81 6.53 -0.01	56.28 6.34 0.00	49.29 5.32 0.00	44.09 4.79 -0.01
RAVENSWOOD_GT_10 24258	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.65 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.88 4.59 0.00
RAVENSWOOD_GT_11 24259	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.65 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.88 4.59 0.00
RAVENSWOOD_GT_4 24252	36.77 3.19 0.00	32.85 2.80 0.00	32.10 2.54 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.61 4.86 -0.01	59.02 6.27 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.68 9.01 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.68 7.15 -2.71	59.84 6.60 -0.01	58.60 6.32 -0.01	56.08 6.14 0.00	49.11 5.14 0.00	43.84 4.56 0.00
RAVENSWOOD_GT_5 24254	36.77 3.19 0.00	32.85 2.80 0.00	32.10 2.54 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.61 4.86 -0.01	59.02 6.27 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.68 9.01 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.68 7.15 -2.71	59.84 6.60 -0.01	58.60 6.32 -0.01	56.08 6.14 0.00	49.11 5.14 0.00	43.84 4.56 0.00
RAVENSWOOD_GT_6 24253	36.77 3.19 0.00	32.85 2.80 0.00	32.10 2.54 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.61 4.86 -0.01	59.02 6.27 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.68 9.01 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.68 7.15 -2.71	59.84 6.60 -0.01	58.60 6.32 -0.01	56.08 6.14 0.00	49.11 5.14 0.00	43.84 4.56 0.00
RAVENSWOOD_GT_7 24255	36.77 3.19 0.00	32.85 2.80 0.00	32.10 2.54 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.61 4.86 -0.01	59.02 6.27 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.68 9.01 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.68 7.15 -2.71	59.84 6.60 -0.01	58.60 6.32 -0.01	56.08 6.14 0.00	49.11 5.14 0.00	43.84 4.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.65 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.88 4.59 0.00
RAVENSWOOD_GT_9 24257	36.77 3.19 0.00	32.86 2.80 0.00	32.13 2.57 0.00	29.20 2.24 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.65 4.91 0.00	58.96 6.22 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.88 4.59 0.00
RAVENSWOOD___1 23533	36.94 3.36 0.00	33.01 2.95 0.00	32.22 2.66 0.00	29.31 2.34 0.00	29.84 2.36 0.00	32.65 2.67 0.00	36.06 3.45 0.00	42.53 4.39 0.00	46.93 4.46 0.00	51.79 5.05 0.00	59.12 6.38 0.00	60.57 6.58 0.00	65.01 7.27 0.00	74.74 8.48 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.82 8.55 -7.39	65.79 7.25 -2.71	59.94 6.71 0.00	58.75 6.48 0.00	56.23 6.29 0.00	49.24 5.27 0.00	44.05 4.75 0.00
RAVENSWOOD___2 23534	36.87 3.29 0.00	32.95 2.89 0.00	32.16 2.60 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.59 2.61 0.00	35.96 3.36 0.00	42.42 4.27 0.00	46.68 4.21 0.00	51.51 4.77 0.00	58.65 5.91 0.00	60.09 6.10 0.00	64.49 6.75 0.00	74.20 7.95 0.00	80.95 8.28 0.00	87.36 8.98 -0.95	96.08 8.66 -12.72	83.20 7.94 -7.39	65.29 6.75 -2.71	59.45 6.22 0.00	58.28 6.01 0.00	55.78 5.84 0.00	48.98 5.01 0.00	43.97 4.67 0.00

RAVENSWOOD___3 23535	36.77 3.19 0.00	32.88 2.82 0.00	32.13 2.57 0.00	29.23 2.27 0.00	29.75 2.28 0.00	32.62 2.64 0.00	35.93 3.33 0.00	42.38 4.23 0.00	46.89 4.42 0.00	51.64 4.91 0.00	59.02 6.27 0.00	60.46 6.48 0.00	64.95 7.22 0.00	74.60 8.35 0.00	81.60 8.94 0.00	88.06 9.68 -0.95	96.76 9.34 -12.72	83.75 8.48 -7.39	65.68 7.15 -2.71	59.83 6.60 0.00	58.59 6.32 0.00	56.08 6.14 0.00	49.11 5.14 0.00	43.89 4.59 0.00
RAVENSWOOD___4 23820	36.91 3.32 0.00	32.98 2.91 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.81 2.33 0.00	32.65 2.67 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.89 4.42 0.00	51.73 5.00 0.01	59.07 6.33 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.87 6.65 0.01	58.63 6.37 0.01	56.18 6.24 0.00	49.20 5.23 0.00	44.01 4.71 0.00
RCPL_TRUST___DRP 24196	36.80 3.22 0.00	32.88 2.82 0.00	32.16 2.60 0.00	29.26 2.29 0.00	29.78 2.31 0.00	32.65 2.67 0.00	35.99 3.39 0.00	42.46 4.31 0.00	47.02 4.55 0.00	51.79 5.05 0.00	59.23 6.49 0.00	60.74 6.75 0.00	65.19 7.45 0.00	74.86 8.61 0.00	81.97 9.30 0.00	88.44 10.06 -0.95	97.13 9.71 -12.72	84.09 8.82 -7.39	65.90 7.37 -2.71	60.04 6.81 0.00	58.75 6.48 0.00	56.23 6.29 0.00	49.24 5.27 0.00	43.92 4.63 0.00
RENSSELAER___COGEN 23796	34.72 1.14 0.00	31.05 0.99 0.00	30.50 0.95 0.00	27.78 0.81 0.00	28.30 0.82 0.00	30.94 0.96 0.00	33.87 1.27 0.00	39.63 1.49 0.00	44.08 1.61 0.00	48.42 1.68 0.00	55.22 2.48 0.00	56.63 2.64 0.00	60.85 3.12 0.00	69.90 3.64 0.00	76.52 3.85 0.00	81.71 4.10 -0.18	81.00 3.88 -2.42	72.94 3.66 -1.40	59.35 3.01 -0.52	56.10 2.87 0.00	54.98 2.72 0.00	52.53 2.60 0.00	45.90 1.93 0.00	41.10 1.81 0.00
REVERE_CPPR_DRP 24186	34.58 1.01 0.00	30.90 0.84 0.00	30.30 0.74 0.00	27.61 0.65 0.00	28.16 0.69 0.00	30.79 0.81 0.00	33.55 0.95 0.00	39.48 1.33 0.00	44.21 1.74 0.00	48.66 1.92 0.00	55.01 2.27 0.00	56.47 2.48 0.00	60.39 2.66 0.00	69.37 3.11 0.00	76.30 3.63 0.00	81.22 3.79 0.00	78.51 3.81 0.00	71.13 3.26 0.00	58.34 2.51 0.00	55.52 2.29 0.00	54.62 2.35 0.00	52.19 2.25 0.00	45.64 1.67 0.00	40.51 1.22 0.00
RIVERBAY____ 323610	36.87 3.29 0.00	33.01 2.95 0.00	32.19 2.63 0.00	29.23 2.27 0.00	29.78 2.31 0.00	32.53 2.55 0.00	35.93 3.33 0.00	42.42 4.27 0.00	46.80 4.33 0.00	51.69 4.95 0.00	59.17 6.43 0.00	60.68 6.69 0.00	65.07 7.33 0.00	75.00 8.75 0.00	81.75 9.08 0.00	88.29 9.91 -0.95	96.98 9.56 -12.72	84.03 8.76 -7.39	65.96 7.43 -2.71	60.20 6.97 0.00	59.06 6.79 0.00	56.68 6.74 0.00	49.38 5.41 0.00	44.09 4.79 0.00
ROCHESTER_9_IC 23652	34.18 0.61 0.00	30.60 0.54 0.00	29.88 0.33 0.00	27.32 0.35 0.00	27.83 0.36 0.00	30.37 0.39 0.00	32.50 -0.10 0.00	37.27 -0.88 0.00	42.26 -0.21 0.00	46.41 -0.32 0.00	51.61 -0.48 0.66	53.02 0.16 1.13	56.16 1.09 2.67	62.95 0.66 3.97	68.40 1.45 5.72	72.60 1.16 5.99	71.63 1.19 4.27	65.66 0.82 3.03	54.28 0.62 2.16	52.08 -0.26 0.88	51.19 -0.10 0.98	48.99 -0.45 0.50	43.75 -0.22 0.00	38.97 -0.32 0.00
ROSETON___1 23587	36.20 2.62 0.00	32.34 2.28 0.00	31.72 2.16 0.00	28.85 1.89 0.00	29.39 1.92 0.00	32.17 2.19 0.00	35.34 2.74 0.00	41.58 3.43 0.00	46.16 3.69 0.00	50.80 4.06 0.00	57.86 5.11 0.00	59.22 5.24 0.00	63.63 5.89 0.00	73.02 6.76 0.00	80.00 7.34 0.00	86.18 7.98 -0.78	92.81 7.70 -10.41	80.98 7.06 -6.05	63.90 5.86 -2.22	58.71 5.48 0.00	57.55 5.28 0.00	55.04 5.10 0.00	48.28 4.31 0.00	43.03 3.73 0.00
ROSETON___2 23588	36.20 2.62 0.00	32.34 2.28 0.00	31.72 2.16 0.00	28.85 1.89 0.00	29.39 1.92 0.00	32.17 2.19 0.00	35.34 2.74 0.00	41.58 3.43 0.00	46.16 3.69 0.00	50.80 4.06 0.00	57.86 5.11 0.00	59.22 5.24 0.00	63.63 5.89 0.00	73.02 6.76 0.00	80.00 7.34 0.00	86.18 7.98 -0.78	92.81 7.70 -10.41	80.98 7.06 -6.05	63.90 5.86 -2.22	58.71 5.48 0.00	57.55 5.28 0.00	55.04 5.10 0.00	48.28 4.31 0.00	43.03 3.73 0.00
RUSSELL___1 23602	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.49 0.51 0.00	32.63 0.03 0.00	37.46 -0.69 0.00	42.47 0.00 0.00	46.69 -0.05 0.00	51.88 -0.21 0.65	53.35 0.48 1.12	56.55 1.44 2.63	63.46 1.13 3.92	68.99 1.96 5.64	73.15 1.63 5.91	72.13 1.64 4.21	66.10 1.22 3.00	54.64 0.95 2.13	52.41 0.05 0.88	51.46 0.16 0.97	49.29 -0.15 0.50	43.93 -0.04 0.00	39.17 -0.12 0.00
RUSSELL___2 23532	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.49 0.51 0.00	32.63 0.03 0.00	37.46 -0.69 0.00	42.47 0.00 0.00	46.69 -0.05 0.00	51.88 -0.21 0.65	53.35 0.48 1.12	56.55 1.44 2.63	63.46 1.13 3.92	68.99 1.96 5.64	73.15 1.63 5.91	72.13 1.64 4.21	66.10 1.22 3.00	54.64 0.95 2.13	52.41 0.05 0.88	51.46 0.16 0.97	49.29 -0.15 0.50	43.93 -0.04 0.00	39.17 -0.12 0.00
RUSSELL___3 23549	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.49 0.51 0.00	32.63 0.03 0.00	37.46 -0.69 0.00	42.47 0.00 0.00	46.69 -0.05 0.00	51.88 -0.21 0.65	53.35 0.48 1.12	56.55 1.44 2.63	63.46 1.13 3.92	68.99 1.96 5.64	73.15 1.63 5.91	72.13 1.64 4.21	66.10 1.22 3.00	54.64 0.95 2.13	52.41 0.05 0.88	51.46 0.16 0.97	49.29 -0.15 0.50	43.93 -0.04 0.00	39.17 -0.12 0.00
RUSSELL___4 23556	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.49 0.51 0.00	32.63 0.03 0.00	37.46 -0.69 0.00	42.47 0.00 0.00	46.69 -0.05 0.00	51.88 -0.21 0.65	53.35 0.48 1.12	56.55 1.44 2.63	63.46 1.13 3.92	68.99 1.96 5.64	73.15 1.63 5.91	72.13 1.64 4.21	66.10 1.22 3.00	54.64 0.95 2.13	52.41 0.05 0.88	51.46 0.16 0.97	49.29 -0.15 0.50	43.93 -0.04 0.00	39.17 -0.12 0.00
RUSSELL___STATION 23914	34.35 0.77 0.00	30.72 0.66 0.00	30.00 0.44 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.49 0.51 0.00	32.63 0.03 0.00	37.46 -0.69 0.00	42.47 0.00 0.00	46.69 -0.05 0.00	51.88 -0.21 0.65	53.35 0.48 1.12	56.55 1.44 2.63	63.46 1.13 3.92	68.99 1.96 5.64	73.15 1.63 5.91	72.13 1.64 4.21	66.10 1.22 3.00	54.64 0.95 2.13	52.41 0.05 0.88	51.46 0.16 0.97	49.29 -0.15 0.50	43.93 -0.04 0.00	39.17 -0.12 0.00
S SALMON___HYD 24043	33.48 -0.10 0.00	29.91 -0.15 0.00	29.32 -0.24 0.00	26.75 -0.22 0.00	27.28 -0.19 0.00	29.80 -0.18 0.00	32.47 -0.13 0.00	38.03 -0.11 0.00	42.43 -0.04 0.00	46.51 -0.23 0.00	52.53 -0.21 0.00	53.77 -0.22 0.00	57.27 -0.46 0.00	65.72 -0.53 0.00	72.23 -0.43 0.00	76.97 -0.46 0.00	74.33 -0.37 0.00	67.47 -0.40 0.00	55.37 -0.45 0.00	52.91 -0.32 0.00	52.22 -0.05 0.00	50.09 0.15 0.00	43.84 -0.13 0.00	39.06 -0.23 0.00
SELKIRK___I 23801	34.62 1.04 0.00	30.96 0.90 0.00	30.44 0.89 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.88 0.90 0.00	33.74 1.14 0.00	39.52 1.37 0.00	43.96 1.49 0.00	48.37 1.64 0.00	55.01 2.27 0.00	56.31 2.32 0.00	60.39 2.66 0.00	69.44 3.18 0.00	76.01 3.34 0.00	81.15 3.64 -0.08	79.23 3.44 -1.09	71.70 3.19 -0.63	58.73 2.68 -0.23	55.84 2.61 0.00	54.73 2.46 0.00	52.29 2.35 0.00	45.82 1.85 0.00	40.94 1.65 0.00

SELKIRK__II 23799	34.62 1.04 0.00	30.93 0.87 0.00	30.44 0.89 0.00	27.72 0.75 0.00	28.24 0.77 0.00	30.88 0.90 0.00	33.74 1.14 0.00	39.52 1.37 0.00	43.96 1.49 0.00	48.33 1.59 0.00	55.01 2.27 0.00	56.25 2.27 0.00	60.39 2.66 0.00	69.37 3.11 0.00	75.94 3.27 0.00	81.08 3.56 -0.08	79.23 3.44 -1.09	71.70 3.19 -0.64	58.68 2.62 -0.23	55.84 2.61 0.00	54.73 2.46 0.00	52.29 2.35 0.00	45.82 1.85 0.00	40.90 1.61 0.00
SENECA OSWGO__HYD 24041	33.54 -0.03 0.00	30.00 -0.06 0.00	29.44 -0.12 0.00	26.89 -0.08 0.00	27.42 -0.05 0.00	29.89 -0.09 0.00	32.47 -0.13 0.00	37.92 -0.23 0.00	42.43 -0.04 0.00	46.65 -0.09 0.00	52.69 -0.05 0.00	53.93 -0.05 0.00	57.45 -0.29 0.00	65.72 -0.53 0.00	72.23 -0.43 0.00	76.97 -0.46 0.00	74.26 -0.45 0.00	67.54 -0.34 0.00	55.49 -0.33 0.00	52.91 -0.32 0.00	52.11 -0.16 0.00	49.94 0.00 0.00	43.97 0.00 0.00	39.06 -0.23 0.00
SENECA__ENERGY 23797	34.32 0.74 0.00	30.66 0.60 0.00	30.03 0.47 0.00	27.43 0.46 0.00	27.94 0.47 0.00	30.52 0.54 0.00	32.99 0.39 0.00	38.38 0.23 0.00	43.19 0.72 0.00	47.53 0.79 0.00	53.48 0.74 0.00	55.12 1.14 0.00	59.23 1.50 0.00	67.58 1.32 0.00	74.49 1.82 0.00	79.21 1.78 0.00	76.57 1.87 0.00	69.44 1.56 0.00	57.11 1.28 0.00	54.13 0.90 0.00	53.37 1.10 0.00	50.79 0.85 0.00	44.76 0.79 0.00	39.64 0.35 0.00
SHOEMAKER__GT 23640	36.00 2.42 0.00	32.16 2.10 0.00	31.54 1.98 0.00	28.72 1.75 0.00	29.26 1.78 0.00	32.02 2.04 0.00	35.11 2.51 0.00	41.35 3.20 0.00	45.95 3.48 0.00	50.62 3.88 0.00	57.65 4.91 0.00	59.12 5.13 0.00	63.51 5.77 0.00	72.94 6.69 0.00	80.00 7.34 0.00	86.16 7.98 -0.75	92.41 7.62 -10.08	80.66 6.93 -5.86	63.78 5.81 -2.15	58.60 5.37 0.00	57.44 5.18 0.00	54.88 4.95 0.00	48.06 4.09 0.00	42.75 3.46 0.00
SHOREHAM_IC_1 23715	37.43 3.69 -0.16	33.26 3.13 -0.08	32.25 2.69 0.00	29.15 2.18 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.35 3.75 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.46 4.72 0.00	61.31 7.28 -1.28	74.40 7.61 -12.80	82.80 8.26 -16.81	106.72 9.60 -30.86	126.34 10.53 -43.14	151.41 10.84 -63.14	161.72 10.46 -76.56	136.63 9.98 -58.78	100.52 8.43 -36.26	79.36 7.72 -18.42	69.42 7.58 -9.58	59.78 7.19 -2.65	50.91 5.98 -0.96	47.84 5.19 -3.36
SHOREHAM_IC_2 23716	37.43 3.69 -0.16	33.26 3.13 -0.08	32.25 2.69 0.00	29.15 2.18 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.35 3.75 0.00	42.46 4.31 0.00	46.93 4.46 0.00	51.46 4.72 0.00	61.31 7.28 -1.28	74.40 7.61 -12.80	82.80 8.26 -16.81	106.72 9.60 -30.86	126.34 10.53 -43.14	151.41 10.84 -63.14	161.72 10.46 -76.56	136.63 9.98 -58.78	100.52 8.43 -36.26	79.36 7.72 -18.42	69.42 7.58 -9.58	59.78 7.19 -2.65	50.91 5.98 -0.96	47.84 5.19 -3.36
SISSONVILLE____ 23735	31.09 -2.48 0.00	27.90 -2.16 0.00	27.43 -2.13 0.00	25.03 -1.94 0.00	25.49 -1.98 0.00	27.82 -2.16 0.00	30.29 -2.31 0.00	35.48 -2.67 0.00	38.82 -3.65 0.00	42.77 -3.97 0.00	47.73 -5.01 0.00	48.86 -5.13 0.00	51.96 -5.77 0.00	60.10 -6.16 0.00	65.76 -6.91 0.00	70.07 -7.36 0.00	67.53 -7.17 0.00	61.15 -6.72 0.00	50.13 -5.69 0.00	47.91 -5.32 0.00	47.04 -5.23 0.00	44.99 -4.94 0.00	39.48 -4.49 0.00	36.15 -3.14 0.00
SITHE_IND_GS1 24169	32.87 -0.71 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.12 -1.03 0.00	41.49 -0.98 0.00	45.67 -1.07 0.00	51.53 -1.21 0.00	52.75 -1.24 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.78 -1.89 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.11 -1.77 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	50.96 -1.30 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
SITHE_IND_GS2 24170	32.87 -0.71 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.12 -1.03 0.00	41.49 -0.98 0.00	45.67 -1.07 0.00	51.53 -1.21 0.00	52.75 -1.24 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.78 -1.89 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.11 -1.77 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	50.96 -1.30 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
SITHE_IND_GS3 24171	32.87 -0.71 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.12 -1.03 0.00	41.49 -0.98 0.00	45.67 -1.07 0.00	51.53 -1.21 0.00	52.75 -1.24 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.78 -1.89 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.11 -1.77 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	50.96 -1.30 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
SITHE_IND_GS4 24172	32.87 -0.71 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.12 -1.03 0.00	41.49 -0.98 0.00	45.67 -1.07 0.00	51.53 -1.21 0.00	52.75 -1.24 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.78 -1.89 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.11 -1.77 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	50.96 -1.30 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
SITHE__BATAVIA 24024	34.62 1.04 0.00	30.93 0.87 0.00	30.21 0.65 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.70 0.72 0.00	32.50 -0.10 0.00	36.93 -1.22 0.00	41.96 -0.51 0.00	46.04 -0.70 0.00	51.74 -1.00 0.00	54.45 -0.05 -0.52	61.59 1.50 -2.35	70.62 0.80 -3.57	79.92 1.89 -5.37	83.95 1.40 -5.13	78.88 1.42 -2.76	70.46 0.88 -1.70	58.41 0.89 -1.70	53.05 -0.32 -0.14	52.52 -0.10 -0.36	49.24 -0.70 0.00	43.75 0.00 0.00	38.97 -0.32 0.00
SITHE__INDEPEND 23800	32.87 -0.71 0.00	29.43 -0.63 0.00	28.88 -0.68 0.00	26.40 -0.57 0.00	26.89 -0.58 0.00	29.32 -0.66 0.00	31.82 -0.78 0.00	37.12 -1.03 0.00	41.49 -0.98 0.00	45.67 -1.07 0.00	51.53 -1.21 0.00	52.75 -1.24 0.00	56.35 -1.39 0.00	64.47 -1.79 0.00	70.78 -1.89 0.00	75.42 -2.01 0.00	72.76 -1.94 0.00	66.11 -1.77 0.00	54.37 -1.45 0.00	51.84 -1.38 0.00	50.96 -1.30 0.00	48.74 -1.20 0.00	42.96 -1.01 0.00	38.27 -1.02 0.00
SITHE__MASSENA 23902	32.00 -1.58 0.00	28.74 -1.32 0.00	28.29 -1.27 0.00	25.81 -1.16 0.00	26.29 -1.18 0.00	28.66 -1.32 0.00	31.14 -1.47 0.00	36.36 -1.79 0.00	39.96 -2.51 0.00	44.03 -2.71 0.00	49.15 -3.59 0.00	50.31 -3.67 0.00	53.64 -4.10 0.00	61.88 -4.37 0.00	67.72 -4.94 0.00	72.09 -5.34 0.00	69.47 -5.23 0.00	63.06 -4.82 0.00	51.75 -4.07 0.00	49.45 -3.78 0.00	48.50 -3.76 0.00	46.34 -3.60 0.00	40.89 -3.08 0.00	37.17 -2.12 0.00
SITHE__OGDNSBRG 24021	32.03 -1.54 0.00	28.74 -1.32 0.00	28.26 -1.30 0.00	25.78 -1.19 0.00	26.26 -1.21 0.00	28.66 -1.32 0.00	31.20 -1.40 0.00	36.58 -1.57 0.00	40.18 -2.29 0.00	44.26 -2.48 0.00	49.37 -3.38 0.00	50.53 -3.46 0.00	53.81 -3.93 0.00	62.21 -4.04 0.00	68.16 -4.51 0.00	72.56 -4.88 0.00	70.00 -4.70 0.00	63.46 -4.41 0.00	51.97 -3.85 0.00	49.66 -3.57 0.00	48.77 -3.50 0.00	46.59 -3.35 0.00	40.89 -3.08 0.00	37.25 -2.04 0.00
SITHE__STERLING 23777	34.45 0.87 0.00	30.78 0.72 0.00	30.18 0.62 0.00	27.53 0.57 0.00	28.08 0.60 0.00	30.67 0.69 0.00	33.38 0.78 0.00	39.18 1.03 0.00	43.87 1.40 0.00	48.33 1.59 0.00	54.59 1.85 0.00	56.04 2.05 0.00	59.93 2.19 0.00	68.71 2.45 0.00	75.58 2.91 0.00	80.45 3.02 0.00	77.69 2.99 0.00	70.52 2.64 0.00	57.89 2.07 0.00	55.09 1.86 0.00	54.20 1.94 0.00	51.73 1.80 0.00	45.33 1.36 0.00	40.27 0.98 0.00

SOUTH CAIRO___GT 23612	36.20 2.62 0.00	32.34 2.28 0.00	31.69 2.13 0.00	28.88 1.91 0.00	29.42 1.95 0.00	32.17 2.19 0.00	35.37 2.77 0.00	41.77 3.63 0.00	46.59 4.12 0.00	51.37 4.63 0.00	58.80 6.06 0.00	60.46 6.48 0.00	65.24 7.50 0.00	75.00 8.75 0.00	82.41 9.74 0.00	88.48 10.61 -0.44	90.44 9.78 -5.95	80.36 9.03 -3.46	64.57 7.48 -1.27	60.15 6.92 0.00	58.91 6.64 0.00	56.18 6.24 0.00	48.94 4.97 0.00	43.30 4.01 0.00
SOUTH HAMPTN___IC 23720	38.23 4.50 -0.15	33.92 3.79 -0.08	32.87 3.31 0.00	29.74 2.78 0.00	30.13 2.66 0.00	33.19 3.21 0.00	37.07 4.47 0.00	43.37 5.23 0.00	48.24 5.77 0.00	53.05 6.31 0.00	63.36 9.34 -1.28	76.67 9.88 -12.80	85.34 10.79 -16.81	109.77 12.66 -30.86	129.77 13.95 -43.14	154.97 14.40 -63.14	165.15 13.89 -76.56	139.68 13.03 -58.78	102.92 10.83 -36.26	81.59 9.95 -18.42	71.52 9.67 -9.58	61.63 9.04 -2.65	52.30 7.38 -0.95	48.97 6.33 -3.35
SOUTHOLD___IC 23719	41.56 7.83 -0.15	36.78 6.64 -0.08	35.58 6.03 0.00	32.17 5.21 0.00	32.55 5.08 0.00	35.83 5.85 0.00	40.07 7.46 0.00	47.07 8.93 0.00	53.05 10.58 0.00	58.80 12.06 0.00	70.85 16.82 -1.28	84.87 18.08 -12.80	94.53 19.98 -16.81	120.31 23.19 -30.86	141.61 25.80 -43.14	167.52 26.95 -63.14	177.41 26.15 -76.56	150.88 24.23 -58.78	111.79 19.71 -36.26	89.74 18.09 -18.42	79.31 17.46 -9.58	68.47 15.88 -2.65	57.67 12.75 -0.95	53.37 10.73 -3.35
ST LAWRENCE___ 23600	32.00 -1.58 0.00	28.71 -1.35 0.00	28.29 -1.27 0.00	25.81 -1.16 0.00	26.29 -1.18 0.00	28.63 -1.35 0.00	31.10 -1.50 0.00	36.39 -1.75 0.00	40.22 -2.25 0.00	44.26 -2.48 0.00	49.52 -3.22 0.00	50.69 -3.30 0.00	54.04 -3.70 0.00	62.21 -4.04 0.00	68.16 -4.51 0.00	72.63 -4.80 0.00	70.00 -4.70 0.00	63.53 -4.35 0.00	52.19 -3.63 0.00	49.82 -3.41 0.00	48.87 -3.40 0.00	46.69 -3.25 0.00	41.24 -2.73 0.00	37.25 -2.04 0.00
STATION 5_MISC_HYD 23604	34.18 0.61 0.00	30.60 0.54 0.00	29.88 0.33 0.00	27.32 0.35 0.00	27.83 0.36 0.00	30.37 0.39 0.00	32.50 -0.10 0.00	37.27 -0.88 0.00	42.26 -0.21 0.00	46.41 -0.32 0.00	51.61 -0.48 0.66	53.02 0.16 1.13	56.16 1.09 2.67	62.95 0.66 3.97	68.40 1.45 5.72	72.60 1.16 5.99	71.63 1.19 4.27	65.66 0.82 3.03	54.28 0.62 2.16	52.08 -0.26 0.88	51.19 -0.10 0.98	48.99 -0.45 0.50	43.75 -0.22 0.00	38.97 -0.32 0.00
STEEL___WIND 323596	34.49 0.91 0.00	30.84 0.78 0.00	30.12 0.56 0.00	27.61 0.65 0.00	28.13 0.66 0.00	30.61 0.63 0.00	32.41 -0.19 0.00	37.16 -0.99 0.00	42.13 -0.34 0.00	46.08 -0.65 0.00	60.47 -0.74 -8.47	69.72 0.16 -15.57	98.65 2.02 -38.89	125.45 1.19 -58.01	156.51 2.39 -81.45	163.74 1.94 -84.37	135.19 2.09 -58.40	110.31 1.43 -41.01	87.41 1.51 -30.08	64.74 0.21 -11.30	65.59 0.47 -12.85	55.96 -0.25 -6.27	44.15 0.18 0.00	38.97 -0.32 0.00
STEBEN_REC_LFGE 323667	35.83 2.25 0.00	31.95 1.89 0.00	31.21 1.65 0.00	28.59 1.62 0.00	29.15 1.68 0.00	31.81 1.83 0.00	34.20 1.60 0.00	41.05 2.90 0.00	46.42 3.95 0.00	51.13 4.39 0.00	59.16 5.01 -1.40	62.37 5.83 -2.55	71.20 7.16 -6.31	83.21 7.55 -9.40	98.40 6.40 -19.33	103.85 6.35 -20.07	94.86 6.20 -13.96	82.99 5.30 -9.82	67.51 4.52 -7.17	59.32 3.36 -2.73	58.86 3.50 -3.09	54.26 2.79 -1.53	46.65 2.68 0.00	41.02 1.73 0.00
STONY___BROOK 24151	37.97 4.23 -0.16	33.75 3.61 -0.08	32.75 3.19 0.00	29.61 2.64 0.00	30.00 2.53 0.00	33.07 3.09 0.00	36.87 4.27 0.00	43.03 4.88 0.00	47.27 4.80 0.00	51.79 5.05 0.00	61.62 7.60 -1.28	74.61 7.83 -12.80	82.87 8.32 -16.81	106.79 9.67 -30.86	126.34 10.53 -43.14	151.26 10.69 -63.14	161.50 10.23 -76.56	136.49 9.84 -58.78	100.46 8.37 -36.26	79.47 7.83 -18.42	69.69 7.84 -9.58	60.03 7.44 -2.65	51.19 6.24 -0.98	48.10 5.42 -3.38
STURGEON_POOL_HYD 23609	37.17 3.59 0.00	33.22 3.16 0.00	32.46 2.90 0.00	29.56 2.59 0.00	30.08 2.61 0.00	32.80 2.82 0.00	36.12 3.52 0.00	42.84 4.69 0.00	47.69 5.22 0.00	52.72 5.98 0.00	60.55 7.80 0.00	62.41 8.42 0.00	67.49 9.76 0.00	77.65 11.40 0.00	85.60 12.93 0.00	92.19 14.17 -0.59	95.81 13.22 -7.89	84.47 12.02 -4.59	67.49 9.99 -1.68	62.28 9.05 0.00	60.89 8.62 0.00	58.28 8.34 0.00	50.78 6.82 0.00	44.79 5.50 0.00
SYNERGY___BIOGAS 323694	34.62 1.04 0.00	30.93 0.87 0.00	30.21 0.65 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.70 0.72 0.00	32.50 -0.10 0.00	36.93 -1.22 0.00	41.96 -0.51 0.00	46.04 -0.70 0.00	51.74 -1.00 0.00	54.45 -0.05 -0.52	61.59 1.50 -2.35	70.62 0.80 -3.57	79.92 1.89 -5.37	83.95 1.40 -5.13	78.88 1.42 -2.76	70.46 0.88 -1.70	58.41 0.89 -1.70	53.05 -0.32 -0.14	52.52 -0.10 -0.36	49.24 -0.70 0.00	43.75 -0.22 0.00	38.97 -0.32 0.00
SYRACUSE___ENERGY_ST1 323597	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	33.98 0.40 0.00	30.39 0.33 0.00	29.79 0.24 0.00	27.21 0.24 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.86 0.26 0.00	38.38 0.23 0.00	43.02 0.55 0.00	47.30 0.56 0.00	53.38 0.64 0.00	54.74 0.76 0.00	58.08 0.35 0.00	66.32 0.07 0.00	72.96 0.29 0.00	77.74 0.31 0.00	75.00 0.30 0.00	68.15 0.27 0.00	56.10 0.28 0.00	53.71 0.48 0.00	52.90 0.63 0.00	50.59 0.65 0.00	44.50 0.53 0.00	39.53 0.24 0.00
SYRACUSE___POWER 24017	34.01 0.44 0.00	30.39 0.33 0.00	29.82 0.27 0.00	27.24 0.27 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.90 0.29 0.00	38.49 0.34 0.00	43.15 0.68 0.00	47.48 0.75 0.00	53.64 0.90 0.00	55.01 1.02 0.00	58.72 0.98 0.00	67.18 0.93 0.00	73.90 1.23 0.00	78.67 1.24 0.00	75.89 1.19 0.00	68.96 1.08 0.00	56.66 0.84 0.00	54.03 0.80 0.00	53.16 0.89 0.00	50.79 0.85 0.00	44.63 0.66 0.00	39.60 0.31 0.00
TRIGEN___CC 323695	38.34 3.52 -1.24	33.79 3.10 -0.63	32.38 2.81 -0.01	29.30 2.32 -0.01	29.71 2.22 -0.01	32.72 2.73 -0.01	36.28 3.65 -0.02	42.27 4.12 0.00	46.72 4.25 0.00	51.23 4.49 0.00	60.57 6.54 -1.29	73.59 6.80 -12.80	82.05 7.50 -16.81	105.72 8.61 -30.86	125.12 9.30 -43.14	150.71 10.14 -63.14	161.05 9.78 -76.56	135.54 8.89 -58.78	99.51 7.43 -36.26	78.61 6.97 -18.42	68.54 6.69 -9.58	59.04 6.44 -2.65	56.99 5.54 -7.48	54.48 4.87 -10.32
UNION___PROCESSING_DRP 323587	34.08 0.50 0.00	30.51 0.45 0.00	29.79 0.24 0.00	27.26 0.30 0.00	27.75 0.27 0.00	30.28 0.30 0.00	32.41 -0.19 0.00	37.20 -0.95 0.00	42.09 -0.38 0.00	46.27 -0.47 0.00	51.46 -0.69 0.60	52.97 -0.05 0.96	56.47 0.87 2.13	63.50 0.40 3.16	69.27 1.09 4.49	73.44 0.77 4.77	72.01 0.82 3.52	65.82 0.48 2.54	54.48 0.39 1.74	52.01 -0.43 0.79	51.11 -0.31 0.84	48.88 -0.60 0.46	43.57 -0.40 0.00	38.86 -0.43 0.00
UPPER HUDSON___HYD 24058	35.49 1.91 0.00	31.62 1.56 0.00	31.01 1.45 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.48 1.50 0.00	34.69 2.09 0.00	40.55 2.40 0.00	45.40 2.93 0.00	49.92 3.18 0.00	57.22 4.48 0.00	58.90 4.91 0.00	63.33 5.60 0.00	72.88 6.62 0.00	79.21 6.54 0.00	84.71 7.05 -0.23	84.56 6.73 -3.13	75.93 6.24 -1.82	61.57 5.08 -0.67	58.34 5.11 0.00	57.18 4.91 0.00	54.48 4.54 0.00	47.18 3.21 0.00	42.08 2.79 0.00

UPPER RAQUET___HYD 24056	31.09 -2.48 0.00	27.90 -2.16 0.00	27.43 -2.13 0.00	25.03 -1.94 0.00	25.49 -1.98 0.00	27.82 -2.16 0.00	30.29 -2.31 0.00	35.48 -2.67 0.00	38.82 -3.65 0.00	42.77 -3.97 0.00	47.73 -5.01 0.00	48.86 -5.13 0.00	51.96 -5.77 0.00	60.10 -6.16 0.00	65.76 -6.91 0.00	70.07 -7.36 0.00	67.53 -7.17 0.00	61.15 -6.72 0.00	50.13 -5.69 0.00	47.91 -5.32 0.00	47.04 -5.23 0.00	44.99 -4.94 0.00	39.48 -4.49 0.00	36.15 -3.14 0.00
VISCHER___FERRY HYD 24020	35.46 1.88 0.00	31.65 1.59 0.00	31.07 1.51 0.00	28.26 1.29 0.00	28.79 1.32 0.00	31.51 1.53 0.00	34.62 2.02 0.00	40.48 2.33 0.00	45.15 2.68 0.00	49.59 2.85 0.00	56.70 3.96 0.00	58.25 4.26 0.00	62.64 4.90 0.00	72.02 5.76 0.00	78.70 6.03 0.00	84.09 6.42 -0.23	83.93 6.13 -3.10	75.38 5.70 -1.80	61.17 4.69 -0.66	57.70 4.47 0.00	56.60 4.34 0.00	53.98 4.04 0.00	47.00 3.03 0.00	42.04 2.75 0.00
WADING RIVER_IC_1 23522	37.46 3.73 -0.15	33.29 3.16 -0.08	32.27 2.72 0.00	29.18 2.21 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.38 3.78 0.00	42.50 4.35 0.00	47.02 4.55 0.00	51.55 4.82 0.00	61.41 7.38 -1.28	74.56 7.78 -12.80	82.98 8.43 -16.81	106.99 9.87 -30.86	126.64 10.83 -43.14	151.72 11.15 -63.14	161.94 10.68 -76.56	136.83 10.18 -58.78	100.68 8.59 -36.26	79.47 7.83 -18.42	69.53 7.69 -9.58	59.88 7.29 -2.65	50.98 6.07 -0.94	47.86 5.23 -3.35
WADING RIVER_IC_2 23547	37.46 3.73 -0.15	33.29 3.16 -0.08	32.27 2.72 0.00	29.18 2.21 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.38 3.78 0.00	42.50 4.35 0.00	47.02 4.55 0.00	51.55 4.82 0.00	61.41 7.38 -1.28	74.56 7.78 -12.80	82.98 8.43 -16.81	106.99 9.87 -30.86	126.64 10.83 -43.14	151.72 11.15 -63.14	161.94 10.68 -76.56	136.83 10.18 -58.78	100.68 8.59 -36.26	79.47 7.83 -18.42	69.53 7.69 -9.58	59.88 7.29 -2.65	50.98 6.07 -0.94	47.86 5.23 -3.35
WADING RIVER_IC_3 23601	37.46 3.73 -0.15	33.29 3.16 -0.08	32.27 2.72 0.00	29.18 2.21 0.00	29.56 2.09 0.00	32.56 2.58 0.00	36.38 3.78 0.00	42.50 4.35 0.00	47.02 4.55 0.00	51.55 4.82 0.00	61.41 7.38 -1.28	74.56 7.78 -12.80	82.98 8.43 -16.81	106.99 9.87 -30.86	126.64 10.83 -43.14	151.72 11.15 -63.14	161.94 10.68 -76.56	136.83 10.18 -58.78	100.68 8.59 -36.26	79.47 7.83 -18.42	69.53 7.69 -9.58	59.88 7.29 -2.65	50.98 6.07 -0.94	47.86 5.23 -3.35
WALDEN___HYDRO 24148	36.60 3.02 0.00	32.71 2.65 0.00	31.98 2.42 0.00	29.13 2.16 0.00	29.64 2.17 0.00	32.47 2.49 0.00	35.73 3.13 0.00	42.19 4.04 0.00	46.85 4.38 0.00	51.64 4.91 0.00	58.96 6.22 0.00	60.52 6.53 0.00	65.13 7.39 0.00	74.81 8.55 0.00	82.18 9.52 0.00	88.61 10.45 -0.73	94.69 10.08 -9.91	82.79 9.16 -5.76	65.53 7.59 -2.11	60.25 7.03 0.00	59.01 6.75 0.00	56.28 6.34 0.00	49.24 5.27 0.00	43.69 4.40 0.00
WARRENSBURG____ 23737	35.49 1.91 0.00	31.62 1.56 0.00	31.01 1.45 0.00	28.23 1.27 0.00	28.76 1.29 0.00	31.48 1.50 0.00	34.69 2.09 0.00	40.55 2.40 0.00	45.40 2.93 0.00	49.92 3.18 0.00	57.22 4.48 0.00	58.90 4.91 0.00	63.33 5.60 0.00	72.88 6.62 0.00	79.21 6.54 0.00	84.71 7.05 -0.23	84.56 6.73 -3.13	75.93 6.24 -1.82	61.57 5.08 -0.67	58.34 5.11 0.00	57.18 4.91 0.00	54.48 4.54 0.00	47.18 3.21 0.00	42.08 2.79 0.00
WATERSIDE___6 8 9 23538	36.91 3.32 0.00	32.98 2.91 0.00	32.22 2.66 0.00	29.29 2.32 0.00	29.81 2.33 0.00	32.65 2.67 0.00	36.02 3.42 0.00	42.50 4.35 0.00	46.89 4.42 0.00	51.73 5.00 0.01	59.07 6.33 0.00	60.52 6.53 0.00	64.95 7.22 0.00	74.67 8.42 0.00	81.53 8.86 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	65.68 7.15 -2.71	59.87 6.65 0.01	58.63 6.37 0.01	56.18 6.24 0.00	49.20 5.23 0.00	44.01 4.71 0.00
WDELAWARE___HYD 323627	36.87 3.29 0.00	32.92 2.86 0.00	32.22 2.66 0.00	29.37 2.40 0.00	29.89 2.42 0.00	32.71 2.73 0.00	35.93 3.33 0.00	42.57 4.42 0.00	47.52 5.05 0.00	52.49 5.75 0.00	59.86 7.12 0.00	61.55 7.56 0.00	66.34 8.60 0.00	76.13 9.87 0.00	83.79 11.12 0.00	90.06 12.07 -0.56	93.62 11.43 -7.49	82.54 10.31 -4.36	65.96 8.54 -1.60	61.16 7.93 0.00	59.95 7.69 0.00	57.18 7.24 0.00	49.82 5.85 0.00	43.96 4.67 0.00
WEST BABYLON___IC 23714	38.57 4.60 -0.39	34.26 4.00 -0.20	33.13 3.58 0.00	29.93 2.97 0.00	30.36 2.88 0.00	33.46 3.48 0.00	37.23 4.63 0.00	43.45 5.30 0.00	48.12 5.65 0.00	52.63 5.89 0.00	62.31 8.28 -1.28	75.48 8.69 -12.80	84.25 9.70 -16.81	108.38 11.26 -30.86	128.17 12.35 -43.14	153.66 13.09 -63.14	163.89 12.63 -76.56	138.19 11.54 -58.78	101.69 9.60 -36.26	80.53 8.89 -18.42	70.47 8.62 -9.58	60.83 8.24 -2.65	53.54 7.17 -2.40	50.44 6.25 -4.90
WEST CANADA___HYD 24049	33.85 0.27 0.00	30.27 0.21 0.00	29.77 0.21 0.00	27.16 0.19 0.00	27.67 0.19 0.00	30.19 0.21 0.00	32.86 0.26 0.00	38.49 0.34 0.00	42.89 0.42 0.00	47.21 0.47 0.00	53.38 0.64 0.00	54.64 0.65 0.00	58.48 0.75 0.00	67.11 0.86 0.00	73.61 0.94 0.00	78.51 1.08 0.00	75.75 1.05 0.00	68.75 0.88 0.00	56.55 0.72 0.00	53.92 0.69 0.00	52.95 0.68 0.00	50.59 0.65 0.00	44.45 0.48 0.00	39.64 0.35 0.00
WESTERN_NY_WIND 24143	34.62 1.04 0.00	30.93 0.87 0.00	30.21 0.65 0.00	27.67 0.70 0.00	28.19 0.71 0.00	30.70 0.72 0.00	32.47 -0.13 0.00	36.89 -1.26 0.00	41.92 -0.55 0.00	45.99 -0.75 0.00	51.69 -1.05 0.00	54.45 -0.11 -0.58	61.79 1.44 -2.61	70.94 0.73 -3.95	80.51 1.89 -5.95	84.43 1.32 -5.68	79.11 1.35 -3.06	70.58 0.82 -1.89	58.59 0.89 -1.88	53.07 -0.32 -0.16	52.56 -0.10 -0.39	49.19 -0.75 0.00	43.71 -0.26 0.00	38.97 -0.32 0.00
WESTOVER___LESR 323668	34.92 1.34 0.00	31.20 1.14 0.00	30.62 1.06 0.00	27.99 1.02 0.00	28.52 1.04 0.00	31.09 1.11 0.00	33.68 1.07 0.00	39.33 1.18 0.00	44.17 1.70 0.00	48.56 1.82 0.00	55.90 2.21 -0.95	58.20 2.48 -1.73	65.10 3.06 -4.31	75.86 3.18 -6.42	85.57 3.78 -9.12	90.84 3.95 -9.46	85.14 3.88 -6.56	75.88 3.39 -4.61	62.10 2.90 -3.37	57.01 2.50 -1.27	56.28 2.56 -1.45	52.90 2.25 -0.71	45.90 1.93 0.00	40.67 1.37 0.00
WETHRSFD_WT_PWR 323626	34.72 1.14 0.00	31.02 0.96 0.00	30.33 0.77 0.00	27.80 0.84 0.00	28.33 0.85 0.00	30.82 0.84 0.00	32.80 0.20 0.00	37.69 -0.46 0.00	42.64 0.17 0.00	46.65 -0.09 0.00	58.46 -0.16 -5.88	65.29 0.65 -10.66	86.28 2.25 -26.30	107.05 1.59 -39.21	129.82 2.69 -54.46	136.38 2.40 -56.55	116.54 2.46 -39.38	97.49 1.90 -27.72	77.86 1.84 -20.20	61.65 0.69 -7.73	61.95 0.94 -8.74	54.56 0.30 -4.32	44.58 0.62 0.00	39.41 0.12 0.00
YORK___WARBASSE 23770	37.14 3.56 0.00	33.19 3.13 0.00	32.37 2.81 0.00	29.42 2.45 0.00	29.95 2.47 0.00	32.71 2.73 0.00	36.09 3.49 0.00	42.61 4.46 0.00	47.06 4.59 0.00	52.07 5.28 -0.05	59.39 6.65 0.00	60.74 6.75 0.00	65.24 7.50 0.00	75.07 8.81 0.00	81.46 8.79 0.00	87.98 9.60 -0.95	96.68 9.26 -12.72	83.68 8.41 -7.39	66.07 7.53 -2.71	60.25 6.97 -0.05	59.07 6.75 -0.05	56.54 6.59 -0.01	49.51 5.54 0.00	44.29 4.99 -0.01