

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/19/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	39.81	37.32	36.23	36.05	39.14	42.74	60.27	76.63	73.75	68.54	64.74	49.25	45.77	44.54	42.80	42.87	64.26	79.57	88.40	72.18	61.00	62.04	53.15	40.84
24138	2.81	2.70	2.40	2.26	2.36	2.42	2.98	4.13	4.96	5.60	5.72	4.72	4.38	4.31	3.67	3.48	4.90	7.11	7.44	6.45	5.50	3.59	2.54	2.48
	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	-5.20	-6.87	-12.66	0.00	0.00	0.00	-1.58	-21.85	-23.02	-10.16
74TH STREET_GT_1	39.81	37.32	36.23	36.05	39.11	42.74	60.21	76.48	73.68	68.54	64.68	49.21	45.72	44.50	42.77	42.84	64.22	79.49	88.40	72.25	61.00	62.04	53.16	40.84
24260	2.81	2.70	2.40	2.26	2.32	2.42	2.92	3.98	4.89	5.60	5.67	4.67	4.34	4.26	3.63	3.45	4.86	7.03	7.44	6.51	5.50	3.59	2.54	2.48
	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	-5.20	-6.87	-12.66	0.00	0.00	0.00	-1.58	-21.86	-23.02	-10.16
74TH STREET_GT_2	39.81	37.32	36.23	36.05	39.11	42.74	60.21	76.48	73.68	68.54	64.68	49.21	45.72	44.50	42.77	42.84	64.22	79.49	88.40	72.25	61.00	62.04	53.16	40.84
24261	2.81	2.70	2.40	2.26	2.32	2.42	2.92	3.98	4.89	5.60	5.67	4.67	4.34	4.26	3.63	3.45	4.86	7.03	7.44	6.51	5.50	3.59	2.54	2.48
	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	-5.20	-6.87	-12.66	0.00	0.00	0.00	-1.58	-21.86	-23.02	-10.16
ADK HUDSON___FALLS	40.11	37.60	36.57	36.22	39.62	43.23	60.73	77.86	73.82	68.73	65.04	49.30	45.72	44.58	45.19	45.96	69.87	79.86	88.73	72.25	61.64	71.81	63.68	45.57
24011	3.11	2.98	2.74	2.43	2.83	2.91	3.44	5.36	5.02	5.79	6.02	4.77	4.34	4.35	3.67	3.45	4.90	7.39	7.77	6.51	5.44	3.66	2.84	2.71
	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	-7.59	-9.99	-18.26	0.00	0.00	0.00	-2.28	-31.55	-33.24	-14.67
ADK RESOURCE___RCVRY	41.29	38.70	37.62	37.36	40.73	44.52	62.62	79.82	75.47	70.30	66.80	50.68	47.01	45.83	45.99	46.68	70.76	81.95	91.07	74.09	63.14	71.88	63.45	46.00
23798	4.29	4.08	3.79	3.58	3.94	4.19	5.33	7.32	6.67	7.36	7.79	6.15	5.63	5.59	4.68	4.46	6.30	9.49	10.12	8.35	7.01	4.57	3.51	3.52
	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	-7.37	-9.71	-17.75	0.00	0.00	0.00	-2.21	-30.71	-32.35	-14.28
ADK S GLENS___FALLS	40.11	37.60	36.57	36.22	39.62	43.23	60.73	77.86	73.82	68.73	65.04	49.30	45.72	44.58	45.19	45.96	69.87	79.86	88.73	72.25	61.64	71.81	63.68	45.57
24028	3.11	2.98	2.74	2.43	2.83	2.91	3.44	5.36	5.02	5.79	6.02	4.77	4.34	4.35	3.67	3.45	4.90	7.39	7.77	6.51	5.44	3.66	2.84	2.71
	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	-7.59	-9.99	-18.26	0.00	0.00	0.00	-2.28	-31.55	-33.24	-14.67
ADK_NYS___DAM	39.77	37.25	36.23	36.05	39.21	42.99	60.09	76.48	72.93	67.66	64.15	48.63	45.15	43.93	44.27	45.01	68.28	78.84	87.67	71.26	60.83	70.64	62.36	44.80
23527	2.78	2.63	2.40	2.26	2.43	2.66	2.81	3.98	4.13	4.72	5.13	4.09	3.77	3.70	3.12	2.99	4.21	6.38	6.72	5.52	4.69	3.30	2.37	2.31
	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	-7.21	-9.50	-17.37	0.00	0.00	0.00	-2.22	-30.75	-32.39	-14.30
AIR_PRODUCTS___DRP	39.07	36.59	35.59	35.37	38.55	42.22	58.89	75.10	71.69	66.46	62.79	47.60	44.20	43.01	43.67	44.47	67.59	77.17	85.89	70.01	59.74	69.91	61.74	44.23
24190	2.07	1.97	1.76	1.59	1.77	1.90	1.60	2.61	2.89	3.52	3.78	3.07	2.82	2.77	2.34	2.21	3.13	4.71	4.94	4.27	3.61	2.71	1.90	1.81
	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	-7.40	-9.74	-17.75	0.00	0.00	0.00	-2.21	-30.60	-32.24	-14.23
ALBANY___1	39.07	36.59	35.59	35.37	38.55	42.22	58.89	75.10	71.69	66.46	62.79	47.60	44.20	43.01	43.67	44.47	67.59	77.17	85.89	70.01	59.74	69.91	61.74	44.23
23571	2.07	1.97	1.76	1.59	1.77	1.90	1.60	2.61	2.89	3.52	3.78	3.07	2.82	2.77	2.34	2.21	3.13	4.71	4.94	4.27	3.61	2.71	1.90	1.81
	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	-7.40	-9.74	-17.75	0.00	0.00	0.00	-2.21	-30.60	-32.24	-14.23
ALBANY___2	39.07	36.59	35.59	35.37	38.55	42.22	58.89	75.10	71.69	66.46	62.79	47.60	44.20	43.01	43.67	44.47	67.59	77.17	85.89	70.01	59.74	69.91	61.74	44.23
23572	2.07	1.97	1.76	1.59	1.77	1.90	1.60	2.61	2.89	3.52	3.78	3.07	2.82	2.77	2.34	2.21	3.13	4.71	4.94	4.27	3.61	2.71	1.90	1.81
	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	-7.40	-9.74	-17.75	0.00	0.00	0.00	-2.21	-30.60	-32.24	-14.23
ALBANY___3	39.07	36.59	35.59	35.37	38.55	42.22	58.89	75.10	71.69	66.46	62.79	47.60	44.20	43.01	43.67	44.47	67.59	77.17	85.89	70.01	59.74	69.91	61.74	44.23
23573	2.07	1.97	1.76	1.59	1.77	1.90	1.60	2.61	2.89	3.52	3.78	3.07	2.82	2.77	2.34	2.21	3.13	4.71	4.94	4.27	3.61	2.71	1.90	1.81
	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	-7.40	-9.74	-17.75	0.00	0.00	0.00	-2.21	-30.60	-32.24	-14.23
ALBANY___4	39.07	36.59	35.59	35.37	38.55	42.22	58.89	75.10	71.69	66.46	62.79	47.60	44.20	43.01	43.67	44.47	67.59	77.17	85.89	70.01	59.74	69.91	61.74	44.23
23574	2.07	1.97	1.76	1.59	1.77	1.90	1.60	2.61	2.89	3.52	3.78	3.07	2.82	2.77	2.34	2.21	3.13	4.71	4.94	4.27	3.61	2.71	1.90	1.81
	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	-7.40	-9.74	-17.75	0.00	0.00	0.00	-2.21	-30.60	-32.24	-14.23

ALBANY___LFGE 323615	39.37 2.37 0.00	36.87 2.25 0.00	35.86 2.03 0.00	35.60 1.82 0.00	38.81 2.02 0.00	42.54 2.22 0.00	59.35 2.06 0.00	75.76 3.27 0.00	72.37 3.58 0.00	67.16 4.22 0.00	63.44 4.43 0.00	48.10 3.56 0.00	44.65 3.27 0.00	43.46 3.22 0.00	44.17 2.72 -7.52	44.99 2.57 -9.90	68.37 3.60 -18.07	77.97 5.50 0.00	86.70 5.75 0.00	70.67 4.93 0.00	60.37 4.21 -2.24	70.76 3.07 -31.09	62.52 2.18 -32.75	44.71 2.06 -14.45
ALCOA_RYNLDS___DRP 24188	35.04 -1.96 0.00	32.85 -1.76 0.00	32.21 -1.62 0.00	32.19 -1.59 0.00	35.54 -1.25 0.00	38.59 -1.73 0.00	56.72 -0.57 0.00	71.63 -0.87 0.00	68.18 -0.62 0.00	61.87 -1.07 0.00	57.48 -1.53 0.00	42.53 -2.00 0.00	39.60 -1.78 0.00	38.47 -1.77 0.00	32.43 -1.39 0.11	31.01 -1.36 0.15	45.26 -1.17 0.28	70.58 -1.88 0.00	79.34 -1.62 0.00	63.90 -1.84 0.00	52.16 -1.73 0.04	34.71 -1.35 0.54	25.76 -1.27 0.57	26.87 -1.07 0.25
ALCOA___DSASP 323711	35.04 -1.96 0.00	32.85 -1.76 0.00	32.21 -1.62 0.00	32.19 -1.59 0.00	35.54 -1.25 0.00	38.59 -1.73 0.00	56.72 -0.57 0.00	71.63 -0.87 0.00	68.18 -0.62 0.00	61.87 -1.07 0.00	57.48 -1.53 0.00	42.53 -2.00 0.00	39.60 -1.78 0.00	38.47 -1.77 0.00	32.43 -1.39 0.11	31.01 -1.36 0.15	45.26 -1.17 0.28	70.58 -1.88 0.00	79.34 -1.62 0.00	63.90 -1.84 0.00	52.16 -1.73 0.04	34.71 -1.35 0.54	25.76 -1.27 0.57	26.87 -1.07 0.25
ALLEGHENY___COGEN 23514	38.52 1.52 0.00	35.86 1.24 0.00	35.52 1.69 0.00	35.67 1.89 0.00	38.40 1.62 0.00	42.99 2.66 0.00	60.90 3.61 0.00	74.02 1.52 0.00	69.49 0.69 0.00	59.10 -3.84 0.00	55.77 -3.25 0.00	43.29 -1.25 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.17 -1.59 -0.83	32.01 -1.56 -1.05	46.00 -2.66 -1.96	68.55 -3.91 0.00	76.50 -4.45 0.00	61.07 -4.67 0.00	50.87 -3.29 -0.24	40.55 0.58 -3.36	31.39 0.25 -3.54	30.10 0.34 -1.56
ALTONA_WT_PWR 323606	35.33 -1.66 0.00	33.30 -1.32 0.00	32.75 -1.08 0.00	32.87 -0.91 0.00	36.01 -0.77 0.00	39.56 -0.77 0.00	57.46 0.17 0.00	72.93 0.44 0.00	69.28 0.48 0.00	63.00 0.06 0.00	58.66 -0.35 0.00	43.87 -0.67 0.00	40.80 -0.58 0.00	39.59 -0.65 0.00	33.34 -0.48 0.12	31.91 -0.46 0.15	46.19 -0.23 0.29	71.96 -0.50 0.00	80.47 -0.48 0.00	64.75 -0.98 0.00	52.86 -1.03 0.04	35.17 -0.88 0.55	26.21 -0.80 0.58	27.15 -0.79 0.26
AMERICAN_REF_FUEL 24010	37.33 0.33 0.00	34.79 0.17 0.00	34.61 0.78 0.00	34.83 1.05 0.00	37.19 0.41 0.00	41.65 1.33 0.00	58.09 0.80 0.00	68.65 -3.84 0.00	63.92 -4.88 0.00	58.47 -4.47 0.00	55.30 -3.72 0.00	42.35 -2.18 0.00	39.52 -1.86 0.00	38.35 -1.89 0.00	32.16 -2.51 -0.73	30.78 -2.67 -0.92	43.62 -4.81 -1.73	64.86 -7.61 0.00	72.21 -8.74 0.00	59.30 -6.44 0.00	49.99 -4.15 -0.21	37.33 -2.23 -2.96	28.98 -1.74 -3.12	28.16 -1.41 -1.38
ARTHUR_KILL_GT_1 23520	39.77 2.78 0.00	37.32 2.70 0.00	36.16 2.33 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	59.28 2.00 0.01	75.39 2.90 0.01	72.85 4.06 0.01	68.09 5.16 0.01	64.32 5.31 0.01	55.35 4.63 -6.19	55.35 4.34 -9.63	55.35 4.26 -10.85	55.35 3.70 -17.72	55.35 3.51 -19.31	64.03 4.67 -12.65	79.05 6.59 0.01	87.75 6.80 0.01	71.91 6.18 0.01	60.83 5.34 -1.57	61.85 3.40 -21.85	54.05 2.68 -23.78	40.96 2.59 -10.17
ARTHUR_KILL_2 23512	39.77 2.78 0.00	37.32 2.70 0.00	36.16 2.33 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	59.28 2.00 0.01	75.39 2.90 0.01	72.85 4.06 0.01	68.09 5.16 0.01	64.32 5.31 0.01	55.35 4.63 -6.19	55.35 4.34 -9.63	55.35 4.26 -10.85	55.35 3.70 -17.72	55.35 3.51 -19.31	64.03 4.67 -12.65	79.05 6.59 0.01	87.75 6.80 0.01	71.91 6.18 0.01	60.83 5.34 -1.57	61.85 3.40 -21.85	54.05 2.68 -23.78	40.96 2.59 -10.17
ARTHUR_KILL_3 23513	39.59 2.59 0.00	37.08 2.46 0.00	35.96 2.13 0.00	35.81 2.03 0.00	38.85 2.06 0.00	42.38 2.06 0.00	59.75 2.46 0.00	75.90 3.41 0.00	73.14 4.34 0.00	68.03 5.10 0.00	64.21 5.19 0.00	48.90 4.37 0.00	45.44 4.06 0.00	44.18 3.95 0.00	42.53 3.39 -5.20	42.61 3.22 -6.87	63.89 4.53 -12.66	78.99 6.52 0.00	87.76 6.80 0.00	71.72 5.98 0.00	60.57 5.07 -1.58	61.75 3.30 -21.85	52.94 2.32 -23.02	40.64 2.28 -10.16
ASHOKAN____ 23654	40.33 3.33 0.00	37.63 3.01 0.00	36.40 2.57 0.00	36.35 2.57 0.00	39.36 2.57 0.00	43.07 2.74 0.00	60.96 3.67 0.00	77.57 5.07 0.00	74.37 5.57 0.00	68.79 5.85 0.00	64.86 5.84 0.00	49.25 4.72 0.00	45.64 4.26 0.00	44.30 4.06 0.00	43.03 3.50 -5.59	43.32 3.38 -7.41	65.26 4.90 -13.66	80.65 8.19 0.00	89.94 8.99 0.00	73.23 7.49 0.00	61.82 6.20 -1.70	64.32 4.17 -23.55	55.25 2.84 -24.81	41.85 2.71 -10.95
ASTORIA_EAST_ENERGY_CC1 323581	39.69 2.70 0.01	37.49 2.87 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.18 2.39 0.00	42.49 2.18 0.01	59.63 2.35 0.01	75.75 3.27 0.01	73.13 4.34 0.01	68.34 5.41 0.01	64.55 5.55 0.01	49.20 4.67 0.01	45.68 4.30 0.01	44.45 4.22 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.17 4.81 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	71.98 6.25 0.01	60.93 5.44 -1.57	61.92 3.48 -21.85	53.12 2.51 -23.02	40.83 2.48 -10.15
ASTORIA_EAST_ENERGY_CC2 323582	39.69 2.70 0.01	37.49 2.87 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.18 2.39 0.00	42.49 2.18 0.01	59.63 2.35 0.01	75.75 3.27 0.01	73.13 4.34 0.01	68.34 5.41 0.01	64.55 5.55 0.01	49.20 4.67 0.01	45.68 4.30 0.01	44.45 4.22 0.01	42.83 3.70 -5.20	42.83 3.45 -6.86	64.17 4.81 -12.65	79.20 6.74 0.01	87.82 6.88 0.01	71.98 6.25 0.01	60.93 5.44 -1.57	61.92 3.48 -21.85	53.12 2.51 -23.02	40.83 2.48 -10.15
ASTORIA_GT2_1 24094	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT2_2 24095	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT2_3 24096	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15

ASTORIA_GT2_4 24097	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT3_1 24098	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT3_2 24099	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT3_3 24100	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT3_4 24101	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT4_1 24102	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT4_2 24103	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT4_3 24104	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT4_4 24105	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT_1 23523	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT_10 24110	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
ASTORIA_GT_11 24225	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
ASTORIA_GT_12 24226	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
ASTORIA_GT_13 24227	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
ASTORIA_GT_5 24106	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15

ASTORIA_GT_7 24107	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA_GT_8 24108	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA___2 24149	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA___3 23516	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
ASTORIA___4 23517	39.73 2.74 0.01	37.53 2.91 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.83 3.70 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.99 5.50 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
ASTORIA___5 23518	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
AST_ENERGY_2_CC3 323677	39.63 2.63 0.00	37.14 2.53 0.00	36.06 2.23 0.00	35.91 2.13 0.00	38.92 2.13 0.00	42.50 2.18 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.41 4.61 0.00	68.29 5.35 0.00	64.44 5.43 0.00	49.03 4.50 0.00	45.56 4.18 0.00	44.34 4.11 0.00	42.63 3.50 -5.20	42.71 3.32 -6.87	64.03 4.67 -12.66	79.20 6.74 0.00	88.08 7.13 0.00	71.98 6.25 0.00	60.79 5.29 -1.58	61.89 3.44 -21.85	53.05 2.43 -23.02	40.69 2.34 -10.16
AST_ENERGY_2_CC4 323678	39.63 2.63 0.00	37.14 2.53 0.00	36.06 2.23 0.00	35.91 2.13 0.00	38.92 2.13 0.00	42.50 2.18 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.41 4.61 0.00	68.29 5.35 0.00	64.44 5.43 0.00	49.03 4.50 0.00	45.56 4.18 0.00	44.34 4.11 0.00	42.63 3.50 -5.20	42.71 3.32 -6.87	64.03 4.67 -12.66	79.20 6.74 0.00	88.08 7.13 0.00	71.98 6.25 0.00	60.79 5.29 -1.58	61.89 3.44 -21.85	53.05 2.43 -23.02	40.69 2.34 -10.16
ATHENS_STG_1 23668	38.92 1.92 0.00	36.45 1.83 0.00	35.46 1.62 0.00	35.34 1.55 0.00	38.40 1.62 0.00	42.06 1.73 0.00	59.07 1.78 0.00	74.89 2.39 0.00	71.55 2.75 0.00	66.15 3.21 0.00	62.32 3.30 0.00	47.20 2.67 0.00	43.86 2.48 0.00	42.69 2.45 0.00	42.01 2.07 -6.01	42.39 1.95 -7.92	64.01 2.75 -14.55	76.45 3.98 0.00	85.08 4.13 0.00	69.41 3.68 0.00	58.91 3.18 -1.81	63.85 2.16 -25.09	55.55 1.52 -26.43	41.33 1.47 -11.67
ATHENS_STG_2 23670	38.92 1.92 0.00	36.45 1.83 0.00	35.46 1.62 0.00	35.34 1.55 0.00	38.40 1.62 0.00	42.06 1.73 0.00	59.07 1.78 0.00	74.89 2.39 0.00	71.55 2.75 0.00	66.15 3.21 0.00	62.32 3.30 0.00	47.20 2.67 0.00	43.86 2.48 0.00	42.69 2.45 0.00	42.01 2.07 -6.01	42.39 1.95 -7.92	64.01 2.75 -14.55	76.45 3.98 0.00	85.08 4.13 0.00	69.41 3.68 0.00	58.91 3.18 -1.81	63.85 2.16 -25.09	55.55 1.52 -26.43	41.33 1.47 -11.67
ATHENS_STG_3 23677	38.92 1.92 0.00	36.45 1.83 0.00	35.46 1.62 0.00	35.34 1.55 0.00	38.40 1.62 0.00	42.06 1.73 0.00	59.07 1.78 0.00	74.89 2.39 0.00	71.55 2.75 0.00	66.15 3.21 0.00	62.32 3.30 0.00	47.20 2.67 0.00	43.86 2.48 0.00	42.69 2.45 0.00	42.01 2.07 -6.01	42.39 1.95 -7.92	64.01 2.75 -14.55	76.45 3.98 0.00	85.08 4.13 0.00	69.41 3.68 0.00	58.91 3.18 -1.81	63.85 2.16 -25.09	55.55 1.52 -26.43	41.33 1.47 -11.67
AUBURN___LFGE 323710	38.66 1.67 0.00	36.04 1.42 0.00	35.39 1.56 0.00	35.47 1.69 0.00	38.48 1.69 0.00	42.42 2.10 0.00	59.98 2.69 0.00	74.96 2.47 0.00	70.79 2.00 0.00	64.89 1.95 0.00	61.02 2.01 0.00	46.13 1.60 0.00	42.79 1.41 0.00	41.56 1.33 0.00	35.42 0.88 -0.61	34.19 0.91 -0.76	49.25 1.12 -1.43	74.64 2.17 0.00	83.30 2.35 0.00	67.71 1.97 0.00	55.88 1.78 -0.18	40.29 1.25 -2.45	31.03 0.86 -2.58	30.21 0.87 -1.14
BABYLON_RES_REC 323704	43.51 4.11 -2.41	38.72 3.88 -0.22	37.08 3.22 -0.03	36.65 2.84 -0.03	39.86 3.05 -0.03	57.22 3.87 -13.02	67.36 4.98 -5.09	77.50 5.00 0.00	75.26 6.47 0.00	72.84 7.49 -2.41	77.72 7.32 -11.39	73.03 5.88 -22.62	67.37 5.46 -20.53	64.98 5.35 -19.40	64.46 4.55 -25.97	67.99 4.33 -31.14	82.19 5.70 -29.79	99.58 8.62 -18.50	95.65 9.15 -5.55	88.24 7.88 -14.62	83.57 7.12 -22.53	82.32 4.69 -41.04	77.52 3.37 -46.56	55.67 3.35 -24.12
BARRETT_IC_1 23704	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_10 23701	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.31	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.38 4.96 -41.03	87.38 4.87 -42.27	82.14 4.14 -44.06	87.38 3.93 -50.92	108.62 5.46 -56.46	105.85 8.19 -25.20	109.15 8.75 -19.45	111.23 7.43 -38.07	103.68 6.31 -43.45	102.88 4.17 -62.11	79.54 3.06 -48.88	74.87 3.07 -43.60

BARRETT_IC_1 23702	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.31	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.38 4.96 -41.03	87.38 4.87 -42.27	82.14 4.14 -44.06	87.38 3.93 -50.92	108.62 5.46 -56.46	105.85 8.19 -25.20	109.15 8.75 -19.45	111.23 7.43 -38.07	103.68 6.31 -43.45	102.88 4.17 -62.11	79.54 3.06 -48.88	74.87 3.07 -43.60
BARRETT_IC_12 23703	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.31	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.38 4.96 -41.03	87.38 4.87 -42.27	82.14 4.14 -44.06	87.38 3.93 -50.92	108.62 5.46 -56.46	105.85 8.19 -25.20	109.15 8.75 -19.45	111.23 7.43 -38.07	103.68 6.31 -43.45	102.88 4.17 -62.11	79.54 3.06 -48.88	74.87 3.07 -43.60
BARRETT_IC_2 23705	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_3 23706	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_4 23707	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_5 23708	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_6 23709	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_7 23710	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_8 23711	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT_IC_9 23700	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.31	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.38 4.96 -41.03	87.38 4.87 -42.27	82.14 4.14 -44.06	87.38 3.93 -50.92	108.62 5.46 -56.46	105.85 8.19 -25.20	109.15 8.75 -19.45	111.23 7.43 -38.07	103.68 6.31 -43.45	102.88 4.17 -62.11	79.54 3.06 -48.88	74.87 3.07 -43.60
BARRETT___1 23545	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.30	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.37 4.96 -41.03	87.37 4.87 -42.27	82.13 4.14 -44.06	87.37 3.93 -50.91	108.62 5.46 -56.45	105.85 8.19 -25.20	109.15 8.75 -19.45	111.22 7.43 -38.06	103.67 6.31 -43.44	102.87 4.17 -62.10	79.54 3.06 -48.88	74.86 3.07 -43.59
BARRETT___2 23546	43.41 3.78 -2.64	38.42 3.57 -0.24	36.80 2.94 -0.03	36.38 2.57 -0.04	39.55 2.72 -0.04	58.14 3.51 -14.31	67.23 4.35 -5.59	76.48 3.98 0.00	74.37 5.57 0.00	72.32 6.74 -2.64	89.44 6.55 -23.88	87.37 5.34 -37.50	87.38 4.96 -41.03	87.38 4.87 -42.27	82.14 4.14 -44.06	87.38 3.93 -50.92	108.62 5.46 -56.46	105.85 8.19 -25.20	109.15 8.75 -19.45	111.23 7.43 -38.07	103.68 6.31 -43.45	102.88 4.17 -62.11	79.54 3.06 -48.88	74.87 3.07 -43.60
BAYONEEC___CTG1 323682	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG2 323683	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG3 323684	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16

BAYONEEC___CTG4 323685	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG5 323686	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG6 323687	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG7 323688	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BAYONEEC___CTG8 323689	39.70 2.70 0.00	37.22 2.60 0.00	36.10 2.27 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.58 2.26 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.48 4.68 0.00	68.35 5.41 0.00	64.50 5.49 0.00	49.12 4.59 0.00	45.60 4.22 0.00	44.38 4.15 0.00	42.67 3.53 -5.20	42.74 3.35 -6.87	64.08 4.72 -12.66	79.27 6.81 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.93 3.48 -21.85	53.07 2.46 -23.02	40.75 2.40 -10.16
BEACON___LESR 323632	39.52 2.52 0.00	37.00 2.39 0.00	35.96 2.13 0.00	35.71 1.92 0.00	38.96 2.17 0.00	42.70 2.38 0.00	59.58 2.29 0.00	76.12 3.62 0.00	72.79 3.99 0.00	67.47 4.53 0.00	63.79 4.78 0.00	48.36 3.83 0.00	44.90 3.52 0.00	43.65 3.42 0.00	44.19 2.92 -7.34	44.91 2.73 -9.66	68.19 3.87 -17.61	78.41 5.94 0.00	87.27 6.32 0.00	71.13 5.39 0.00	60.70 4.58 -2.19	70.32 3.33 -30.39	61.93 2.32 -32.02	44.53 2.20 -14.13
BEAVER RIVER___HYD 24048	36.78 -0.22 0.00	34.27 -0.35 0.00	33.56 -0.27 0.00	33.58 -0.20 0.00	36.75 -0.04 0.00	40.08 -0.24 0.00	57.74 0.46 0.00	72.93 0.44 0.00	69.28 0.48 0.00	63.32 0.38 0.00	59.19 0.18 0.00	44.58 0.04 0.00	41.38 0.00 0.00	40.24 0.00 0.00	33.90 -0.03 0.00	32.39 -0.13 0.00	46.94 0.23 0.00	73.04 0.58 0.00	81.53 0.57 0.00	66.07 0.33 0.00	54.08 0.16 0.00	36.71 0.11 0.00	27.46 -0.14 0.00	28.11 -0.08 0.00
BEEBEE_GT_13 23619	37.59 0.59 0.00	35.00 0.38 0.00	34.61 0.78 0.00	34.73 0.94 0.00	37.41 0.62 0.00	41.65 1.33 0.00	58.95 1.66 0.00	71.77 -0.72 0.00	67.28 -1.51 0.00	61.49 -1.45 0.00	57.89 -1.12 0.00	44.00 -0.53 0.00	40.93 -0.45 0.00	39.75 -0.48 0.00	33.60 -0.91 -0.58	32.28 -0.97 -0.73	46.30 -1.77 -1.37	69.86 -2.61 0.00	77.96 -2.99 0.00	63.50 -2.24 0.00	52.80 -1.29 -0.17	38.39 -0.55 -2.34	29.59 -0.47 -2.47	28.92 -0.37 -1.09
BETHLEHEM___GRP 23843	39.07 2.07 0.00	36.59 1.97 0.00	35.59 1.76 0.00	35.37 1.59 0.00	38.55 1.77 0.00	42.22 1.90 0.00	58.89 1.60 0.00	75.10 2.61 0.00	71.69 2.89 0.00	66.46 3.52 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.67 2.34 -7.40	44.47 2.21 -9.74	67.59 3.13 -17.75	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.74 3.61 -2.21	69.91 2.71 -30.60	61.74 1.90 -32.24	44.23 1.81 -14.23
BETHLEHEM___GS1 323560	39.07 2.07 0.00	36.59 1.97 0.00	35.59 1.76 0.00	35.37 1.59 0.00	38.55 1.77 0.00	42.22 1.90 0.00	58.89 1.60 0.00	75.10 2.61 0.00	71.69 2.89 0.00	66.46 3.52 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.67 2.34 -7.40	44.47 2.21 -9.74	67.59 3.13 -17.75	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.74 3.61 -2.21	69.91 2.71 -30.60	61.74 1.90 -32.24	44.23 1.81 -14.23
BETHLEHEM___GS2 323561	39.07 2.07 0.00	36.59 1.97 0.00	35.59 1.76 0.00	35.37 1.59 0.00	38.55 1.77 0.00	42.22 1.90 0.00	58.89 1.60 0.00	75.10 2.61 0.00	71.69 2.89 0.00	66.46 3.52 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.67 2.34 -7.40	44.47 2.21 -9.74	67.59 3.13 -17.75	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.74 3.61 -2.21	69.91 2.71 -30.60	61.74 1.90 -32.24	44.23 1.81 -14.23
BETHLEHEM___GS3 323562	39.07 2.07 0.00	36.59 1.97 0.00	35.59 1.76 0.00	35.37 1.59 0.00	38.55 1.77 0.00	42.22 1.90 0.00	58.89 1.60 0.00	75.10 2.61 0.00	71.69 2.89 0.00	66.46 3.52 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.67 2.34 -7.40	44.47 2.21 -9.74	67.59 3.13 -17.75	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.74 3.61 -2.21	69.91 2.71 -30.60	61.74 1.90 -32.24	44.23 1.81 -14.23
BETHLEHEM___STEEL 23779	38.22 1.22 0.00	35.62 1.00 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.07 1.29 0.00	42.78 2.46 0.00	60.04 2.75 0.00	71.70 -0.80 0.00	66.87 -1.93 0.00	61.24 -1.70 0.00	58.01 -1.00 0.00	44.44 -0.09 0.00	41.30 -0.08 0.00	40.08 -0.16 0.00	33.76 -0.95 -0.78	32.40 -1.11 -0.98	46.06 -2.48 -1.83	68.48 -3.99 0.00	76.26 -4.70 0.00	62.65 -3.09 0.00	52.53 -1.62 -0.23	39.20 -0.55 -3.15	30.36 -0.55 -3.31	29.32 -0.34 -1.46
BETHPAGE_CC_5 323564	43.21 3.92 -2.29	38.54 3.71 -0.21	36.94 3.08 -0.03	36.51 2.70 -0.02	39.68 2.87 -0.02	56.29 3.59 -12.38	66.54 4.41 -4.84	76.70 4.20 0.00	74.44 5.64 0.00	71.97 6.74 -2.29	76.82 6.67 -11.14	71.82 5.43 -21.85	66.46 5.05 -20.03	64.20 4.95 -19.02	63.53 4.21 -25.39	66.95 4.00 -30.43	81.89 5.56 -29.63	98.51 8.33 -17.72	95.51 8.91 -5.64	87.87 7.62 -14.51	82.40 6.47 -22.01	81.50 4.28 -40.62	76.11 3.12 -45.40	55.31 3.18 -23.93
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	38.40 1.41 0.00	35.80 1.18 0.00	35.66 1.83 0.00	35.88 2.10 0.00	38.26 1.47 0.00	43.03 2.70 0.00	60.44 3.15 0.00	72.21 -0.29 0.00	67.35 -1.45 0.00	61.68 -1.26 0.00	58.42 -0.59 0.00	44.76 0.22 0.00	41.59 0.21 0.00	40.36 0.12 0.00	33.96 -0.75 -0.78	32.62 -0.88 -0.98	46.39 -2.15 -1.83	68.99 -3.48 0.00	76.83 -4.13 0.00	63.10 -2.63 0.00	52.96 -1.19 -0.23	39.49 -0.25 -3.14	30.52 -0.39 -3.31	29.49 -0.17 -1.46

BINGHAMTON___COGEN 23790	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.09 0.80 0.00	72.50 0.00 0.00	68.66 -0.14 0.00	63.00 0.06 0.00	59.31 0.30 0.00	45.16 0.62 0.00	41.92 0.54 0.00	40.72 0.48 0.00	35.85 0.30 -1.61	34.93 0.39 -2.02	50.54 0.05 -3.79	72.46 0.00 0.00	80.79 -0.16 0.00	65.80 0.07 0.00	54.82 0.43 -0.47	43.63 0.51 -6.52	34.80 0.33 -6.87	31.65 0.42 -3.03
BLACK RIVER___HYD 24047	37.37 0.37 0.00	34.83 0.21 0.00	34.07 0.24 0.00	34.12 0.34 0.00	37.26 0.48 0.00	40.77 0.44 0.00	58.55 1.26 0.00	73.95 1.45 0.00	70.10 1.30 0.00	64.07 1.13 0.00	60.02 1.00 0.00	45.33 0.80 0.00	42.08 0.70 0.00	40.88 0.64 0.00	34.38 0.44 0.00	32.85 0.33 0.00	47.55 0.84 0.00	74.28 1.81 0.00	82.73 1.78 0.00	67.12 1.38 0.00	54.94 1.02 0.00	37.26 0.66 0.00	27.87 0.28 0.00	28.48 0.28 0.00
BLISS_WT_PWR 323608	38.22 1.22 0.00	35.62 1.00 0.00	35.39 1.56 0.00	35.60 1.82 0.00	38.07 1.29 0.00	42.74 2.42 0.00	60.04 2.75 0.00	72.35 -0.14 0.00	67.69 -1.10 0.00	62.06 -0.88 0.00	58.60 -0.41 0.00	44.85 0.31 0.00	41.55 0.17 0.00	40.32 0.08 0.00	34.31 -0.51 -0.88	33.11 -0.52 -1.11	47.20 -1.59 -2.08	69.71 -2.75 0.00	77.63 -3.32 0.00	63.70 -2.04 0.00	53.37 -0.81 -0.26	40.21 0.04 -3.58	31.20 -0.16 -3.77	30.00 0.14 -1.66
BLUE_CIRC_CHEM_DRP 24182	39.14 2.15 0.00	36.66 2.04 0.00	35.66 1.83 0.00	35.44 1.65 0.00	38.63 1.84 0.00	42.30 1.98 0.00	59.07 1.78 0.00	75.18 2.68 0.00	71.82 3.02 0.00	66.52 3.59 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.64 2.34 -7.36	44.43 2.21 -9.69	67.36 3.13 -17.53	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.77 3.67 -2.17	69.42 2.67 -30.15	61.26 1.90 -31.76	44.02 1.81 -14.02
BOC_GAS_DRP 24189	39.00 2.00 0.00	36.56 1.94 0.00	35.56 1.72 0.00	35.37 1.59 0.00	38.52 1.73 0.00	42.18 1.86 0.00	58.89 1.60 0.00	74.89 2.39 0.00	71.48 2.68 0.00	66.21 3.27 0.00	62.50 3.48 0.00	47.38 2.85 0.00	43.99 2.61 0.00	42.81 2.58 0.00	43.58 2.17 -7.47	44.41 2.05 -9.84	67.48 2.85 -17.93	76.74 4.27 0.00	85.41 4.45 0.00	69.68 3.94 0.00	59.54 3.40 -2.22	69.86 2.49 -30.78	61.79 1.77 -32.42	44.20 1.69 -14.31
BORALEX_4TH_BRANCH 23824	39.77 2.78 0.00	37.25 2.63 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.21 2.43 0.00	42.99 2.66 0.00	60.09 2.81 0.00	76.48 3.98 0.00	72.93 4.13 0.00	67.66 4.72 0.00	64.15 5.13 0.00	48.63 4.09 0.00	45.15 3.77 0.00	43.93 3.70 0.00	44.27 3.12 -7.21	45.01 2.99 -9.50	68.28 4.21 -17.37	78.84 6.38 0.00	87.67 6.72 0.00	71.26 5.52 0.00	60.83 4.69 -2.22	70.64 3.30 -30.75	62.36 2.37 -32.39	44.80 2.31 -14.30
BOWLINE___1 23526	39.40 2.40 0.00	36.90 2.28 0.00	35.83 2.00 0.00	35.71 1.92 0.00	38.74 1.95 0.00	42.38 2.06 0.00	59.64 2.35 0.00	75.68 3.19 0.00	72.72 3.92 0.00	67.41 4.47 0.00	63.62 4.61 0.00	48.36 3.83 0.00	44.94 3.56 0.00	43.73 3.50 0.00	41.94 2.99 -5.02	42.02 2.86 -6.63	62.89 3.97 -12.22	78.26 5.80 0.00	87.03 6.07 0.00	71.06 5.32 0.00	60.02 4.58 -1.52	60.65 2.96 -21.09	51.89 2.07 -22.22	40.06 2.06 -9.81
BOWLINE___2 23595	39.48 2.48 0.00	36.97 2.36 0.00	35.90 2.06 0.00	35.74 1.96 0.00	38.77 1.99 0.00	42.42 2.10 0.00	59.75 2.46 0.00	75.83 3.34 0.00	72.86 4.06 0.00	67.53 4.59 0.00	63.74 4.72 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.78 3.54 0.00	42.01 3.06 -5.02	42.05 2.89 -6.63	62.94 4.02 -12.22	78.41 5.94 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.08 4.64 -1.52	60.73 3.04 -21.10	51.94 2.13 -22.22	40.09 2.09 -9.81
BROOKHAVEN___DRP 24191	44.02 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.44 4.36 -13.76	68.39 5.73 -5.38	78.30 5.80 0.00	76.16 7.36 0.00	73.79 8.31 -2.55	78.22 7.96 -11.25	73.92 6.37 -23.02	67.71 5.92 -20.41	65.07 5.80 -19.04	64.89 4.92 -26.03	68.55 4.71 -31.31	82.46 6.73 -29.03	102.03 10.36 -19.20	97.07 11.18 -4.94	89.07 9.40 -13.93	84.20 7.87 -22.41	82.63 5.23 -40.80	79.26 3.78 -47.88	55.55 3.69 -23.66
BROOKLYN_NAVY_YARD 23515	39.63 2.63 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.88 2.10 0.00	42.46 2.14 0.00	59.87 2.58 0.00	76.19 3.70 0.00	73.41 4.61 0.00	68.23 5.29 0.00	64.38 5.37 0.00	48.99 4.45 0.00	45.52 4.14 0.00	44.26 4.02 0.00	42.60 3.46 -5.20	42.68 3.28 -6.87	63.99 4.62 -12.66	79.13 6.66 0.00	88.00 7.04 0.00	71.91 6.18 0.00	60.73 5.23 -1.58	61.86 3.40 -21.85	53.05 2.43 -23.02	40.69 2.34 -10.16
BROOKLYN___ARMY_DRP 323595	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
BROOME_2_LFGE 323671	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.09 0.80 0.00	72.50 0.00 0.00	68.66 -0.14 0.00	63.00 0.06 0.00	59.31 0.30 0.00	45.16 0.62 0.00	41.92 0.54 0.00	40.72 0.48 0.00	35.85 0.30 -1.61	34.93 0.39 -2.02	50.54 0.05 -3.79	72.46 0.00 0.00	80.79 -0.16 0.00	65.80 0.07 0.00	54.82 0.43 -0.47	43.63 0.51 -6.52	34.80 0.33 -6.87	31.65 0.42 -3.03
BROOME___LFGE 323600	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.09 0.80 0.00	72.50 0.00 0.00	68.66 -0.14 0.00	63.00 0.06 0.00	59.31 0.30 0.00	45.16 0.62 0.00	41.92 0.54 0.00	40.72 0.48 0.00	35.85 0.30 -1.61	34.93 0.39 -2.02	50.54 0.05 -3.79	72.46 0.00 0.00	80.79 -0.16 0.00	65.80 0.07 0.00	54.82 0.43 -0.47	43.63 0.51 -6.52	34.80 0.33 -6.87	31.65 0.42 -3.03
BURROWS___LYONSDAL 23803	37.44 0.45 0.00	34.83 0.21 0.00	34.07 0.24 0.00	34.05 0.27 0.00	37.16 0.37 0.00	40.73 0.40 0.00	58.20 0.91 0.00	73.65 1.16 0.00	69.97 1.17 0.00	64.07 1.13 0.00	60.08 1.06 0.00	45.38 0.84 0.00	42.08 0.70 0.00	40.92 0.68 0.00	34.32 0.51 0.12	32.77 0.42 0.17	47.18 0.79 0.32	73.99 1.52 0.00	82.49 1.53 0.00	66.92 1.18 0.00	54.79 0.92 0.05	36.59 0.66 0.67	27.23 0.33 0.70	28.22 0.34 0.31
CAITHNESS_CC_1 323624	43.91 4.36 -2.55	39.01 4.15 -0.24	37.35 3.49 -0.03	36.88 3.07 -0.03	40.09 3.27 -0.03	58.28 4.19 -13.76	68.17 5.50 -5.38	78.00 5.51 0.00	75.89 7.09 0.00	73.55 8.06 -2.55	78.05 7.79 -11.25	73.79 6.23 -23.03	67.55 5.75 -20.41	64.91 5.63 -19.04	64.79 4.82 -26.04	68.42 4.59 -31.31	82.27 6.54 -29.03	101.74 10.07 -19.21	96.67 10.77 -4.94	88.74 9.07 -13.93	83.93 7.60 -22.41	82.45 5.05 -40.80	79.13 3.64 -47.89	55.46 3.61 -23.66

CALPINE BETH_PAGE_GT4 24209	42.98 3.81 -2.17	38.45 3.63 -0.20	36.84 2.98 -0.03	36.44 2.64 -0.02	39.60 2.79 -0.02	55.47 3.39 -11.75	66.06 4.18 -4.59	76.55 4.06 0.00	74.23 5.43 0.00	71.66 6.55 -2.18	76.65 6.55 -11.08	71.19 5.34 -21.31	66.18 4.96 -19.84	64.09 4.87 -18.99	63.16 4.14 -25.08	66.46 3.93 -30.01	82.05 5.46 -29.89	97.69 8.19 -17.04	95.66 8.75 -5.95	87.92 7.43 -14.75	82.05 6.31 -21.82	81.33 4.21 -40.53	74.90 3.04 -44.27	55.31 3.07 -24.04
CALPINE_BETH_PAGE_GT_4 323586	42.98 3.81 -2.17	38.45 3.63 -0.20	36.84 2.98 -0.03	36.44 2.64 -0.02	39.60 2.79 -0.02	55.47 3.39 -11.75	66.06 4.18 -4.59	76.55 4.06 0.00	74.23 5.43 0.00	71.66 6.55 -2.18	76.65 6.55 -11.08	71.19 5.34 -21.31	66.18 4.96 -19.84	64.09 4.87 -18.99	63.16 4.14 -25.08	66.46 3.93 -30.01	82.05 5.46 -29.89	97.69 8.19 -17.04	95.66 8.75 -5.95	87.92 7.43 -14.75	82.05 6.31 -21.82	81.33 4.21 -40.53	74.90 3.04 -44.27	55.31 3.07 -24.04
CALPINE_BP_GT1 23823	42.98 3.81 -2.17	38.45 3.63 -0.20	36.84 2.98 -0.03	36.44 2.64 -0.02	39.60 2.79 -0.02	55.47 3.39 -11.75	66.06 4.18 -4.59	76.55 4.06 0.00	74.23 5.43 0.00	71.66 6.55 -2.18	76.65 6.55 -11.08	71.19 5.34 -21.31	66.18 4.96 -19.84	64.09 4.87 -18.99	63.16 4.14 -25.08	66.46 3.93 -30.01	82.05 5.46 -29.89	97.69 8.19 -17.04	95.66 8.75 -5.95	87.92 7.43 -14.75	82.05 6.31 -21.82	81.33 4.21 -40.53	74.90 3.04 -44.27	55.31 3.07 -24.04
CALSPAN___DRP 24200	38.22 1.22 0.00	35.62 1.00 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.07 1.29 0.00	42.78 2.46 0.00	60.04 2.75 0.00	71.70 -0.80 0.00	66.87 -1.93 0.00	61.24 -1.70 0.00	58.01 -1.00 0.00	44.44 -0.09 0.00	41.30 -0.08 0.00	40.08 -0.16 0.00	33.76 -0.95 -0.78	32.40 -1.11 -0.98	46.06 -2.48 -1.83	68.48 -3.99 0.00	76.26 -4.70 0.00	62.65 -3.09 0.00	52.53 -1.62 -0.23	39.20 -0.55 -3.15	30.36 -0.55 -3.31	29.32 -0.34 -1.46
CANDIGU_WT_PWR 323617	38.11 1.11 0.00	35.52 0.90 0.00	35.08 1.25 0.00	35.20 1.42 0.00	37.89 1.10 0.00	42.22 1.90 0.00	59.41 2.12 0.00	72.50 0.00 0.00	68.18 -0.62 0.00	62.37 -0.57 0.00	58.84 -0.18 0.00	44.80 0.27 0.00	41.63 0.25 0.00	40.40 0.16 0.00	34.73 -0.27 -1.07	33.61 -0.26 -1.35	48.21 -1.03 -2.53	70.80 -1.66 0.00	78.93 -2.02 0.00	64.48 -1.25 0.00	53.86 -0.37 -0.31	41.09 0.15 -4.34	32.15 -0.03 -4.58	30.38 0.17 -2.02
CARR STREET_E_SYR 24060	37.29 0.29 0.00	34.83 0.21 0.00	34.10 0.27 0.00	34.09 0.30 0.00	37.01 0.22 0.00	40.57 0.24 0.00	57.29 0.00 0.00	71.55 -0.94 0.00	67.49 -1.31 0.00	61.87 -1.07 0.00	58.13 -0.88 0.00	44.04 -0.49 0.00	40.89 -0.49 0.00	39.75 -0.48 0.00	33.83 -0.48 -0.37	32.54 -0.46 -0.47	46.74 -0.84 -0.88	71.23 -1.23 0.00	79.50 -1.45 0.00	64.62 -1.12 0.00	53.22 -0.81 -0.11	37.64 -0.44 -1.48	29.05 -0.11 -1.56	28.86 -0.03 -0.69
CARTHAGE___PAPER 23857	37.11 0.11 0.00	34.58 -0.03 0.00	33.87 0.03 0.00	33.88 0.10 0.00	37.05 0.26 0.00	40.49 0.16 0.00	58.26 0.97 0.00	73.59 1.09 0.00	69.83 1.03 0.00	63.82 0.88 0.00	59.73 0.71 0.00	45.07 0.54 0.00	41.84 0.46 0.00	40.64 0.40 0.00	34.21 0.27 0.00	32.69 0.16 0.00	47.36 0.65 0.00	73.84 1.37 0.00	82.33 1.37 0.00	66.72 0.99 0.00	54.62 0.70 0.00	37.04 0.44 0.00	27.71 0.11 0.00	28.34 0.14 0.00
CE_DUNWOOD___DRP 24194	39.70 2.70 0.00	37.18 2.56 0.00	36.13 2.30 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.34 4.54 0.00	68.03 5.10 0.00	64.27 5.25 0.00	48.85 4.32 0.00	45.35 3.97 0.00	44.14 3.90 0.00	42.45 3.33 -5.19	42.56 3.19 -6.85	63.81 4.48 -12.62	78.99 6.52 0.00	87.83 6.88 0.00	71.78 6.04 0.00	60.62 5.13 -1.57	61.72 3.33 -21.80	52.90 2.34 -22.96	40.64 2.31 -10.13
CE_MILLWOOD___DRP 24193	39.59 2.59 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.92 2.13 0.00	42.58 2.26 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.14 4.34 0.00	67.85 4.91 0.00	64.03 5.01 0.00	48.67 4.14 0.00	45.23 3.85 0.00	44.02 3.78 0.00	42.33 3.23 -5.17	42.41 3.06 -6.83	63.58 4.29 -12.58	78.76 6.30 0.00	87.60 6.64 0.00	71.52 5.79 0.00	60.45 4.96 -1.57	61.55 3.22 -21.73	52.75 2.26 -22.89	40.52 2.23 -10.10
CE_NYC2_DRP 24202	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.78 2.46 0.00	60.04 2.75 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.55 4.47 -10.85	55.45 3.80 -17.72	55.45 3.61 -19.31	64.46 5.09 -12.67	79.57 7.11 0.00	88.32 7.37 0.00	72.37 6.64 0.00	61.22 5.71 -1.58	62.15 3.69 -21.86	53.46 2.68 -23.18	40.96 2.59 -10.17
CE_NYC_DRP 24195	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	61.00 5.50 -1.58	62.04 3.59 -21.85	53.13 2.51 -23.02	40.81 2.45 -10.16
CHAFFEE___LFGE 323603	38.33 1.33 0.00	35.73 1.11 0.00	35.56 1.72 0.00	35.77 1.99 0.00	38.18 1.40 0.00	42.91 2.58 0.00	60.32 3.03 0.00	72.21 -0.29 0.00	67.42 -1.38 0.00	61.74 -1.20 0.00	58.42 -0.59 0.00	44.76 0.22 0.00	41.55 0.17 0.00	40.28 0.04 0.00	34.05 -0.71 -0.83	32.72 -0.85 -1.04	46.65 -2.01 -1.95	69.20 -3.26 0.00	77.07 -3.88 0.00	63.30 -2.43 0.00	53.09 -1.08 -0.24	39.73 -0.22 -3.36	30.77 -0.36 -3.53	29.64 -0.11 -1.56
CHATEAUG_WT_PWR 323614	35.30 -1.70 0.00	33.20 -1.42 0.00	32.65 -1.19 0.00	32.73 -1.05 0.00	35.87 -0.92 0.00	39.40 -0.93 0.00	57.23 -0.06 0.00	72.57 0.07 0.00	68.94 0.14 0.00	62.69 -0.25 0.00	58.31 -0.71 0.00	43.60 -0.94 0.00	40.59 -0.79 0.00	39.39 -0.85 0.00	33.17 -0.65 0.12	31.75 -0.62 0.15	45.90 -0.51 0.29	71.60 -0.87 0.00	80.15 -0.81 0.00	64.48 -1.25 0.00	52.64 -1.24 0.04	35.06 -0.99 0.55	26.10 -0.91 0.58	27.06 -0.87 0.26
CHAT_HIGH_FALL_HYD 323578	35.11 -1.89 0.00	33.06 -1.56 0.00	32.51 -1.32 0.00	32.60 -1.18 0.00	35.76 -1.03 0.00	39.28 -1.05 0.00	57.12 -0.17 0.00	72.50 0.00 0.00	68.87 0.07 0.00	62.56 -0.38 0.00	58.19 -0.83 0.00	43.46 -1.07 0.00	40.47 -0.91 0.00	39.27 -0.97 0.00	33.07 -0.75 0.11	31.66 -0.72 0.15	45.82 -0.61 0.28	71.45 -1.01 0.00	79.99 -0.97 0.00	64.35 -1.38 0.00	52.48 -1.40 0.04	34.92 -1.13 0.54	26.03 -0.99 0.57	26.95 -0.99 0.25
CHAUTAUQUA___LFGE 323629	38.55 1.55 0.00	35.93 1.32 0.00	35.79 1.96 0.00	35.98 2.19 0.00	38.40 1.62 0.00	43.27 2.94 0.00	60.84 3.55 0.00	72.93 0.44 0.00	68.18 -0.62 0.00	62.43 -0.51 0.00	59.13 0.12 0.00	45.29 0.76 0.00	42.04 0.66 0.00	40.76 0.52 0.00	34.41 -0.34 -0.81	33.02 -0.52 -1.02	46.98 -1.64 -1.91	69.78 -2.68 0.00	77.71 -3.24 0.00	63.90 -1.84 0.00	53.51 -0.64 -0.24	39.99 0.11 -3.28	30.94 -0.11 -3.45	29.80 0.08 -1.52

CH_MIDHUDSON___DRP 24192	39.85 2.85 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.87 2.54 0.00	60.32 3.03 0.00	76.55 4.06 0.00	73.54 4.74 0.00	68.10 5.16 0.00	64.27 5.25 0.00	48.85 4.32 0.00	45.35 3.97 0.00	44.14 3.90 0.00	42.87 3.33 -5.61	43.08 3.15 -7.40	64.94 4.44 -13.79	79.13 6.66 0.00	88.08 7.13 0.00	71.91 6.18 0.00	60.87 5.23 -1.72	63.84 3.44 -23.80	55.10 2.43 -25.08	41.63 2.37 -11.07
CH_MISC_IPPS 23765	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52
CH_RES_BVR_FALLS 23983	36.48 -0.52 0.00	34.17 -0.45 0.00	33.46 -0.37 0.00	33.41 -0.37 0.00	36.49 -0.30 0.00	39.96 -0.36 0.00	57.00 -0.29 0.00	72.93 0.44 0.00	69.28 0.48 0.00	63.32 0.38 0.00	59.31 0.30 0.00	44.71 0.18 0.00	41.55 0.17 0.00	40.36 0.12 0.00	33.33 0.10 0.71	31.62 0.03 0.93	45.01 0.05 1.75	72.39 -0.07 0.00	80.63 -0.32 0.00	65.41 -0.33 0.00	53.31 -0.37 0.24	33.03 -0.25 3.31	23.89 -0.22 3.49	26.40 -0.25 1.54
CH_RES_NIAGARA 23895	37.29 0.29 0.00	34.76 0.14 0.00	34.54 0.71 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.53 1.21 0.00	58.03 0.74 0.00	68.80 -3.69 0.00	64.05 -4.75 0.00	58.60 -4.34 0.00	55.41 -3.60 0.00	42.44 -2.09 0.00	39.56 -1.82 0.00	38.39 -1.85 0.00	32.26 -2.41 -0.73	30.91 -2.54 -0.92	43.80 -4.62 -1.72	65.07 -7.39 0.00	72.53 -8.42 0.00	59.55 -6.18 0.00	50.15 -3.99 -0.21	37.43 -2.12 -2.96	29.06 -1.66 -3.11	28.22 -1.35 -1.37
CH_RES_SYRACUSE 23985	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
CLINTON_WT_PWR 323605	35.30 -1.70 0.00	33.20 -1.42 0.00	32.65 -1.19 0.00	32.73 -1.05 0.00	35.87 -0.92 0.00	39.40 -0.93 0.00	57.23 -0.06 0.00	72.57 0.07 0.00	68.94 0.14 0.00	62.69 -0.25 0.00	58.31 -0.71 0.00	43.60 -0.94 0.00	40.59 -0.79 0.00	39.39 -0.85 0.00	33.17 -0.65 0.12	31.75 -0.62 0.15	45.90 -0.51 0.29	71.60 -0.87 0.00	80.15 -0.81 0.00	64.48 -1.25 0.00	52.64 -1.24 0.04	35.06 -0.99 0.55	26.10 -0.91 0.58	27.06 -0.87 0.26
CLINTON___LFGE 323618	35.52 -1.48 0.00	33.44 -1.18 0.00	32.95 -0.88 0.00	33.04 -0.74 0.00	36.16 -0.63 0.00	39.84 -0.48 0.00	57.92 0.63 0.00	73.37 0.87 0.00	69.76 0.96 0.00	63.50 0.57 0.00	59.07 0.06 0.00	44.22 -0.31 0.00	41.13 -0.25 0.00	39.87 -0.36 0.00	33.58 -0.24 0.12	32.14 -0.23 0.15	46.56 0.14 0.29	72.54 0.07 0.00	81.20 0.24 0.00	65.34 -0.39 0.00	53.40 -0.49 0.04	35.50 -0.55 0.55	26.41 -0.61 0.58	27.34 -0.59 0.26
COLONIE_LFGE___ 323577	39.52 2.52 0.00	37.00 2.39 0.00	36.00 2.17 0.00	35.74 1.96 0.00	38.99 2.21 0.00	42.70 2.38 0.00	59.69 2.41 0.00	76.19 3.70 0.00	72.79 3.99 0.00	67.53 4.59 0.00	63.91 4.90 0.00	48.45 3.92 0.00	44.98 3.60 0.00	43.78 3.54 0.00	44.29 2.99 -7.37	45.09 2.86 -9.70	68.45 4.02 -17.72	78.55 6.09 0.00	87.35 6.39 0.00	70.93 5.19 0.00	60.61 4.42 -2.26	71.09 3.15 -31.35	62.88 2.26 -33.02	44.94 2.17 -14.58
CORNELL___ 23752	38.40 1.41 0.00	35.83 1.21 0.00	35.12 1.29 0.00	35.17 1.39 0.00	38.15 1.36 0.00	42.02 1.69 0.00	59.41 2.12 0.00	74.52 2.03 0.00	70.45 1.65 0.00	64.57 1.63 0.00	60.73 1.71 0.00	45.96 1.42 0.00	42.62 1.24 0.00	41.40 1.17 0.00	35.74 0.85 -0.96	34.55 0.88 -1.15	50.00 1.08 -2.22	74.34 1.88 0.00	82.98 2.02 0.00	67.51 1.78 0.00	55.81 1.62 -0.27	41.54 1.14 -3.81	32.38 0.77 -4.01	30.78 0.82 -1.77
COXSACKIE___GT 23611	40.29 3.29 0.00	37.66 3.05 0.00	36.54 2.71 0.00	36.42 2.64 0.00	39.51 2.72 0.00	43.35 3.03 0.00	61.07 3.78 0.00	77.79 5.29 0.00	74.44 5.64 0.00	68.92 5.98 0.00	64.97 5.96 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.46 4.22 0.00	43.37 3.56 -5.87	43.69 3.41 -7.76	65.92 4.95 -14.27	80.36 7.90 0.00	89.45 8.50 0.00	72.90 7.17 0.00	61.68 5.98 -1.77	65.25 4.06 -24.59	56.32 2.82 -25.91	42.31 2.68 -11.44
CRESCENT___HYD 24018	39.52 2.52 0.00	37.00 2.39 0.00	36.00 2.17 0.00	35.74 1.96 0.00	38.99 2.21 0.00	42.70 2.38 0.00	59.69 2.41 0.00	76.19 3.70 0.00	72.79 3.99 0.00	67.53 4.59 0.00	63.91 4.90 0.00	48.45 3.92 0.00	44.98 3.60 0.00	43.78 3.54 0.00	44.29 2.99 -7.37	45.09 2.86 -9.70	68.45 4.02 -17.72	78.55 6.09 0.00	87.35 6.39 0.00	70.93 5.19 0.00	60.61 4.42 -2.26	71.09 3.15 -31.35	62.88 2.26 -33.02	44.94 2.17 -14.58
CRUCIBLE_METL_DRP 24180	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
DANC___LFGE 323619	37.37 0.37 0.00	34.83 0.21 0.00	34.07 0.24 0.00	34.12 0.34 0.00	37.26 0.48 0.00	40.77 0.44 0.00	58.55 1.26 0.00	73.95 1.45 0.00	70.10 1.30 0.00	64.07 1.13 0.00	60.02 1.00 0.00	45.33 0.80 0.00	42.08 0.70 0.00	40.88 0.64 0.00	34.38 0.44 0.00	32.85 0.33 0.00	47.55 0.84 0.00	74.28 1.81 0.00	82.73 1.78 0.00	67.12 1.38 0.00	54.94 1.02 0.00	37.26 0.66 0.00	27.87 0.28 0.00	28.48 0.28 0.00
DANSKAMMER___1 23586	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52
DANSKAMMER___2 23589	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52

DANSKAMMER___3 23590	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52
DANSKAMMER___4 23591	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52
DANSKAMMER___DIESEL 23592	40.03 3.03 0.00	37.46 2.84 0.00	36.37 2.54 0.00	36.25 2.46 0.00	39.29 2.50 0.00	43.03 2.70 0.00	60.67 3.38 0.00	76.99 4.50 0.00	73.96 5.16 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.60 4.22 0.00	44.34 4.11 0.00	42.78 3.50 -5.35	42.94 3.35 -7.07	64.58 4.77 -13.11	79.64 7.18 0.00	88.65 7.69 0.00	72.37 6.64 0.00	61.16 5.61 -1.63	62.91 3.69 -22.62	53.99 2.57 -23.83	41.25 2.54 -10.52
DASHVILLE___HYD 23610	39.59 2.59 0.00	37.04 2.42 0.00	35.96 2.13 0.00	35.84 2.06 0.00	38.88 2.10 0.00	42.50 2.18 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.14 4.34 0.00	67.85 4.91 0.00	63.97 4.96 0.00	48.63 4.09 0.00	45.19 3.80 0.00	43.93 3.70 0.00	42.35 3.19 -5.23	42.46 2.99 -6.95	63.75 4.21 -12.84	78.84 6.38 0.00	87.67 6.72 0.00	71.65 5.92 0.00	60.48 4.96 -1.60	62.01 3.26 -22.15	53.20 2.26 -23.34	40.72 2.23 -10.30
DELAWARE___LFGE 323621	38.55 1.55 0.00	36.04 1.42 0.00	35.15 1.32 0.00	35.10 1.32 0.00	38.15 1.36 0.00	41.90 1.57 0.00	59.12 1.83 0.00	74.17 1.67 0.00	70.58 1.79 0.00	64.95 2.01 0.00	61.14 2.12 0.00	46.32 1.78 0.00	42.99 1.61 0.00	41.80 1.57 0.00	37.33 1.26 -2.14	36.49 1.17 -2.80	53.51 1.96 -4.85	75.44 2.97 0.00	84.03 3.08 0.00	68.43 2.70 0.00	56.95 2.43 -0.60	46.57 1.65 -8.32	37.49 1.13 -8.77	33.19 1.13 -3.87
DOGLEVILLE___HYD 23807	39.03 2.03 0.00	36.59 1.97 0.00	35.90 2.06 0.00	35.91 2.13 0.00	39.18 2.39 0.00	43.07 2.74 0.00	61.13 3.84 0.00	77.64 5.15 0.00	73.89 5.09 0.00	67.85 4.91 0.00	63.74 4.72 0.00	48.23 3.69 0.00	44.77 3.39 0.00	43.54 3.30 0.00	36.32 2.75 0.36	34.52 2.47 0.48	49.32 3.50 0.89	77.83 5.36 0.00	86.79 5.83 0.00	70.53 4.80 0.00	57.95 4.15 0.12	37.78 2.89 1.71	27.90 2.10 1.80	29.49 2.09 0.79
DUNKIRK___1 23563	38.52 1.52 0.00	35.90 1.28 0.00	35.76 1.93 0.00	35.95 2.16 0.00	38.37 1.58 0.00	43.19 2.86 0.00	60.78 3.50 0.00	72.86 0.36 0.00	68.04 -0.76 0.00	62.31 -0.63 0.00	59.01 0.00 0.00	45.20 0.67 0.00	41.96 0.58 0.00	40.68 0.44 0.00	34.34 -0.41 -0.81	32.95 -0.58 -1.02	46.88 -1.73 -1.90	69.64 -2.83 0.00	77.56 -3.40 0.00	63.77 -1.97 0.00	53.40 -0.75 -0.24	39.90 0.04 -3.27	30.87 -0.16 -3.44	29.74 0.03 -1.52
DUNKIRK___2 23564	38.52 1.52 0.00	35.90 1.28 0.00	35.76 1.93 0.00	35.95 2.16 0.00	38.37 1.58 0.00	43.19 2.86 0.00	60.78 3.50 0.00	72.86 0.36 0.00	68.04 -0.76 0.00	62.31 -0.63 0.00	59.01 0.00 0.00	45.20 0.67 0.00	41.96 0.58 0.00	40.68 0.44 0.00	34.34 -0.41 -0.81	32.95 -0.58 -1.02	46.88 -1.73 -1.90	69.64 -2.83 0.00	77.56 -3.40 0.00	63.77 -1.97 0.00	53.40 -0.75 -0.24	39.90 0.04 -3.27	30.87 -0.16 -3.44	29.74 0.03 -1.52
DUNKIRK___3 23565	38.37 1.37 0.00	35.76 1.14 0.00	35.59 1.76 0.00	35.81 2.03 0.00	38.22 1.43 0.00	42.99 2.66 0.00	60.44 3.15 0.00	72.28 -0.22 0.00	67.49 -1.31 0.00	61.87 -1.07 0.00	58.54 -0.47 0.00	44.85 0.31 0.00	41.63 0.25 0.00	40.40 0.16 0.00	34.05 -0.68 -0.79	32.71 -0.81 -1.00	46.52 -2.05 -1.87	69.13 -3.33 0.00	76.99 -3.97 0.00	63.24 -2.50 0.00	53.02 -1.13 -0.23	39.58 -0.22 -3.21	30.64 -0.33 -3.38	29.57 -0.11 -1.49
DUNKIRK___4 23566	38.37 1.37 0.00	35.76 1.14 0.00	35.59 1.76 0.00	35.81 2.03 0.00	38.22 1.43 0.00	42.99 2.66 0.00	60.44 3.15 0.00	72.28 -0.22 0.00	67.49 -1.31 0.00	61.87 -1.07 0.00	58.54 -0.47 0.00	44.85 0.31 0.00	41.63 0.25 0.00	40.40 0.16 0.00	34.05 -0.68 -0.79	32.71 -0.81 -1.00	46.52 -2.05 -1.87	69.13 -3.33 0.00	76.99 -3.97 0.00	63.24 -2.50 0.00	53.02 -1.13 -0.23	39.58 -0.22 -3.21	30.64 -0.33 -3.38	29.57 -0.11 -1.49
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.85 2.85 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.78 2.46 0.00	60.27 2.98 0.00	76.48 3.98 0.00	73.54 4.74 0.00	68.29 5.35 0.00	64.50 5.49 0.00	49.03 4.50 0.00	45.56 4.18 0.00	44.34 4.11 0.00	42.63 3.50 -5.20	42.71 3.32 -6.87	64.03 4.67 -12.66	79.35 6.89 0.00	88.16 7.20 0.00	72.05 6.31 0.00	60.84 5.34 -1.58	61.97 3.51 -21.85	53.07 2.46 -23.02	40.78 2.43 -10.16
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.63 2.63 0.00	37.08 2.46 0.00	36.03 2.20 0.00	35.91 2.13 0.00	38.96 2.17 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.21 4.41 0.00	67.79 4.85 0.00	63.97 4.96 0.00	48.58 4.05 0.00	45.11 3.73 0.00	43.90 3.66 0.00	42.13 3.12 -5.08	42.22 2.99 -6.71	63.33 4.21 -12.42	78.76 6.30 0.00	87.60 6.64 0.00	71.52 5.79 0.00	60.37 4.91 -1.55	61.25 3.22 -21.43	52.44 2.26 -22.58	40.36 2.20 -9.97
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.69 2.70 0.01	37.39 2.77 0.00	36.20 2.37 0.00	35.98 2.19 0.00	39.07 2.28 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.83 3.34 0.01	73.20 4.41 0.01	68.47 5.54 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.76 3.63 -5.20	42.83 3.45 -6.86	64.17 4.81 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	71.98 6.25 0.01	60.93 5.44 -1.57	61.96 3.51 -21.85	53.12 2.51 -23.02	40.80 2.45 -10.15
EAST HAMPTON___GT 23717	46.20 6.66 -2.54	41.16 6.30 -0.24	39.48 5.62 -0.03	39.01 5.20 -0.03	42.33 5.52 -0.03	60.81 6.73 -13.75	72.35 9.68 -5.38	83.37 10.87 0.00	80.98 12.18 0.00	78.26 12.77 -2.55	82.54 12.28 -11.25	76.99 9.44 -23.02	70.52 8.73 -20.41	67.73 8.45 -19.04	67.10 7.13 -26.03	70.69 6.86 -31.31	85.87 10.13 -29.03	107.75 16.09 -19.20	103.23 17.33 -4.95	94.00 14.33 -13.93	88.14 11.81 -22.40	85.26 7.87 -40.79	81.05 5.58 -47.87	57.30 5.44 -23.66
EAST RIVER___6 23660	39.70 2.70 0.00	37.22 2.60 0.00	36.13 2.30 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.78 2.43 -10.16

EAST RIVER___7 23524	39.70 2.70 0.00	37.22 2.60 0.00	36.13 2.30 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.78 2.43 -10.16
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.70 2.70 0.00	37.18 2.56 0.00	36.13 2.30 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.34 4.54 0.00	68.03 5.10 0.00	64.27 5.25 0.00	48.85 4.32 0.00	45.35 3.97 0.00	44.14 3.90 0.00	42.45 3.33 -5.19	42.56 3.19 -6.85	63.81 4.48 -12.62	78.99 6.52 0.00	87.83 6.88 0.00	71.78 6.04 0.00	60.62 5.13 -1.57	61.72 3.33 -21.80	52.90 2.34 -22.96	40.64 2.31 -10.13
EAST_HAMPTON___DIESEL 23722	46.24 6.70 -2.54	41.16 6.30 -0.24	39.48 5.62 -0.03	39.01 5.20 -0.03	42.37 5.56 -0.03	60.81 6.73 -13.75	72.35 9.68 -5.38	83.37 10.87 0.00	80.98 12.18 0.00	78.26 12.77 -2.55	82.54 12.28 -11.25	76.99 9.44 -23.02	70.52 8.73 -20.41	67.73 8.45 -19.04	67.10 7.13 -26.03	70.69 6.86 -31.31	85.87 10.13 -29.03	107.75 16.09 -19.20	103.23 17.33 -4.95	94.00 14.33 -13.93	88.14 11.81 -22.40	85.26 7.87 -40.79	81.05 5.58 -47.87	57.30 5.44 -23.66
EAST_RIVER___1 323558	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	61.00 5.50 -1.58	62.04 3.59 -21.85	53.13 2.51 -23.02	40.81 2.45 -10.16
EAST_RIVER___2 323559	39.70 2.70 0.00	37.22 2.60 0.00	36.13 2.30 0.00	35.95 2.16 0.00	38.99 2.21 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.78 2.43 -10.16
EAST___DELAWARE_HYD 23607	39.66 2.67 0.00	37.11 2.49 0.00	36.10 2.27 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.78 2.46 0.00	60.49 3.21 0.00	76.48 3.98 0.00	73.75 4.96 0.00	68.10 5.16 0.00	64.09 5.08 0.00	48.72 4.18 0.00	45.23 3.85 0.00	43.98 3.74 0.00	41.36 3.19 -4.23	40.97 2.70 -5.75	61.15 3.83 -10.62	78.41 5.94 0.00	87.19 6.23 0.00	71.13 5.39 0.00	59.82 4.58 -1.32	57.92 3.00 -18.32	48.99 2.10 -19.30	38.77 2.06 -8.52
ELEC_TRO_TEK 24086	41.83 3.48 -1.35	38.06 3.32 -0.12	36.55 2.71 -0.01	36.16 2.36 -0.01	39.30 2.50 -0.01	50.84 3.18 -7.33	64.10 3.95 -2.86	76.34 3.84 0.00	74.02 5.23 0.00	70.65 6.35 -1.35	74.83 6.32 -9.50	65.82 5.12 -16.17	62.72 4.76 -16.58	61.52 4.67 -16.62	59.16 3.97 -21.26	61.56 3.77 -25.26	81.08 5.28 -29.10	92.10 7.90 -11.74	96.13 8.42 -6.76	87.12 7.17 -14.22	78.46 6.04 -18.50	78.46 3.99 -37.87	66.76 2.90 -36.27	54.02 2.88 -22.94
ELLENBURG_WT_PWR 323604	35.30 -1.70 0.00	33.20 -1.42 0.00	32.65 -1.19 0.00	32.73 -1.05 0.00	35.87 -0.92 0.00	39.40 -0.93 0.00	57.23 -0.06 0.00	72.57 0.07 0.00	68.94 0.14 0.00	62.69 -0.25 0.00	58.31 -0.71 0.00	43.60 -0.94 0.00	40.59 -0.79 0.00	39.39 -0.85 0.00	33.17 -0.65 0.12	31.75 -0.62 0.15	45.90 -0.51 0.29	71.60 -0.87 0.00	80.15 -0.81 0.00	64.48 -1.25 0.00	52.64 -1.24 0.04	35.06 -0.99 0.55	26.10 -0.91 0.58	27.06 -0.87 0.26
ELM_ST_23_KV_LD_REV_LBMP_A 345012	38.00 1.00 0.00	35.41 0.80 0.00	35.25 1.42 0.00	35.44 1.65 0.00	37.85 1.07 0.00	42.50 2.18 0.00	59.58 2.29 0.00	71.12 -1.38 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.54 -1.47 0.00	44.04 -0.49 0.00	40.97 -0.41 0.00	39.75 -0.48 0.00	33.49 -1.22 -0.77	32.13 -1.36 -0.97	45.67 -2.85 -1.82	67.82 -4.64 0.00	75.61 -5.35 0.00	62.06 -3.68 0.00	52.10 -2.05 -0.22	38.87 -0.84 -3.12	30.11 -0.77 -3.28	29.11 -0.54 -1.45
EMPIRE_CC_1 323656	39.29 2.29 0.00	36.80 2.18 0.00	35.83 2.00 0.00	35.60 1.82 0.00	38.77 1.99 0.00	42.46 2.14 0.00	58.49 1.20 0.00	74.52 2.03 0.00	71.07 2.27 0.00	65.90 2.96 0.00	62.38 3.36 0.00	47.29 2.76 0.00	43.95 2.57 0.00	42.73 2.50 0.00	43.18 2.14 -7.11	43.90 2.02 -9.36	66.65 2.80 -17.14	76.66 4.20 0.00	85.32 4.37 0.00	69.48 3.75 0.00	59.30 3.24 -2.14	69.05 2.78 -29.68	60.85 1.99 -31.26	43.94 1.94 -13.80
EMPIRE_CC_2 323658	39.29 2.29 0.00	36.80 2.18 0.00	35.83 2.00 0.00	35.60 1.82 0.00	38.77 1.99 0.00	42.46 2.14 0.00	58.49 1.20 0.00	74.52 2.03 0.00	71.07 2.27 0.00	65.90 2.96 0.00	62.38 3.36 0.00	47.29 2.76 0.00	43.95 2.57 0.00	42.73 2.50 0.00	43.18 2.14 -7.11	43.90 2.02 -9.36	66.65 2.80 -17.14	76.66 4.20 0.00	85.32 4.37 0.00	69.48 3.75 0.00	59.30 3.24 -2.14	69.05 2.78 -29.68	60.85 1.99 -31.26	43.94 1.94 -13.80
ERIE_WT_PWR 323693	38.26 1.26 0.00	35.66 1.04 0.00	35.49 1.66 0.00	35.71 1.92 0.00	38.11 1.32 0.00	42.83 2.50 0.00	60.09 2.81 0.00	71.84 -0.65 0.00	67.01 -1.79 0.00	61.37 -1.57 0.00	58.07 -0.95 0.00	44.49 -0.04 0.00	41.34 -0.04 0.00	40.12 -0.12 0.00	33.80 -0.91 -0.78	32.43 -1.07 -0.98	46.11 -2.43 -1.83	68.55 -3.91 0.00	76.34 -4.61 0.00	62.71 -3.02 0.00	52.64 -1.51 -0.23	39.27 -0.48 -3.15	30.39 -0.53 -3.31	29.35 -0.31 -1.46
ETNA_115_KV_TB1_REV_LBMP_C 345029	38.33 1.33 0.00	35.76 1.14 0.00	35.05 1.22 0.00	35.10 1.32 0.00	38.07 1.29 0.00	41.94 1.61 0.00	59.29 2.00 0.00	74.38 1.88 0.00	70.25 1.45 0.00	64.39 1.45 0.00	60.55 1.53 0.00	45.82 1.29 0.00	42.50 1.12 0.00	41.28 1.04 0.00	35.62 0.75 -0.94	34.47 0.81 -1.13	49.82 0.93 -2.18	74.20 1.74 0.00	82.73 1.78 0.00	67.31 1.58 0.00	55.65 1.46 -0.27	41.36 1.02 -3.74	32.25 0.72 -3.94	30.69 0.76 -1.74
E_CANADA_CAP_HY 24051	38.00 1.00 0.00	35.55 0.94 0.00	34.61 0.78 0.00	34.29 0.51 0.00	37.60 0.81 0.00	41.41 1.09 0.00	58.72 1.43 0.00	75.32 2.82 0.00	71.90 3.10 0.00	66.59 3.65 0.00	62.62 3.60 0.00	47.43 2.89 0.00	43.99 2.61 0.00	42.77 2.54 0.00	45.18 1.90 -9.35	46.24 1.43 -12.29	71.28 2.15 -22.43	76.30 3.84 0.00	84.84 3.89 0.00	69.28 3.55 0.00	59.64 2.96 -2.75	77.08 2.31 -38.17	69.25 1.43 -40.21	47.10 1.16 -17.75
E_CANADA_MHWK_HY 24050	39.03 2.03 0.00	36.59 1.97 0.00	35.90 2.06 0.00	35.91 2.13 0.00	39.18 2.39 0.00	43.07 2.74 0.00	61.13 3.84 0.00	77.64 5.15 0.00	73.89 5.09 0.00	67.85 4.91 0.00	63.74 4.72 0.00	48.23 3.69 0.00	44.77 3.39 0.00	43.54 3.30 0.00	36.32 2.75 0.36	34.52 2.47 0.48	49.32 3.50 0.89	77.83 5.36 0.00	86.79 5.83 0.00	70.53 4.80 0.00	57.95 4.15 0.12	37.78 2.89 1.71	27.90 2.10 1.80	29.49 2.09 0.79

E_FISHKILL___LBMP 23776	39.55 2.55 0.00	37.04 2.42 0.00	36.00 2.17 0.00	35.84 2.06 0.00	38.92 2.13 0.00	42.58 2.26 0.00	59.93 2.64 0.00	76.05 3.55 0.00	72.93 4.13 0.00	67.60 4.66 0.00	63.79 4.78 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.82 3.58 0.00	42.38 3.06 -5.39	42.53 2.89 -7.11	63.87 4.06 -13.10	78.41 5.94 0.00	87.27 6.32 0.00	71.19 5.45 0.00	60.24 4.69 -1.63	62.29 3.07 -22.62	53.61 2.18 -23.83	40.85 2.14 -10.52
FAR ROCKAWAY___4 23548	43.24 4.33 -1.91	38.84 4.05 -0.17	37.27 3.42 -0.02	36.85 3.04 -0.02	40.05 3.24 -0.02	54.82 4.12 -10.38	66.67 5.33 -4.05	77.94 5.44 0.00	75.61 6.81 0.00	72.66 7.80 -1.92	83.17 7.73 -16.42	76.98 6.23 -26.21	75.48 5.79 -28.31	74.88 5.63 -29.01	70.85 4.79 -32.13	74.56 4.59 -37.46	95.70 6.54 -42.45	99.35 8.98 -17.90	103.64 9.63 -13.05	99.82 8.22 -25.87	91.24 6.85 -30.46	90.64 4.50 -49.54	72.98 3.59 -41.79	64.73 3.55 -32.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.81 2.81 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.70 2.38 0.00	60.21 2.92 0.00	76.55 4.06 0.00	73.75 4.96 0.00	68.61 5.67 0.00	64.74 5.72 0.00	49.25 4.72 0.00	45.77 4.38 0.00	44.54 4.31 0.00	42.80 3.67 -5.20	42.87 3.48 -6.87	64.27 4.90 -12.66	79.57 7.11 0.00	88.49 7.53 0.00	72.25 6.51 0.00	61.05 5.56 -1.58	62.08 3.62 -21.85	53.16 2.54 -23.02	40.84 2.48 -10.16
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.77 2.78 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.70 2.38 0.00	60.21 2.92 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.21 4.67 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.25 6.51 0.00	61.00 5.50 -1.58	62.04 3.59 -21.85	53.16 2.54 -23.02	40.81 2.45 -10.16
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.74 2.74 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.68 4.89 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.21 4.67 0.00	45.68 4.30 0.00	44.46 4.22 0.00	42.77 3.63 -5.20	42.81 3.41 -6.87	64.17 4.81 -12.66	79.42 6.96 0.00	88.32 7.37 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.78 2.43 -10.16
FARRAGUT___LBMP 323566	39.74 2.74 0.00	37.22 2.60 0.00	36.13 2.30 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.34 3.84 0.00	73.54 4.74 0.00	68.41 5.47 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.35 6.89 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.85	53.10 2.48 -23.02	40.75 2.40 -10.16
FENNER___WINDPWR 24204	38.07 1.07 0.00	35.52 0.90 0.00	34.78 0.95 0.00	34.76 0.98 0.00	37.82 1.03 0.00	41.53 1.21 0.00	58.84 1.55 0.00	74.17 1.67 0.00	70.25 1.45 0.00	64.45 1.51 0.00	60.55 1.53 0.00	45.82 1.29 0.00	42.50 1.12 0.00	41.32 1.09 0.00	34.95 0.85 -0.17	33.50 0.78 -0.20	48.16 1.08 -0.38	74.34 1.88 0.00	82.82 1.86 0.00	67.38 1.64 0.00	55.36 1.40 -0.04	38.15 0.99 -0.57	28.91 0.72 -0.60	29.16 0.71 -0.26
FIBERTEK___ENERGY 23856	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
FITZPATRICK___ 23598	36.48 -0.52 0.00	34.06 -0.56 0.00	33.36 -0.47 0.00	33.34 -0.44 0.00	36.24 -0.55 0.00	39.60 -0.72 0.00	55.91 -1.38 0.00	70.17 -2.32 0.00	66.46 -2.34 0.00	60.86 -2.08 0.00	57.18 -1.83 0.00	43.29 -1.25 0.00	40.22 -1.16 0.00	39.11 -1.13 0.00	33.24 -0.99 -0.29	31.94 -0.94 -0.36	45.84 -1.54 -0.68	70.07 -2.39 0.00	78.20 -2.75 0.00	63.57 -2.17 0.00	52.33 -1.67 -0.08	36.77 -0.99 -1.16	28.24 -0.58 -1.22	28.17 -0.56 -0.54
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.11 3.11 0.00	37.53 2.91 0.00	36.44 2.61 0.00	36.32 2.53 0.00	39.40 2.61 0.00	43.10 2.78 0.00	60.78 3.50 0.00	77.14 4.64 0.00	74.10 5.30 0.00	68.67 5.73 0.00	64.74 5.72 0.00	49.21 4.67 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.90 3.60 -5.37	43.03 3.41 -7.09	64.72 4.86 -13.15	79.78 7.32 0.00	88.81 7.85 0.00	72.51 6.77 0.00	61.27 5.71 -1.64	63.07 3.77 -22.71	54.16 2.65 -23.92	41.34 2.59 -10.56
FORT ORANGE___ 23900	39.33 2.33 0.00	36.84 2.22 0.00	35.83 2.00 0.00	35.60 1.82 0.00	38.77 1.99 0.00	42.50 2.18 0.00	59.29 2.00 0.00	75.61 3.12 0.00	72.24 3.44 0.00	66.97 4.03 0.00	63.27 4.25 0.00	48.01 3.48 0.00	44.57 3.19 0.00	43.33 3.10 0.00	43.78 2.65 -7.19	44.50 2.50 -9.47	67.50 3.50 -17.29	77.83 5.36 0.00	86.54 5.58 0.00	70.53 4.80 0.00	60.17 4.10 -2.15	69.44 3.00 -29.84	61.13 2.10 -31.44	44.07 2.00 -13.88
FORT_DRUM_COGEN 23780	37.26 0.26 0.00	34.72 0.10 0.00	33.97 0.14 0.00	34.02 0.24 0.00	37.16 0.37 0.00	40.65 0.32 0.00	58.37 1.09 0.00	73.73 1.23 0.00	69.90 1.10 0.00	63.94 1.00 0.00	59.84 0.83 0.00	45.20 0.67 0.00	41.96 0.58 0.00	40.76 0.52 0.00	34.31 0.37 0.00	32.75 0.23 0.00	47.41 0.70 0.00	73.99 1.52 0.00	82.49 1.53 0.00	66.92 1.18 0.00	54.78 0.86 0.00	37.15 0.55 0.00	27.79 0.19 0.00	28.39 0.20 0.00
FPL_FAR_ROCK_GT1 24212	43.24 4.33 -1.91	38.84 4.05 -0.17	37.27 3.42 -0.02	36.85 3.04 -0.02	40.05 3.24 -0.02	54.82 4.12 -10.38	66.67 5.33 -4.05	77.94 5.44 0.00	75.61 6.81 0.00	72.66 7.80 -1.92	83.17 7.73 -16.42	76.98 6.23 -26.21	75.48 5.79 -28.31	74.88 5.63 -29.01	70.85 4.79 -32.13	74.56 4.59 -37.46	95.70 6.54 -42.45	99.35 8.98 -17.90	103.64 9.63 -13.05	99.82 8.22 -25.87	91.24 6.85 -30.46	90.64 4.50 -49.54	72.98 3.59 -41.79	64.73 3.55 -32.98
FPL_FAR_ROCK_GT2 23815	43.24 4.33 -1.91	38.84 4.05 -0.17	37.27 3.42 -0.02	36.85 3.04 -0.02	40.05 3.24 -0.02	54.82 4.12 -10.38	66.67 5.33 -4.05	77.94 5.44 0.00	75.61 6.81 0.00	72.66 7.80 -1.92	83.17 7.73 -16.42	76.98 6.23 -26.21	75.48 5.79 -28.31	74.88 5.63 -29.01	70.85 4.79 -32.13	74.56 4.59 -37.46	95.70 6.54 -42.45	99.35 8.98 -17.90	103.64 9.63 -13.05	99.82 8.22 -25.87	91.24 6.85 -30.46	90.64 4.50 -49.54	72.98 3.59 -41.79	64.73 3.55 -32.98
FRANKLIN_FALL_HYD 24054	35.22 -1.78 0.00	33.13 -1.49 0.00	32.62 -1.22 0.00	32.70 -1.08 0.00	35.90 -0.88 0.00	39.32 -1.01 0.00	57.52 0.23 0.00	72.71 0.22 0.00	69.21 0.42 0.00	63.00 0.06 0.00	58.54 -0.47 0.00	43.64 -0.89 0.00	40.59 -0.79 0.00	39.43 -0.80 0.00	33.33 -0.61 0.00	31.90 -0.62 0.00	46.21 -0.23 0.27	71.88 -0.58 0.00	80.47 -0.48 0.00	64.75 -0.98 0.00	52.86 -1.03 0.04	35.20 -0.88 0.52	26.14 -0.91 0.55	27.13 -0.82 0.24

FREEPORT__EQUUS_GT1 23764	42.95 3.92 -2.03	38.51 3.71 -0.19	36.93 3.08 -0.02	36.51 2.70 -0.02	39.71 2.91 -0.02	54.95 3.63 -11.00	66.17 4.58 -4.30	77.07 4.57 0.00	74.72 5.92 0.00	71.96 6.99 -2.04	77.92 6.90 -12.00	71.86 5.57 -21.76	67.77 5.17 -21.21	66.08 5.07 -20.78	64.35 4.31 -26.11	67.64 4.10 -31.02	84.72 5.65 -32.36	97.51 8.40 -16.65	97.43 8.99 -7.49	90.38 7.69 -16.96	83.78 6.63 -23.22	83.18 4.50 -42.08	73.73 3.23 -42.91	57.15 3.21 -25.75
FREEPORT__CT2 23818	42.95 3.92 -2.03	38.51 3.71 -0.19	36.93 3.08 -0.02	36.51 2.70 -0.02	39.71 2.91 -0.02	54.95 3.63 -11.00	66.17 4.58 -4.30	77.07 4.57 0.00	74.72 5.92 0.00	71.96 6.99 -2.04	77.92 6.90 -12.00	71.86 5.57 -21.76	67.77 5.17 -21.21	66.08 5.07 -20.78	64.35 4.31 -26.11	67.64 4.10 -31.02	84.72 5.65 -32.36	97.51 8.40 -16.65	97.43 8.99 -7.49	90.38 7.69 -16.96	83.78 6.63 -23.22	83.18 4.50 -42.08	73.73 3.23 -42.91	57.15 3.21 -25.75
FULTON COGEN____ 23766	37.00 0.00 0.00	34.55 -0.07 0.00	33.83 0.00 0.00	33.82 0.03 0.00	36.75 -0.04 0.00	40.20 -0.12 0.00	56.72 -0.57 0.00	71.19 -1.30 0.00	67.35 -1.45 0.00	61.74 -1.20 0.00	58.01 -1.00 0.00	43.91 -0.62 0.00	40.76 -0.62 0.00	39.63 -0.60 0.00	33.71 -0.58 -0.35	32.44 -0.52 -0.44	46.64 -0.89 -0.83	71.16 -1.30 0.00	79.41 -1.54 0.00	64.55 -1.18 0.00	53.16 -0.86 -0.10	37.52 -0.48 -1.40	28.85 -0.22 -1.48	28.62 -0.23 -0.65
FULTON__LFGE 323630	40.52 3.52 0.00	38.01 3.39 0.00	36.94 3.11 0.00	36.35 2.57 0.00	40.10 3.31 0.00	44.28 3.95 0.00	62.96 5.67 0.00	81.85 9.36 0.00	78.36 9.56 0.00	72.95 10.01 0.00	68.57 9.56 0.00	51.97 7.44 0.00	48.17 6.79 0.00	46.80 6.56 0.00	48.07 5.26 -8.87	48.94 4.75 -11.67	74.88 6.87 -21.31	83.99 11.52 0.00	93.34 12.39 0.00	76.38 10.65 0.00	65.33 8.79 -2.61	78.75 5.93 -36.22	69.75 4.00 -38.15	48.56 3.52 -16.84
G.F.CEMENT__DRP 24184	40.11 3.11 0.00	37.60 2.98 0.00	36.57 2.74 0.00	36.22 2.43 0.00	39.62 2.83 0.00	43.23 2.91 0.00	60.73 3.44 0.00	77.86 5.36 0.00	73.82 5.02 0.00	68.73 5.79 0.00	65.04 6.02 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.58 4.35 0.00	45.19 3.67 -7.59	45.96 3.45 -9.99	69.87 4.90 -18.26	79.86 7.39 0.00	88.73 7.77 0.00	72.25 6.51 0.00	61.64 5.44 -2.28	71.81 3.66 -31.55	63.68 2.84 -33.24	45.57 2.71 -14.67
GARDENVILLE__LBMP 24039	38.11 1.11 0.00	35.48 0.87 0.00	35.36 1.52 0.00	35.54 1.76 0.00	37.93 1.14 0.00	42.62 2.30 0.00	59.81 2.52 0.00	71.41 -1.09 0.00	66.59 -2.20 0.00	60.99 -1.95 0.00	57.72 -1.30 0.00	44.22 -0.31 0.00	41.09 -0.29 0.00	39.87 -0.36 0.00	33.60 -1.12 -0.78	32.27 -1.24 -0.98	45.88 -2.66 -1.84	68.12 -4.35 0.00	75.94 -5.02 0.00	62.31 -3.42 0.00	52.32 -1.83 -0.23	39.05 -0.70 -3.15	30.26 -0.66 -3.32	29.24 -0.42 -1.47
GENERAL__MILLS 23808	38.22 1.22 0.00	35.62 1.00 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.07 1.29 0.00	42.78 2.46 0.00	60.04 2.75 0.00	71.70 -0.80 0.00	66.87 -1.93 0.00	61.24 -1.70 0.00	58.01 -1.00 0.00	44.44 -0.09 0.00	41.30 -0.08 0.00	40.08 -0.16 0.00	33.76 -0.95 -0.78	32.40 -1.11 -0.98	46.06 -2.48 -1.83	68.48 -3.99 0.00	76.26 -4.70 0.00	62.65 -3.09 0.00	52.53 -1.62 -0.23	39.20 -0.55 -3.15	30.36 -0.55 -3.31	29.32 -0.34 -1.46
GE_PLASTICS__DRP 24183	39.14 2.15 0.00	36.66 2.04 0.00	35.66 1.83 0.00	35.44 1.65 0.00	38.59 1.80 0.00	42.30 1.98 0.00	59.07 1.78 0.00	75.18 2.68 0.00	71.82 3.02 0.00	66.52 3.59 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.64 2.34 -7.36	44.43 2.21 -9.69	67.33 3.08 -17.55	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.77 3.67 -2.18	69.46 2.67 -30.19	61.28 1.88 -31.80	44.04 1.81 -14.04
GILBOA__1 23756	38.62 1.63 0.00	36.14 1.52 0.00	35.22 1.39 0.00	35.13 1.35 0.00	38.18 1.40 0.00	41.82 1.49 0.00	58.72 1.43 0.00	74.09 1.59 0.00	70.72 1.92 0.00	65.20 2.26 0.00	61.49 2.48 0.00	46.58 2.05 0.00	43.24 1.86 0.00	42.09 1.85 0.00	40.63 1.56 -5.13	40.74 1.46 -6.75	61.13 2.01 -12.41	75.29 2.82 0.00	83.87 2.91 0.00	68.37 2.63 0.00	57.83 2.37 -1.54	59.63 1.65 -21.38	51.25 1.13 -22.53	39.27 1.13 -9.94
GILBOA__2 23757	38.62 1.63 0.00	36.14 1.52 0.00	35.22 1.39 0.00	35.13 1.35 0.00	38.18 1.40 0.00	41.82 1.49 0.00	58.72 1.43 0.00	74.09 1.59 0.00	70.72 1.92 0.00	65.20 2.26 0.00	61.49 2.48 0.00	46.58 2.05 0.00	43.24 1.86 0.00	42.09 1.85 0.00	40.63 1.56 -5.13	40.74 1.46 -6.75	61.13 2.01 -12.41	75.29 2.82 0.00	83.87 2.91 0.00	68.37 2.63 0.00	57.83 2.37 -1.54	59.63 1.65 -21.38	51.25 1.13 -22.53	39.27 1.13 -9.94
GILBOA__3 23758	38.62 1.63 0.00	36.14 1.52 0.00	35.22 1.39 0.00	35.13 1.35 0.00	38.18 1.40 0.00	41.82 1.49 0.00	58.72 1.43 0.00	74.09 1.59 0.00	70.72 1.92 0.00	65.20 2.26 0.00	61.49 2.48 0.00	46.58 2.05 0.00	43.24 1.86 0.00	42.09 1.85 0.00	40.63 1.56 -5.13	40.74 1.46 -6.75	61.13 2.01 -12.41	75.29 2.82 0.00	83.87 2.91 0.00	68.37 2.63 0.00	57.83 2.37 -1.54	59.63 1.65 -21.38	51.25 1.13 -22.53	39.27 1.13 -9.94
GILBOA__4 23759	38.62 1.63 0.00	36.14 1.52 0.00	35.22 1.39 0.00	35.13 1.35 0.00	38.18 1.40 0.00	41.82 1.49 0.00	58.72 1.43 0.00	74.09 1.59 0.00	70.72 1.92 0.00	65.20 2.26 0.00	61.49 2.48 0.00	46.58 2.05 0.00	43.24 1.86 0.00	42.09 1.85 0.00	40.63 1.56 -5.13	40.74 1.46 -6.75	61.13 2.01 -12.41	75.29 2.82 0.00	83.87 2.91 0.00	68.37 2.63 0.00	57.83 2.37 -1.54	59.63 1.65 -21.38	51.25 1.13 -22.53	39.27 1.13 -9.94
GILBOA____ 23599	38.62 1.63 0.00	36.14 1.52 0.00	35.22 1.39 0.00	35.13 1.35 0.00	38.18 1.40 0.00	41.82 1.49 0.00	58.72 1.43 0.00	74.09 1.59 0.00	70.72 1.92 0.00	65.20 2.26 0.00	61.49 2.48 0.00	46.58 2.05 0.00	43.24 1.86 0.00	42.09 1.85 0.00	40.63 1.56 -5.13	40.74 1.46 -6.75	61.13 2.01 -12.41	75.29 2.82 0.00	83.87 2.91 0.00	68.37 2.63 0.00	57.83 2.37 -1.54	59.63 1.65 -21.38	51.25 1.13 -22.53	39.27 1.13 -9.94
GINNA____ 23603	35.74 -1.26 0.00	33.30 -1.32 0.00	32.85 -0.98 0.00	32.94 -0.84 0.00	35.57 -1.21 0.00	39.44 -0.89 0.00	55.80 -1.49 0.00	67.71 -4.79 0.00	63.64 -5.16 0.00	58.22 -4.72 0.00	54.83 -4.19 0.00	41.59 -2.94 0.00	38.65 -2.73 0.00	37.54 -2.70 0.00	31.84 -2.65 -0.55	31.05 -2.18 -0.70	44.57 -3.46 -1.32	67.18 -5.29 0.00	75.05 -5.91 0.00	61.07 -4.67 0.00	50.69 -3.40 -0.16	36.73 -2.12 -2.26	28.35 -1.63 -2.38	27.64 -1.61 -1.05
GLEN PARK____ 23778	37.52 0.52 0.00	34.93 0.31 0.00	34.20 0.37 0.00	34.22 0.44 0.00	37.37 0.59 0.00	40.93 0.61 0.00	58.84 1.55 0.00	74.31 1.81 0.00	70.38 1.58 0.00	64.39 1.45 0.00	60.26 1.24 0.00	45.56 1.03 0.00	42.29 0.91 0.00	41.08 0.85 0.00	34.55 0.61 0.00	32.98 0.46 0.00	47.78 1.08 0.00	74.64 2.17 0.00	83.22 2.26 0.00	67.51 1.78 0.00	55.21 1.29 0.00	37.44 0.84 0.00	27.98 0.39 0.00	28.59 0.30 0.00

GLENWOOD_IC_1_G5 23712	41.81 3.40 -1.41	38.00 3.25 -0.13	36.62 2.77 -0.01	36.29 2.50 -0.01	39.45 2.65 -0.01	51.06 3.11 -7.64	64.22 3.95 -2.98	76.92 4.42 0.00	74.30 5.51 0.00	70.70 6.35 -1.41	73.81 6.43 -8.36	64.88 5.21 -15.14	61.00 4.84 -14.78	59.47 4.75 -14.48	57.73 4.04 -19.76	60.04 3.84 -23.68	78.53 5.42 -26.41	91.64 7.61 -11.57	94.28 8.09 -5.23	84.74 7.17 -11.84	76.78 6.20 -16.66	76.65 4.10 -35.95	67.32 2.90 -36.83	52.10 2.88 -21.03
GLENWOOD_IC_2_G1 23688	40.71 3.18 -0.53	37.71 3.05 -0.04	36.44 2.61 0.00	36.18 2.40 0.00	39.29 2.50 0.00	46.07 2.86 -2.88	61.96 3.55 -1.12	76.63 4.13 0.00	73.96 5.16 0.00	69.45 5.98 -0.53	68.52 6.02 -3.49	55.56 4.94 -6.08	52.05 4.55 -6.12	50.78 4.47 -6.08	48.90 3.80 -11.17	49.86 3.61 -13.72	70.37 5.09 -18.58	84.44 7.47 -4.51	91.26 7.94 -2.36	77.74 6.90 -5.11	67.57 5.83 -7.82	68.18 3.84 -27.74	58.56 2.73 -28.23	45.69 2.71 -14.79
GLENWOOD_IC_3_G1 23689	40.71 3.18 -0.53	37.71 3.05 -0.04	36.44 2.61 0.00	36.18 2.40 0.00	39.29 2.50 0.00	46.07 2.86 -2.88	61.96 3.55 -1.12	76.63 4.13 0.00	73.96 5.16 0.00	69.45 5.98 -0.53	68.52 6.02 -3.49	55.56 4.94 -6.08	52.05 4.55 -6.12	50.78 4.47 -6.08	48.90 3.80 -11.17	49.86 3.61 -13.72	70.37 5.09 -18.58	84.44 7.47 -4.51	91.26 7.94 -2.36	77.74 6.90 -5.11	67.57 5.83 -7.82	68.18 3.84 -27.74	58.56 2.73 -28.23	45.69 2.71 -14.79
GLENWOOD___4 23550	41.81 3.40 -1.41	38.00 3.25 -0.13	36.62 2.77 -0.01	36.29 2.50 -0.01	39.45 2.65 -0.01	51.06 3.11 -7.64	64.22 3.95 -2.98	76.92 4.42 0.00	74.30 5.51 0.00	70.70 6.35 -1.41	73.81 6.43 -8.36	64.88 5.21 -15.14	61.00 4.84 -14.78	59.47 4.75 -14.48	57.73 4.04 -19.76	60.04 3.84 -23.68	78.53 5.42 -26.41	91.79 7.76 -11.57	94.45 8.26 -5.23	84.80 7.23 -11.84	76.78 6.20 -16.66	76.65 4.10 -35.95	67.32 2.90 -36.83	52.10 2.88 -21.03
GLENWOOD___5 23614	41.81 3.40 -1.41	38.00 3.25 -0.13	36.62 2.77 -0.01	36.29 2.50 -0.01	39.45 2.65 -0.01	51.06 3.11 -7.64	64.22 3.95 -2.98	76.92 4.42 0.00	74.30 5.51 0.00	70.70 6.35 -1.41	73.81 6.43 -8.36	64.88 5.21 -15.14	61.00 4.84 -14.78	59.47 4.75 -14.48	57.73 4.04 -19.76	60.04 3.84 -23.68	78.53 5.42 -26.41	91.79 7.76 -11.57	94.45 8.26 -5.23	84.80 7.23 -11.84	76.78 6.20 -16.66	76.65 4.10 -35.95	67.32 2.90 -36.83	52.10 2.88 -21.03
GLOBAL GREEN_PORT_GT1 23814	46.20 6.66 -2.54	41.16 6.30 -0.24	39.45 5.58 -0.03	38.98 5.17 -0.03	42.33 5.52 -0.03	60.81 6.73 -13.75	72.35 9.68 -5.38	83.30 10.80 0.00	80.98 12.18 0.00	78.26 12.77 -2.55	82.54 12.28 -11.25	76.99 9.44 -23.02	70.52 8.73 -20.41	67.73 8.45 -19.04	67.10 7.13 -26.03	70.66 6.83 -31.31	85.82 10.09 -29.03	107.75 16.09 -19.20	103.14 17.24 -4.95	93.93 14.26 -13.93	88.08 11.76 -22.40	85.22 7.83 -40.79	81.05 5.58 -47.87	57.27 5.41 -23.66
GLOBE___DSASP 323697	37.18 0.19 0.00	34.65 0.03 0.00	34.47 0.64 0.00	34.66 0.88 0.00	37.05 0.26 0.00	41.45 1.13 0.00	57.86 0.57 0.00	68.51 -3.99 0.00	63.78 -5.02 0.00	58.41 -4.53 0.00	55.18 -3.83 0.00	42.26 -2.27 0.00	39.44 -1.94 0.00	38.26 -1.97 0.00	32.15 -2.51 -0.73	30.81 -2.63 -0.92	43.66 -4.76 -1.72	64.86 -7.61 0.00	72.21 -8.74 0.00	59.30 -6.44 0.00	49.98 -4.15 0.00	37.28 -2.27 -0.21	28.97 -1.74 -2.95	28.13 -1.44 -1.37
GOETHSLN___LBMP 323567	39.55 2.55 0.00	37.08 2.46 0.00	35.96 2.13 0.00	35.77 1.99 0.00	38.81 2.02 0.00	42.38 2.06 0.00	59.69 2.41 0.00	75.90 3.41 0.00	73.14 4.34 0.00	67.98 5.04 0.00	64.21 5.19 0.00	48.90 4.37 0.00	45.39 4.01 0.00	44.18 3.95 0.00	42.53 3.39 -5.20	42.61 3.22 -6.87	63.89 4.53 -12.66	78.91 6.45 0.00	87.76 6.80 0.00	71.72 5.98 0.00	60.57 5.07 -1.58	61.75 3.30 -21.85	52.94 2.32 -23.02	40.61 2.26 -10.16
GOODYEAR_LAKE_HYD 323669	38.66 1.67 0.00	36.11 1.49 0.00	35.25 1.42 0.00	35.17 1.39 0.00	38.26 1.47 0.00	42.10 1.77 0.00	59.58 2.29 0.00	74.96 2.47 0.00	71.35 2.55 0.00	65.71 2.77 0.00	61.79 2.77 0.00	46.85 2.31 0.00	43.45 2.07 0.00	42.21 1.97 0.00	36.87 1.60 -1.34	35.67 1.40 -1.75	51.91 2.24 -2.96	76.09 3.62 0.00	84.68 3.73 0.00	69.02 3.29 0.00	57.09 2.80 -0.36	43.56 1.94 -5.03	34.17 1.27 -5.30	31.74 1.21 -2.34
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.20 0.91 0.00	72.64 0.15 0.00	68.66 -0.14 0.00	63.07 0.13 0.00	59.37 0.36 0.00	45.07 0.54 0.00	41.88 0.50 0.00	40.68 0.44 0.00	35.81 0.27 -1.60	34.89 0.36 -2.01	50.52 0.05 -3.77	72.46 0.00 0.00	80.79 -0.16 0.00	65.87 0.13 0.00	54.82 0.43 -0.47	43.55 0.47 -6.48	34.72 0.30 -6.82	31.63 0.42 -3.01
GOUDEY___7 23579	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.20 0.91 0.00	72.64 0.15 0.00	68.73 -0.07 0.00	63.07 0.13 0.00	59.37 0.36 0.00	45.11 0.58 0.00	41.88 0.50 0.00	40.68 0.44 0.00	35.81 0.27 -1.60	34.89 0.36 -2.01	50.52 0.05 -3.77	72.46 0.00 0.00	80.79 -0.16 0.00	65.87 0.13 0.00	54.82 0.43 -0.47	43.55 0.47 -6.48	34.72 0.30 -6.82	31.63 0.42 -3.01
GOUDEY___8 23580	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.20 0.91 0.00	72.64 0.15 0.00	68.66 -0.14 0.00	63.07 0.13 0.00	59.37 0.36 0.00	45.07 0.54 0.00	41.88 0.50 0.00	40.68 0.44 0.00	35.81 0.27 -1.60	34.89 0.36 -2.01	50.52 0.05 -3.77	72.46 0.00 0.00	80.79 -0.16 0.00	65.87 0.13 0.00	54.82 0.43 -0.47	43.55 0.47 -6.48	34.72 0.30 -6.82	31.63 0.42 -3.01
GOWANUS_GT1_1 24077	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_2 24078	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_3 24079	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17

GOWANUS_GT1_4 24080	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_5 24084	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_6 24111	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_7 24112	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT1_8 24113	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_1 24114	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_2 24115	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_3 24116	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_4 24117	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_5 24118	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_6 24119	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_7 24120	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT2_8 24121	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_1 24122	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_2 24123	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17

GOWANUS_GT3_3 24124	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_4 24125	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_5 24126	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_6 24127	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_7 24128	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT3_8 24129	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_1 24130	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_2 24131	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_3 24132	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_4 24133	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_5 24134	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_6 24135	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_7 24136	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GOWANUS_GT4_8 24137	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GREENIDGE___3 23582	38.11 1.11 0.00	35.52 0.90 0.00	34.98 1.15 0.00	35.07 1.28 0.00	37.93 1.14 0.00	42.10 1.77 0.00	59.46 2.18 0.00	73.30 0.80 0.00	69.07 0.28 0.00	63.19 0.25 0.00	59.48 0.47 0.00	45.16 0.62 0.00	41.92 0.54 0.00	40.68 0.44 0.00	34.94 0.07 -0.94	33.83 0.13 -1.17	48.68 -0.23 -2.20	72.32 -0.14 0.00	80.63 -0.32 0.00	65.74 0.00 0.00	54.62 0.43 -0.27	40.82 0.44 -3.78	31.80 0.22 -3.99	30.29 0.34 -7.66

GREENIDGE___4 23583	38.11 1.11 0.00	35.52 0.90 0.00	34.98 1.15 0.00	35.07 1.28 0.00	37.93 1.14 0.00	42.10 1.77 0.00	59.46 2.18 0.00	73.30 0.80 0.00	69.07 0.28 0.00	63.19 0.25 0.00	59.48 0.47 0.00	45.16 0.62 0.00	41.92 0.54 0.00	40.68 0.44 0.00	34.94 0.07 -0.94	33.83 0.13 -1.17	48.68 -0.23 -2.20	72.32 -0.14 0.00	80.63 -0.32 0.00	65.74 0.00 0.00	54.62 0.43 -0.27	40.82 0.44 -3.78	31.80 0.22 -3.99	30.29 0.34 -1.76
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
GROVEVILLE___HYD 323602	40.11 3.11 0.00	37.53 2.91 0.00	36.44 2.61 0.00	36.32 2.53 0.00	39.40 2.61 0.00	43.10 2.78 0.00	60.78 3.50 0.00	77.14 4.64 0.00	74.10 5.30 0.00	68.67 5.73 0.00	64.74 5.72 0.00	49.21 4.67 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.90 3.60 -5.37	43.03 3.41 -7.09	64.72 4.86 -13.15	79.78 7.32 0.00	88.81 7.85 0.00	72.51 6.77 0.00	61.27 5.71 -1.64	63.07 3.77 -22.71	54.16 2.65 -23.92	41.34 2.59 -10.56
HAMPSHIRE___PAPER_HYD 323593	35.59 -1.41 0.00	33.27 -1.35 0.00	32.58 -1.25 0.00	32.60 -1.18 0.00	35.87 -0.92 0.00	38.83 -1.49 0.00	56.66 -0.63 0.00	71.26 -1.23 0.00	67.90 -0.90 0.00	61.93 -1.01 0.00	57.72 -1.30 0.00	43.11 -1.43 0.00	40.05 -1.33 0.00	38.99 -1.25 0.00	32.88 -1.05 0.00	31.38 -1.14 0.00	45.82 -0.89 0.00	71.01 -1.45 0.00	79.50 -1.45 0.00	64.16 -1.58 0.00	52.47 -1.45 0.00	35.65 -0.95 0.00	26.60 -0.99 0.00	27.40 -0.79 0.00
HARDSCRABBLE_WT_PWR 323673	38.40 1.41 0.00	36.04 1.42 0.00	35.36 1.52 0.00	35.40 1.62 0.00	38.66 1.88 0.00	42.50 2.18 0.00	60.38 3.09 0.00	76.77 4.28 0.00	73.07 4.27 0.00	67.09 4.15 0.00	63.03 4.01 0.00	47.74 3.21 0.00	44.28 2.90 0.00	43.05 2.82 0.00	35.92 2.34 0.36	34.16 2.11 0.48	48.81 2.99 0.89	77.11 4.64 0.00	85.98 5.02 0.00	69.88 4.14 0.00	57.30 3.50 0.12	37.34 2.45 1.71	27.57 1.77 1.80	29.15 1.75 0.79
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.74 2.74 0.00	37.18 2.56 0.00	36.10 2.27 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.74 2.42 0.00	60.27 2.98 0.00	76.48 3.98 0.00	73.48 4.68 0.00	68.03 5.10 0.00	64.21 5.19 0.00	48.77 4.23 0.00	45.31 3.93 0.00	44.06 3.82 0.00	41.99 3.29 -4.76	41.97 3.15 -6.30	62.70 4.39 -11.60	79.06 6.59 0.00	88.00 7.04 0.00	71.85 6.11 0.00	60.54 5.18 -1.44	59.99 3.36 -20.03	51.04 2.34 -21.10	39.82 2.31 -9.31
HARZA MOOSE___RIVER 24016	37.44 0.45 0.00	34.83 0.21 0.00	34.07 0.24 0.00	34.05 0.27 0.00	37.16 0.37 0.00	40.73 0.40 0.00	58.20 0.91 0.00	73.65 1.16 0.00	69.97 1.17 0.00	64.07 1.13 0.00	60.08 1.06 0.00	45.38 0.84 0.00	42.08 0.70 0.00	40.92 0.68 0.00	34.32 0.51 0.12	32.77 0.42 0.17	47.18 0.79 0.32	73.99 1.52 0.00	82.49 1.53 0.00	66.92 1.18 0.00	54.79 0.92 0.05	36.59 0.66 0.67	27.23 0.33 0.70	28.22 0.34 0.31
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.19 3.70 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.45 3.80 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
HEMPSTEAD___ 23647	42.34 3.55 -1.79	38.14 3.36 -0.16	36.66 2.81 -0.02	36.26 2.46 -0.02	39.42 2.61 -0.02	53.24 3.23 -9.69	65.14 4.07 -3.79	76.63 4.13 0.00	74.30 5.51 0.00	71.22 6.48 -1.79	75.79 6.49 -10.28	68.63 5.25 -18.85	64.48 4.88 -18.22	62.79 4.79 -17.77	61.22 4.07 -23.21	64.09 3.87 -27.70	81.51 5.42 -29.38	95.05 8.04 -14.54	95.79 8.58 -6.26	87.48 7.36 -14.39	80.34 6.25 -20.17	79.92 4.13 -39.18	71.11 2.98 -40.54	54.59 2.96 -23.43
HICKLING___1 23621	38.15 1.15 0.00	35.59 0.97 0.00	35.05 1.22 0.00	35.17 1.39 0.00	37.93 1.14 0.00	42.18 1.86 0.00	59.35 2.06 0.00	73.01 0.51 0.00	68.87 0.07 0.00	63.07 0.13 0.00	59.43 0.42 0.00	45.20 0.67 0.00	41.96 0.58 0.00	40.72 0.48 0.00	35.29 0.14 -1.22	34.25 0.20 -1.54	49.26 -0.32 -2.88	71.96 -0.50 0.00	80.15 -0.81 0.00	65.47 -0.26 0.00	54.66 0.38 -0.36	42.02 0.47 -4.95	33.03 0.22 -5.21	30.94 0.45 -2.30
HICKLING___2 23622	38.15 1.15 0.00	35.59 0.97 0.00	35.05 1.22 0.00	35.17 1.39 0.00	37.93 1.14 0.00	42.18 1.86 0.00	59.35 2.06 0.00	73.01 0.51 0.00	68.87 0.07 0.00	63.07 0.13 0.00	59.43 0.42 0.00	45.20 0.67 0.00	41.96 0.58 0.00	40.72 0.48 0.00	35.29 0.14 -1.22	34.25 0.20 -1.54	49.26 -0.32 -2.88	71.96 -0.50 0.00	80.15 -0.81 0.00	65.47 -0.26 0.00	54.66 0.38 -0.36	42.02 0.47 -4.95	33.03 0.22 -5.21	30.94 0.45 -2.30
HIGH FALLS___HY 23754	39.96 2.96 0.00	37.39 2.77 0.00	36.30 2.47 0.00	36.22 2.43 0.00	39.25 2.47 0.00	43.03 2.70 0.00	60.78 3.50 0.00	76.85 4.35 0.00	74.17 5.37 0.00	68.61 5.67 0.00	64.62 5.61 0.00	49.08 4.54 0.00	45.52 4.14 0.00	44.26 4.02 0.00	42.34 3.46 -4.94	42.31 3.19 -6.60	63.43 4.53 -12.19	79.64 7.18 0.00	88.73 7.77 0.00	72.37 6.64 0.00	60.99 5.56 -1.52	61.26 3.62 -21.03	52.24 2.48 -22.16	40.37 2.40 -9.78
HILLBURN___GT 23639	39.63 2.63 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.92 2.13 0.00	42.62 2.30 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.27 4.47 0.00	67.91 4.97 0.00	64.09 5.08 0.00	48.72 4.18 0.00	45.27 3.89 0.00	44.02 3.78 0.00	42.09 3.26 -4.90	42.09 3.09 -6.47	62.92 4.29 -11.93	78.84 6.38 0.00	87.76 6.80 0.00	71.65 5.92 0.00	60.42 5.02 -1.48	60.44 3.26 -20.59	51.57 2.29 -21.69	40.02 2.26 -9.57
HISHELDN_WT_PWR 323625	38.00 1.00 0.00	35.41 0.80 0.00	35.19 1.35 0.00	35.37 1.59 0.00	37.85 1.07 0.00	42.38 2.06 0.00	59.52 2.23 0.00	71.48 -1.02 0.00	66.80 -2.00 0.00	61.11 -1.83 0.00	57.77 -1.24 0.00	44.17 -0.36 0.00	41.09 -0.29 0.00	39.87 -0.36 0.00	33.77 -1.02 -0.85	32.49 -1.11 -1.07	46.28 -2.43 -2.00	68.55 -3.91 0.00	76.42 -4.53 0.00	62.65 -3.09 0.00	52.50 -1.67 -0.25	39.41 -0.62 -3.44	30.61 -0.61 -3.62	29.42 -0.37 -1.60
HOLTSVILLE_IC_1 23690	43.87 4.33 -2.55	38.97 4.12 -0.24	37.32 3.45 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.11 5.45 -5.38	77.86 5.36 0.00	75.74 6.95 0.00	73.48 7.99 -2.55	77.93 7.67 -11.25	73.71 6.15 -23.03	67.51 5.71 -20.42	64.87 5.59 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.53 9.85 -19.21	96.50 10.60 -4.94	88.60 8.94 -13.93	83.82 7.49 -22.41	82.37 4.98 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66

HOLTSVILLE_IC_10 23699	44.16 4.62 -2.53	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	58.54 4.52 -13.70	68.66 6.01 -5.36	78.59 6.09 0.00	76.43 7.64 0.00	74.10 8.62 -2.54	78.52 8.26 -11.24	74.10 6.59 -22.98	67.90 6.12 -20.40	65.27 6.00 -19.04	65.07 5.12 -26.01	68.68 4.88 -31.28	82.76 7.00 -29.06	102.33 10.72 -19.14	97.50 11.58 -4.97	89.36 9.67 -13.95	84.40 8.09 -22.39	82.77 5.38 -40.79	79.27 3.89 -47.78	55.70 3.83 -23.67
HOLTSVILLE_IC_2 23691	43.87 4.33 -2.55	38.97 4.12 -0.24	37.32 3.45 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.11 5.45 -5.38	77.86 5.36 0.00	75.74 6.95 0.00	73.48 7.99 -2.55	77.93 7.67 -11.25	73.71 6.15 -23.03	67.51 5.71 -20.42	64.87 5.59 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.53 9.85 -19.21	96.50 10.60 -4.94	88.60 8.94 -13.93	83.82 7.49 -22.41	82.37 4.98 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66
HOLTSVILLE_IC_3 23692	43.87 4.33 -2.55	38.97 4.12 -0.24	37.32 3.45 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.11 5.45 -5.38	77.86 5.36 0.00	75.74 6.95 0.00	73.48 7.99 -2.55	77.93 7.67 -11.25	73.71 6.15 -23.03	67.51 5.71 -20.42	64.87 5.59 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.53 9.85 -19.21	96.50 10.60 -4.94	88.60 8.94 -13.93	83.82 7.49 -22.41	82.37 4.98 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66
HOLTSVILLE_IC_4 23693	43.87 4.33 -2.55	38.97 4.12 -0.24	37.32 3.45 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.11 5.45 -5.38	77.86 5.36 0.00	75.74 6.95 0.00	73.48 7.99 -2.55	77.93 7.67 -11.25	73.71 6.15 -23.03	67.51 5.71 -20.42	64.87 5.59 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.53 9.85 -19.21	96.50 10.60 -4.94	88.60 8.94 -13.93	83.82 7.49 -22.41	82.37 4.98 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66
HOLTSVILLE_IC_5 23694	43.87 4.33 -2.55	38.97 4.12 -0.24	37.32 3.45 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.11 5.45 -5.38	77.86 5.36 0.00	75.74 6.95 0.00	73.48 7.99 -2.55	77.93 7.67 -11.25	73.71 6.15 -23.03	67.51 5.71 -20.42	64.87 5.59 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.53 9.85 -19.21	96.50 10.60 -4.94	88.60 8.94 -13.93	83.82 7.49 -22.41	82.37 4.98 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66
HOLTSVILLE_IC_6 23695	44.16 4.62 -2.53	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	58.54 4.52 -13.70	68.66 6.01 -5.36	78.59 6.09 0.00	76.43 7.64 0.00	74.10 8.62 -2.54	78.52 8.26 -11.24	74.10 6.59 -22.98	67.90 6.12 -20.40	65.27 6.00 -19.04	65.07 5.12 -26.01	68.68 4.88 -31.28	82.76 7.00 -29.06	102.33 10.72 -19.14	97.50 11.58 -4.97	89.36 9.67 -13.95	84.40 8.09 -22.39	82.77 5.38 -40.79	79.27 3.89 -47.78	55.70 3.83 -23.67
HOLTSVILLE_IC_7 23696	44.16 4.62 -2.53	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	58.54 4.52 -13.70	68.66 6.01 -5.36	78.59 6.09 0.00	76.43 7.64 0.00	74.10 8.62 -2.54	78.52 8.26 -11.24	74.10 6.59 -22.98	67.90 6.12 -20.40	65.27 6.00 -19.04	65.07 5.12 -26.01	68.68 4.88 -31.28	82.76 7.00 -29.06	102.33 10.72 -19.14	97.50 11.58 -4.97	89.36 9.67 -13.95	84.40 8.09 -22.39	82.77 5.38 -40.79	79.27 3.89 -47.78	55.70 3.83 -23.67
HOLTSVILLE_IC_8 23697	44.16 4.62 -2.53	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	58.54 4.52 -13.70	68.66 6.01 -5.36	78.59 6.09 0.00	76.43 7.64 0.00	74.10 8.62 -2.54	78.52 8.26 -11.24	74.10 6.59 -22.98	67.90 6.12 -20.40	65.27 6.00 -19.04	65.07 5.12 -26.01	68.68 4.88 -31.28	82.76 7.00 -29.06	102.33 10.72 -19.14	97.50 11.58 -4.97	89.36 9.67 -13.95	84.40 8.09 -22.39	82.77 5.38 -40.79	79.27 3.89 -47.78	55.70 3.83 -23.67
HOLTSVILLE_IC_9 23698	44.16 4.62 -2.53	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	58.54 4.52 -13.70	68.66 6.01 -5.36	78.59 6.09 0.00	76.43 7.64 0.00	74.10 8.62 -2.54	78.52 8.26 -11.24	74.10 6.59 -22.98	67.90 6.12 -20.40	65.27 6.00 -19.04	65.07 5.12 -26.01	68.68 4.88 -31.28	82.76 7.00 -29.06	102.33 10.72 -19.14	97.50 11.58 -4.97	89.36 9.67 -13.95	84.40 8.09 -22.39	82.77 5.38 -40.79	79.27 3.89 -47.78	55.70 3.83 -23.67
HOWARD_WT_PWR 323690	38.96 1.96 0.00	36.28 1.66 0.00	35.90 2.06 0.00	36.05 2.26 0.00	38.77 1.99 0.00	43.39 3.06 0.00	61.13 3.84 0.00	74.45 1.96 0.00	69.97 1.17 0.00	63.82 0.88 0.00	60.19 1.18 0.00	45.82 1.29 0.00	42.54 1.16 0.00	41.28 1.04 0.00	35.30 0.34 -1.02	34.13 0.33 -1.28	48.92 -0.19 -2.40	72.32 -0.14 0.00	80.63 -0.32 0.00	65.87 0.13 0.00	55.03 0.81 -0.30	41.68 0.95 -4.13	32.42 0.47 -4.35	30.76 0.65 -1.92
HQ_GEN_CEDARS 23644	34.63 -2.37 0.00	32.47 -2.15 0.00	31.84 -2.00 0.00	31.82 -1.96 0.00	35.54 -1.25 0.00	38.11 -2.22 0.00	56.89 -0.40 0.00	71.41 -1.09 0.00	68.39 -0.41 0.00	62.06 -0.88 0.00	57.54 -1.47 0.00	42.04 -2.49 0.00	39.15 -2.24 0.00	38.06 -2.17 0.00	32.17 -1.77 0.00	30.65 -1.72 0.14	45.22 -1.21 0.27	70.51 -1.95 0.00	79.25 -1.70 0.00	63.63 -2.11 0.00	52.05 -1.83 0.04	34.61 -1.47 0.52	25.47 -1.57 0.55	26.74 -1.21 0.24
HQ_GEN_CEDARS_PROXY 323590	34.63 -2.37 0.00	32.47 -2.15 0.00	31.84 -2.00 0.00	31.82 -1.96 0.00	35.54 -1.25 0.00	34.46 -2.22 3.65	60.54 -0.40 -3.65	71.41 -1.09 0.00	68.39 -0.41 0.00	62.06 -0.88 0.00	57.54 -1.47 0.00	42.04 -2.49 0.00	39.15 -2.24 0.00	38.06 -2.17 0.00	32.17 -1.77 0.00	30.65 -1.72 0.14	45.22 -1.21 0.27	70.51 -1.95 0.00	79.25 -1.70 0.00	63.63 -2.11 0.00	52.05 -1.83 0.04	34.61 -1.47 0.52	25.47 -1.57 0.55	26.74 -1.21 0.24
HQ_GEN_IMPORT 323601	35.78 -1.22 0.00	33.51 -1.11 0.00	32.78 -1.05 0.00	32.73 -1.05 0.00	35.80 -0.99 0.00	35.63 -1.05 3.65	60.25 -0.68 -3.65	71.99 -0.50 0.00	68.18 -0.62 0.00	61.87 -1.07 0.00	57.72 -1.30 0.00	43.24 -1.29 0.00	40.22 -1.16 0.00	39.07 -1.17 0.00	33.02 -0.91 0.00	31.65 -0.88 0.00	45.68 -1.03 0.00	71.01 -1.45 0.00	79.66 -1.30 0.00	64.42 -1.31 0.00	52.63 -1.29 0.00	35.57 -1.02 0.00	26.80 -0.80 0.00	27.40 -0.79 0.00
HQ_GEN_WHEEL 23651	35.78 -1.22 0.00	33.51 -1.11 0.00	32.78 -1.05 0.00	32.73 -1.05 0.00	35.80 -0.99 0.00	35.63 -1.05 3.65	60.25 -0.68 -3.65	71.99 -0.50 0.00	68.18 -0.62 0.00	61.87 -1.07 0.00	57.72 -1.30 0.00	43.24 -1.29 0.00	40.22 -1.16 0.00	39.07 -1.17 0.00	33.02 -0.91 0.00	31.65 -0.88 0.00	45.68 -1.03 0.00	71.01 -1.45 0.00	79.66 -1.30 0.00	64.42 -1.31 0.00	52.63 -1.29 0.00	35.57 -1.02 0.00	26.80 -0.80 0.00	27.40 -0.79 0.00
HUDSON_AVE_GT_3 23810	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.70 2.38 0.00	60.27 2.98 0.00	76.55 4.06 0.00	73.82 5.02 0.00	68.61 5.67 0.00	64.74 5.72 0.00	49.30 4.77 0.00	45.81 4.43 0.00	44.54 4.31 0.00	42.84 3.70 -5.20	42.87 3.48 -6.87	64.31 4.95 -12.66	79.64 7.18 0.00	88.49 7.53 0.00	72.31 6.57 0.00	61.05 5.56 -1.58	62.08 3.62 -21.85	53.19 2.57 -23.02	40.84 2.48 -10.16

HUDSON AVE_GT_4 23540	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.70 2.38 0.00	60.27 2.98 0.00	76.55 4.06 0.00	73.82 5.02 0.00	68.61 5.67 0.00	64.74 5.72 0.00	49.30 4.77 0.00	45.81 4.43 0.00	44.54 4.31 0.00	42.84 3.70 -5.20	42.87 3.48 -6.87	64.31 4.95 -12.66	79.64 7.18 0.00	88.49 7.53 0.00	72.31 6.57 0.00	61.05 5.56 -1.58	62.08 3.62 -21.85	53.19 2.57 -23.02	40.84 2.48 -10.16
HUDSON AVE_GT_5 23657	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.70 2.38 0.00	60.27 2.98 0.00	76.55 4.06 0.00	73.82 5.02 0.00	68.61 5.67 0.00	64.74 5.72 0.00	49.30 4.77 0.00	45.81 4.43 0.00	44.54 4.31 0.00	42.84 3.70 -5.20	42.87 3.48 -6.87	64.31 4.95 -12.66	79.64 7.18 0.00	88.49 7.53 0.00	72.31 6.57 0.00	61.05 5.56 -1.58	62.08 3.62 -21.85	53.19 2.57 -23.02	40.84 2.48 -10.16
HUDSON_AVE_10 24168	39.63 2.63 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.88 2.10 0.00	42.46 2.14 0.00	59.87 2.58 0.00	76.19 3.70 0.00	73.41 4.61 0.00	68.23 5.29 0.00	64.38 5.37 0.00	48.99 4.45 0.00	45.52 4.14 0.00	44.26 4.02 0.00	42.60 3.46 -5.20	42.68 3.28 -6.87	63.99 4.62 -12.66	79.13 6.66 0.00	88.00 7.04 0.00	71.91 6.18 0.00	60.73 5.23 -1.58	61.86 3.40 -21.85	53.05 2.43 -23.02	40.69 2.34 -10.16
HUNTER MOUNT___DRP 323613	40.29 3.29 0.00	37.66 3.05 0.00	36.54 2.71 0.00	36.42 2.64 0.00	39.51 2.72 0.00	43.35 3.03 0.00	61.07 3.78 0.00	77.79 5.29 0.00	74.44 5.64 0.00	68.92 5.98 0.00	64.97 5.96 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.46 4.22 0.00	43.37 3.56 -5.87	43.69 3.41 -7.76	65.92 4.95 -14.27	80.36 7.90 0.00	89.45 8.50 0.00	72.90 7.17 0.00	61.68 5.98 -1.77	65.25 4.06 -24.59	56.32 2.82 -25.91	42.31 2.68 -11.44
HUNTINGTON_RES_REC 323705	43.56 4.03 -2.53	38.66 3.81 -0.24	37.01 3.15 -0.03	36.58 2.77 -0.03	39.76 2.94 -0.03	57.81 3.83 -13.66	67.55 4.93 -5.34	76.99 4.50 0.00	74.85 6.06 0.00	72.64 7.17 -2.53	77.43 7.20 -11.21	73.28 5.83 -22.91	67.15 5.42 -20.35	64.54 5.31 -19.00	64.40 4.51 -25.95	68.06 4.33 -31.21	81.80 6.07 -29.02	100.75 9.20 -19.09	95.79 9.87 -4.97	88.01 8.35 -13.93	83.27 7.01 -22.34	81.95 4.61 -40.74	78.69 3.39 -47.70	55.19 3.35 -23.64
HUNTLEY___63 23557	38.18 1.18 0.00	35.59 0.97 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.04 1.25 0.00	42.74 2.42 0.00	59.87 2.58 0.00	71.12 -1.38 0.00	66.32 -2.47 0.00	60.73 -2.20 0.00	57.54 -1.47 0.00	44.09 -0.45 0.00	41.01 -0.37 0.00	39.79 -0.44 0.00	33.42 -1.25 -0.74	32.02 -1.43 -0.93	45.46 -1.74 -1.74	67.68 -4.78 0.00	75.37 -5.58 0.00	61.92 -3.81 0.00	52.03 -2.10 -0.22	38.75 -0.84 -2.99	29.97 -0.77 -3.15	29.08 -0.51 -1.39
HUNTLEY___64 23558	38.18 1.18 0.00	35.59 0.97 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.04 1.25 0.00	42.74 2.42 0.00	59.87 2.58 0.00	71.12 -1.38 0.00	66.32 -2.47 0.00	60.73 -2.20 0.00	57.54 -1.47 0.00	44.09 -0.45 0.00	41.01 -0.37 0.00	39.79 -0.44 0.00	33.42 -1.25 -0.74	32.02 -1.43 -0.93	45.46 -1.74 -1.74	67.68 -4.78 0.00	75.37 -5.58 0.00	61.92 -3.81 0.00	52.03 -2.10 -0.22	38.75 -0.84 -2.99	29.97 -0.77 -3.15	29.08 -0.51 -1.39
HUNTLEY___65 23559	38.18 1.18 0.00	35.59 0.97 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.04 1.25 0.00	42.74 2.42 0.00	59.87 2.58 0.00	71.12 -1.38 0.00	66.32 -2.47 0.00	60.73 -2.20 0.00	57.54 -1.47 0.00	44.09 -0.45 0.00	41.01 -0.37 0.00	39.79 -0.44 0.00	33.42 -1.25 -0.74	32.02 -1.43 -0.93	45.46 -1.74 -1.74	67.68 -4.78 0.00	75.37 -5.58 0.00	61.92 -3.81 0.00	52.03 -2.10 -0.22	38.75 -0.84 -2.99	29.97 -0.77 -3.15	29.08 -0.51 -1.39
HUNTLEY___66 23560	38.18 1.18 0.00	35.59 0.97 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.04 1.25 0.00	42.74 2.42 0.00	59.87 2.58 0.00	71.12 -1.38 0.00	66.32 -2.47 0.00	60.73 -2.20 0.00	57.54 -1.47 0.00	44.09 -0.45 0.00	41.01 -0.37 0.00	39.79 -0.44 0.00	33.42 -1.25 -0.74	32.02 -1.43 -0.93	45.46 -1.74 -1.74	67.68 -4.78 0.00	75.37 -5.58 0.00	61.92 -3.81 0.00	52.03 -2.10 -0.22	38.75 -0.84 -2.99	29.97 -0.77 -3.15	29.08 -0.51 -1.39
HUNTLEY___67 23561	37.59 0.59 0.00	35.03 0.42 0.00	34.85 1.01 0.00	35.03 1.25 0.00	37.45 0.66 0.00	41.94 1.61 0.00	58.78 1.49 0.00	70.11 -2.39 0.00	65.36 -3.44 0.00	59.79 -3.15 0.00	56.54 -2.48 0.00	43.29 -1.25 0.00	40.30 -1.08 0.00	39.11 -1.13 0.00	32.96 -1.73 -0.75	31.62 -1.85 -0.95	44.89 -3.60 -1.78	66.74 -5.73 0.00	74.32 -6.64 0.00	61.00 -4.73 0.00	51.28 -2.86 -0.22	38.26 -1.39 -3.05	29.65 -1.16 -3.22	28.71 -0.90 -1.42
HUNTLEY___68 23562	37.59 0.59 0.00	35.03 0.42 0.00	34.85 1.01 0.00	35.03 1.25 0.00	37.45 0.66 0.00	41.98 1.65 0.00	58.78 1.49 0.00	70.11 -2.39 0.00	65.36 -3.44 0.00	59.86 -3.08 0.00	56.59 -2.42 0.00	43.33 -1.20 0.00	40.35 -1.03 0.00	39.15 -1.08 0.00	32.96 -1.73 -0.76	31.65 -1.82 -0.95	44.93 -3.55 -1.78	66.74 -5.73 0.00	74.40 -6.55 0.00	61.07 -4.67 0.00	51.28 -2.86 -0.22	38.26 -1.39 -3.06	29.68 -1.13 -3.22	28.74 -0.87 -1.42
HYLAND___LFGE 323620	38.48 1.48 0.00	35.80 1.18 0.00	35.46 1.62 0.00	35.60 1.82 0.00	38.33 1.54 0.00	42.94 2.62 0.00	60.78 3.50 0.00	73.95 1.45 0.00	69.42 0.62 0.00	59.10 -3.84 0.00	55.71 -3.30 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	38.99 -1.25 0.00	33.14 -1.63 -0.83	31.97 -1.59 -1.05	45.95 -2.71 -1.96	68.55 -3.91 0.00	76.50 -4.45 0.00	61.07 -4.67 0.00	50.87 -3.29 -0.24	40.51 0.55 -3.36	31.34 0.19 -3.54	30.07 0.31 -1.56
INDECK___CORINTH 23802	39.59 2.59 0.00	37.14 2.53 0.00	36.10 2.27 0.00	35.74 1.96 0.00	39.11 2.32 0.00	42.58 2.26 0.00	59.87 2.58 0.00	76.92 4.42 0.00	72.79 3.99 0.00	67.79 4.85 0.00	64.09 5.08 0.00	48.54 4.01 0.00	45.02 3.64 0.00	43.98 3.74 0.00	44.76 3.16 -7.66	45.57 2.96 -10.09	69.35 4.21 -18.44	78.70 6.23 0.00	87.43 6.48 0.00	71.19 5.45 0.00	60.85 4.64 -2.29	71.44 3.11 -31.74	63.52 2.48 -33.43	45.29 2.34 -14.76
INDECK___ILION 23567	38.11 1.11 0.00	35.69 1.07 0.00	34.91 1.08 0.00	34.90 1.11 0.00	38.00 1.21 0.00	41.74 1.41 0.00	59.18 1.89 0.00	75.18 2.68 0.00	71.48 2.68 0.00	65.58 2.64 0.00	61.61 2.59 0.00	46.58 2.05 0.00	43.29 1.90 0.00	42.09 1.85 0.00	35.10 1.53 0.36	33.41 1.37 0.48	47.73 1.92 0.89	75.44 2.97 0.00	84.11 3.15 0.00	68.43 2.70 0.00	56.12 2.32 0.12	36.50 1.61 1.71	26.96 1.16 1.80	28.53 1.13 0.79
INDECK___OLEAN 23982	37.04 0.04 0.00	34.55 -0.07 0.00	34.14 0.30 0.00	34.29 0.51 0.00	36.82 0.04 0.00	41.17 0.85 0.00	57.23 -0.06 0.00	69.67 -2.83 0.00	65.63 -3.16 0.00	60.23 -2.70 0.00	56.77 -2.24 0.00	43.37 -1.16 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.63 -1.25 -0.95	32.64 -1.07 -1.19	46.51 -2.43 -2.23	68.26 -4.20 0.00	76.01 -4.94 0.00	62.31 -3.42 0.00	52.21 -1.99 -0.28	39.92 -0.51 -3.84	31.09 -0.55 -4.04	29.84 -0.14 -1.78

INDECK___OSWEGO 23783	36.78 -0.22 0.00	34.34 -0.28 0.00	33.63 -0.20 0.00	33.61 -0.17 0.00	36.49 -0.30 0.00	39.92 -0.40 0.00	56.31 -0.97 0.00	70.69 -1.81 0.00	66.94 -1.85 0.00	61.30 -1.64 0.00	57.60 -1.42 0.00	43.64 -0.89 0.00	40.55 -0.83 0.00	39.43 -0.80 0.00	33.52 -0.75 -0.33	32.26 -0.68 -0.42	46.33 -1.17 -0.79	70.72 -1.74 0.00	78.85 -2.11 0.00	64.16 -1.58 0.00	52.78 -1.24 -0.10	37.24 -0.70 -1.34	28.64 -0.36 -1.41	28.45 -0.37 -0.62
INDECK___YERKES 23781	38.22 1.22 0.00	35.62 1.00 0.00	35.52 1.69 0.00	35.71 1.92 0.00	38.11 1.32 0.00	42.78 2.46 0.00	59.98 2.69 0.00	71.26 -1.23 0.00	66.46 -2.34 0.00	60.86 -2.08 0.00	57.60 -1.42 0.00	44.17 -0.36 0.00	41.05 -0.33 0.00	39.83 -0.40 0.00	33.45 -1.22 -0.74	32.06 -1.40 -0.93	45.55 -2.90 -1.74	67.75 -4.71 0.00	75.45 -5.51 0.00	61.99 -3.74 0.00	52.09 -2.05 -0.22	38.78 -0.81 -2.99	30.03 -0.72 -3.15	29.10 -0.48 -1.39
INDIAN POINT_GT_1 24139	39.52 2.52 0.00	37.00 2.39 0.00	35.96 2.13 0.00	35.81 2.03 0.00	38.85 2.06 0.00	42.46 2.14 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.00 4.20 0.00	67.72 4.78 0.00	63.91 4.90 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.93 3.70 0.00	42.24 3.16 -5.14	42.31 2.99 -6.79	63.43 4.21 -12.52	78.62 6.16 0.00	87.43 6.48 0.00	71.39 5.65 0.00	60.34 4.86 -1.56	61.36 3.15 -21.61	52.57 2.21 -22.77	40.41 2.17 -10.05
INDIAN POINT_GT_2 23659	39.52 2.52 0.00	37.00 2.39 0.00	35.96 2.13 0.00	35.81 2.03 0.00	38.85 2.06 0.00	42.46 2.14 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.00 4.20 0.00	67.72 4.78 0.00	63.91 4.90 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.93 3.70 0.00	42.24 3.16 -5.14	42.31 2.99 -6.79	63.43 4.21 -12.52	78.62 6.16 0.00	87.43 6.48 0.00	71.39 5.65 0.00	60.34 4.86 -1.56	61.36 3.15 -21.61	52.57 2.21 -22.77	40.41 2.17 -10.05
INDIAN POINT_GT_3 24019	39.52 2.52 0.00	37.00 2.39 0.00	35.96 2.13 0.00	35.81 2.03 0.00	38.85 2.06 0.00	42.46 2.14 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.00 4.20 0.00	67.72 4.78 0.00	63.91 4.90 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.93 3.70 0.00	42.24 3.16 -5.14	42.31 2.99 -6.79	63.43 4.21 -12.52	78.62 6.16 0.00	87.43 6.48 0.00	71.39 5.65 0.00	60.34 4.86 -1.56	61.36 3.15 -21.61	52.57 2.21 -22.77	40.41 2.17 -10.05
INDIAN POINT___2 23530	39.40 2.40 0.00	36.94 2.32 0.00	35.86 2.03 0.00	35.71 1.92 0.00	38.74 1.95 0.00	42.38 2.06 0.00	59.69 2.41 0.00	75.76 3.27 0.00	72.79 3.99 0.00	67.53 4.59 0.00	63.74 4.72 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.78 3.54 0.00	42.05 3.06 -5.06	42.10 2.89 -6.68	63.07 4.06 -12.31	78.41 5.94 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.09 4.64 -1.53	60.88 3.04 -21.25	52.11 2.13 -22.38	40.16 2.09 -9.88
INDIAN POINT___3 23531	39.40 2.40 0.00	36.90 2.28 0.00	35.83 2.00 0.00	35.67 1.89 0.00	38.74 1.95 0.00	42.34 2.02 0.00	59.64 2.35 0.00	75.68 3.19 0.00	72.72 3.92 0.00	67.47 4.53 0.00	63.68 4.66 0.00	48.40 3.87 0.00	44.98 3.60 0.00	43.78 3.54 0.00	42.10 3.02 -5.15	42.18 2.86 -6.80	63.25 4.02 -12.53	78.33 5.87 0.00	87.11 6.15 0.00	71.13 5.39 0.00	60.06 4.58 -1.56	61.23 3.00 -21.63	52.48 2.10 -22.79	40.31 2.06 -10.06
IP CORINTH___1 23988	39.81 2.81 0.00	37.35 2.73 0.00	36.30 2.47 0.00	35.95 2.16 0.00	39.32 2.54 0.00	42.83 2.50 0.00	60.21 2.92 0.00	77.35 4.86 0.00	73.21 4.41 0.00	68.16 5.22 0.00	64.44 5.43 0.00	48.81 4.28 0.00	45.27 3.89 0.00	44.22 3.98 0.00	44.96 3.36 -7.66	45.76 3.15 -10.09	69.63 4.48 -18.44	79.13 6.66 0.00	87.83 6.88 0.00	71.58 5.85 0.00	61.17 4.96 -2.29	71.67 3.33 -31.74	63.68 2.65 -33.43	45.46 2.51 -14.76
IP___TICONDEROGA 23804	42.25 5.25 0.00	39.57 4.95 0.00	38.47 4.64 0.00	38.17 4.39 0.00	41.64 4.86 0.00	45.61 5.28 0.00	64.22 6.93 0.00	81.92 9.42 0.00	77.40 8.60 0.00	72.25 9.31 0.00	68.69 9.68 0.00	52.15 7.61 0.00	48.38 7.00 0.00	47.11 6.88 0.00	46.99 5.77 -7.29	47.58 5.46 -9.59	72.01 7.76 -17.55	84.35 11.88 0.00	93.58 12.62 0.00	76.19 10.45 0.00	64.85 8.73 -2.19	72.61 5.63 -30.38	63.85 4.25 -32.00	46.60 4.28 -14.13
ISLIP_RES_REC 323679	44.51 4.99 -2.52	39.56 4.71 -0.24	37.89 4.02 -0.03	37.43 3.62 -0.03	40.71 3.90 -0.03	58.88 4.92 -13.63	69.26 6.64 -5.33	79.39 6.89 0.00	77.26 8.46 0.00	74.84 9.38 -2.53	79.28 9.03 -11.24	74.58 7.12 -22.92	68.43 6.66 -20.38	65.76 6.48 -19.05	65.45 5.53 -25.98	69.03 5.27 -31.24	83.36 7.57 -29.09	103.27 11.74 -19.07	98.51 12.55 -5.01	90.24 10.51 -13.99	85.09 8.79 -22.38	83.24 5.85 -40.78	79.45 4.19 -47.66	55.97 4.09 -23.69
JARVIS____ 23743	37.41 0.41 0.00	35.00 0.38 0.00	34.17 0.34 0.00	34.12 0.34 0.00	37.12 0.33 0.00	40.69 0.36 0.00	57.58 0.29 0.00	73.22 0.72 0.00	69.56 0.76 0.00	63.82 0.88 0.00	59.96 0.94 0.00	45.33 0.80 0.00	42.08 0.70 0.00	40.92 0.68 0.00	34.15 0.58 0.36	32.57 0.52 0.48	46.52 0.70 0.89	73.55 1.09 0.00	82.01 1.05 0.00	66.66 0.92 0.00	54.61 0.81 0.12	35.51 0.62 1.71	26.24 0.44 1.80	27.80 0.39 0.79
JENNISON___1 23625	39.48 2.48 0.00	36.87 2.25 0.00	36.10 2.27 0.00	36.15 2.36 0.00	39.25 2.47 0.00	43.35 3.03 0.00	61.42 4.13 0.00	77.64 5.15 0.00	73.00 4.20 0.00	67.09 4.15 0.00	63.08 4.07 0.00	47.92 3.38 0.00	44.40 3.02 0.00	43.13 2.90 0.00	38.11 2.31 -1.86	36.52 2.24 -1.75	53.57 2.94 -3.92	77.46 5.00 0.00	86.21 5.26 0.00	70.27 4.53 0.00	58.29 3.88 -0.49	45.97 2.64 -6.74	36.46 1.77 -7.10	33.13 1.81 -3.13
JENNISON___2 23626	39.48 2.48 0.00	36.87 2.25 0.00	36.10 2.27 0.00	36.15 2.36 0.00	39.25 2.47 0.00	43.35 3.03 0.00	61.42 4.13 0.00	77.64 5.15 0.00	73.00 4.20 0.00	67.09 4.15 0.00	63.08 4.07 0.00	47.92 3.38 0.00	44.40 3.02 0.00	43.13 2.90 0.00	38.11 2.31 -1.86	36.52 2.24 -1.75	53.57 2.94 -3.92	77.46 5.00 0.00	86.21 5.26 0.00	70.27 4.53 0.00	58.29 3.88 -0.49	45.97 2.64 -6.74	36.46 1.77 -7.10	33.13 1.81 -3.13
JERICHO_RISE_WT_PWR 323719	35.07 -1.93 0.00	33.03 -1.59 0.00	32.48 -1.35 0.00	32.57 -1.21 0.00	35.72 -1.07 0.00	39.24 -1.09 0.00	57.00 -0.29 0.00	72.42 -0.07 0.00	68.73 -0.07 0.00	62.43 -0.51 0.00	58.07 -0.95 0.00	43.42 -1.11 0.00	40.39 -0.99 0.00	39.23 -1.00 0.00	33.04 -0.78 0.11	31.62 -0.75 0.15	45.72 -0.70 0.28	71.30 -1.16 0.00	79.82 -1.13 0.00	64.23 -1.51 0.00	52.37 -1.51 0.04	34.85 -1.21 0.54	25.98 -1.05 0.57	26.93 -1.01 0.25
KEDC PORT_JEFF_GT2 24210	44.01 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.37 4.32 -13.72	68.38 5.73 -5.37	78.00 5.51 0.00	75.95 7.15 0.00	73.66 8.18 -2.54	78.28 8.02 -11.24	73.94 6.41 -22.99	67.74 5.96 -20.40	65.07 5.80 -19.04	64.91 4.95 -26.02	68.53 4.71 -31.29	82.47 6.73 -29.04	101.85 10.22 -19.17	96.92 11.01 -4.96	88.95 9.27 -13.94	84.08 7.77 -22.39	82.58 5.19 -40.79	79.20 3.78 -47.83	55.58 3.72 -23.66

KEDC PORT_JEFF_GT3 24211	44.01 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.37 4.32 -13.72	68.38 5.73 -5.37	78.00 5.51 0.00	75.95 7.15 0.00	73.66 8.18 -2.54	78.28 8.02 -11.24	73.94 6.41 -22.99	67.74 5.96 -20.40	65.07 5.80 -19.04	64.91 4.95 -26.02	68.53 4.71 -31.29	82.47 6.73 -29.04	101.85 10.22 -19.17	96.92 11.01 -4.96	88.95 9.27 -13.94	84.08 7.77 -22.39	82.58 5.19 -40.79	79.20 3.78 -47.83	55.58 3.72 -23.66
KEDC_GLWD_GT4 24219	41.81 3.40 -1.41	38.00 3.25 -0.13	36.62 2.77 -0.01	36.29 2.50 -0.01	39.45 2.65 -0.01	51.06 3.11 -7.64	64.22 3.95 -2.98	76.92 4.42 0.00	74.30 5.51 0.00	70.70 6.35 -1.41	73.81 6.43 -8.36	64.88 5.21 -15.14	61.00 4.84 -14.78	59.47 4.75 -14.48	57.73 4.04 -19.76	60.04 3.84 -23.68	78.53 5.42 -26.41	91.64 7.61 -11.57	94.28 8.09 -5.23	84.74 7.17 -11.84	76.78 6.20 -16.66	76.65 4.10 -35.95	67.32 2.90 -36.83	52.10 2.88 -21.03
KEDC_GLWD_GT5 24220	41.81 3.40 -1.41	38.00 3.25 -0.13	36.62 2.77 -0.01	36.29 2.50 -0.01	39.45 2.65 -0.01	51.06 3.11 -7.64	64.22 3.95 -2.98	76.92 4.42 0.00	74.30 5.51 0.00	70.70 6.35 -1.41	73.81 6.43 -8.36	64.88 5.21 -15.14	61.00 4.84 -14.78	59.47 4.75 -14.48	57.73 4.04 -19.76	60.04 3.84 -23.68	78.53 5.42 -26.41	91.64 7.61 -11.57	94.28 8.09 -5.23	84.74 7.17 -11.84	76.78 6.20 -16.66	76.65 4.10 -35.95	67.32 2.90 -36.83	52.10 2.88 -21.03
KENSICO____ 23655	39.70 2.70 0.00	37.18 2.56 0.00	36.13 2.30 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.34 4.54 0.00	68.03 5.10 0.00	64.27 5.25 0.00	48.85 4.32 0.00	45.35 3.97 0.00	44.14 3.90 0.00	42.45 3.33 -5.19	42.56 3.19 -6.85	63.81 4.48 -12.62	78.99 6.52 0.00	87.83 6.88 0.00	71.78 6.04 0.00	60.62 5.13 -1.57	61.72 3.33 -21.80	52.90 2.34 -22.96	40.64 2.31 -10.13
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	40.14 3.14 0.00	37.53 2.91 0.00	36.44 2.61 0.00	36.35 2.57 0.00	39.40 2.61 0.00	43.19 2.86 0.00	61.01 3.72 0.00	77.35 4.86 0.00	74.78 5.98 0.00	69.17 6.23 0.00	65.21 6.19 0.00	49.52 4.99 0.00	45.97 4.59 0.00	44.70 4.47 0.00	42.34 3.80 -4.60	42.19 3.48 -6.19	63.08 4.95 -11.43	80.22 7.76 0.00	89.37 8.42 0.00	72.90 7.17 0.00	61.33 5.98 -1.42	60.24 3.92 -19.72	51.08 2.71 -20.78	39.99 2.62 -9.17
KIAC_JFK_GT1 23816	39.48 2.48 0.00	36.97 2.36 0.00	35.90 2.06 0.00	35.71 1.92 0.00	38.74 1.95 0.00	42.10 1.77 0.00	59.41 2.12 0.00	75.61 3.12 0.00	72.93 4.13 0.00	67.85 4.91 0.00	63.79 4.78 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.90 3.66 0.00	42.33 3.19 -5.20	42.42 3.03 -6.87	63.66 4.29 -12.66	78.55 6.09 0.00	87.43 6.48 0.00	71.45 5.72 0.00	60.35 4.86 -1.58	61.56 3.11 -21.85	52.88 2.26 -23.02	40.50 2.14 -10.16
KIAC_JFK_GT2 23817	39.48 2.48 0.00	36.97 2.36 0.00	35.90 2.06 0.00	35.71 1.92 0.00	38.74 1.95 0.00	42.10 1.77 0.00	59.41 2.12 0.00	75.61 3.12 0.00	72.93 4.13 0.00	67.85 4.91 0.00	63.79 4.78 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.90 3.66 0.00	42.33 3.19 -5.20	42.42 3.03 -6.87	63.66 4.29 -12.66	78.55 6.09 0.00	87.43 6.48 0.00	71.45 5.72 0.00	60.35 4.86 -1.58	61.56 3.11 -21.85	52.88 2.26 -23.02	40.50 2.14 -10.16
KINTIGH____ 23543	37.00 0.00 0.00	34.51 -0.10 0.00	34.17 0.34 0.00	34.32 0.54 0.00	36.82 0.04 0.00	41.05 0.73 0.00	57.63 0.35 0.00	69.02 -3.48 0.00	63.84 -4.95 0.00	58.41 -4.53 0.00	55.06 -3.95 0.00	42.04 -2.49 0.00	39.15 -2.24 0.00	37.98 -2.25 0.00	32.10 -2.48 -0.64	30.86 -2.47 -0.81	43.93 -4.30 -1.52	65.65 -6.81 0.00	73.18 -7.77 0.00	59.89 -5.85 0.00	50.12 -3.99 -0.19	36.93 -2.27 -2.60	28.63 -1.71 -2.74	27.91 -1.50 -1.21
LEDERLE____ 23769	39.77 2.78 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.78 2.46 0.00	60.27 2.98 0.00	76.48 3.98 0.00	73.48 4.68 0.00	68.10 5.16 0.00	64.33 5.31 0.00	48.85 4.32 0.00	45.39 4.01 0.00	44.18 3.95 0.00	42.27 3.36 -4.98	42.32 3.22 -6.57	63.30 4.48 -12.11	79.13 6.66 0.00	88.00 7.04 0.00	71.85 6.11 0.00	60.66 5.23 -1.51	60.91 3.40 -20.91	52.02 2.40 -22.03	40.29 2.37 -9.72
LINDEN COGEN____ 23786	39.55 2.55 0.00	37.04 2.42 0.00	35.96 2.13 0.00	35.77 1.99 0.00	38.81 2.02 0.00	42.34 2.02 0.00	59.69 2.41 0.00	75.90 3.41 0.00	73.14 4.34 0.00	67.98 5.04 0.00	64.15 5.13 0.00	48.85 4.32 0.00	45.39 4.01 0.00	44.18 3.95 0.00	42.50 3.36 -5.20	42.58 3.19 -6.87	63.85 4.48 -12.66	78.91 6.45 0.00	87.67 6.72 0.00	71.65 5.92 0.00	60.51 5.02 -1.58	61.71 3.26 -21.85	52.91 2.29 -23.02	40.61 2.26 -10.16
LIPA_MISC_IPP 23656	44.02 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.44 4.36 -13.76	68.39 5.73 -5.38	78.30 5.80 0.00	76.16 7.36 0.00	73.79 8.31 -2.55	78.22 7.96 -11.25	73.92 6.37 -23.02	67.71 5.92 -20.41	65.07 5.80 -19.04	64.89 4.92 -26.03	68.55 4.71 -31.31	82.46 6.73 -29.03	102.03 10.36 -19.20	97.07 11.18 -4.94	89.07 9.40 -13.93	84.20 7.87 -22.41	82.63 5.23 -40.80	79.26 3.78 -47.88	55.55 3.69 -23.66
LISF__SOLAR 323691	44.09 4.55 -2.54	39.18 4.33 -0.24	37.52 3.65 -0.03	37.05 3.24 -0.03	40.27 3.46 -0.03	58.47 4.40 -13.75	68.51 5.85 -5.37	78.44 5.95 0.00	76.23 7.43 0.00	73.92 8.44 -2.55	78.35 8.09 -11.24	74.00 6.46 -23.01	67.79 6.00 -20.41	65.11 5.83 -19.04	64.96 4.99 -26.03	68.58 4.75 -31.31	82.56 6.82 -29.04	102.16 10.50 -19.19	97.24 11.33 -4.95	89.20 9.53 -13.93	84.30 7.98 -22.40	82.70 5.30 -40.79	79.27 3.81 -47.87	55.61 3.75 -23.66
LITTLE FALLS__HYD 24013	39.03 2.03 0.00	36.59 1.97 0.00	35.90 2.06 0.00	35.91 2.13 0.00	39.18 2.39 0.00	43.07 2.74 0.00	61.13 3.84 0.00	77.64 5.15 0.00	73.89 5.09 0.00	67.85 4.91 0.00	63.74 4.72 0.00	48.23 3.69 0.00	44.77 3.39 0.00	43.54 3.30 0.00	36.32 2.75 0.36	34.52 2.47 0.48	49.32 3.50 0.89	77.83 5.36 0.00	86.79 5.83 0.00	70.53 4.80 0.00	57.95 4.15 0.12	37.78 2.89 1.71	27.90 2.10 1.80	29.49 2.09 0.79
LI_NEWBRDGE__DRP 323616	43.23 3.59 -2.65	38.26 3.39 -0.25	36.64 2.77 -0.04	36.21 2.40 -0.03	39.35 2.54 -0.03	57.95 3.31 -14.31	67.01 4.13 -5.60	76.41 3.91 0.00	74.10 5.30 0.00	72.08 6.48 -2.65	76.67 6.38 -11.28	73.23 5.21 -23.49	66.78 4.84 -20.56	64.02 4.75 -19.04	64.26 4.04 -26.29	68.02 3.84 -31.66	80.85 5.37 -28.77	100.31 8.04 -19.80	94.18 8.58 -4.65	86.71 7.30 -13.68	82.62 6.14 -22.55	81.51 4.06 -40.85	79.44 2.95 -48.89	54.69 2.96 -23.54
LONG_LAKE_PHOENIX 24014	37.00 0.00 0.00	34.55 -0.07 0.00	33.83 0.00 0.00	33.82 0.03 0.00	36.75 -0.04 0.00	40.20 -0.12 0.00	56.72 -0.57 0.00	71.19 -1.30 0.00	67.35 -1.45 0.00	61.74 -1.20 0.00	58.01 -1.00 0.00	43.91 -0.62 0.00	40.76 -0.62 0.00	39.63 -0.60 0.00	33.71 -0.58 -0.35	32.44 -0.52 -0.44	46.64 -0.89 -0.83	71.16 -1.30 0.00	79.41 -1.54 0.00	64.55 -1.18 0.00	53.16 -0.86 -0.10	37.52 -0.48 -1.40	28.85 -0.22 -1.48	28.62 -0.23 -0.65

LOVETT___3 23632	39.37 2.37 0.00	36.87 2.25 0.00	35.79 1.96 0.00	35.64 1.86 0.00	38.70 1.91 0.00	42.30 1.98 0.00	59.52 2.23 0.00	75.54 3.04 0.00	72.58 3.78 0.00	67.34 4.40 0.00	63.56 4.54 0.00	48.27 3.74 0.00	44.90 3.52 0.00	43.70 3.46 0.00	41.88 2.95 -5.00	41.92 2.80 -6.60	62.74 3.87 -12.17	78.12 5.66 0.00	86.95 5.99 0.00	71.00 5.26 0.00	59.91 4.47 -1.51	60.53 2.93 -21.00	51.76 2.04 -22.12	39.96 2.00 -9.77
LOVETT___4 23642	39.48 2.48 0.00	36.97 2.36 0.00	35.90 2.06 0.00	35.74 1.96 0.00	38.81 2.02 0.00	42.42 2.10 0.00	59.69 2.41 0.00	75.76 3.27 0.00	72.86 4.06 0.00	67.53 4.59 0.00	63.74 4.72 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.82 3.58 0.00	41.99 3.06 -5.00	42.06 2.93 -6.61	62.90 4.02 -12.17	78.41 5.94 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.08 4.64 -1.52	60.65 3.04 -21.02	51.86 2.13 -22.14	40.08 2.12 -9.77
LOVETT___5 23593	39.48 2.48 0.00	36.97 2.36 0.00	35.90 2.06 0.00	35.74 1.96 0.00	38.81 2.02 0.00	42.42 2.10 0.00	59.69 2.41 0.00	75.76 3.27 0.00	72.86 4.06 0.00	67.53 4.59 0.00	63.74 4.72 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.82 3.58 0.00	41.99 3.06 -5.00	42.06 2.93 -6.61	62.90 4.02 -12.17	78.41 5.94 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.08 4.64 -1.52	60.65 3.04 -21.02	51.86 2.13 -22.14	40.08 2.12 -9.77
LOWER RAQUET___HYD 24057	34.59 -2.40 0.00	32.44 -2.18 0.00	31.80 -2.03 0.00	31.82 -1.96 0.00	35.28 -1.51 0.00	37.82 -2.50 0.00	56.14 -1.15 0.00	70.25 -2.25 0.00	67.22 -1.58 0.00	61.05 -1.89 0.00	56.59 -2.42 0.00	41.81 -2.72 0.00	38.90 -2.48 0.00	37.90 -2.33 0.00	32.07 -1.87 0.00	30.57 -1.95 0.00	45.12 -1.59 0.00	69.56 -2.90 0.00	78.12 -2.84 0.00	62.71 -3.02 0.00	51.25 -2.64 0.03	34.35 -1.79 0.45	25.38 -1.74 0.48	26.66 -1.32 0.21
LOWER___HUDSON 24059	39.52 2.52 0.00	37.00 2.39 0.00	36.00 2.17 0.00	35.74 1.96 0.00	38.99 2.21 0.00	42.70 2.38 0.00	59.69 2.41 0.00	76.19 3.70 0.00	72.79 3.99 0.00	67.53 4.59 0.00	63.91 4.90 0.00	48.45 3.92 0.00	44.98 3.60 0.00	43.78 3.54 0.00	44.29 2.99 -7.37	45.09 2.86 -9.70	68.45 4.02 -17.72	78.55 6.09 0.00	87.35 6.39 0.00	70.93 5.19 0.00	60.61 4.42 -2.26	71.09 3.15 -31.35	62.88 2.26 -33.02	44.94 2.17 -14.58
LWR___OSWEGATCHIE_HYD 23850	35.59 -1.41 0.00	33.27 -1.35 0.00	32.58 -1.25 0.00	32.60 -1.18 0.00	35.87 -0.92 0.00	38.83 -1.49 0.00	56.66 -0.63 0.00	71.26 -1.23 0.00	67.90 -0.90 0.00	61.93 -1.01 0.00	57.72 -1.30 0.00	43.11 -1.43 0.00	40.05 -1.33 0.00	38.99 -1.25 0.00	32.88 -1.05 0.00	31.38 -1.14 0.00	45.82 -0.89 0.00	71.01 -1.45 0.00	79.50 -1.45 0.00	64.16 -1.58 0.00	52.47 -1.45 0.00	35.65 -0.95 0.00	26.60 -0.99 0.00	27.40 -0.79 0.00
LYONS_FALL_HYD 23570	37.44 0.45 0.00	34.83 0.21 0.00	34.07 0.24 0.00	34.05 0.27 0.00	37.16 0.37 0.00	40.73 0.40 0.00	58.20 0.91 0.00	73.65 1.16 0.00	69.97 1.17 0.00	64.07 1.13 0.00	60.08 1.06 0.00	45.38 0.84 0.00	42.08 0.70 0.00	40.92 0.68 0.00	34.32 0.51 0.12	32.77 0.42 0.17	47.18 0.79 0.32	73.99 1.52 0.00	82.49 1.53 0.00	66.92 1.18 0.00	54.79 0.92 0.05	36.59 0.66 0.67	27.23 0.33 0.70	28.22 0.34 0.31
MADISON___COUNTY_LFGE 323628	38.15 1.15 0.00	35.59 0.97 0.00	34.85 1.01 0.00	34.83 1.05 0.00	37.89 1.10 0.00	41.61 1.29 0.00	59.07 1.78 0.00	74.45 1.96 0.00	70.58 1.79 0.00	64.77 1.83 0.00	60.85 1.83 0.00	46.05 1.51 0.00	42.70 1.32 0.00	41.52 1.29 0.00	34.92 0.98 0.00	33.43 0.91 0.00	48.01 1.31 0.00	74.71 2.25 0.00	83.30 2.35 0.00	67.71 1.97 0.00	55.60 1.67 0.00	37.77 1.17 0.00	28.42 0.83 0.00	29.01 0.82 0.00
MAPLE_RIDGE_WT_1 323574	36.56 -0.44 0.00	34.27 -0.35 0.00	33.56 -0.27 0.00	33.55 -0.23 0.00	36.60 -0.18 0.00	40.12 -0.20 0.00	57.12 -0.17 0.00	73.01 0.51 0.00	69.35 0.55 0.00	63.44 0.50 0.00	59.37 0.36 0.00	44.76 0.22 0.00	41.59 0.21 0.00	40.44 0.20 0.00	33.32 0.14 0.75	31.60 0.07 0.98	44.91 0.05 1.84	72.32 -0.14 0.00	80.55 -0.40 0.00	65.28 -0.46 0.00	53.24 -0.43 0.25	32.82 -0.29 3.49	23.68 -0.25 3.67	26.26 -0.31 1.62
MAPLE_RIDGE_WT_2 323611	36.56 -0.44 0.00	34.27 -0.35 0.00	33.56 -0.27 0.00	33.55 -0.23 0.00	36.60 -0.18 0.00	40.12 -0.20 0.00	57.12 -0.17 0.00	73.01 0.51 0.00	69.35 0.55 0.00	63.44 0.50 0.00	59.37 0.36 0.00	44.76 0.22 0.00	41.59 0.21 0.00	40.44 0.20 0.00	33.32 0.14 0.75	31.60 0.07 0.98	44.91 0.05 1.84	72.32 -0.14 0.00	80.55 -0.40 0.00	65.28 -0.46 0.00	53.24 -0.43 0.25	32.82 -0.29 3.49	23.68 -0.25 3.67	26.26 -0.31 1.62
MARBLE_RIVER_WT_PWR 323696	35.15 -1.85 0.00	33.10 -1.52 0.00	32.58 -1.25 0.00	32.67 -1.11 0.00	35.83 -0.96 0.00	39.36 -0.97 0.00	57.17 -0.11 0.00	72.50 0.00 0.00	68.94 0.14 0.00	62.63 -0.31 0.00	58.31 -0.71 0.00	43.60 -0.94 0.00	40.55 -0.83 0.00	39.39 -0.85 0.00	33.17 -0.65 0.12	31.75 -0.62 0.15	45.90 -0.51 0.29	71.52 -0.94 0.00	79.99 -0.97 0.00	64.35 -1.38 0.00	52.48 -1.40 0.04	34.95 -1.10 0.55	26.05 -0.97 0.58	26.98 -0.96 0.26
MARSH_HILL_WT_PWR 323713	38.92 1.92 0.00	36.24 1.63 0.00	35.83 2.00 0.00	36.01 2.23 0.00	38.74 1.95 0.00	43.31 2.98 0.00	61.01 3.72 0.00	74.31 1.81 0.00	69.76 0.96 0.00	63.63 0.69 0.00	60.08 1.06 0.00	45.74 1.20 0.00	42.45 1.07 0.00	41.20 0.96 0.00	35.22 0.27 -1.01	34.05 0.26 -1.27	48.76 -0.32 -2.38	72.10 -0.36 0.00	80.39 -0.56 0.00	65.74 0.00 0.00	54.92 0.70 -0.29	41.56 0.88 -4.09	32.34 0.44 -4.31	30.71 0.62 -1.90
MG INDUSTRY___DRP 24185	39.14 2.15 0.00	36.66 2.04 0.00	35.66 1.83 0.00	35.44 1.65 0.00	38.63 1.84 0.00	42.30 1.98 0.00	59.07 1.78 0.00	75.18 2.68 0.00	71.82 3.02 0.00	66.52 3.59 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.64 2.34 -7.36	44.43 2.21 -9.69	67.36 3.13 -17.53	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.77 3.67 -2.17	69.42 2.67 -30.15	61.26 1.90 -31.76	44.02 1.81 -14.02
MID___OSWEGATCHIE_HYD 23849	35.59 -1.41 0.00	33.27 -1.35 0.00	32.58 -1.25 0.00	32.60 -1.18 0.00	35.87 -0.92 0.00	38.83 -1.49 0.00	56.66 -0.63 0.00	71.26 -1.23 0.00	67.90 -0.90 0.00	61.93 -1.01 0.00	57.72 -1.30 0.00	43.11 -1.43 0.00	40.05 -1.33 0.00	38.99 -1.25 0.00	32.88 -1.05 0.00	31.38 -1.14 0.00	45.82 -0.89 0.00	71.01 -1.45 0.00	79.50 -1.45 0.00	64.16 -1.58 0.00	52.47 -1.45 0.00	35.65 -0.95 0.00	26.60 -0.99 0.00	27.40 -0.79 0.00
MID___RAQUETTE_HYD 23851	34.59 -2.40 0.00	32.44 -2.18 0.00	31.80 -2.03 0.00	31.82 -1.96 0.00	35.28 -1.51 0.00	37.82 -2.50 0.00	56.14 -1.15 0.00	70.25 -2.25 0.00	67.22 -1.58 0.00	61.05 -1.89 0.00	56.59 -2.42 0.00	41.81 -2.72 0.00	38.90 -2.48 0.00	37.90 -2.33 0.00	32.07 -1.87 0.00	30.57 -1.95 0.00	45.12 -1.59 0.00	69.56 -2.90 0.00	78.12 -2.84 0.00	62.71 -3.02 0.00	51.25 -2.64 0.03	34.35 -1.79 0.45	25.38 -1.74 0.48	26.66 -1.32 0.21

MILLIKEN___1 23584	38.48 1.48 0.00	35.90 1.28 0.00	35.22 1.39 0.00	35.27 1.48 0.00	38.26 1.47 0.00	42.14 1.82 0.00	59.58 2.29 0.00	74.67 2.17 0.00	70.52 1.72 0.00	64.64 1.70 0.00	60.78 1.77 0.00	46.00 1.47 0.00	42.67 1.28 0.00	41.44 1.21 0.00	35.65 0.85 -0.87	34.45 0.88 -1.05	49.79 1.08 -2.01	74.42 1.96 0.00	83.06 2.10 0.00	67.57 1.84 0.00	55.84 1.67 -0.25	41.22 1.17 -3.45	32.06 0.83 -3.63	30.64 0.85 -1.60
MILLIKEN___2 23585	38.48 1.48 0.00	35.90 1.28 0.00	35.22 1.39 0.00	35.27 1.48 0.00	38.26 1.47 0.00	42.14 1.82 0.00	59.58 2.29 0.00	74.67 2.17 0.00	70.52 1.72 0.00	64.64 1.70 0.00	60.78 1.77 0.00	46.00 1.47 0.00	42.67 1.28 0.00	41.44 1.21 0.00	35.65 0.85 -0.87	34.45 0.88 -1.05	49.79 1.08 -2.01	74.42 1.96 0.00	83.06 2.10 0.00	67.57 1.84 0.00	55.84 1.67 -0.25	41.22 1.17 -3.45	32.06 0.83 -3.63	30.64 0.85 -1.60
MILLIKEN___DIESEL 23629	38.48 1.48 0.00	35.90 1.28 0.00	35.22 1.39 0.00	35.27 1.48 0.00	38.26 1.47 0.00	42.14 1.82 0.00	59.58 2.29 0.00	74.67 2.17 0.00	70.52 1.72 0.00	64.64 1.70 0.00	60.78 1.77 0.00	46.00 1.47 0.00	42.67 1.28 0.00	41.44 1.21 0.00	35.65 0.85 -0.87	34.45 0.88 -1.05	49.79 1.08 -2.01	74.42 1.96 0.00	83.06 2.10 0.00	67.57 1.84 0.00	55.84 1.67 -0.25	41.22 1.17 -3.45	32.06 0.83 -3.63	30.64 0.85 -1.60
MILLSEAT___LFGE 323607	38.22 1.22 0.00	35.59 0.97 0.00	35.42 1.59 0.00	35.64 1.86 0.00	38.07 1.29 0.00	42.78 2.46 0.00	60.15 2.86 0.00	71.55 -0.94 0.00	66.87 -1.93 0.00	61.18 -1.76 0.00	57.83 -1.18 0.00	44.17 -0.36 0.00	41.13 -0.25 0.00	39.87 -0.36 0.00	33.43 -1.19 -0.69	32.05 -1.33 -0.87	45.62 -2.71 -1.62	68.26 -4.20 0.00	76.18 -4.78 0.00	62.39 -3.35 0.00	52.35 -1.78 -0.20	38.68 -0.70 -2.78	29.86 -0.66 -2.93	29.06 -0.42 -1.29
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.59 2.59 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.92 2.13 0.00	42.58 2.26 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.14 4.34 0.00	67.85 4.91 0.00	64.03 5.01 0.00	48.67 4.14 0.00	45.23 3.85 0.00	44.02 3.78 0.00	42.33 3.23 -5.17	42.41 3.06 -6.83	63.58 4.29 -12.58	78.76 6.30 0.00	87.60 6.64 0.00	71.52 5.79 0.00	60.45 4.96 -1.57	61.55 3.22 -21.73	52.75 2.26 -22.89	40.52 2.23 -10.10
MODEL_CITY_ENERGY 24167	37.44 0.45 0.00	34.89 0.28 0.00	34.71 0.88 0.00	34.93 1.15 0.00	37.30 0.51 0.00	41.77 1.45 0.00	58.32 1.03 0.00	68.87 -3.62 0.00	64.19 -4.61 0.00	58.72 -4.22 0.00	55.53 -3.48 0.00	42.53 -2.00 0.00	39.68 -1.70 0.00	38.51 -1.73 0.00	32.25 -2.41 -0.72	30.90 -2.54 -0.91	43.78 -4.62 -1.70	65.07 -7.39 0.00	72.53 -8.42 0.00	59.49 -6.25 0.00	50.20 -3.93 -0.21	37.44 -2.08 -2.92	29.02 -1.66 -3.08	28.23 -1.32 -1.36
MODERN_LFGE___ 323580	37.44 0.45 0.00	34.89 0.28 0.00	34.71 0.88 0.00	34.93 1.15 0.00	37.30 0.51 0.00	41.77 1.45 0.00	58.32 1.03 0.00	68.87 -3.62 0.00	64.19 -4.61 0.00	58.72 -4.22 0.00	55.53 -3.48 0.00	42.53 -2.00 0.00	39.68 -1.70 0.00	38.51 -1.73 0.00	32.25 -2.41 -0.72	30.90 -2.54 -0.91	43.78 -4.62 -1.70	65.07 -7.39 0.00	72.53 -8.42 0.00	59.49 -6.25 0.00	50.20 -3.93 -0.21	37.44 -2.08 -2.92	29.02 -1.66 -3.08	28.23 -1.32 -1.36
MOHAWK_PAPER___DRP 24187	39.40 2.40 0.00	36.94 2.32 0.00	35.90 2.06 0.00	35.67 1.89 0.00	38.88 2.10 0.00	42.62 2.30 0.00	59.41 2.12 0.00	75.90 3.41 0.00	72.44 3.64 0.00	67.22 4.28 0.00	63.50 4.48 0.00	48.14 3.61 0.00	44.69 3.31 0.00	43.49 3.26 0.00	44.16 2.75 -7.48	44.97 2.60 -9.85	68.33 3.65 -17.98	78.04 5.58 0.00	86.86 5.91 0.00	70.80 5.06 0.00	60.42 4.26 -2.24	70.75 3.15 -31.00	62.47 2.21 -32.66	44.70 2.09 -14.42
MONGAUP___HYD 23641	40.55 3.55 0.00	37.91 3.29 0.00	36.77 2.94 0.00	36.72 2.94 0.00	39.77 2.98 0.00	43.59 3.26 0.00	61.64 4.35 0.00	78.00 5.51 0.00	74.78 5.98 0.00	69.17 6.23 0.00	65.15 6.14 0.00	49.56 5.03 0.00	45.97 4.59 0.00	44.70 4.47 0.00	42.32 3.80 -4.58	42.26 3.67 -6.06	63.01 5.14 -11.17	80.51 8.04 0.00	89.13 8.17 0.00	73.16 7.43 0.00	61.57 6.25 -1.39	60.01 4.13 -19.28	50.83 2.92 -20.31	40.06 2.90 -8.96
MONTAUK___DIESEL 23721	46.20 6.66 -2.54	41.16 6.30 -0.24	39.48 5.62 -0.03	39.01 5.20 -0.03	42.33 5.52 -0.03	60.81 6.73 -13.75	72.35 9.68 -5.38	83.37 10.87 0.00	80.98 12.18 0.00	78.26 12.77 -2.55	82.54 12.28 -11.25	76.99 9.44 -23.02	70.52 8.73 -20.41	67.73 8.45 -19.04	67.10 7.13 -26.03	70.69 6.86 -31.31	85.87 10.13 -29.03	107.75 16.09 -19.20	103.23 17.33 -4.95	94.00 14.33 -13.93	88.14 11.81 -22.40	85.26 7.87 -40.79	81.05 5.58 -47.87	57.30 5.44 -23.66
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.77 2.78 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.01 2.23 0.00	39.11 2.32 0.00	42.70 2.38 0.00	60.21 2.92 0.00	76.48 3.98 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
MUNSVILLE_WIND_PWR 323609	40.73 3.74 0.00	38.01 3.39 0.00	37.35 3.52 0.00	37.43 3.65 0.00	40.73 3.94 0.00	45.12 4.80 0.00	64.16 6.87 0.00	81.05 8.55 0.00	76.09 7.29 0.00	69.92 6.99 0.00	65.74 6.73 0.00	49.83 5.30 0.00	46.10 4.72 0.00	44.70 4.47 0.00	39.08 3.56 -1.58	37.53 3.45 -1.56	55.04 4.95 -3.38	81.01 8.55 0.00	90.26 9.31 0.00	73.49 7.75 0.00	60.76 6.41 -0.42	46.69 4.28 -5.81	36.59 2.87 -6.12	33.74 2.85 -2.70
N SALMON___HYD 24042	35.22 -1.78 0.00	33.13 -1.49 0.00	32.62 -1.22 0.00	32.70 -1.08 0.00	35.90 -0.88 0.00	39.32 -1.01 0.00	57.52 0.23 0.00	72.71 0.22 0.00	69.21 0.42 0.00	63.00 0.06 0.00	58.54 -0.47 0.00	43.64 -0.89 0.00	40.59 -0.79 0.00	39.43 -0.80 0.00	33.33 -0.61 0.00	31.90 -0.62 0.00	46.21 -0.23 0.27	71.88 -0.58 0.00	80.47 -0.48 0.00	64.75 -0.98 0.00	52.86 -1.03 0.04	35.20 -0.88 0.52	26.14 -0.91 0.55	27.13 -0.82 0.24
N.E_GEN_SANDY PD 24062	45.08 2.85 -5.23	42.48 2.70 -5.16	38.36 2.47 -2.06	39.11 2.33 -3.00	42.25 2.47 -3.00	49.57 2.66 -6.58	72.43 2.92 -12.22	76.66 4.06 -0.11	73.00 4.20 0.00	67.72 4.78 0.00	67.54 5.08 -3.45	63.90 4.09 -15.27	59.27 3.77 -14.12	57.43 3.70 -13.50	57.16 3.16 -20.07	59.00 2.99 -23.49	70.73 4.21 -19.82	93.15 6.23 -14.45	87.51 6.55 0.00	79.39 5.65 -8.00	66.05 4.80 -7.33	67.42 3.26 -27.57	59.01 2.37 -29.04	49.32 2.34 -18.79
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.59 2.59 0.00	37.08 2.46 0.00	35.96 2.13 0.00	35.84 2.06 0.00	38.88 2.10 0.00	42.54 2.22 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.07 4.27 0.00	67.72 4.78 0.00	63.91 4.90 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.93 3.70 0.00	42.08 3.16 -4.99	42.14 3.03 -6.59	63.06 4.21 -12.15	78.62 6.16 0.00	87.51 6.55 0.00	71.45 5.72 0.00	60.29 4.86 -1.51	60.72 3.15 -20.98	51.90 2.21 -22.10	40.15 2.20 -9.75

NARROWS_GT1_1 24228	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_2 24229	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_3 24230	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_4 24231	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_5 24232	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_6 24233	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_7 24234	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT1_8 24235	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_1 24236	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_2 24237	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_3 24238	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_4 24239	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_5 24240	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_6 24241	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NARROWS_GT2_7 24242	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17

NARROWS_GT2_8 24243	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	40.29 3.29 0.00	37.66 3.05 0.00	36.54 2.71 0.00	36.42 2.64 0.00	39.51 2.72 0.00	43.35 3.03 0.00	61.07 3.78 0.00	77.79 5.29 0.00	74.44 5.64 0.00	68.92 5.98 0.00	64.97 5.96 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.46 4.22 0.00	43.37 3.56 -5.87	43.69 3.41 -7.76	65.92 4.95 -14.27	80.36 7.90 0.00	89.45 8.50 0.00	72.90 7.17 0.00	61.68 5.98 -1.77	65.25 4.06 -24.59	56.32 2.82 -25.91	42.31 2.68 -11.44
NEG CAPITAL___MECHNVIL 23645	39.89 2.89 0.00	37.39 2.77 0.00	36.37 2.54 0.00	36.05 2.26 0.00	39.40 2.61 0.00	43.10 2.78 0.00	60.49 3.21 0.00	77.57 5.07 0.00	73.89 5.09 0.00	68.67 5.73 0.00	64.92 5.90 0.00	49.16 4.63 0.00	45.64 4.26 0.00	44.42 4.18 0.00	45.06 3.53 -7.60	45.88 3.35 -10.00	69.70 4.72 -18.28	79.78 7.32 0.00	88.65 7.69 0.00	72.18 6.45 0.00	61.66 5.44 -2.30	72.18 3.73 -31.85	63.88 2.73 -33.55	45.57 2.57 -14.81
NEG CENTRAL_HIGH_ACRES 23767	36.63 -0.37 0.00	34.10 -0.52 0.00	33.63 -0.20 0.00	33.71 -0.07 0.00	36.42 -0.37 0.00	40.36 0.04 0.00	57.12 -0.17 0.00	73.01 0.51 0.00	68.87 0.07 0.00	63.26 0.32 0.00	59.67 0.65 0.00	44.98 0.45 0.00	41.51 0.12 0.00	40.24 0.00 0.00	34.09 -0.41 -0.56	31.73 -1.50 -0.71	45.55 -2.48 -1.32	68.69 -3.77 0.00	76.66 -4.29 0.00	62.45 -3.28 0.00	51.82 -2.26 -0.16	37.51 -1.35 -2.27	28.94 -1.05 -2.39	28.26 -0.99 -1.06
NEG CENTRAL___DRP 24199	37.78 0.78 0.00	35.21 0.59 0.00	34.61 0.78 0.00	34.66 0.88 0.00	37.52 0.74 0.00	41.45 1.13 0.00	58.55 1.26 0.00	72.71 0.22 0.00	68.66 -0.14 0.00	62.88 -0.06 0.00	59.13 0.12 0.00	44.80 0.27 0.00	41.59 0.21 0.00	40.40 0.16 0.00	34.47 -0.07 -0.61	33.25 -0.03 -0.76	47.80 -0.32 -1.42	72.17 -0.29 0.00	80.55 -0.40 0.00	65.54 -0.20 0.00	54.21 0.11 -0.18	39.22 0.18 -2.44	30.28 0.11 -2.57	29.50 0.17 -1.13
NEG CENTRAL___INDECK 23768	38.62 1.63 0.00	35.93 1.32 0.00	35.59 1.76 0.00	35.77 1.99 0.00	38.52 1.73 0.00	43.10 2.78 0.00	61.01 3.72 0.00	74.23 1.74 0.00	69.63 0.83 0.00	61.37 -1.57 0.00	57.83 -1.18 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.05 -0.71 -0.83	32.82 -0.75 -1.05	47.17 -1.50 -1.96	70.36 -2.10 0.00	78.53 -2.43 0.00	63.37 -2.36 0.00	52.82 -1.35 -0.24	40.66 0.69 -3.37	31.45 0.30 -3.55	30.18 0.42 -1.57
NEG CENTRAL___SENECA 23627	38.00 1.00 0.00	35.41 0.80 0.00	34.85 1.01 0.00	34.93 1.15 0.00	37.78 0.99 0.00	41.94 1.61 0.00	59.24 1.95 0.00	73.15 0.65 0.00	69.01 0.21 0.00	63.13 0.19 0.00	59.37 0.36 0.00	45.07 0.54 0.00	41.84 0.46 0.00	40.60 0.36 0.00	34.65 0.03 -0.69	33.48 0.10 -0.86	48.08 -0.23 -1.61	72.32 -0.14 0.00	80.71 -0.24 0.00	65.74 0.00 0.00	54.50 0.38 -0.20	39.76 0.40 -2.76	30.70 0.19 -2.91	29.73 0.25 -1.28
NEG CENTRAL___STATE_STREET 24147	38.66 1.67 0.00	36.04 1.42 0.00	35.39 1.56 0.00	35.47 1.69 0.00	38.48 1.69 0.00	42.42 2.10 0.00	59.98 2.69 0.00	74.96 2.47 0.00	70.79 2.00 0.00	64.89 1.95 0.00	61.02 2.01 0.00	46.13 1.60 0.00	42.79 1.41 0.00	41.56 1.33 0.00	35.42 0.88 -0.61	34.19 0.91 -0.76	49.25 1.12 -1.43	74.64 2.17 0.00	83.30 2.35 0.00	67.71 1.97 0.00	55.88 1.78 -0.18	40.29 1.25 -2.45	31.03 0.86 -2.58	30.21 0.87 -1.14
NEG MILLWOOD___DRP 24198	40.14 3.14 0.00	37.60 2.98 0.00	36.50 2.67 0.00	36.38 2.60 0.00	39.47 2.68 0.00	43.19 2.86 0.00	60.96 3.67 0.00	77.28 4.78 0.00	74.30 5.51 0.00	68.85 5.91 0.00	64.92 5.90 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.99 3.67 -5.39	43.11 3.48 -7.11	64.86 5.00 -13.15	80.00 7.54 0.00	88.97 8.02 0.00	72.70 6.96 0.00	61.44 5.88 -1.64	63.18 3.88 -22.71	54.22 2.71 -23.92	41.40 2.65 -10.56
NEG NORTH_FLCN_SEA 23793	35.55 -1.44 0.00	33.48 -1.14 0.00	32.92 -0.91 0.00	33.04 -0.74 0.00	36.16 -0.63 0.00	39.80 -0.53 0.00	57.80 0.51 0.00	73.30 0.80 0.00	69.63 0.83 0.00	63.38 0.44 0.00	58.96 -0.06 0.00	44.13 -0.40 0.00	41.05 -0.33 0.00	39.83 -0.40 0.00	33.55 -0.27 0.12	32.11 -0.26 0.15	46.46 0.05 0.29	72.39 -0.07 0.00	80.96 0.00 0.00	65.14 -0.59 0.00	53.24 -0.64 0.04	35.42 -0.62 0.55	26.38 -0.63 0.58	27.32 -0.62 0.26
NEG NORTH_KES_CHATEGAY 23792	35.11 -1.89 0.00	33.06 -1.56 0.00	32.51 -1.32 0.00	32.60 -1.18 0.00	35.76 -1.03 0.00	39.28 -1.05 0.00	57.12 -0.17 0.00	72.50 0.00 0.00	68.87 0.07 0.00	62.56 -0.38 0.00	58.19 -0.83 0.00	43.46 -1.07 0.00	40.47 -0.91 0.00	39.27 -0.97 0.00	33.07 -0.75 0.11	31.66 -0.72 0.15	45.82 -0.61 0.28	71.45 -1.01 0.00	79.99 -0.97 0.00	64.35 -1.38 0.00	52.48 -1.40 0.04	34.92 -1.13 0.54	26.03 -0.99 0.57	26.95 -0.99 0.25
NEG NORTH___ALICE_FALLS 23915	35.52 -1.48 0.00	33.44 -1.18 0.00	32.95 -0.88 0.00	33.04 -0.74 0.00	36.16 -0.63 0.00	39.84 -0.48 0.00	57.92 0.63 0.00	73.37 0.87 0.00	69.76 0.96 0.00	63.50 0.57 0.00	59.07 0.06 0.00	44.22 -0.31 0.00	41.13 -0.25 0.00	39.87 -0.36 0.00	33.58 -0.24 0.12	32.14 -0.23 0.15	46.56 0.14 0.29	72.54 0.07 0.00	81.20 0.24 0.00	65.34 -0.39 0.00	53.40 -0.49 0.04	35.50 -0.55 0.55	26.41 -0.61 0.58	27.34 -0.59 0.26
NEG NORTH___LWR_SARANAC 23913	35.52 -1.48 0.00	33.44 -1.18 0.00	32.95 -0.88 0.00	33.04 -0.74 0.00	36.16 -0.63 0.00	39.84 -0.48 0.00	57.92 0.63 0.00	73.37 0.87 0.00	69.76 0.96 0.00	63.50 0.57 0.00	59.07 0.06 0.00	44.22 -0.31 0.00	41.13 -0.25 0.00	39.87 -0.36 0.00	33.58 -0.24 0.12	32.14 -0.23 0.15	46.56 0.14 0.29	72.54 0.07 0.00	81.20 0.24 0.00	65.34 -0.39 0.00	53.40 -0.49 0.04	35.50 -0.55 0.55	26.41 -0.61 0.58	27.34 -0.59 0.26
NEG NORTH___PLATTSBURG 23628	35.52 -1.48 0.00	33.44 -1.18 0.00	32.95 -0.88 0.00	33.04 -0.74 0.00	36.16 -0.63 0.00	39.84 -0.48 0.00	57.92 0.63 0.00	73.37 0.87 0.00	69.76 0.96 0.00	63.50 0.57 0.00	59.07 0.06 0.00	44.22 -0.31 0.00	41.13 -0.25 0.00	39.87 -0.36 0.00	33.58 -0.24 0.12	32.14 -0.23 0.15	46.56 0.14 0.29	72.54 0.07 0.00	81.20 0.24 0.00	65.34 -0.39 0.00	53.40 -0.49 0.04	35.50 -0.55 0.55	26.41 -0.61 0.58	27.34 -0.59 0.26
NEG WEST_LEA_LOCKPORT 23791	37.70 0.70 0.00	35.10 0.48 0.00	34.95 1.11 0.00	35.17 1.39 0.00	37.56 0.77 0.00	42.10 1.77 0.00	58.95 1.66 0.00	69.89 -2.61 0.00	65.15 -3.65 0.00	59.60 -3.34 0.00	56.36 -2.65 0.00	43.15 -1.38 0.00	40.22 -1.16 0.00	39.03 -1.21 0.00	32.75 -1.90 -0.72	31.38 -2.05 -0.90	44.52 -3.88 -1.69	66.23 -6.23 0.00	73.83 -7.12 0.00	60.61 -5.13 0.00	51.00 -3.13 -0.21	37.92 -1.57 -2.90	29.38 -1.27 -3.05	28.55 -0.99 -1.35

NEG WEST___LANCASTR 23811	38.52 1.52 0.00	35.90 1.28 0.00	35.76 1.93 0.00	35.98 2.19 0.00	38.37 1.58 0.00	43.19 2.86 0.00	60.73 3.44 0.00	72.50 0.00 0.00	67.63 -1.17 0.00	61.93 -1.01 0.00	58.66 -0.35 0.00	44.98 0.45 0.00	41.75 0.37 0.00	40.52 0.28 0.00	34.10 -0.61 -0.77	32.72 -0.78 -0.97	46.57 -1.96 -1.82	69.28 -3.19 0.00	77.15 -3.80 0.00	63.43 -2.30 0.00	53.18 -0.97 -0.23	39.62 -0.11 -3.13	30.62 -0.28 -3.30	29.57 -0.08 -1.46
NEG_PENN_ALLEGHNY 23528	38.00 1.00 0.00	35.48 0.87 0.00	34.78 0.95 0.00	34.79 1.01 0.00	37.71 0.92 0.00	41.58 1.25 0.00	58.43 1.15 0.00	73.01 0.51 0.00	69.07 0.28 0.00	63.44 0.50 0.00	59.73 0.71 0.00	45.42 0.89 0.00	42.17 0.78 0.00	40.96 0.73 0.00	36.02 0.47 -1.61	35.09 0.55 -2.02	50.82 0.33 -3.79	72.97 0.51 0.00	81.28 0.33 0.00	66.26 0.52 0.00	55.20 0.81 -0.47	43.85 0.73 -6.52	34.93 0.47 -6.86	31.79 0.56 -3.03
NEG___GEN_MONROE 24207	37.96 0.96 0.00	35.35 0.73 0.00	35.05 1.22 0.00	35.17 1.39 0.00	37.82 1.03 0.00	42.26 1.94 0.00	59.75 2.46 0.00	72.28 -0.22 0.00	67.77 -1.03 0.00	61.93 -1.01 0.00	58.37 -0.65 0.00	44.35 -0.18 0.00	41.26 -0.12 0.00	40.04 -0.20 0.00	33.75 -0.78 -0.59	32.39 -0.88 -0.74	46.37 -1.73 -1.39	70.00 -2.46 0.00	78.12 -2.84 0.00	63.77 -1.97 0.00	53.07 -1.03 -0.17	38.61 -0.37 -2.38	29.72 -0.39 -2.50	29.07 -0.23 -1.11
NEPA___ENERGY 23901	36.59 -0.41 0.00	34.17 -0.45 0.00	33.70 -0.13 0.00	33.85 0.07 0.00	36.38 -0.40 0.00	40.49 0.16 0.00	56.72 -0.57 0.00	68.95 -3.55 0.00	64.81 -3.99 0.00	59.42 -3.52 0.00	56.01 -3.01 0.00	42.70 -1.83 0.00	39.72 -1.66 0.00	38.58 -1.65 0.00	33.27 -1.73 -1.07	32.24 -1.63 -1.35	46.09 -3.13 -2.52	67.32 -5.14 0.00	74.97 -5.99 0.00	61.40 -4.34 0.00	51.49 -2.75 -0.31	39.50 -1.43 -4.33	31.02 -1.13 -4.56	29.39 -0.82 -2.01
NEVERSINK___HYD 23608	39.66 2.67 0.00	37.11 2.49 0.00	36.10 2.27 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.78 2.46 0.00	60.49 3.21 0.00	76.48 3.98 0.00	73.75 4.96 0.00	68.10 5.16 0.00	64.09 5.08 0.00	48.72 4.18 0.00	45.23 3.85 0.00	43.98 3.74 0.00	41.36 3.19 -4.23	40.97 2.70 -5.75	61.15 3.83 -10.62	78.41 5.94 0.00	87.19 6.23 0.00	71.13 5.39 0.00	59.82 4.58 -1.32	57.92 3.00 -18.32	48.99 2.10 -19.30	38.77 2.06 -8.52
NEWTON___FALLS_HYD 23847	35.59 -1.41 0.00	33.27 -1.35 0.00	32.58 -1.25 0.00	32.60 -1.18 0.00	35.87 -0.92 0.00	38.83 -1.49 0.00	56.66 -0.63 0.00	71.26 -1.23 0.00	67.90 -0.90 0.00	61.93 -1.01 0.00	57.72 -1.30 0.00	43.11 -1.43 0.00	40.05 -1.33 0.00	38.99 -1.25 0.00	32.88 -1.05 0.00	31.38 -1.14 0.00	45.82 -0.89 0.00	71.01 -1.45 0.00	79.50 -1.45 0.00	64.16 -1.58 0.00	52.47 -1.45 0.00	35.65 -0.95 0.00	26.60 -0.99 0.00	27.40 -0.79 0.00
NIAGARA_115E_LBMP 323715	37.29 0.29 0.00	34.76 0.14 0.00	34.57 0.74 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.58 1.25 0.00	57.98 0.69 0.00	68.37 -4.13 0.00	63.64 -5.16 0.00	58.22 -4.72 0.00	55.06 -3.95 0.00	42.17 -2.36 0.00	39.35 -2.03 0.00	38.19 -2.05 0.00	32.02 -2.65 -0.73	30.64 -2.80 -0.92	43.38 -5.05 -1.72	64.42 -8.05 0.00	71.81 -9.15 0.00	58.97 -6.77 0.00	49.77 -4.37 -0.21	37.16 -2.38 -2.94	28.85 -1.85 -3.10	28.07 -1.50 -1.37
NIAGARA_115W_LBMP 323714	37.18 0.19 0.00	34.65 0.03 0.00	34.47 0.64 0.00	34.66 0.88 0.00	37.05 0.26 0.00	41.45 1.13 0.00	57.86 0.57 0.00	68.51 -3.99 0.00	63.78 -5.02 0.00	58.41 -4.53 0.00	55.18 -3.83 0.00	42.26 -2.27 0.00	39.44 -1.94 0.00	38.26 -1.97 0.00	32.15 -2.51 -0.73	30.81 -2.63 -0.92	43.66 -4.76 -1.72	64.86 -7.61 0.00	72.21 -8.74 0.00	59.30 -6.44 0.00	49.98 -4.15 -0.21	37.28 -2.27 -2.95	28.97 -1.74 -3.11	28.13 -1.44 -1.37
NIAGARA_230_LBMP 323716	37.04 0.04 0.00	34.51 -0.10 0.00	34.27 0.44 0.00	34.46 0.68 0.00	36.86 0.07 0.00	41.25 0.93 0.00	57.63 0.35 0.00	68.65 -3.84 0.00	63.98 -4.82 0.00	58.53 -4.41 0.00	55.30 -3.72 0.00	42.31 -2.23 0.00	39.44 -1.94 0.00	38.31 -1.93 0.00	32.25 -2.41 -0.72	30.93 -2.50 -0.91	43.88 -4.53 -1.71	65.29 -7.18 0.00	72.70 -8.26 0.00	59.62 -6.11 0.00	50.20 -3.93 -0.21	37.37 -2.16 -2.93	29.03 -1.66 -3.09	28.18 -1.38 -1.36
NIAGARA____ 23760	37.15 0.15 0.00	34.62 0.00 0.00	34.41 0.57 0.00	34.59 0.81 0.00	37.01 0.22 0.00	41.37 1.05 0.00	57.80 0.51 0.00	68.51 -3.99 0.00	63.84 -4.95 0.00	58.41 -4.53 0.00	55.18 -3.83 0.00	42.26 -2.27 0.00	39.44 -1.94 0.00	38.26 -1.97 0.00	32.15 -2.51 -0.73	30.80 -2.63 -0.92	43.65 -4.76 -1.71	64.93 -7.54 0.00	72.29 -8.66 0.00	59.36 -6.38 0.00	49.98 -4.15 -0.21	37.27 -2.27 -2.94	28.96 -1.74 -3.10	28.12 -1.44 -1.37
NINE_MILE_1 23575	36.48 -0.52 0.00	34.06 -0.56 0.00	33.36 -0.47 0.00	33.34 -0.44 0.00	36.24 -0.55 0.00	39.60 -0.72 0.00	55.91 -1.38 0.00	70.17 -2.32 0.00	66.46 -2.34 0.00	60.86 -2.08 0.00	57.12 -1.89 0.00	43.29 -1.25 0.00	40.22 -1.16 0.00	39.11 -1.13 0.00	33.25 -0.99 -0.30	31.95 -0.94 -0.37	45.87 -1.54 -0.70	70.07 -2.39 0.00	78.20 -2.75 0.00	63.57 -2.17 0.00	52.28 -1.73 -0.09	36.81 -0.99 -1.20	28.28 -0.58 -1.26	28.19 -0.56 -0.56
NINE_MILE_2 23744	36.48 -0.52 0.00	34.06 -0.56 0.00	33.36 -0.47 0.00	33.34 -0.44 0.00	36.24 -0.55 0.00	39.60 -0.72 0.00	55.91 -1.38 0.00	70.17 -2.32 0.00	66.46 -2.34 0.00	60.86 -2.08 0.00	57.18 -1.83 0.00	43.29 -1.25 0.00	40.22 -1.16 0.00	39.11 -1.13 0.00	33.24 -0.99 -0.29	31.95 -0.94 -0.37	45.86 -1.54 -0.70	70.07 -2.39 0.00	78.20 -2.75 0.00	63.57 -2.17 0.00	52.34 -1.67 -0.09	36.80 -0.99 -1.19	28.27 -0.58 -1.25	28.18 -0.56 -0.55
NM_CAPITAL___DRP 24208	39.29 2.29 0.00	36.80 2.18 0.00	35.79 1.96 0.00	35.54 1.76 0.00	38.74 1.95 0.00	42.46 2.14 0.00	59.12 1.83 0.00	75.40 2.90 0.00	72.03 3.23 0.00	66.78 3.84 0.00	63.14 4.13 0.00	47.87 3.34 0.00	44.44 3.06 0.00	43.25 3.02 0.00	43.90 2.55 -7.42	44.70 2.41 -9.77	67.89 3.36 -17.82	77.61 5.15 0.00	86.30 5.34 0.00	70.34 4.60 0.00	60.08 3.93 -2.22	70.30 2.93 -30.78	62.09 2.07 -32.42	44.48 1.97 -14.31
NM_CENTRAL___DRP 24181	37.33 0.33 0.00	34.83 0.21 0.00	34.14 0.30 0.00	34.12 0.34 0.00	37.05 0.26 0.00	40.61 0.28 0.00	57.35 0.06 0.00	71.77 -0.72 0.00	67.77 -1.03 0.00	62.12 -0.82 0.00	58.37 -0.65 0.00	44.22 -0.31 0.00	41.05 -0.33 0.00	39.91 -0.32 0.00	33.95 -0.34 -0.35	32.64 -0.33 -0.44	46.88 -0.65 -0.83	71.52 -0.94 0.00	79.82 -1.13 0.00	64.88 -0.86 0.00	53.43 -0.59 -0.10	37.70 -0.29 -1.40	29.02 -0.06 -1.48	28.85 0.00 -0.65
NM_FRONTIER___DRP 24179	37.18 0.19 0.00	34.65 0.03 0.00	34.47 0.64 0.00	34.66 0.88 0.00	37.05 0.26 0.00	41.45 1.13 0.00	57.86 0.57 0.00	68.51 -3.99 0.00	63.78 -5.02 0.00	58.41 -4.53 0.00	55.18 -3.83 0.00	42.26 -2.27 0.00	39.44 -1.94 0.00	38.26 -1.97 0.00	32.15 -2.51 -0.73	30.81 -2.63 -0.92	43.66 -4.76 -1.72	64.86 -7.61 0.00	72.21 -8.74 0.00	59.30 -6.44 0.00	49.98 -4.15 -0.21	37.28 -2.27 -2.95	28.97 -1.74 -3.11	28.13 -1.44 -1.37

NM_ST_REGIS___HYD 24053	34.70 -2.29 0.00	32.58 -2.04 0.00	31.97 -1.86 0.00	32.02 -1.76 0.00	35.43 -1.36 0.00	38.19 -2.14 0.00	56.54 -0.75 0.00	70.90 -1.60 0.00	67.77 -1.03 0.00	61.55 -1.38 0.00	57.07 -1.95 0.00	42.26 -2.27 0.00	39.31 -2.07 0.00	38.26 -1.97 0.00	32.37 -1.56 0.00	30.90 -1.63 0.00	45.45 -1.26 0.00	70.14 -2.32 0.00	78.77 -2.18 0.00	63.24 -2.50 0.00	51.63 -2.26 0.03	34.56 -1.57 0.47	25.56 -1.54 0.49	26.77 -1.21 0.22
NORTHPORT___1 23551	43.67 4.11 -2.56	38.80 3.94 -0.24	37.15 3.28 -0.03	36.71 2.91 -0.03	39.90 3.09 -0.03	58.18 3.99 -13.86	67.57 4.87 -5.42	77.28 4.78 0.00	75.20 6.40 0.00	72.99 7.49 -2.57	77.17 6.90 -11.25	73.30 5.66 -23.11	67.04 5.21 -20.44	64.39 5.11 -19.04	64.36 4.34 -26.08	68.03 4.13 -31.38	81.58 5.88 -28.99	100.61 8.84 -19.31	95.23 9.39 -4.89	87.57 7.95 -13.89	83.04 6.69 -22.43	81.83 4.43 -40.81	78.87 3.20 -48.07	55.07 3.24 -23.64
NORTHPORT___2 23552	43.67 4.11 -2.56	38.80 3.94 -0.24	37.15 3.28 -0.03	36.71 2.91 -0.03	39.90 3.09 -0.03	58.18 3.99 -13.86	67.57 4.87 -5.42	77.28 4.78 0.00	75.20 6.40 0.00	72.99 7.49 -2.57	77.17 6.90 -11.25	73.30 5.66 -23.11	67.04 5.21 -20.44	64.39 5.11 -19.04	64.36 4.34 -26.08	68.03 4.13 -31.38	81.58 5.88 -28.99	100.61 8.84 -19.31	95.23 9.39 -4.89	87.57 7.95 -13.89	83.04 6.69 -22.43	81.83 4.43 -40.81	78.87 3.20 -48.07	55.07 3.24 -23.64
NORTHPORT___3 23553	43.28 3.74 -2.55	38.39 3.53 -0.24	36.74 2.87 -0.03	36.31 2.50 -0.03	39.50 2.68 -0.03	57.57 3.47 -13.78	66.97 4.30 -5.39	76.05 3.55 0.00	73.82 5.02 0.00	71.79 6.29 -2.55	76.86 6.67 -11.18	72.93 5.43 -22.97	66.74 5.05 -20.31	64.11 4.95 -18.92	64.10 4.21 -25.95	67.75 4.00 -31.23	80.95 5.37 -28.88	99.49 7.83 -19.20	94.15 8.34 -4.85	86.69 7.17 -13.79	82.26 6.04 -22.30	81.31 4.03 -40.69	78.56 3.04 -47.93	54.82 3.07 -23.55
NORTHPORT___4 23650	43.28 3.74 -2.55	38.39 3.53 -0.24	36.74 2.87 -0.03	36.31 2.50 -0.03	39.50 2.68 -0.03	57.57 3.47 -13.78	66.97 4.30 -5.39	76.05 3.55 0.00	73.82 5.02 0.00	71.79 6.29 -2.55	76.86 6.67 -11.18	72.93 5.43 -22.97	66.74 5.05 -20.31	64.11 4.95 -18.92	64.10 4.21 -25.95	67.75 4.00 -31.23	80.95 5.37 -28.88	99.49 7.83 -19.20	94.15 8.34 -4.85	86.69 7.17 -13.79	82.26 6.04 -22.30	81.31 4.03 -40.69	78.56 3.04 -47.93	54.82 3.07 -23.55
NORTHPORT___IC 23718	43.67 4.11 -2.56	38.80 3.94 -0.24	37.15 3.28 -0.03	36.71 2.91 -0.03	39.90 3.09 -0.03	58.18 3.99 -13.86	67.57 4.87 -5.42	77.28 4.78 0.00	75.20 6.40 0.00	72.99 7.49 -2.57	77.17 6.90 -11.25	73.30 5.66 -23.11	67.04 5.21 -20.44	64.39 5.11 -19.04	64.36 4.34 -26.08	68.03 4.13 -31.38	81.58 5.88 -28.99	100.61 8.84 -19.31	95.23 9.39 -4.89	87.57 7.95 -13.89	83.04 6.69 -22.43	81.83 4.43 -40.81	78.87 3.20 -48.07	55.07 3.24 -23.64
NPX_GEN_1385_PROXY 323591	44.00 4.44 -2.56	39.36 4.50 -0.24	37.65 3.79 -0.03	37.22 3.41 -0.03	40.46 3.64 -0.03	55.45 4.92 -10.21	71.17 4.81 -9.07	77.43 4.93 0.00	76.02 7.22 0.00	74.00 8.49 -2.57	75.58 5.31 -11.25	72.36 4.72 -23.11	66.00 4.18 -20.44	63.59 4.31 -19.04	63.65 3.63 -26.08	67.22 3.32 -31.38	80.64 4.95 -28.99	98.80 7.03 -19.31	93.21 7.37 -4.89	85.87 6.25 -13.89	78.10 5.18 -19.00	72.50 3.36 -32.54	66.85 2.40 -36.85	54.71 2.88 -23.64
NPX_GEN_CSC 323557	44.20 4.66 -2.54	39.25 4.40 -0.24	37.59 3.72 -0.03	37.12 3.31 -0.03	40.38 3.57 -0.03	54.94 4.52 -10.10	72.33 6.01 -9.03	78.66 6.16 0.00	76.50 7.70 0.00	74.11 8.62 -2.55	78.52 8.26 -11.25	74.14 6.59 -23.02	67.92 6.12 -20.41	65.23 5.95 -19.04	65.06 5.09 -26.03	68.71 4.88 -31.31	82.74 7.00 -29.03	102.47 10.80 -19.20	97.56 11.66 -4.94	89.46 9.80 -13.93	84.52 8.19 -22.41	82.85 5.45 -40.79	79.40 3.92 -47.88	55.69 3.83 -23.66
NSINS_S_GLNS_FALLS 23858	40.07 3.07 0.00	37.60 2.98 0.00	36.54 2.71 0.00	36.18 2.40 0.00	39.58 2.79 0.00	43.19 2.86 0.00	60.67 3.38 0.00	77.86 5.36 0.00	73.82 5.02 0.00	68.73 5.79 0.00	64.97 5.96 0.00	49.25 4.72 0.00	45.68 4.30 0.00	44.58 4.35 0.00	45.19 3.63 -7.62	46.00 3.45 -10.03	69.89 4.86 -18.33	79.78 7.32 0.00	88.65 7.69 0.00	72.18 6.45 0.00	61.65 5.44 -2.28	71.88 3.66 -31.62	63.75 2.84 -33.31	45.61 2.71 -14.70
NUCOR_STEEL___DRP 24197	38.70 1.70 0.00	36.07 1.45 0.00	35.42 1.59 0.00	35.50 1.72 0.00	38.48 1.69 0.00	42.38 2.06 0.00	59.98 2.69 0.00	74.89 2.39 0.00	70.72 1.92 0.00	64.77 1.83 0.00	60.96 1.94 0.00	46.09 1.56 0.00	42.70 1.32 0.00	41.48 1.25 0.00	35.38 0.85 -0.59	34.10 0.84 -0.74	49.17 1.08 -1.39	74.42 1.96 0.00	83.06 2.10 0.00	67.51 1.78 0.00	55.77 1.67 -0.17	40.19 1.21 -2.39	30.97 0.86 -2.51	30.15 0.85 -1.11
NYISO_LBMP_REFERENCE 24008	37.00 0.00 0.00	34.62 0.00 0.00	33.83 0.00 0.00	33.78 0.00 0.00	36.79 0.00 0.00	40.32 0.00 0.00	57.29 0.00 0.00	72.50 0.00 0.00	68.80 0.00 0.00	62.94 0.00 0.00	59.01 0.00 0.00	44.53 0.00 0.00	41.38 0.00 0.00	40.24 0.00 0.00	33.94 0.00 0.00	32.52 0.00 0.00	46.71 0.00 0.00	72.46 0.00 0.00	80.96 0.00 0.00	65.74 0.00 0.00	53.92 0.00 0.00	36.60 0.00 0.00	27.60 0.00 0.00	28.19 0.00 0.00
NYPA_BRENTWD___GT 24164	43.95 4.44 -2.52	39.08 4.22 -0.24	37.42 3.55 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.29 4.36 -13.61	67.99 5.38 -5.32	77.94 5.44 0.00	75.82 7.02 0.00	73.52 8.06 -2.52	77.87 7.62 -11.24	73.58 6.15 -22.90	67.43 5.67 -20.38	64.84 5.55 -19.05	64.66 4.75 -25.97	68.27 4.52 -31.22	82.25 6.45 -29.10	101.44 9.93 -19.05	96.58 10.60 -5.02	88.67 8.94 -14.00	83.78 7.49 -22.37	82.32 4.94 -40.78	78.76 3.53 -47.62	55.41 3.52 -23.69
NYPA_GOWANUS___GT5 24156	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NYPA_GOWANUS___GT6 24157	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17
NYPA_HARLEM___RVR_GT1 24160	39.69 2.70 0.01	37.46 2.84 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.80 3.67 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.93 5.44 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15

NYPA_HARLEM__RVR__GT2 24161	39.69 2.70 0.01	37.46 2.84 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.80 3.67 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.93 5.44 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
NYPA_KENT____GT 24152	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.83 2.50 0.00	59.98 2.69 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.86 5.91 -0.01	65.05 6.02 -0.01	55.75 5.03 -6.19	55.64 4.63 -9.63	55.63 4.55 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.49 7.53 0.00	72.51 6.77 0.00	61.33 5.83 -1.58	62.22 3.77 -21.86	53.91 2.76 -23.56	41.04 2.68 -10.17
NYPA_POUCH1____GT 24155	39.92 2.92 0.00	37.46 2.84 0.00	36.27 2.44 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.74 2.42 0.00	59.70 2.41 0.00	75.91 3.41 0.00	73.34 4.54 0.00	68.55 5.60 -0.02	64.75 5.72 -0.02	55.62 4.90 -6.19	55.56 4.55 -9.63	55.55 4.47 -10.85	55.48 3.83 -17.72	55.48 3.64 -19.31	64.33 4.95 -12.67	79.49 7.03 0.00	88.33 7.37 0.00	72.31 6.57 0.00	61.17 5.66 -1.59	62.08 3.62 -21.86	54.16 2.79 -23.78	41.04 2.68 -10.17
NYPA_VERNON____GT2 24162	39.92 2.92 0.00	37.49 2.87 0.00	36.37 2.54 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.83 2.50 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.68 4.89 0.00	68.86 5.91 -0.01	65.05 6.02 -0.01	55.71 4.99 -6.19	55.64 4.63 -9.63	55.63 4.55 -10.85	55.52 3.87 -17.72	55.51 3.67 -19.31	64.51 5.14 -12.67	79.64 7.18 0.00	88.40 7.44 0.00	72.44 6.71 0.00	61.33 5.83 -1.58	62.19 3.73 -21.86	53.64 2.71 -23.34	41.01 2.65 -10.17
NYPA_VERNON____GT3 24163	39.92 2.92 0.00	37.49 2.87 0.00	36.37 2.54 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.83 2.50 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.68 4.89 0.00	68.86 5.91 -0.01	65.05 6.02 -0.01	55.71 4.99 -6.19	55.64 4.63 -9.63	55.63 4.55 -10.85	55.52 3.87 -17.72	55.51 3.67 -19.31	64.51 5.14 -12.67	79.64 7.18 0.00	88.40 7.44 0.00	72.44 6.71 0.00	61.33 5.83 -1.58	62.19 3.73 -21.86	53.64 2.71 -23.34	41.01 2.65 -10.17
NYPA__ASTORIA_CC1 323568	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
NYPA__ASTORIA_CC2 323569	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.74 2.42 0.00	59.98 2.69 0.00	76.12 3.62 0.00	73.54 4.74 0.00	68.73 5.79 -0.01	64.92 5.90 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.51 4.43 -10.85	55.42 3.77 -17.72	55.45 3.61 -19.31	64.42 5.05 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.22 5.71 -1.58	62.11 3.66 -21.86	53.43 2.65 -23.18	40.96 2.59 -10.17
NYPA__HOLTSVILL 23794	43.83 4.29 -2.55	38.97 4.12 -0.24	37.28 3.42 -0.03	36.85 3.04 -0.03	40.05 3.24 -0.03	58.24 4.15 -13.76	68.05 5.38 -5.38	77.86 5.36 0.00	75.68 6.88 0.00	73.42 7.93 -2.55	77.88 7.62 -11.25	73.71 6.15 -23.03	67.47 5.67 -20.42	64.83 5.55 -19.04	64.72 4.75 -26.04	68.36 4.52 -31.32	82.18 6.45 -29.03	101.45 9.78 -19.21	96.41 10.52 -4.94	88.53 8.87 -13.93	83.77 7.44 -22.41	82.33 4.94 -40.80	79.08 3.59 -47.90	55.40 3.55 -23.66
NYPA____HELLGATE_GT1 24158	39.69 2.70 0.01	37.46 2.84 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.80 3.67 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.93 5.44 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
NYPA____HELLGATE_GT2 24159	39.69 2.70 0.01	37.46 2.84 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.72 4.34 0.01	44.49 4.26 0.01	42.80 3.67 -5.20	42.87 3.48 -6.86	64.21 4.86 -12.65	79.20 6.74 0.01	87.91 6.96 0.01	72.04 6.31 0.01	60.93 5.44 -1.57	61.96 3.51 -21.85	53.15 2.54 -23.02	40.83 2.48 -10.15
NYS_BARGE__HYD 23848	37.78 0.78 0.00	35.17 0.55 0.00	35.02 1.18 0.00	35.23 1.45 0.00	37.60 0.81 0.00	42.18 1.86 0.00	59.07 1.78 0.00	69.96 -2.54 0.00	65.15 -3.65 0.00	59.66 -3.28 0.00	56.42 -2.60 0.00	43.20 -1.33 0.00	40.27 -1.12 0.00	39.07 -1.17 0.00	32.75 -1.90 -0.71	31.37 -2.05 -0.90	44.51 -3.88 -1.68	66.30 -6.16 0.00	73.83 -7.12 0.00	60.61 -5.13 0.00	51.00 -3.13 -0.21	37.94 -1.54 -2.88	29.36 -1.27 -3.03	28.57 -0.96 -1.34
O.H_GEN_BRUCE 24063	36.85 -0.15 0.00	34.38 -0.24 0.00	34.07 0.24 0.00	34.22 0.44 0.00	36.68 -0.11 0.00	37.28 0.61 3.65	60.94 0.00 -3.65	68.72 -3.77 0.00	64.19 -4.61 0.00	58.78 -4.16 0.00	55.48 -3.54 0.00	42.40 -2.14 0.00	39.48 -1.90 0.00	38.35 -1.89 0.00	32.55 -2.21 -0.82	31.31 -2.24 -1.03	44.53 -4.11 -1.94	65.87 -6.59 0.00	73.43 -7.53 0.00	60.15 -5.59 0.00	50.55 -3.61 -0.24	37.98 -1.94 -3.32	29.58 -1.52 -3.50	28.50 -1.24 -1.54
OAK_ORCHARD__HYD 24046	37.48 0.48 0.00	34.93 0.31 0.00	34.54 0.71 0.00	34.63 0.84 0.00	37.30 0.51 0.00	41.53 1.21 0.00	58.72 1.43 0.00	71.48 -1.02 0.00	67.01 -1.79 0.00	61.24 -1.70 0.00	57.66 -1.36 0.00	43.82 -0.71 0.00	40.76 -0.62 0.00	39.59 -0.65 0.00	33.47 -1.05 -0.58	32.18 -1.07 -0.73	46.12 -1.96 -1.37	69.56 -2.90 0.00	77.63 -3.32 0.00	63.24 -2.50 0.00	52.58 -1.51 -0.17	38.25 -0.70 -2.35	29.52 -0.55 -2.48	28.84 -0.45 -1.09
OCC_CHEM__DRP 24175	37.29 0.29 0.00	34.76 0.14 0.00	34.54 0.71 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.53 1.21 0.00	58.03 0.74 0.00	68.80 -3.69 0.00	64.05 -4.75 0.00	58.60 -4.34 0.00	55.41 -3.60 0.00	42.44 -2.09 0.00	39.56 -1.82 0.00	38.39 -1.85 0.00	32.26 -2.41 -0.73	30.91 -2.54 -0.92	43.80 -4.62 -1.72	65.07 -7.39 0.00	72.53 -8.42 0.00	59.55 -6.18 0.00	50.15 -3.99 -0.21	37.43 -2.12 -2.96	29.06 -1.66 -3.11	28.22 -1.35 -1.37
OLIN_CORP_DRP 24177	37.33 0.33 0.00	34.79 0.17 0.00	34.61 0.78 0.00	34.83 1.05 0.00	37.19 0.41 0.00	41.65 1.33 0.00	58.09 0.80 0.00	68.65 -3.84 0.00	63.92 -4.88 0.00	58.47 -4.47 0.00	55.30 -3.72 0.00	42.35 -2.18 0.00	39.52 -1.86 0.00	38.35 -1.89 0.00	32.16 -2.51 -0.73	30.78 -2.67 -0.92	43.62 -4.81 -1.73	64.86 -7.61 0.00	72.21 -8.74 0.00	59.30 -6.44 0.00	49.99 -4.15 -0.21	37.33 -2.23 -2.96	28.98 -1.74 -3.12	28.16 -1.41 -1.38

OLIN_CORP_DSASP 323712	37.29 0.29 0.00	34.76 0.14 0.00	34.54 0.71 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.53 1.21 0.00	58.03 0.74 0.00	68.80 -3.69 0.00	64.05 -4.75 0.00	58.60 -4.34 0.00	55.41 -3.60 0.00	42.44 -2.09 0.00	39.56 -1.82 0.00	38.39 -1.85 0.00	32.26 -2.41 -0.73	30.91 -2.54 -0.92	43.80 -4.62 -1.72	65.07 -7.39 0.00	72.53 -8.42 0.00	59.55 -6.18 0.00	50.15 -3.99 -0.21	37.43 -2.12 -2.96	29.06 -1.66 -3.11	28.22 -1.35 -1.37
ONEIDA_HERK_LFGE 323681	37.85 0.85 0.00	35.27 0.66 0.00	34.51 0.68 0.00	34.49 0.71 0.00	37.63 0.85 0.00	41.25 0.93 0.00	58.78 1.49 0.00	74.52 2.03 0.00	70.79 2.00 0.00	64.83 1.89 0.00	60.78 1.77 0.00	45.96 1.42 0.00	42.62 1.24 0.00	41.44 1.21 0.00	34.72 0.95 0.16	33.15 0.84 0.22	47.65 1.36 0.41	74.78 2.32 0.00	83.38 2.43 0.00	67.71 1.97 0.00	55.43 1.56 0.06	36.85 1.10 0.84	27.40 0.69 0.89	28.48 0.68 0.39
ONONDAGA_REF_OCCRA 23987	37.48 0.48 0.00	34.96 0.35 0.00	34.24 0.41 0.00	34.25 0.47 0.00	37.19 0.41 0.00	40.77 0.44 0.00	57.58 0.29 0.00	72.21 -0.29 0.00	68.32 -0.48 0.00	62.63 -0.31 0.00	58.84 -0.18 0.00	44.53 0.00 0.00	41.34 -0.04 0.00	40.20 -0.04 0.00	34.28 -0.10 -0.45	33.02 -0.06 -0.56	47.48 -0.28 -1.05	72.17 -0.29 0.00	80.47 -0.48 0.00	65.47 -0.26 0.00	53.94 -0.11 -0.13	38.38 0.00 -1.79	29.59 0.11 -1.88	29.17 0.14 -0.83
ONONDAGA___COGEN 23986	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
ONTARIO___LFGE 23819	38.00 1.00 0.00	35.41 0.80 0.00	34.85 1.01 0.00	34.93 1.15 0.00	37.78 0.99 0.00	41.94 1.61 0.00	59.24 1.95 0.00	73.15 0.65 0.00	69.01 0.21 0.00	63.13 0.19 0.00	59.37 0.36 0.00	45.07 0.54 0.00	41.84 0.46 0.00	40.60 0.36 0.00	34.65 0.03 -0.69	33.48 0.10 -0.86	48.08 -0.23 -1.61	72.32 -0.14 0.00	80.71 -0.24 0.00	65.74 0.00 0.00	54.50 0.38 -0.20	39.76 0.40 -2.76	30.70 0.19 -2.91	29.73 0.25 -1.28
ORANGEVILLE_WT_PWR 323706	38.07 1.07 0.00	35.45 0.83 0.00	35.19 1.35 0.00	35.37 1.59 0.00	37.89 1.10 0.00	42.42 2.10 0.00	59.52 2.23 0.00	71.70 -0.80 0.00	67.08 -1.72 0.00	61.37 -1.57 0.00	58.01 -1.00 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.93 -0.88 -0.88	32.69 -0.94 -1.11	46.63 -2.15 -2.07	68.99 -3.48 0.00	76.91 -4.05 0.00	62.98 -2.76 0.00	52.78 -1.40 -0.26	39.68 -0.48 -3.56	30.85 -0.50 -3.75	29.60 -0.25 -1.66
OSWEGATCHIE___HYD 24044	35.59 -1.41 0.00	33.27 -1.35 0.00	32.58 -1.25 0.00	32.60 -1.18 0.00	35.87 -0.92 0.00	38.83 -1.49 0.00	56.66 -0.63 0.00	71.26 -1.23 0.00	67.90 -0.90 0.00	61.93 -1.01 0.00	57.72 -1.30 0.00	43.11 -1.43 0.00	40.05 -1.33 0.00	38.99 -1.25 0.00	32.88 -1.05 0.00	31.38 -1.14 0.00	45.82 -0.89 0.00	71.01 -1.45 0.00	79.50 -1.45 0.00	64.16 -1.58 0.00	52.47 -1.45 0.00	35.65 -0.95 0.00	26.60 -0.99 0.00	27.40 -0.79 0.00
OSWEGO___5 23606	36.74 -0.26 0.00	34.31 -0.31 0.00	33.60 -0.24 0.00	33.58 -0.20 0.00	36.49 -0.30 0.00	39.92 -0.40 0.00	56.37 -0.92 0.00	70.76 -1.74 0.00	67.01 -1.79 0.00	61.37 -1.57 0.00	57.66 -1.36 0.00	43.64 -0.89 0.00	40.55 -0.83 0.00	39.43 -0.80 0.00	33.53 -0.75 -0.34	32.27 -0.68 -0.43	46.34 -1.17 -0.80	70.65 -1.81 0.00	78.85 -2.11 0.00	64.10 -1.64 0.00	52.78 -1.24 -0.10	37.27 -0.70 -1.37	28.62 -0.41 -1.44	28.43 -0.39 -0.64
OSWEGO___6 23613	36.74 -0.26 0.00	34.31 -0.31 0.00	33.60 -0.24 0.00	33.58 -0.20 0.00	36.49 -0.30 0.00	39.92 -0.40 0.00	56.37 -0.92 0.00	70.76 -1.74 0.00	67.01 -1.79 0.00	61.37 -1.57 0.00	57.66 -1.36 0.00	43.64 -0.89 0.00	40.55 -0.83 0.00	39.43 -0.80 0.00	33.53 -0.75 -0.34	32.27 -0.68 -0.43	46.34 -1.17 -0.80	70.65 -1.81 0.00	78.85 -2.11 0.00	64.10 -1.64 0.00	52.78 -1.24 -0.10	37.27 -0.70 -1.37	28.62 -0.41 -1.44	28.43 -0.39 -0.64
OUTOKUMPU-AB___DRP 24206	38.18 1.18 0.00	35.59 0.97 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.04 1.25 0.00	42.74 2.42 0.00	59.87 2.58 0.00	71.12 -1.38 0.00	66.32 -2.47 0.00	60.73 -2.20 0.00	57.54 -1.47 0.00	44.09 -0.45 0.00	41.01 -0.37 0.00	39.79 -0.44 0.00	33.42 -1.25 -0.74	32.02 -1.43 -0.93	45.46 -2.99 -1.74	67.68 -4.78 0.00	75.37 -5.58 0.00	61.92 -3.81 0.00	52.03 -2.10 -0.22	38.75 -0.84 -2.99	29.97 -0.77 -3.15	29.08 -0.51 -1.39
OXBOW___ 24026	37.85 0.85 0.00	35.24 0.62 0.00	35.12 1.29 0.00	35.30 1.52 0.00	37.67 0.88 0.00	42.26 1.94 0.00	59.18 1.89 0.00	70.25 -2.25 0.00	65.43 -3.37 0.00	59.92 -3.02 0.00	56.71 -2.30 0.00	43.46 -1.07 0.00	40.47 -0.91 0.00	39.27 -0.97 0.00	32.97 -1.70 -0.73	31.60 -1.85 -0.93	44.84 -3.60 -1.73	66.66 -5.80 0.00	74.24 -6.72 0.00	61.00 -4.73 0.00	51.33 -2.81 -0.21	38.22 -1.35 -2.97	29.62 -1.10 -3.13	28.73 -0.85 -1.38
OXY_CHEM_DSASP 323612	37.29 0.29 0.00	34.76 0.14 0.00	34.54 0.71 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.53 1.21 0.00	58.03 0.74 0.00	68.80 -3.69 0.00	64.05 -4.75 0.00	58.60 -4.34 0.00	55.41 -3.60 0.00	42.44 -2.09 0.00	39.56 -1.82 0.00	38.39 -1.85 0.00	32.26 -2.41 -0.73	30.91 -2.54 -0.92	43.80 -4.62 -1.72	65.07 -7.39 0.00	72.53 -8.42 0.00	59.55 -6.18 0.00	50.15 -3.99 -0.21	37.43 -2.12 -2.96	29.06 -1.66 -3.11	28.22 -1.35 -1.37
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	37.29 0.29 0.00	34.76 0.14 0.00	34.54 0.71 0.00	34.76 0.98 0.00	37.12 0.33 0.00	41.53 1.21 0.00	58.03 0.74 0.00	68.80 -3.69 0.00	64.05 -4.75 0.00	58.60 -4.34 0.00	55.41 -3.60 0.00	42.44 -2.09 0.00	39.56 -1.82 0.00	38.39 -1.85 0.00	32.26 -2.41 -0.73	30.91 -2.54 -0.92	43.80 -4.62 -1.72	65.07 -7.39 0.00	72.53 -8.42 0.00	59.55 -6.18 0.00	50.15 -3.99 -0.21	37.43 -2.12 -2.96	29.06 -1.66 -3.11	28.22 -1.35 -1.37
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.66 2.67 0.01	37.35 2.73 0.00	36.20 2.37 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.53 2.22 0.01	59.69 2.41 0.01	75.75 3.27 0.01	73.20 4.41 0.01	68.40 5.47 0.01	64.62 5.61 0.01	49.20 4.67 0.01	45.68 4.30 0.01	44.45 4.22 0.01	42.73 3.60 -5.20	42.80 3.41 -6.86	64.17 4.81 -12.65	79.12 6.66 0.01	87.82 6.88 0.01	71.98 6.25 0.01	60.93 5.44 -1.57	61.92 3.48 -21.85	53.12 2.51 -23.02	40.80 2.45 -10.15
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.84 2.85 0.01	37.53 2.91 0.00	36.37 2.54 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.70 2.38 0.01	59.92 2.64 0.01	76.04 3.55 0.01	73.47 4.68 0.01	68.66 5.73 0.01	64.85 5.84 0.01	49.38 4.85 0.01	45.88 4.51 0.01	44.65 4.43 0.01	42.90 3.77 -5.20	42.99 3.61 -6.86	64.40 5.05 -12.65	79.56 7.11 0.01	88.31 7.37 0.01	72.36 6.64 0.01	61.26 5.77 -1.57	62.14 3.69 -21.85	53.26 2.65 -23.02	40.89 2.54 -10.15

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	38.52 1.52 0.00	35.90 1.28 0.00	35.76 1.93 0.00	35.98 2.19 0.00	38.37 1.58 0.00	43.19 2.86 0.00	60.67 3.38 0.00	72.42 -0.07 0.00	67.56 -1.24 0.00	61.93 -1.01 0.00	58.66 -0.35 0.00	44.98 0.45 0.00	41.75 0.37 0.00	40.48 0.24 0.00	34.10 -0.61 -0.77	32.71 -0.78 -0.97	46.52 -2.01 -1.82	69.20 -3.26 0.00	77.07 -3.88 0.00	63.37 -2.36 0.00	53.12 -1.03 -0.22	39.57 -0.15 -3.12	30.58 -0.30 -3.29	29.56 -0.08 -1.45
PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.14 3.14 0.00	37.60 2.98 0.00	36.50 2.67 0.00	36.38 2.60 0.00	39.47 2.68 0.00	43.19 2.86 0.00	60.96 3.67 0.00	77.28 4.78 0.00	74.30 5.51 0.00	68.85 5.91 0.00	64.92 5.90 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.99 3.67 -5.39	43.11 3.48 -7.11	64.86 5.00 -13.15	80.00 7.54 0.00	88.97 8.02 0.00	72.70 6.96 0.00	61.44 5.88 -1.64	63.18 3.88 -22.71	54.22 2.71 -23.92	41.40 2.65 -10.56
PEEKSKILL____ 23653	39.52 2.52 0.00	37.00 2.39 0.00	35.96 2.13 0.00	35.81 2.03 0.00	38.85 2.06 0.00	42.46 2.14 0.00	59.87 2.58 0.00	75.98 3.48 0.00	73.00 4.20 0.00	67.72 4.78 0.00	63.91 4.90 0.00	48.58 4.05 0.00	45.15 3.77 0.00	43.93 3.70 0.00	42.24 3.16 -5.14	42.31 2.99 -6.79	63.43 4.21 -12.52	78.62 6.16 0.00	87.43 6.48 0.00	71.39 5.65 0.00	60.34 4.86 -1.56	61.36 3.15 -21.61	52.57 2.21 -22.77	40.41 2.17 -10.05
PGE MADISON____WINDPWR 24146	40.73 3.74 0.00	38.01 3.39 0.00	37.35 3.52 0.00	37.43 3.65 0.00	40.73 3.94 0.00	45.12 4.80 0.00	64.16 6.87 0.00	81.05 8.55 0.00	76.09 7.29 0.00	69.92 6.99 0.00	65.74 6.73 0.00	49.83 5.30 0.00	46.10 4.72 0.00	44.70 4.47 0.00	39.08 3.56 -1.58	37.53 3.45 -1.56	55.04 4.95 -3.38	81.01 8.55 0.00	90.26 9.31 0.00	73.49 7.75 0.00	60.76 6.41 -0.42	46.69 4.28 -5.81	36.59 2.87 -6.12	33.74 2.85 -2.70
PIERCEFIELD____HYD 23852	34.59 -2.40 0.00	32.44 -2.18 0.00	31.80 -2.03 0.00	31.82 -1.96 0.00	35.28 -1.51 0.00	37.82 -2.50 0.00	56.14 -1.15 0.00	70.25 -2.25 0.00	67.22 -1.58 0.00	61.05 -1.89 0.00	56.59 -2.42 0.00	41.81 -2.72 0.00	38.90 -2.48 0.00	37.90 -2.33 0.00	32.07 -1.87 0.00	30.57 -1.95 0.00	45.12 -1.59 0.00	69.56 -2.90 0.00	78.12 -2.84 0.00	62.71 -3.02 0.00	51.25 -2.64 0.03	34.35 -1.79 0.45	25.38 -1.74 0.48	26.66 -1.32 0.21
PINELAWN_CC_1 323563	43.51 4.11 -2.41	38.72 3.88 -0.22	37.08 3.22 -0.03	36.65 2.84 -0.03	39.86 3.05 -0.03	57.22 3.87 -13.02	67.36 4.98 -5.09	77.50 5.00 0.00	75.26 6.47 0.00	72.84 7.49 -2.41	77.72 7.32 -11.39	73.03 5.88 -22.62	67.37 5.46 -20.53	64.98 5.35 -19.40	64.46 4.55 -25.97	67.99 4.33 -31.14	82.19 5.70 -29.79	99.58 8.62 -18.50	95.65 9.15 -5.55	88.24 7.88 -14.62	83.57 7.12 -22.53	82.32 4.69 -41.04	77.52 3.37 -46.56	55.67 3.35 -24.12
PJM_GEN_HTP_PROXY 323702	39.77 2.78 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.01 2.23 0.00	39.11 2.32 0.00	39.05 2.38 3.65	63.86 2.92 -3.65	76.48 3.98 0.00	73.68 4.89 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.21 4.67 0.00	45.68 4.30 0.00	44.46 4.22 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.17 4.81 -12.66	79.42 6.96 0.00	88.32 7.37 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.78 2.43 -10.16
PJM_GEN_KEystone 24065	35.31 0.81 2.50	34.07 0.73 1.28	33.94 0.78 0.67	34.33 0.84 0.30	35.37 0.62 2.04	37.64 0.97 3.65	47.16 0.69 10.82	48.61 -0.65 23.23	48.00 -0.55 20.25	49.08 0.00 13.86	47.08 0.36 12.29	44.32 0.67 0.88	41.06 0.62 0.94	39.92 0.60 0.92	37.09 0.34 -2.82	36.58 0.33 -3.73	47.78 -0.05 -1.12	71.14 -0.36 0.96	70.96 -0.65 9.35	61.11 -0.07 4.56	55.21 0.43 -0.86	48.97 0.47 -11.90	39.05 0.25 -11.21	33.71 0.42 -5.09
PJM_GEN_NEPTUNE_PROXY 323594	41.11 3.55 -0.56	38.06 3.39 -0.05	36.58 2.74 0.00	36.15 2.36 0.00	39.33 2.54 0.00	42.97 3.26 0.62	66.19 4.07 -4.83	76.34 3.84 0.00	74.10 5.30 0.00	69.92 6.42 -0.56	67.43 6.38 -2.04	54.33 5.21 -4.59	49.97 4.80 -3.79	48.34 4.71 -3.40	47.15 4.04 -9.18	47.95 3.84 -11.60	67.34 5.32 -15.31	84.48 7.97 -4.05	90.03 8.50 -0.58	75.19 7.23 -2.23	65.51 6.14 -5.45	65.96 4.06 -25.30	59.06 2.95 -28.51	43.57 2.93 -12.45
PJM_GEN_VFT_PROXY 323633	39.55 2.55 0.00	37.04 2.42 0.00	35.96 2.13 0.00	35.77 1.99 0.00	38.81 2.02 0.00	38.69 2.02 3.65	63.34 2.41 -3.65	75.90 3.41 0.00	73.14 4.34 0.00	67.98 5.04 0.00	64.15 5.13 0.00	48.85 4.32 0.00	45.39 4.01 0.00	44.18 3.95 0.00	42.50 3.36 -5.20	42.58 3.19 -6.87	63.85 4.48 -12.66	78.91 6.45 0.00	87.67 6.72 0.00	71.65 5.92 0.00	60.51 5.02 -1.58	61.71 3.26 -21.85	52.91 2.29 -23.02	40.61 2.26 -10.16
PLEASANTVLY____LBMP 24000	39.59 2.59 0.00	37.08 2.46 0.00	36.03 2.20 0.00	35.88 2.10 0.00	38.96 2.17 0.00	42.58 2.26 0.00	59.93 2.64 0.00	76.05 3.55 0.00	72.93 4.13 0.00	67.60 4.66 0.00	63.79 4.78 0.00	48.45 3.92 0.00	45.02 3.64 0.00	43.82 3.58 0.00	42.50 3.06 -5.51	42.69 2.89 -7.27	64.16 4.06 -13.39	78.47 6.01 0.00	87.27 6.32 0.00	71.26 5.52 0.00	60.28 4.69 -1.67	62.84 3.11 -23.13	54.14 2.18 -24.37	41.09 2.14 -10.76
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.70 2.70 0.00	37.18 2.56 0.00	36.13 2.30 0.00	35.98 2.19 0.00	39.07 2.28 0.00	42.70 2.38 0.00	60.15 2.86 0.00	76.26 3.77 0.00	73.27 4.47 0.00	67.91 4.97 0.00	64.09 5.08 0.00	48.72 4.18 0.00	45.23 3.85 0.00	44.02 3.78 0.00	42.49 3.23 -5.33	42.61 3.06 -7.03	64.01 4.34 -12.96	78.84 6.38 0.00	87.67 6.72 0.00	71.58 5.85 0.00	60.55 5.02 -1.61	62.22 3.26 -22.37	53.45 2.29 -23.56	40.88 2.28 -10.40
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.96 2.96 0.00	37.39 2.77 0.00	36.34 2.50 0.00	36.18 2.40 0.00	39.25 2.47 0.00	42.99 2.66 0.00	60.55 3.26 0.00	76.85 4.35 0.00	73.75 4.96 0.00	68.35 5.41 0.00	64.50 5.49 0.00	48.99 4.45 0.00	45.48 4.10 0.00	44.22 3.98 0.00	42.98 3.43 -5.62	43.19 3.25 -7.41	65.12 4.62 -13.79	79.42 6.96 0.00	88.40 7.44 0.00	72.18 6.45 0.00	61.08 5.44 -1.72	64.01 3.59 -23.82	55.20 2.51 -25.09	41.72 2.45 -11.08
POLETTI____ 23519	39.63 2.63 0.00	37.14 2.53 0.00	36.10 2.27 0.00	35.91 2.13 0.00	38.92 2.13 0.00	42.54 2.22 0.00	59.98 2.69 0.00	76.19 3.70 0.00	73.41 4.61 0.00	68.29 5.35 0.00	64.44 5.43 0.00	49.08 4.54 0.00	45.56 4.18 0.00	44.34 4.11 0.00	42.67 3.53 -5.20	42.71 3.32 -6.87	64.03 4.67 -12.66	79.20 6.74 0.00	88.08 7.13 0.00	71.98 6.25 0.00	60.79 5.29 -1.58	61.89 3.44 -21.85	53.05 2.43 -23.02	40.69 2.34 -10.16
PORT_JEFF_3 23555	43.91 4.36 -2.54	39.01 4.15 -0.24	37.35 3.49 -0.03	36.88 3.07 -0.03	40.13 3.31 -0.03	58.31 4.23 -13.75	68.17 5.50 -5.38	77.72 5.22 0.00	75.61 6.81 0.00	73.42 7.93 -2.55	78.05 7.79 -11.25	73.79 6.23 -23.02	67.59 5.79 -20.41	64.95 5.67 -19.04	64.79 4.82 -26.03	68.45 4.62 -31.31	82.23 6.49 -29.03	101.44 9.78 -19.20	96.42 10.52 -4.94	88.54 8.87 -13.93	83.82 7.49 -22.40	82.41 5.01 -40.79	79.12 3.64 -47.88	55.46 3.61 -23.66

PORT_JEFF_4 23616	43.91 4.36 -2.54	39.01 4.15 -0.24	37.35 3.49 -0.03	36.88 3.07 -0.03	40.13 3.31 -0.03	58.31 4.23 -13.75	68.17 5.50 -5.38	77.72 5.22 0.00	75.61 6.81 0.00	73.42 7.93 -2.55	78.05 7.79 -11.25	73.79 6.23 -23.02	67.59 5.79 -20.41	64.95 5.67 -19.04	64.79 4.82 -26.03	68.45 4.62 -31.31	82.23 6.49 -29.03	101.44 9.78 -19.20	96.42 10.52 -4.94	88.54 8.87 -13.93	83.82 7.49 -22.40	82.41 5.01 -40.79	79.12 3.64 -47.88	55.46 3.61 -23.66
PORT_JEFF_IC 23713	44.01 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.37 4.32 -13.72	68.38 5.73 -5.37	78.00 5.51 0.00	75.95 7.15 0.00	73.66 8.18 -2.54	78.28 8.02 -11.24	73.94 6.41 -22.99	67.74 5.96 -20.40	65.07 5.80 -19.04	64.91 4.95 -26.02	68.53 4.71 -31.29	82.47 6.73 -29.04	101.85 10.22 -19.17	96.92 11.01 -4.96	88.95 9.27 -13.94	84.08 7.77 -22.39	82.58 5.19 -40.79	79.20 3.78 -47.83	55.58 3.72 -23.66
PPL PILGRIM_ST_GT1 24216	43.95 4.44 -2.52	39.08 4.22 -0.24	37.42 3.55 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.29 4.36 -13.61	67.99 5.38 -5.32	77.94 5.44 0.00	75.82 7.02 0.00	73.52 8.06 -2.52	77.87 7.62 -11.24	73.58 6.15 -22.90	67.43 5.67 -20.38	64.84 5.55 -19.05	64.66 4.75 -25.97	68.27 4.52 -31.22	82.25 6.45 -29.10	101.44 9.93 -19.05	96.58 10.60 -5.02	88.67 8.94 -14.00	83.78 7.49 -22.37	82.32 4.94 -40.78	78.76 3.53 -47.62	55.41 3.52 -23.69
PPL PILGRIM_ST_GT2 24217	43.95 4.44 -2.52	39.08 4.22 -0.24	37.42 3.55 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.29 4.36 -13.61	67.99 5.38 -5.32	77.94 5.44 0.00	75.82 7.02 0.00	73.52 8.06 -2.52	77.87 7.62 -11.24	73.58 6.15 -22.90	67.43 5.67 -20.38	64.84 5.55 -19.05	64.66 4.75 -25.97	68.27 4.52 -31.22	82.25 6.45 -29.10	101.44 9.93 -19.05	96.58 10.60 -5.02	88.67 8.94 -14.00	83.78 7.49 -22.37	82.32 4.94 -40.78	78.76 3.53 -47.62	55.41 3.52 -23.69
PPL_SHRM_GT3 24213	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.62 4.56 -13.74	68.79 6.13 -5.37	78.73 6.24 0.00	76.50 7.70 0.00	74.17 8.69 -2.55	78.58 8.32 -11.24	74.13 6.59 -23.01	67.91 6.12 -20.41	65.23 5.95 -19.04	65.05 5.09 -26.03	68.70 4.88 -31.30	82.79 7.05 -29.04	102.52 10.87 -19.19	97.72 11.82 -4.95	89.60 9.93 -13.94	84.57 8.25 -22.40	82.88 5.49 -40.79	79.40 3.95 -47.86	55.72 3.86 -23.66
PPL_SHRM_GT4 24214	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.62 4.56 -13.74	68.79 6.13 -5.37	78.73 6.24 0.00	76.50 7.70 0.00	74.17 8.69 -2.55	78.58 8.32 -11.24	74.13 6.59 -23.01	67.91 6.12 -20.41	65.23 5.95 -19.04	65.05 5.09 -26.03	68.70 4.88 -31.30	82.79 7.05 -29.04	102.52 10.87 -19.19	97.72 11.82 -4.95	89.60 9.93 -13.94	84.57 8.25 -22.40	82.88 5.49 -40.79	79.40 3.95 -47.86	55.72 3.86 -23.66
PROJECT___ORANGE 1 24174	37.33 0.33 0.00	34.86 0.24 0.00	34.14 0.30 0.00	34.15 0.37 0.00	37.08 0.29 0.00	40.65 0.32 0.00	57.35 0.06 0.00	71.77 -0.72 0.00	67.83 -0.96 0.00	62.19 -0.75 0.00	58.42 -0.59 0.00	44.27 -0.27 0.00	41.09 -0.29 0.00	39.96 -0.28 0.00	33.96 -0.34 -0.36	32.69 -0.29 -0.46	46.95 -0.61 -0.86	71.60 -0.87 0.00	79.82 -1.13 0.00	64.95 -0.79 0.00	53.49 -0.54 -0.10	37.79 -0.25 -1.44	29.06 -0.06 -1.52	28.86 0.00 -0.67
PROJECT___ORANGE 2 24166	37.33 0.33 0.00	34.86 0.24 0.00	34.14 0.30 0.00	34.15 0.37 0.00	37.08 0.29 0.00	40.65 0.32 0.00	57.35 0.06 0.00	71.77 -0.72 0.00	67.83 -0.96 0.00	62.19 -0.75 0.00	58.42 -0.59 0.00	44.27 -0.27 0.00	41.09 -0.29 0.00	39.96 -0.28 0.00	33.96 -0.34 -0.36	32.69 -0.29 -0.46	46.95 -0.61 -0.86	71.60 -0.87 0.00	79.82 -1.13 0.00	64.95 -0.79 0.00	53.49 -0.54 -0.10	37.79 -0.25 -1.44	29.06 -0.06 -1.52	28.86 0.00 -0.67
PYRITES___HYD 24023	34.96 -2.03 0.00	32.75 -1.87 0.00	32.14 -1.69 0.00	32.16 -1.62 0.00	35.68 -1.10 0.00	38.35 -1.98 0.00	57.00 -0.29 0.00	71.55 -0.94 0.00	68.39 -0.41 0.00	62.06 -0.88 0.00	57.54 -1.47 0.00	42.48 -2.05 0.00	39.52 -1.86 0.00	38.47 -1.77 0.00	32.51 -1.42 0.00	30.99 -1.53 0.00	45.77 -0.93 0.00	70.80 -1.66 0.00	79.50 -1.45 0.00	63.90 -1.84 0.00	52.11 -1.78 0.03	34.85 -1.28 0.46	25.73 -1.38 0.49	26.97 -1.01 0.21
RAMAPO___LBMP 323565	39.44 2.44 0.00	36.94 2.32 0.00	35.86 2.03 0.00	35.74 1.96 0.00	38.77 1.99 0.00	42.42 2.10 0.00	59.75 2.46 0.00	75.76 3.27 0.00	72.79 3.99 0.00	67.47 4.53 0.00	63.68 4.66 0.00	48.40 3.87 0.00	44.98 3.60 0.00	43.78 3.54 0.00	41.92 3.02 -4.96	41.94 2.86 -6.56	62.81 4.02 -12.08	78.33 5.87 0.00	87.11 6.15 0.00	71.13 5.39 0.00	60.07 4.64 -1.50	60.46 3.00 -20.86	51.67 2.10 -21.98	39.98 2.09 -9.70
RANKINE____ 23646	38.22 1.22 0.00	35.62 1.00 0.00	35.46 1.62 0.00	35.67 1.89 0.00	38.07 1.29 0.00	42.78 2.46 0.00	60.04 2.75 0.00	71.70 -0.80 0.00	66.87 -1.93 0.00	61.24 -1.70 0.00	58.01 -1.00 0.00	44.44 -0.09 0.00	41.30 -0.08 0.00	40.08 -0.16 0.00	33.76 -0.95 -0.78	32.40 -1.11 -0.98	46.06 -2.48 -1.83	68.48 -3.99 0.00	76.26 -4.70 0.00	62.65 -3.09 0.00	52.53 -1.62 -0.23	39.20 -0.55 -3.15	30.36 -0.55 -3.31	29.32 -0.34 -1.46
RAVENSWOOD_GT2_1 24244	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT2_2 24245	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT2_3 24246	39.77 2.78 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.70 2.38 0.00	60.15 2.86 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.46 4.22 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.32 7.37 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.13 2.51 -23.02	40.81 2.45 -10.16
RAVENSWOOD_GT2_4 24247	39.77 2.78 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.70 2.38 0.00	60.15 2.86 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.48 5.54 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.46 4.22 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.32 7.37 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.13 2.51 -23.02	40.81 2.45 -10.16

RAVENSWOOD_GT3_1 24248	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.13 4.77 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT3_2 24249	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.64 4.26 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.13 4.77 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT3_3 24250	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.74 2.42 0.00	60.21 2.92 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.21 4.67 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.25 6.51 0.00	61.00 5.50 -1.58	62.04 3.59 -21.86	53.16 2.54 -23.02	40.84 2.48 -10.16
RAVENSWOOD_GT3_4 24251	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.74 2.42 0.00	60.21 2.92 0.00	76.48 3.98 0.00	73.68 4.89 0.00	68.54 5.60 0.00	64.68 5.67 0.00	49.21 4.67 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.25 6.51 0.00	61.00 5.50 -1.58	62.04 3.59 -21.86	53.16 2.54 -23.02	40.84 2.48 -10.16
RAVENSWOOD_GT_1 23729	39.92 2.92 0.00	37.49 2.87 0.00	36.37 2.54 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.83 2.50 0.00	60.09 2.81 0.00	76.26 3.77 0.00	73.68 4.89 0.00	68.86 5.91 -0.01	65.05 6.02 -0.01	55.71 4.99 -6.19	55.64 4.63 -9.63	55.63 4.55 -10.85	55.52 3.87 -17.72	55.51 3.67 -19.31	64.51 5.14 -12.67	79.64 7.18 0.00	88.40 7.44 0.00	72.44 6.71 0.00	61.33 5.83 -1.58	62.19 3.73 -21.86	53.64 2.71 -23.34	41.01 2.65 -10.17
RAVENSWOOD_GT_10 24258	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_11 24259	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_4 24252	39.74 2.74 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.35 5.41 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.38 4.15 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.35 6.89 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_5 24254	39.74 2.74 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.35 5.41 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.38 4.15 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.35 6.89 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_6 24253	39.74 2.74 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.35 5.41 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.38 4.15 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.35 6.89 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_7 24255	39.74 2.74 0.00	37.25 2.63 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.03 2.24 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.35 5.41 0.00	64.56 5.55 0.00	49.12 4.59 0.00	45.64 4.26 0.00	44.38 4.15 0.00	42.70 3.56 -5.20	42.77 3.38 -6.87	64.13 4.77 -12.66	79.35 6.89 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.89 5.39 -1.58	61.97 3.51 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD_GT_9 24257	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD____1 23533	39.89 2.89 0.00	37.46 2.84 0.00	36.30 2.47 0.00	36.11 2.33 0.00	39.18 2.39 0.00	42.78 2.46 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.62 4.90 -6.19	55.56 4.55 -9.63	55.55 4.47 -10.85	55.45 3.80 -17.72	55.45 3.61 -19.31	64.46 5.09 -12.67	79.57 7.11 0.00	88.32 7.37 0.00	72.37 6.64 0.00	61.22 5.71 -1.58	62.15 3.69 -21.86	53.46 2.68 -23.18	40.96 2.59 -10.17
RAVENSWOOD____2 23534	39.85 2.85 0.00	37.42 2.80 0.00	36.30 2.47 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.74 2.42 0.00	60.04 2.75 0.00	76.26 3.77 0.00	73.61 4.81 0.00	68.73 5.79 -0.01	64.87 5.84 -0.01	55.57 4.85 -6.19	55.52 4.51 -9.63	55.47 4.39 -10.85	55.42 3.77 -17.72	55.41 3.58 -19.31	64.37 5.00 -12.67	79.57 7.11 0.00	88.32 7.37 0.00	72.31 6.57 0.00	61.17 5.66 -1.58	62.11 3.66 -21.86	53.40 2.62 -23.18	40.93 2.57 -10.17

RAVENSWOOD___3 23535	39.77 2.78 0.00	37.28 2.67 0.00	36.16 2.33 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.66 2.34 0.00	60.15 2.86 0.00	76.41 3.91 0.00	73.61 4.81 0.00	68.41 5.47 0.00	64.62 5.61 0.00	49.16 4.63 0.00	45.68 4.30 0.00	44.42 4.18 0.00	42.73 3.60 -5.20	42.81 3.41 -6.87	64.18 4.81 -12.66	79.42 6.96 0.00	88.24 7.29 0.00	72.11 6.37 0.00	60.94 5.44 -1.58	62.00 3.55 -21.86	53.11 2.48 -23.02	40.78 2.43 -10.16
RAVENSWOOD___4 23820	39.85 2.85 0.00	37.42 2.80 0.00	36.27 2.44 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.74 2.42 0.00	60.04 2.75 0.00	76.19 3.70 0.00	73.54 4.74 0.00	68.67 5.73 -0.01	64.87 5.84 -0.01	55.53 4.81 -6.19	55.48 4.47 -9.63	55.47 4.39 -10.85	55.38 3.73 -17.72	55.38 3.55 -19.31	64.37 5.00 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.17 5.66 -1.58	62.11 3.66 -21.86	53.25 2.62 -23.03	40.93 2.57 -10.17
RCPL_TRUST___DRP 24196	39.81 2.81 0.00	37.32 2.70 0.00	36.23 2.40 0.00	36.05 2.26 0.00	39.14 2.36 0.00	42.74 2.42 0.00	60.27 2.98 0.00	76.63 4.13 0.00	73.75 4.96 0.00	68.54 5.60 0.00	64.74 5.72 0.00	49.25 4.72 0.00	45.77 4.38 0.00	44.54 4.31 0.00	42.80 3.67 -5.20	42.87 3.48 -6.87	64.26 4.90 -12.66	79.57 7.11 0.00	88.40 7.44 0.00	72.18 6.45 0.00	61.00 5.50 -1.58	62.04 3.59 -21.85	53.15 2.54 -23.02	40.84 2.48 -10.16
RENSSELAER___COGEN 23796	39.22 2.22 0.00	36.73 2.11 0.00	35.73 1.89 0.00	35.50 1.72 0.00	38.70 1.91 0.00	42.38 2.06 0.00	59.07 1.78 0.00	75.32 2.82 0.00	71.96 3.17 0.00	66.72 3.78 0.00	63.03 4.01 0.00	47.78 3.25 0.00	44.36 2.98 0.00	43.17 2.94 0.00	43.75 2.48 -7.34	44.53 2.34 -9.66	67.58 3.27 -17.61	77.46 5.00 0.00	86.21 5.26 0.00	70.21 4.47 0.00	59.94 3.83 -2.19	69.85 2.86 -30.39	61.60 1.99 -32.02	44.24 1.92 -14.13
REVERE_CPPR_DRP 24186	38.37 1.37 0.00	35.76 1.14 0.00	35.02 1.18 0.00	35.00 1.21 0.00	38.11 1.32 0.00	41.90 1.57 0.00	59.58 2.29 0.00	75.32 2.82 0.00	71.48 2.68 0.00	65.52 2.58 0.00	61.49 2.48 0.00	46.54 2.01 0.00	43.16 1.78 0.00	41.96 1.73 0.00	35.29 1.36 0.00	33.73 1.20 0.00	48.58 1.87 0.00	75.65 3.18 0.00	84.28 3.32 0.00	68.50 2.76 0.00	56.19 2.26 0.00	38.13 1.54 0.00	28.65 1.05 0.00	29.21 1.01 0.00
RIVERBAY___ 323610	39.84 2.85 0.01	37.53 2.91 0.00	36.37 2.54 0.00	36.15 2.36 0.00	39.21 2.43 0.00	42.70 2.38 0.01	59.92 2.64 0.01	76.04 3.55 0.01	73.47 4.68 0.01	68.66 5.73 0.01	64.85 5.84 0.01	49.38 4.85 0.01	45.88 4.51 0.01	44.65 4.43 0.01	42.90 3.77 -5.20	42.99 3.61 -6.86	64.40 5.05 -12.65	79.56 7.11 0.01	88.31 7.37 0.01	72.36 6.64 0.01	61.26 5.77 -1.57	62.14 3.69 -21.85	53.26 2.65 -23.02	40.89 2.54 -10.15
ROCHESTER_9_IC 23652	37.59 0.59 0.00	35.00 0.38 0.00	34.61 0.78 0.00	34.73 0.94 0.00	37.41 0.62 0.00	41.65 1.33 0.00	58.95 1.66 0.00	71.77 -0.72 0.00	67.28 -1.51 0.00	61.49 -1.45 0.00	57.89 -1.12 0.00	44.00 -0.53 0.00	40.93 -0.45 0.00	39.75 -0.48 0.00	33.60 -0.91 -0.58	32.28 -0.97 -0.73	46.30 -1.77 -1.37	69.86 -2.61 0.00	77.96 -2.99 0.00	63.50 -2.24 0.00	52.80 -1.29 -0.17	38.39 -0.55 -2.34	29.59 -0.47 -2.47	28.92 -0.37 -1.09
ROSETON___1 23587	39.48 2.48 0.00	36.97 2.36 0.00	35.93 2.10 0.00	35.77 1.99 0.00	38.85 2.06 0.00	42.50 2.18 0.00	59.81 2.52 0.00	75.90 3.41 0.00	72.79 3.99 0.00	67.41 4.47 0.00	63.62 4.61 0.00	48.32 3.78 0.00	44.86 3.48 0.00	43.65 3.42 0.00	42.11 2.92 -5.25	42.22 2.76 -6.93	63.35 3.87 -12.77	78.19 5.72 0.00	87.03 6.07 0.00	71.00 5.26 0.00	60.04 4.53 -1.59	61.61 2.96 -22.05	52.92 2.10 -23.23	40.50 2.06 -10.25
ROSETON___2 23588	39.48 2.48 0.00	36.97 2.36 0.00	35.93 2.10 0.00	35.77 1.99 0.00	38.85 2.06 0.00	42.50 2.18 0.00	59.81 2.52 0.00	75.90 3.41 0.00	72.79 3.99 0.00	67.41 4.47 0.00	63.62 4.61 0.00	48.32 3.78 0.00	44.86 3.48 0.00	43.65 3.42 0.00	42.11 2.92 -5.25	42.22 2.76 -6.93	63.35 3.87 -12.77	78.19 5.72 0.00	87.03 6.07 0.00	71.00 5.26 0.00	60.04 4.53 -1.59	61.61 2.96 -22.05	52.92 2.10 -23.23	40.50 2.06 -10.25
RUSSELL___1 23602	37.78 0.78 0.00	35.17 0.55 0.00	34.78 0.95 0.00	34.90 1.11 0.00	37.60 0.81 0.00	41.90 1.57 0.00	59.35 2.06 0.00	72.21 -0.29 0.00	67.77 -1.03 0.00	61.87 -1.07 0.00	58.31 -0.71 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.80 -0.71 -0.58	32.51 -0.75 -0.73	46.62 -1.45 -1.37	70.36 -2.10 0.00	78.53 -2.43 0.00	64.03 -1.71 0.00	53.23 -0.86 -0.17	38.65 -0.29 -2.34	29.76 -0.30 -2.47	29.09 -0.20 -1.09
RUSSELL___2 23532	37.78 0.78 0.00	35.17 0.55 0.00	34.78 0.95 0.00	34.90 1.11 0.00	37.60 0.81 0.00	41.90 1.57 0.00	59.35 2.06 0.00	72.21 -0.29 0.00	67.77 -1.03 0.00	61.87 -1.07 0.00	58.31 -0.71 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.80 -0.71 -0.58	32.51 -0.75 -0.73	46.62 -1.45 -1.37	70.36 -2.10 0.00	78.53 -2.43 0.00	64.03 -1.71 0.00	53.23 -0.86 -0.17	38.65 -0.29 -2.34	29.76 -0.30 -2.47	29.09 -0.20 -1.09
RUSSELL___3 23549	37.78 0.78 0.00	35.17 0.55 0.00	34.78 0.95 0.00	34.90 1.11 0.00	37.60 0.81 0.00	41.90 1.57 0.00	59.35 2.06 0.00	72.21 -0.29 0.00	67.77 -1.03 0.00	61.87 -1.07 0.00	58.31 -0.71 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.80 -0.71 -0.58	32.51 -0.75 -0.73	46.62 -1.45 -1.37	70.36 -2.10 0.00	78.53 -2.43 0.00	64.03 -1.71 0.00	53.23 -0.86 -0.17	38.65 -0.29 -2.34	29.76 -0.30 -2.47	29.09 -0.20 -1.09
RUSSELL___4 23556	37.78 0.78 0.00	35.17 0.55 0.00	34.78 0.95 0.00	34.90 1.11 0.00	37.60 0.81 0.00	41.90 1.57 0.00	59.35 2.06 0.00	72.21 -0.29 0.00	67.77 -1.03 0.00	61.87 -1.07 0.00	58.31 -0.71 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.80 -0.71 -0.58	32.51 -0.75 -0.73	46.62 -1.45 -1.37	70.36 -2.10 0.00	78.53 -2.43 0.00	64.03 -1.71 0.00	53.23 -0.86 -0.17	38.65 -0.29 -2.34	29.76 -0.30 -2.47	29.09 -0.20 -1.09
RUSSELL___STATION 23914	37.78 0.78 0.00	35.17 0.55 0.00	34.78 0.95 0.00	34.90 1.11 0.00	37.60 0.81 0.00	41.90 1.57 0.00	59.35 2.06 0.00	72.21 -0.29 0.00	67.77 -1.03 0.00	61.87 -1.07 0.00	58.31 -0.71 0.00	44.31 -0.22 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.80 -0.71 -0.58	32.51 -0.75 -0.73	46.62 -1.45 -1.37	70.36 -2.10 0.00	78.53 -2.43 0.00	64.03 -1.71 0.00	53.23 -0.86 -0.17	38.65 -0.29 -2.34	29.76 -0.30 -2.47	29.09 -0.20 -1.09
S SALMON___HYD 24043	37.07 0.07 0.00	34.58 -0.03 0.00	33.87 0.03 0.00	33.85 0.07 0.00	36.82 0.04 0.00	40.24 -0.08 0.00	57.00 -0.29 0.00	71.63 -0.87 0.00	67.83 -0.96 0.00	62.12 -0.82 0.00	58.31 -0.71 0.00	44.22 -0.31 0.00	41.09 -0.29 0.00	39.96 -0.28 0.00	33.91 -0.31 -0.28	32.54 -0.33 -0.34	46.79 -0.56 -0.65	71.74 -0.72 0.00	79.99 -0.97 0.00	65.01 -0.72 0.00	53.41 -0.59 -0.08	37.42 -0.25 -1.08	28.62 -0.11 -1.13	28.61 -0.08 -0.50

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	37.70 0.70 0.00	35.14 0.52 0.00	34.95 1.11 0.00	35.13 1.35 0.00	37.52 0.74 0.00	42.10 1.77 0.00	59.01 1.72 0.00	70.32 -2.17 0.00	65.57 -3.23 0.00	60.04 -2.89 0.00	56.77 -2.24 0.00	43.51 -1.02 0.00	40.47 -0.91 0.00	39.27 -0.97 0.00	33.10 -1.59 -0.75	31.75 -1.72 -0.95	45.08 -3.41 -1.78	67.03 -5.44 0.00	74.64 -6.31 0.00	61.33 -4.40 0.00	51.50 -2.64 -0.22	38.41 -1.24 -3.05	29.76 -1.05 -3.22	28.82 -0.79 -1.42
SELKIRK___I 23801	39.14 2.15 0.00	36.66 2.04 0.00	35.66 1.83 0.00	35.44 1.65 0.00	38.63 1.84 0.00	42.30 1.98 0.00	59.07 1.78 0.00	75.18 2.68 0.00	71.82 3.02 0.00	66.52 3.59 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.64 2.34 -7.36	44.43 2.21 -9.69	67.36 3.13 -17.53	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.77 3.67 -2.17	69.42 2.67 -30.15	61.26 1.90 -31.76	44.02 1.81 -14.02
SELKIRK___II 23799	39.14 2.15 0.00	36.66 2.04 0.00	35.66 1.83 0.00	35.44 1.65 0.00	38.59 1.80 0.00	42.30 1.98 0.00	59.07 1.78 0.00	75.18 2.68 0.00	71.82 3.02 0.00	66.52 3.59 0.00	62.79 3.78 0.00	47.60 3.07 0.00	44.20 2.82 0.00	43.01 2.77 0.00	43.64 2.34 -7.36	44.43 2.21 -9.69	67.33 3.08 -17.55	77.17 4.71 0.00	85.89 4.94 0.00	70.01 4.27 0.00	59.77 3.67 -2.18	69.46 2.67 -30.19	61.28 1.88 -31.80	44.04 1.81 -14.04
SENECA OSWGO___HYD 24041	37.00 0.00 0.00	34.55 -0.07 0.00	33.83 0.00 0.00	33.82 0.03 0.00	36.75 -0.04 0.00	40.20 -0.12 0.00	56.72 -0.57 0.00	71.19 -1.30 0.00	67.35 -1.45 0.00	61.74 -1.20 0.00	58.01 -1.00 0.00	43.91 -0.62 0.00	40.76 -0.62 0.00	39.63 -0.60 0.00	33.71 -0.58 -0.35	32.44 -0.52 -0.44	46.64 -0.89 -0.83	71.16 -1.30 0.00	79.41 -1.54 0.00	64.55 -1.18 0.00	53.16 -0.86 -0.10	37.52 -0.48 -1.40	28.85 -0.22 -1.48	28.62 -0.23 -0.65
SENECA___ENERGY 23797	37.55 0.56 0.00	35.00 0.38 0.00	34.41 0.57 0.00	34.46 0.68 0.00	37.30 0.51 0.00	41.17 0.85 0.00	58.15 0.86 0.00	72.21 -0.29 0.00	68.18 -0.62 0.00	62.43 -0.51 0.00	58.78 -0.24 0.00	44.53 0.00 0.00	41.34 -0.04 0.00	40.16 -0.08 0.00	34.24 -0.31 -0.61	33.05 -0.23 -0.76	47.52 -0.61 -1.43	71.67 -0.80 0.00	79.99 -0.97 0.00	65.08 -0.66 0.00	53.83 -0.27 -0.18	39.00 -0.04 -2.44	30.11 -0.06 -2.57	29.30 -0.03 -1.14
SHOEMAKER___GT 23640	39.26 2.26 0.00	36.76 2.15 0.00	35.73 1.89 0.00	35.64 1.86 0.00	38.66 1.88 0.00	42.34 2.02 0.00	59.69 2.41 0.00	75.68 3.19 0.00	72.51 3.71 0.00	67.09 4.15 0.00	63.27 4.25 0.00	48.01 3.48 0.00	44.61 3.23 0.00	43.38 3.14 0.00	41.20 2.68 -4.58	41.15 2.57 -6.06	61.42 3.55 -11.17	77.75 5.29 0.00	86.54 5.58 0.00	70.60 4.86 0.00	59.52 4.21 -1.39	58.62 2.75 -19.28	49.84 1.93 -20.31	39.05 1.89 -8.96
SHOREHAM_IC_1 23715	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.62 4.56 -13.74	68.79 6.13 -5.37	78.73 6.24 0.00	76.50 7.70 0.00	74.17 8.69 -2.55	78.58 8.32 -11.24	74.13 6.59 -23.01	67.91 6.12 -20.41	65.23 5.95 -19.04	65.05 5.09 -26.03	68.70 4.88 -31.30	82.79 7.05 -29.04	102.52 10.87 -19.19	97.72 11.82 -4.95	89.60 9.93 -13.94	84.57 8.25 -22.40	82.88 5.49 -40.79	79.40 3.95 -47.86	55.72 3.86 -23.66
SHOREHAM_IC_2 23716	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.62 4.56 -13.74	68.79 6.13 -5.37	78.73 6.24 0.00	76.50 7.70 0.00	74.17 8.69 -2.55	78.58 8.32 -11.24	74.13 6.59 -23.01	67.91 6.12 -20.41	65.23 5.95 -19.04	65.05 5.09 -26.03	68.70 4.88 -31.30	82.79 7.05 -29.04	102.52 10.87 -19.19	97.72 11.82 -4.95	89.60 9.93 -13.94	84.57 8.25 -22.40	82.88 5.49 -40.79	79.40 3.95 -47.86	55.72 3.86 -23.66
SISSONVILLE____ 23735	34.59 -2.40 0.00	32.44 -2.18 0.00	31.80 -2.03 0.00	31.82 -1.96 0.00	35.28 -1.51 0.00	37.82 -2.50 0.00	56.14 -1.15 0.00	70.25 -2.25 0.00	67.22 -1.58 0.00	61.05 -1.89 0.00	56.59 -2.42 0.00	41.81 -2.72 0.00	38.90 -2.48 0.00	37.90 -2.33 0.00	32.07 -1.87 0.00	30.57 -1.95 0.00	45.12 -1.59 0.00	69.56 -2.90 0.00	78.12 -2.84 0.00	62.71 -3.02 0.00	51.25 -2.64 0.03	34.35 -1.79 0.45	25.38 -1.74 0.48	26.66 -1.32 0.21
SITHE_IND_GS1 24169	36.48 -0.52 0.00	34.10 -0.52 0.00	33.39 -0.44 0.00	33.38 -0.40 0.00	36.27 -0.52 0.00	39.56 -0.77 0.00	55.86 -1.43 0.00	70.11 -2.39 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.07 -1.95 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.22 -1.02 -0.30	31.93 -0.97 -0.38	45.82 -1.59 -0.71	70.00 -2.46 0.00	78.04 -2.91 0.00	63.50 -2.24 0.00	52.23 -1.78 -0.09	36.78 -1.02 -1.21	28.29 -0.58 -1.27	28.19 -0.56 -0.56
SITHE_IND_GS2 24170	36.48 -0.52 0.00	34.10 -0.52 0.00	33.39 -0.44 0.00	33.38 -0.40 0.00	36.27 -0.52 0.00	39.56 -0.77 0.00	55.86 -1.43 0.00	70.11 -2.39 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.07 -1.95 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.22 -1.02 -0.30	31.93 -0.97 -0.38	45.82 -1.59 -0.71	70.00 -2.46 0.00	78.04 -2.91 0.00	63.50 -2.24 0.00	52.23 -1.78 -0.09	36.78 -1.02 -1.21	28.29 -0.58 -1.27	28.19 -0.56 -0.56
SITHE_IND_GS3 24171	36.48 -0.52 0.00	34.10 -0.52 0.00	33.39 -0.44 0.00	33.38 -0.40 0.00	36.27 -0.52 0.00	39.56 -0.77 0.00	55.86 -1.43 0.00	70.11 -2.39 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.07 -1.95 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.22 -1.02 -0.30	31.93 -0.97 -0.38	45.82 -1.59 -0.71	70.00 -2.46 0.00	78.04 -2.91 0.00	63.50 -2.24 0.00	52.23 -1.78 -0.09	36.78 -1.02 -1.21	28.29 -0.58 -1.27	28.19 -0.56 -0.56
SITHE_IND_GS4 24172	36.48 -0.52 0.00	34.10 -0.52 0.00	33.39 -0.44 0.00	33.38 -0.40 0.00	36.27 -0.52 0.00	39.56 -0.77 0.00	55.86 -1.43 0.00	70.11 -2.39 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.07 -1.95 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.22 -1.02 -0.30	31.93 -0.97 -0.38	45.82 -1.59 -0.71	70.00 -2.46 0.00	78.04 -2.91 0.00	63.50 -2.24 0.00	52.23 -1.78 -0.09	36.78 -1.02 -1.21	28.29 -0.58 -1.27	28.19 -0.56 -0.56
SITHE___BATAVIA 24024	38.37 1.37 0.00	35.73 1.11 0.00	35.56 1.72 0.00	35.74 1.96 0.00	38.26 1.47 0.00	42.99 2.66 0.00	60.61 3.32 0.00	72.28 -0.22 0.00	67.63 -1.17 0.00	61.87 -1.07 0.00	58.42 -0.59 0.00	44.58 0.04 0.00	41.51 0.12 0.00	40.28 0.04 0.00	33.76 -0.85 -0.67	32.40 -0.97 -0.85	46.19 -2.10 -1.59	69.20 -3.26 0.00	77.23 -3.72 0.00	63.17 -2.56 0.00	52.93 -1.19 -0.20	38.99 -0.33 -2.72	30.05 -0.41 -2.87	29.26 -0.20 -1.27
SITHE___INDEPEND 23800	36.48 -0.52 0.00	34.10 -0.52 0.00	33.39 -0.44 0.00	33.38 -0.40 0.00	36.27 -0.52 0.00	39.56 -0.77 0.00	55.86 -1.43 0.00	70.11 -2.39 0.00	66.39 -2.41 0.00	60.80 -2.14 0.00	57.07 -1.95 0.00	43.24 -1.29 0.00	40.18 -1.20 0.00	39.03 -1.21 0.00	33.22 -1.02 -0.30	31.93 -0.97 -0.38	45.82 -1.59 -0.71	70.00 -2.46 0.00	78.04 -2.91 0.00	63.50 -2.24 0.00	52.23 -1.78 -0.09	36.78 -1.02 -1.21	28.29 -0.58 -1.27	28.19 -0.56 -0.56

SITHE___MASSENA 23902	35.00 -2.00 0.00	32.82 -1.80 0.00	32.17 -1.66 0.00	32.19 -1.59 0.00	35.54 -1.25 0.00	38.55 -1.77 0.00	56.72 -0.57 0.00	71.55 -0.94 0.00	68.18 -0.62 0.00	61.87 -1.07 0.00	57.48 -1.53 0.00	42.53 -2.00 0.00	39.56 -1.82 0.00	38.47 -1.77 0.00	32.40 -1.42 0.11	31.01 -1.36 0.15	45.26 -1.17 0.28	70.58 -1.88 0.00	79.34 -1.62 0.00	63.83 -1.91 0.00	52.16 -1.73 0.04	34.71 -1.35 0.54	25.76 -1.27 0.56	26.87 -1.07 0.25
SITHE___OGDNSBRG 24021	35.15 -1.85 0.00	32.92 -1.70 0.00	32.28 -1.56 0.00	32.30 -1.49 0.00	35.83 -0.96 0.00	38.75 -1.57 0.00	57.52 0.23 0.00	72.57 0.07 0.00	69.21 0.42 0.00	62.75 -0.19 0.00	58.13 -0.88 0.00	42.89 -1.65 0.00	39.89 -1.49 0.00	38.79 -1.45 0.00	32.78 -1.15 0.00	31.35 -1.17 0.00	46.15 -0.56 0.00	71.67 -0.80 0.00	80.55 -0.40 0.00	64.68 -1.05 0.00	52.75 -1.13 0.04	35.12 -0.99 0.50	25.92 -1.16 0.52	27.09 -0.87 0.23
SITHE___STERLING 23777	38.15 1.15 0.00	35.59 0.97 0.00	34.85 1.01 0.00	34.83 1.05 0.00	37.89 1.10 0.00	41.61 1.29 0.00	59.07 1.78 0.00	74.45 1.96 0.00	70.58 1.79 0.00	64.77 1.83 0.00	60.85 1.83 0.00	46.05 1.51 0.00	42.70 1.32 0.00	41.52 1.29 0.00	34.92 0.98 0.00	33.43 0.91 0.00	48.01 1.31 0.00	74.71 2.25 0.00	83.30 2.35 0.00	67.71 1.97 0.00	55.60 1.67 0.00	37.77 1.17 0.00	28.42 0.83 0.00	29.01 0.82 0.00
SOUTH CAIRO___GT 23612	40.29 3.29 0.00	37.66 3.05 0.00	36.54 2.71 0.00	36.42 2.64 0.00	39.51 2.72 0.00	43.35 3.03 0.00	61.07 3.78 0.00	77.79 5.29 0.00	74.44 5.64 0.00	68.92 5.98 0.00	64.97 5.96 0.00	49.30 4.77 0.00	45.72 4.34 0.00	44.46 4.22 0.00	43.37 3.56 -5.87	43.69 3.41 -7.76	65.92 4.95 -14.27	80.36 7.90 0.00	89.45 8.50 0.00	72.90 7.17 0.00	61.68 5.98 -1.77	65.25 4.06 -24.59	56.32 2.82 -25.91	42.31 2.68 -11.44
SOUTH HAMPTN___IC 23720	45.46 5.92 -2.54	40.46 5.61 -0.24	38.77 4.90 -0.03	38.30 4.49 -0.03	41.63 4.82 -0.03	60.01 5.93 -13.75	71.03 8.36 -5.38	81.70 9.21 0.00	79.32 10.53 0.00	76.75 11.26 -2.55	81.06 10.80 -11.25	75.92 8.37 -23.02	69.57 7.78 -20.41	66.80 7.52 -19.04	66.34 6.38 -26.03	69.94 6.11 -31.31	84.71 8.97 -29.03	105.79 14.13 -19.20	101.21 15.31 -4.95	92.36 12.69 -13.93	86.84 10.52 -22.40	84.38 6.99 -40.79	80.44 4.97 -47.87	56.71 4.85 -23.66
SOUTHOLD___IC 23719	46.20 6.66 -2.54	41.16 6.30 -0.24	39.45 5.58 -0.03	38.98 5.17 -0.03	42.33 5.52 -0.03	60.81 6.73 -13.75	72.35 9.68 -5.38	83.30 10.80 0.00	80.98 12.18 0.00	78.26 12.77 -2.55	82.54 12.28 -11.25	76.99 9.44 -23.02	70.52 8.73 -20.41	67.73 8.45 -19.04	67.10 7.13 -26.03	70.66 6.83 -31.31	85.82 10.09 -29.03	107.75 16.09 -19.20	103.14 17.24 -4.95	93.93 14.26 -13.93	88.08 11.76 -22.40	85.22 7.83 -40.79	81.05 5.58 -47.87	57.27 5.41 -23.66
ST LAWRENCE___ 23600	35.11 -1.89 0.00	32.92 -1.70 0.00	32.24 -1.59 0.00	32.23 -1.55 0.00	35.35 -1.44 0.00	38.67 -1.66 0.00	56.08 -1.21 0.00	71.26 -1.23 0.00	67.63 -1.17 0.00	61.24 -1.70 0.00	57.01 -2.01 0.00	42.53 -2.00 0.00	39.60 -1.78 0.00	38.51 -1.73 0.00	32.43 -1.39 0.12	31.03 -1.33 0.15	44.92 -1.50 0.29	70.14 -2.32 0.00	78.77 -2.18 0.00	63.50 -2.24 0.00	51.83 -2.05 0.04	34.51 -1.54 0.55	25.77 -1.24 0.58	26.78 -1.16 0.26
STATION 5_MISC_HYD 23604	37.59 0.59 0.00	35.00 0.38 0.00	34.61 0.78 0.00	34.73 0.94 0.00	37.41 0.62 0.00	41.65 1.33 0.00	58.95 1.66 0.00	71.77 -0.72 0.00	67.28 -1.51 0.00	61.49 -1.45 0.00	57.89 -1.12 0.00	44.00 -0.53 0.00	40.93 -0.45 0.00	39.75 -0.48 0.00	33.60 -0.91 -0.58	32.28 -0.97 -0.73	46.30 -1.77 -1.37	69.86 -2.61 0.00	77.96 -2.99 0.00	63.50 -2.24 0.00	52.80 -1.29 -0.17	38.39 -0.55 -2.34	29.59 -0.47 -2.47	28.92 -0.37 -1.09
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	37.74 0.74 0.00	35.14 0.52 0.00	34.68 0.85 0.00	34.76 0.98 0.00	37.56 0.77 0.00	41.70 1.37 0.00	59.07 1.78 0.00	72.57 0.07 0.00	68.25 -0.55 0.00	62.43 -0.51 0.00	58.78 -0.24 0.00	44.58 0.04 0.00	41.42 0.04 0.00	40.24 0.00 0.00	34.14 -0.37 -0.58	32.89 -0.36 -0.72	47.27 -0.79 -1.36	71.38 -1.08 0.00	79.74 -1.21 0.00	64.88 -0.86 0.00	53.77 -0.32 -0.17	38.92 0.00 -2.32	29.96 -0.08 -2.44	29.27 0.00 -1.08
STA_56_34_KV_BUS2_REV_LBMP_B 345033	37.29 0.29 0.00	34.72 0.10 0.00	34.31 0.47 0.00	34.42 0.64 0.00	37.08 0.29 0.00	41.25 0.93 0.00	58.37 1.09 0.00	71.41 -1.09 0.00	66.94 -1.85 0.00	61.24 -1.70 0.00	57.66 -1.36 0.00	43.82 -0.71 0.00	40.72 -0.66 0.00	39.55 -0.68 0.00	33.46 -1.05 -0.58	32.14 -1.11 -0.72	46.10 -1.96 -1.35	69.56 -2.90 0.00	77.63 -3.32 0.00	63.24 -2.50 0.00	52.52 -1.57 -0.17	38.15 -0.77 -2.32	29.41 -0.63 -2.45	28.71 -0.56 -1.08
STEEL___WIND 323596	38.26 1.26 0.00	35.66 1.04 0.00	35.49 1.66 0.00	35.71 1.92 0.00	38.11 1.32 0.00	42.83 2.50 0.00	60.09 2.81 0.00	71.84 -0.65 0.00	67.01 -1.79 0.00	61.37 -1.57 0.00	58.07 -0.95 0.00	44.49 -0.04 0.00	41.34 -0.04 0.00	40.12 -0.12 0.00	33.80 -0.91 -0.78	32.43 -1.07 -0.98	46.11 -2.43 -1.83	68.55 -3.91 0.00	76.34 -4.61 0.00	62.71 -3.02 0.00	52.64 -1.51 -0.23	39.27 -0.48 -3.15	30.39 -0.53 -3.31	29.35 -0.31 -1.46
STEBEN_REC_LFGE 323667	39.11 2.11 0.00	36.38 1.76 0.00	36.00 2.17 0.00	36.18 2.40 0.00	38.96 2.17 0.00	43.55 3.23 0.00	61.42 4.13 0.00	75.03 2.54 0.00	70.45 1.65 0.00	64.26 1.32 0.00	60.61 1.59 0.00	46.09 1.56 0.00	42.79 1.41 0.00	41.52 1.29 0.00	35.53 0.54 -1.05	34.36 0.52 -1.32	49.33 0.14 -2.48	72.83 0.36 0.00	81.28 0.33 0.00	66.39 0.66 0.00	55.41 1.18 -0.31	42.03 1.17 -4.26	32.72 0.64 -4.49	30.96 0.79 -1.98
STONY___BROOK 24151	44.01 4.47 -2.54	39.11 4.26 -0.24	37.45 3.58 -0.03	36.98 3.17 -0.03	40.20 3.38 -0.03	58.37 4.32 -13.72	68.38 5.73 -5.37	78.00 5.51 0.00	75.95 7.15 0.00	73.66 8.18 -2.54	78.28 8.02 -11.24	73.94 6.41 -22.99	67.74 5.96 -20.40	65.07 5.80 -19.04	64.91 4.95 -26.02	68.53 4.71 -31.29	82.47 6.73 -29.04	101.85 10.22 -19.17	96.92 11.01 -4.96	88.95 9.27 -13.94	84.08 7.77 -22.39	82.58 5.19 -40.79	79.20 3.78 -47.83	55.58 3.72 -23.66
STURGEON_POOL_HYD 23609	39.55 2.55 0.00	37.04 2.42 0.00	35.96 2.13 0.00	35.84 2.06 0.00	38.88 2.10 0.00	42.54 2.22 0.00	59.87 2.58 0.00	75.47 2.97 0.00	72.72 3.92 0.00	67.28 4.34 0.00	63.44 4.43 0.00	48.23 3.69 0.00	44.73 3.35 0.00	43.49 3.26 0.00	41.90 2.82 -5.15	42.01 2.63 -6.86	63.11 3.74 -12.67	78.33 5.87 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.08 4.58 -1.58	61.45 3.00 -21.85	52.66 2.04 -23.02	40.33 1.97 -10.16
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.44 2.44 0.00	36.94 2.32 0.00	35.90 2.06 0.00	35.77 1.99 0.00	38.81 2.02 0.00	42.46 2.14 0.00	59.87 2.58 0.00	75.98 3.48 0.00	72.93 4.13 0.00	67.53 4.59 0.00	63.68 4.66 0.00	48.36 3.83 0.00	44.94 3.56 0.00	43.73 3.50 0.00	41.63 2.99 -4.70	41.57 2.83 -6.22	62.13 3.97 -11.46	78.33 5.87 0.00	87.19 6.23 0.00	71.13 5.39 0.00	59.99 4.64 -1.43	59.41 3.04 -19.78	50.56 2.13 -20.84	39.48 2.09 -9.20

SYNERGY___BIOGAS 323694	38.37 1.37 0.00	35.73 1.11 0.00	35.56 1.72 0.00	35.74 1.96 0.00	38.26 1.47 0.00	42.99 2.66 0.00	60.61 3.32 0.00	72.28 -0.22 0.00	67.63 -1.17 0.00	61.87 -1.07 0.00	58.42 -0.59 0.00	44.58 0.04 0.00	41.51 0.12 0.00	40.28 0.04 0.00	33.76 -0.85 -0.67	32.40 -0.97 -0.85	46.19 -2.10 -1.59	69.20 -3.26 0.00	77.23 -3.72 0.00	63.17 -2.56 0.00	52.93 -1.19 -0.20	38.99 -0.33 -2.72	30.05 -0.41 -2.87	29.26 -0.20 -1.27
SYRACUSE___ENERGY_ST1 323597	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
SYRACUSE___ENERGY_ST2 323598	37.44 0.45 0.00	34.93 0.31 0.00	34.24 0.41 0.00	34.22 0.44 0.00	37.19 0.41 0.00	40.73 0.40 0.00	57.46 0.17 0.00	71.99 -0.50 0.00	68.11 -0.69 0.00	62.43 -0.51 0.00	58.66 -0.35 0.00	44.44 -0.09 0.00	41.26 -0.12 0.00	40.08 -0.16 0.00	34.18 -0.20 -0.45	32.92 -0.16 -0.56	47.34 -0.42 -1.05	71.96 -0.50 0.00	80.23 -0.73 0.00	65.28 -0.46 0.00	53.78 -0.27 -0.13	38.32 -0.07 -1.79	29.54 0.06 -1.89	29.08 0.06 -0.83
SYRACUSE___POWER 24017	37.44 0.45 0.00	34.93 0.31 0.00	34.20 0.37 0.00	34.22 0.44 0.00	37.16 0.37 0.00	40.73 0.40 0.00	57.52 0.23 0.00	72.14 -0.36 0.00	68.25 -0.55 0.00	62.50 -0.44 0.00	58.78 -0.24 0.00	44.49 -0.04 0.00	41.30 -0.08 0.00	40.16 -0.08 0.00	34.24 -0.14 -0.44	32.97 -0.10 -0.55	47.41 -0.32 -1.03	72.10 -0.36 0.00	80.39 -0.56 0.00	65.41 -0.33 0.00	53.89 -0.16 -0.13	38.31 -0.04 -1.75	29.52 0.08 -1.84	29.12 0.11 -0.81
TRIGEN___CC 323695	41.83 3.48 -1.35	38.06 3.32 -0.12	36.55 2.71 -0.01	36.16 2.36 -0.01	39.30 2.50 -0.01	50.84 3.18 -7.33	64.10 3.95 -2.86	76.34 3.84 0.00	74.02 5.23 0.00	70.65 6.35 -1.35	74.83 6.32 -9.50	65.82 5.12 -16.17	62.72 4.76 -16.58	61.52 4.67 -16.62	59.16 3.97 -21.26	61.56 3.77 -25.26	81.08 5.28 -29.10	92.10 7.90 -11.74	96.13 8.42 -6.76	87.12 7.17 -14.22	78.46 6.04 -18.50	78.46 3.99 -37.87	66.76 2.90 -36.27	54.02 2.88 -22.94
UNION___PROCESSING_DRP 323587	37.48 0.48 0.00	34.93 0.31 0.00	34.54 0.71 0.00	34.63 0.84 0.00	37.30 0.51 0.00	41.53 1.21 0.00	58.72 1.43 0.00	71.48 -1.02 0.00	67.01 -1.79 0.00	61.24 -1.70 0.00	57.66 -1.36 0.00	43.82 -0.71 0.00	40.76 -0.62 0.00	39.59 -0.65 0.00	33.47 -1.05 -0.58	32.18 -1.07 -0.73	46.12 -1.96 -1.37	69.56 -2.90 0.00	77.63 -3.32 0.00	63.24 -2.50 0.00	52.58 -1.51 -0.17	38.25 -0.70 -2.35	29.52 -0.55 -2.48	28.84 -0.45 -1.09
UPPER HUDSON___HYD 24058	39.81 2.81 0.00	37.35 2.73 0.00	36.30 2.47 0.00	35.95 2.16 0.00	39.32 2.54 0.00	42.83 2.50 0.00	60.21 2.92 0.00	77.35 4.86 0.00	73.21 4.41 0.00	68.16 5.22 0.00	64.44 5.43 0.00	48.81 4.28 0.00	45.27 3.89 0.00	44.22 3.98 0.00	44.96 3.36 -7.66	45.76 3.15 -10.09	69.63 4.48 -18.44	79.13 6.66 0.00	87.83 6.88 0.00	71.58 5.85 0.00	61.17 4.96 -2.29	71.67 3.33 -31.74	63.68 2.65 -33.43	45.46 2.51 -14.76
UPPER RAQUET___HYD 24056	34.59 -2.40 0.00	32.44 -2.18 0.00	31.80 -2.03 0.00	31.82 -1.96 0.00	35.28 -1.51 0.00	37.82 -2.50 0.00	56.14 -1.15 0.00	70.25 -2.25 0.00	67.22 -1.58 0.00	61.05 -1.89 0.00	56.59 -2.42 0.00	41.81 -2.72 0.00	38.90 -2.48 0.00	37.90 -2.33 0.00	32.07 -1.87 0.00	30.57 -1.95 0.00	45.12 -1.59 0.00	69.56 -2.90 0.00	78.12 -2.84 0.00	62.71 -3.02 0.00	51.25 -2.64 0.03	34.35 -1.79 0.45	25.38 -1.74 0.48	26.66 -1.32 0.21
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	40.03 3.03 0.00	37.42 2.80 0.00	36.54 2.71 0.00	36.52 2.74 0.00	39.66 2.87 0.00	43.55 3.23 0.00	61.47 4.18 0.00	77.14 4.64 0.00	73.27 4.47 0.00	67.34 4.40 0.00	63.27 4.25 0.00	47.96 3.43 0.00	44.44 3.06 0.00	43.17 2.94 0.00	38.45 2.37 -2.14	37.53 2.21 -2.80	55.10 3.55 -4.85	78.26 5.80 0.00	87.03 6.07 0.00	70.93 5.19 0.00	58.95 4.42 -0.60	47.95 3.04 -8.32	38.46 2.10 -8.77	34.18 2.12 -3.87
VISCHER___FERRY HYD 24020	39.52 2.52 0.00	37.00 2.39 0.00	36.00 2.17 0.00	35.74 1.96 0.00	38.99 2.21 0.00	42.70 2.38 0.00	59.69 2.41 0.00	76.19 3.70 0.00	72.79 3.99 0.00	67.53 4.59 0.00	63.91 4.90 0.00	48.45 3.92 0.00	44.98 3.60 0.00	43.78 3.54 0.00	44.29 2.99 -7.37	45.09 2.86 -9.70	68.45 4.02 -17.72	78.55 6.09 0.00	87.35 6.39 0.00	70.93 5.19 0.00	60.61 4.42 -2.26	71.09 3.15 -31.35	62.88 2.26 -33.02	44.94 2.17 -14.58
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.70 2.70 0.00	37.18 2.56 0.00	36.10 2.27 0.00	35.98 2.19 0.00	39.03 2.24 0.00	42.70 2.38 0.00	60.15 2.86 0.00	76.34 3.84 0.00	73.34 4.54 0.00	67.98 5.04 0.00	64.15 5.13 0.00	48.77 4.23 0.00	45.31 3.93 0.00	44.10 3.86 0.00	42.22 3.29 -4.99	42.27 3.15 -6.59	63.25 4.39 -12.15	78.99 6.52 0.00	87.83 6.88 0.00	71.72 5.98 0.00	60.50 5.07 -1.51	60.91 3.33 -20.98	52.01 2.32 -22.10	40.23 2.28 -9.75
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.81 2.81 0.00	37.28 2.67 0.00	36.20 2.37 0.00	36.05 2.26 0.00	39.11 2.32 0.00	42.74 2.42 0.00	60.27 2.98 0.00	76.55 4.06 0.00	73.75 4.96 0.00	68.48 5.54 0.00	64.68 5.67 0.00	49.25 4.72 0.00	45.72 4.34 0.00	44.50 4.26 0.00	42.77 3.63 -5.20	42.84 3.45 -6.87	64.22 4.86 -12.66	79.49 7.03 0.00	88.40 7.44 0.00	72.18 6.45 0.00	60.94 5.44 -1.58	62.00 3.55 -21.85	53.13 2.51 -23.02	40.81 2.45 -10.16
WADING RIVER_IC_1 23522	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.60 4.52 -13.76	68.74 6.07 -5.38	78.73 6.24 0.00	76.50 7.70 0.00	74.18 8.69 -2.55	78.58 8.32 -11.25	74.14 6.59 -23.02	67.92 6.12 -20.41	65.28 6.00 -19.04	65.06 5.09 -26.03	68.71 4.88 -31.31	82.74 7.00 -29.03	102.53 10.87 -19.20	97.63 11.73 -4.94	89.52 9.86 -13.93	84.58 8.25 -22.41	82.85 5.45 -40.79	79.40 3.92 -47.88	55.72 3.86 -23.66
WADING RIVER_IC_2 23547	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.60 4.52 -13.76	68.74 6.07 -5.38	78.73 6.24 0.00	76.50 7.70 0.00	74.18 8.69 -2.55	78.58 8.32 -11.25	74.14 6.59 -23.02	67.92 6.12 -20.41	65.28 6.00 -19.04	65.06 5.09 -26.03	68.71 4.88 -31.31	82.74 7.00 -29.03	102.53 10.87 -19.20	97.63 11.73 -4.94	89.52 9.86 -13.93	84.58 8.25 -22.41	82.85 5.45 -40.79	79.40 3.92 -47.88	55.72 3.86 -23.66
WADING RIVER_IC_3 23601	44.20 4.66 -2.54	39.29 4.43 -0.24	37.62 3.75 -0.03	37.15 3.35 -0.03	40.38 3.57 -0.03	58.60 4.52 -13.76	68.74 6.07 -5.38	78.73 6.24 0.00	76.50 7.70 0.00	74.18 8.69 -2.55	78.58 8.32 -11.25	74.14 6.59 -23.02	67.92 6.12 -20.41	65.28 6.00 -19.04	65.06 5.09 -26.03	68.71 4.88 -31.31	82.74 7.00 -29.03	102.53 10.87 -19.20	97.63 11.73 -4.94	89.52 9.86 -13.93	84.58 8.25 -22.41	82.85 5.45 -40.79	79.40 3.92 -47.88	55.72 3.86 -23.66

WALDEN___HYDRO 24148	39.66 2.67 0.00	37.11 2.49 0.00	36.03 2.20 0.00	35.91 2.13 0.00	38.96 2.17 0.00	42.66 2.34 0.00	60.21 2.92 0.00	76.41 3.91 0.00	73.41 4.61 0.00	67.98 5.04 0.00	64.09 5.08 0.00	48.67 4.14 0.00	45.23 3.85 0.00	43.98 3.74 0.00	42.20 3.19 -5.08	42.29 3.06 -6.71	63.42 4.29 -12.42	78.99 6.52 0.00	87.92 6.96 0.00	71.72 5.98 0.00	60.59 5.13 -1.55	61.36 3.33 -21.43	52.49 2.32 -22.58	40.42 2.26 -9.97
WARRENSBURG___ 23737	39.81 2.81 0.00	37.35 2.73 0.00	36.30 2.47 0.00	35.95 2.16 0.00	39.32 2.54 0.00	42.83 2.50 0.00	60.21 2.92 0.00	77.35 4.86 0.00	73.21 4.41 0.00	68.16 5.22 0.00	64.44 5.43 0.00	48.81 4.28 0.00	45.27 3.89 0.00	44.22 3.98 0.00	44.96 3.36 -7.66	45.76 3.15 -10.09	69.63 4.48 -18.44	79.13 6.66 0.00	87.83 6.88 0.00	71.58 5.85 0.00	61.17 4.96 -2.29	71.67 3.33 -31.74	63.68 2.65 -33.43	45.46 2.51 -14.76
WATERSIDE___6 8 9 23538	39.85 2.85 0.00	37.42 2.80 0.00	36.27 2.44 0.00	36.08 2.30 0.00	39.14 2.36 0.00	42.74 2.42 0.00	60.04 2.75 0.00	76.19 3.70 0.00	73.54 4.74 0.00	68.67 5.73 -0.01	64.87 5.84 -0.01	55.53 4.81 -6.19	55.48 4.47 -9.63	55.47 4.39 -10.85	55.38 3.73 -17.72	55.38 3.55 -19.31	64.37 5.00 -12.67	79.49 7.03 0.00	88.24 7.29 0.00	72.31 6.57 0.00	61.17 5.66 -1.58	62.11 3.66 -21.86	53.25 2.62 -23.03	40.93 2.57 -10.17
WDELAWARE___HYD 323627	39.66 2.67 0.00	37.11 2.49 0.00	36.10 2.27 0.00	36.01 2.23 0.00	39.07 2.28 0.00	42.78 2.46 0.00	60.49 3.21 0.00	76.48 3.98 0.00	73.75 4.96 0.00	68.10 5.16 0.00	64.09 5.08 0.00	48.72 4.18 0.00	45.23 3.85 0.00	43.98 3.74 0.00	41.36 3.19 -4.23	40.97 2.70 -5.75	61.15 3.83 -10.62	78.41 5.94 0.00	87.19 6.23 0.00	71.13 5.39 0.00	59.82 4.58 -1.32	57.92 3.00 -18.32	48.99 2.10 -19.30	38.77 2.06 -8.52
WEST BABYLON___IC 23714	43.80 4.40 -2.40	38.99 4.15 -0.22	37.35 3.49 -0.03	36.91 3.11 -0.03	40.16 3.35 -0.03	57.56 4.23 -13.00	67.87 5.50 -5.08	78.16 5.66 0.00	75.89 7.09 0.00	73.47 8.12 -2.41	78.24 7.85 -11.37	73.40 6.28 -22.58	67.72 5.84 -20.50	65.28 5.67 -19.37	64.73 4.85 -25.94	68.24 4.62 -31.11	82.96 6.49 -29.76	100.86 9.93 -18.47	97.18 10.69 -5.54	89.41 9.07 -14.60	84.13 7.71 -22.49	82.69 5.09 -41.01	77.76 3.64 -46.52	55.91 3.61 -24.10
WEST CANADA___HYD 24049	37.41 0.41 0.00	35.00 0.38 0.00	34.17 0.34 0.00	34.12 0.34 0.00	37.12 0.33 0.00	40.69 0.36 0.00	57.58 0.29 0.00	73.22 0.72 0.00	69.56 0.76 0.00	63.82 0.88 0.00	59.96 0.94 0.00	45.33 0.80 0.00	42.08 0.70 0.00	40.92 0.68 0.00	34.15 0.58 0.36	32.57 0.52 0.48	46.52 0.70 0.89	73.55 1.09 0.00	82.01 1.05 0.00	66.66 0.92 0.00	54.61 0.81 0.12	35.51 0.62 1.71	26.24 0.44 1.80	27.80 0.39 0.79
WESTERN_NY_WIND 24143	38.37 1.37 0.00	35.69 1.07 0.00	35.52 1.69 0.00	35.74 1.96 0.00	38.22 1.43 0.00	42.94 2.62 0.00	60.55 3.26 0.00	72.21 -0.29 0.00	67.56 -1.24 0.00	61.81 -1.13 0.00	58.37 -0.65 0.00	44.53 0.00 0.00	41.46 0.08 0.00	40.24 0.00 0.00	33.73 -0.88 -0.68	32.37 -1.01 -0.85	46.16 -2.15 -1.60	69.13 -3.33 0.00	77.15 -3.80 0.00	63.10 -2.63 0.00	52.88 -1.24 -0.20	38.97 -0.37 -2.74	30.04 -0.44 -2.89	29.27 -0.20 -1.27
WESTOVER___LESR 323668	37.81 0.81 0.00	35.31 0.69 0.00	34.61 0.78 0.00	34.63 0.84 0.00	37.52 0.74 0.00	41.33 1.01 0.00	58.20 0.91 0.00	72.64 0.15 0.00	68.73 -0.07 0.00	63.07 0.13 0.00	59.37 0.36 0.00	45.11 0.58 0.00	41.88 0.50 0.00	40.68 0.44 0.00	35.81 0.27 -1.60	34.89 0.36 -2.01	50.52 0.05 -3.77	72.46 0.00 0.00	80.79 -0.16 0.00	65.87 0.13 0.00	54.82 0.43 -0.47	43.55 0.47 -6.48	34.72 0.30 -6.82	31.63 0.42 -3.01
WETHRSFD_WT_PWR 323626	38.07 1.07 0.00	35.48 0.87 0.00	35.19 1.35 0.00	35.37 1.59 0.00	37.89 1.10 0.00	42.42 2.10 0.00	59.58 2.29 0.00	71.77 -0.72 0.00	67.15 -1.65 0.00	61.43 -1.51 0.00	58.07 -0.95 0.00	44.35 -0.18 0.00	41.22 -0.16 0.00	40.00 -0.24 0.00	33.98 -0.85 -0.89	32.73 -0.91 -1.12	46.70 -2.10 -2.09	69.13 -3.33 0.00	76.99 -3.97 0.00	63.10 -2.63 0.00	52.84 -1.35 -0.26	39.79 -0.40 -3.60	30.92 -0.47 -3.79	29.64 -0.23 -1.67
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.44 2.44 0.00	36.94 2.32 0.00	35.90 2.06 0.00	35.74 1.96 0.00	38.77 1.99 0.00	42.42 2.10 0.00	59.69 2.41 0.00	75.76 3.27 0.00	72.79 3.99 0.00	67.47 4.53 0.00	63.68 4.66 0.00	48.40 3.87 0.00	44.98 3.60 0.00	43.78 3.54 0.00	41.99 3.06 -5.00	42.02 2.89 -6.60	62.89 4.02 -12.17	78.33 5.87 0.00	87.19 6.23 0.00	71.19 5.45 0.00	60.08 4.64 -1.52	60.61 3.00 -21.01	51.85 2.13 -22.13	40.05 2.09 -9.77
YORK___WARBASSE 23770	39.96 2.96 0.00	37.49 2.87 0.00	36.34 2.50 0.00	36.11 2.33 0.00	39.21 2.43 0.00	42.78 2.46 0.00	59.93 2.64 0.00	76.19 3.70 0.00	73.61 4.81 0.00	68.80 5.85 -0.01	64.98 5.96 -0.01	55.75 5.03 -6.19	55.68 4.67 -9.63	55.67 4.59 -10.85	55.55 3.90 -17.72	55.54 3.71 -19.31	64.51 5.14 -12.67	79.71 7.25 0.00	88.56 7.61 0.00	72.51 6.77 0.00	61.39 5.88 -1.58	62.22 3.77 -21.86	54.16 2.79 -23.78	41.07 2.71 -10.17