

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

09/06/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.75	40.01	43.54	42.42	43.01	45.39	42.66	32.78	32.91	48.92	63.41	66.37	87.72	100.84	914.75	386.94	67.14	44.12	48.53	48.42	45.30	43.61	45.90	28.63
24138	3.59	3.72	4.00	3.79	3.86	4.05	3.70	3.11	3.07	4.17	5.22	5.72	7.76	9.24	13.24	2.26	3.52	3.16	2.11	2.77	3.34	3.01	3.88	2.27
	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.22	-358.54	-23.28	-4.88	-22.11	-14.26	-3.94	-7.33	0.00	0.00
74TH STREET_GT_1	37.74	40.00	43.52	42.41	43.00	45.39	42.66	32.78	32.90	48.86	63.34	66.28	87.59	100.65	914.35	386.88	67.07	44.07	48.50	48.37	45.26	43.60	45.90	28.64
24260	3.57	3.72	3.98	3.78	3.85	4.05	3.70	3.11	3.06	4.11	5.15	5.63	7.64	9.05	12.83	2.19	3.46	3.10	2.08	2.72	3.31	3.00	3.88	2.28
	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-23.28	-4.88	-22.11	-14.27	-3.94	-7.33	0.00	0.00
74TH STREET_GT_2	37.74	40.00	43.52	42.41	43.00	45.39	42.66	32.78	32.90	48.86	63.34	66.28	87.59	100.65	914.35	386.88	67.07	44.07	48.50	48.37	45.26	43.60	45.90	28.64
24261	3.57	3.72	3.98	3.78	3.85	4.05	3.70	3.11	3.06	4.11	5.15	5.63	7.64	9.05	12.83	2.19	3.46	3.10	2.08	2.72	3.31	3.00	3.88	2.28
	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-23.28	-4.88	-22.11	-14.27	-3.94	-7.33	0.00	0.00
ADK HUDSON___FALLS	36.95	39.09	42.78	41.84	42.52	44.79	42.20	32.31	32.34	49.12	63.29	65.39	86.11	98.44	336.00	115.65	48.27	39.62	31.62	37.29	41.96	37.70	45.32	28.19
24011	2.78	2.81	3.24	3.20	3.37	3.45	3.25	2.54	2.50	4.37	5.10	4.74	6.16	6.85	10.99	1.79	2.24	2.34	1.90	2.42	2.99	2.63	3.30	1.83
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-186.72	-87.72	-5.69	-1.20	-5.41	-3.49	-0.96	-1.79	0.00	0.00
ADK RESOURCE___RCVRY	37.41	39.59	43.62	42.69	43.45	45.68	42.99	32.72	32.61	49.79	63.99	65.55	86.12	98.94	401.10	145.77	50.57	40.68	33.99	39.05	42.87	38.77	45.95	28.59
23798	3.25	3.31	4.08	4.05	4.30	4.34	4.04	2.95	2.78	5.04	5.80	4.90	6.16	7.34	12.45	2.02	2.59	2.99	2.43	2.99	3.57	3.09	3.93	2.23
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-250.36	-117.61	-7.63	-1.60	-7.25	-4.68	-1.29	-2.41	0.00	0.00
ADK S GLENS___FALLS	36.95	39.09	42.78	41.84	42.52	44.79	42.20	32.31	32.34	49.12	63.29	65.39	86.11	98.44	336.00	115.65	48.27	39.62	31.62	37.29	41.96	37.70	45.32	28.19
24028	2.78	2.81	3.24	3.20	3.37	3.45	3.25	2.54	2.50	4.37	5.10	4.74	6.16	6.85	10.99	1.79	2.24	2.34	1.90	2.42	2.99	2.63	3.30	1.83
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-186.72	-87.72	-5.69	-1.20	-5.41	-3.49	-0.96	-1.79	0.00	0.00
ADK_NYS___DAM	36.53	38.73	42.49	41.53	42.24	44.43	41.85	32.07	31.95	48.53	62.61	64.55	85.08	97.90	382.05	137.42	49.50	39.93	32.92	38.02	41.85	37.81	44.97	28.00
23527	2.37	2.44	2.95	2.90	3.09	3.09	2.90	2.30	2.11	3.78	4.42	3.90	5.12	6.31	10.36	1.63	2.05	2.36	1.85	2.27	2.63	2.29	2.95	1.64
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-233.40	-109.65	-7.12	-1.49	-6.76	-4.36	-1.21	-2.24	0.00	0.00
AIR_PRODUCTS___DRP	35.42	37.54	41.00	40.04	40.66	42.87	40.37	30.98	30.96	46.60	60.11	62.44	82.46	94.77	255.75	79.67	44.60	37.77	28.31	34.44	39.68	35.39	43.38	27.09
24190	1.26	1.26	1.46	1.40	1.51	1.53	1.42	1.22	1.13	1.85	1.92	1.79	2.51	3.18	5.44	0.90	0.85	0.97	0.75	0.96	1.09	1.04	1.36	0.73
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-112.03	-52.63	-3.42	-0.72	-3.25	-2.09	-0.58	-1.08	0.00	0.00
ALBANY___1	35.42	37.54	41.00	40.04	40.66	42.87	40.37	30.98	30.96	46.60	60.11	62.44	82.46	94.77	255.75	79.67	44.60	37.77	28.31	34.44	39.68	35.39	43.38	27.09
23571	1.26	1.26	1.46	1.40	1.51	1.53	1.42	1.22	1.13	1.85	1.92	1.79	2.51	3.18	5.44	0.90	0.85	0.97	0.75	0.96	1.09	1.04	1.36	0.73
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-112.03	-52.63	-3.42	-0.72	-3.25	-2.09	-0.58	-1.08	0.00	0.00
ALBANY___2	35.42	37.54	41.00	40.04	40.66	42.87	40.37	30.98	30.96	46.60	60.11	62.44	82.46	94.77	255.75	79.67	44.60	37.77	28.31	34.44	39.68	35.39	43.38	27.09
23572	1.26	1.26	1.46	1.40	1.51	1.53	1.42	1.22	1.13	1.85	1.92	1.79	2.51	3.18	5.44	0.90	0.85	0.97	0.75	0.96	1.09	1.04	1.36	0.73
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-112.03	-52.63	-3.42	-0.72	-3.25	-2.09	-0.58	-1.08	0.00	0.00
ALBANY___3	35.42	37.54	41.00	40.04	40.66	42.87	40.37	30.98	30.96	46.60	60.11	62.44	82.46	94.77	255.75	79.67	44.60	37.77	28.31	34.44	39.68	35.39	43.38	27.09
23573	1.26	1.26	1.46	1.40	1.51	1.53	1.42	1.22	1.13	1.85	1.92	1.79	2.51	3.18	5.44	0.90	0.85	0.97	0.75	0.96	1.09	1.04	1.36	0.73
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-112.03	-52.63	-3.42	-0.72	-3.25	-2.09	-0.58	-1.08	0.00	0.00
ALBANY___4	35.42	37.54	41.00	40.04	40.66	42.87	40.37	30.98	30.96	46.60	60.11	62.44	82.46	94.77	255.75	79.67	44.60	37.77	28.31	34.44	39.68	35.39	43.38	27.09
23574	1.26	1.26	1.46	1.40	1.51	1.53	1.42	1.22	1.13	1.85	1.92	1.79	2.51	3.18	5.44	0.90	0.85	0.97	0.75	0.96	1.09	1.04	1.36	0.73
	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-112.03	-52.63	-3.42	-0.72	-3.25	-2.09	-0.58	-1.08	0.00	0.00
ALBANY___LFGE	35.91	38.05	41.55	40.59	41.21	43.45	40.93	31.43	31.42	47.40	61.20	63.53	83.92	96.47	279.79	90.20	45.95	38.53	29.35	35.36	40.41	36.11	44.01	27.46
323615	1.74	1.76	2.01	1.96	2.06	2.11	1.98	1.66	1.59	2.65	3.01	2.88	3.97	4.87	7.98	1.33	1.54	1.60	1.17	1.48	1.71	1.55	1.99	1.10

		0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-133.53	-62.73	-4.07	-0.85	-3.87	-2.50	-0.69	-1.28	0.00	0.00
ALCOA_RYNLDS___DRP 24188	18.34 -1.63 14.20	13.82 -1.77 20.69	37.60 -1.94 0.00	36.82 -1.82 0.00	37.30 -1.82 0.00	39.59 -1.75 0.00	37.34 -1.61 0.00	28.07 -1.26 0.00	28.68 -1.15 0.00	37.91 -1.78 5.06	55.84 -2.35 0.00	58.22 -2.43 0.00	76.54 -3.42 0.00	86.91 -3.90 0.79	113.60 -5.93 18.76	25.22 -0.92 0.00	38.95 -1.39 0.00	34.83 -1.25 0.00	23.52 -0.79 0.00	30.38 -1.01 0.00	36.92 -1.09 0.00	32.23 -1.05 0.00	40.72 -1.30 0.00	25.71 -0.64 0.00	
ALCOA___DSASP 323711	18.34 -1.63 14.20	13.82 -1.77 20.69	37.60 -1.94 0.00	36.82 -1.82 0.00	37.30 -1.82 0.00	39.59 -1.75 0.00	37.34 -1.61 0.00	28.07 -1.26 0.00	28.68 -1.15 0.00	37.91 -1.78 5.06	55.84 -2.35 0.00	58.22 -2.43 0.00	76.54 -3.42 0.00	86.91 -3.90 0.79	113.60 -5.93 18.76	25.22 -0.92 0.00	38.95 -1.39 0.00	34.83 -1.25 0.00	23.52 -0.79 0.00	30.38 -1.01 0.00	36.92 -1.09 0.00	32.23 -1.05 0.00	40.72 -1.30 0.00	25.71 -0.64 0.00	
ALLEGHENY___COGEN 23514	35.46 1.29 0.00	37.86 1.57 0.00	40.89 1.35 0.00	39.98 1.35 0.00	40.20 1.07 0.00	42.35 1.01 0.00	39.80 0.84 0.00	29.77 0.38 -0.06	30.18 0.35 0.00	45.64 0.89 0.00	65.08 1.75 -5.13	63.57 1.34 -1.58	83.24 -0.28 -3.56	88.02 -4.43 -0.86	144.13 -9.04 -14.88	24.31 -1.83 0.00	37.81 -2.53 0.00	34.16 -1.92 0.00	24.66 0.35 0.00	31.92 0.54 0.00	38.67 0.66 0.00	33.77 0.50 0.00	42.67 0.65 0.00	26.61 0.25 0.00	
ALTONA_WT_PWR 323606	17.97 -2.00 14.20	13.30 -2.29 20.69	37.31 -2.23 0.00	36.89 -1.74 0.00	37.42 -1.71 0.00	39.59 -1.75 0.00	37.72 -1.23 0.00	28.41 -0.92 0.00	28.87 -0.96 0.00	37.99 -1.71 5.06	56.47 -1.72 0.00	59.48 -1.17 0.00	77.92 -2.03 0.00	88.92 -1.89 0.79	116.36 -3.17 18.76	25.71 -0.43 0.00	39.61 -0.73 0.00	35.55 -0.53 0.00	23.90 -0.41 0.00	30.81 -0.57 0.00	37.41 -0.60 0.00	32.84 -0.44 0.00	41.40 -0.62 0.00	26.20 -0.16 0.00	
AMERICAN_REF_FUEL 24010	32.21 -1.95 0.00	34.73 -1.55 0.00	37.76 -1.78 0.00	37.03 -1.61 0.00	37.27 -1.86 0.00	38.97 -2.36 0.00	36.37 -2.58 0.00	26.66 -2.72 -0.06	26.62 -3.21 0.00	40.04 -4.71 0.00	53.75 -5.75 -1.31	54.48 -6.59 -0.42	72.51 -8.47 -1.03	81.12 -10.73 -0.25	179.94 -15.48 -57.14	23.26 -2.88 0.00	36.34 -4.00 0.00	32.52 -3.56 0.00	21.91 -2.40 0.00	27.98 -3.40 0.00	33.81 -4.21 0.00	29.68 -3.59 0.00	38.07 -3.95 0.00	24.14 -2.22 0.00	
ARTHUR_KILL_GT_1 23520	38.70 3.38 -1.15	39.83 3.54 -0.01	43.39 3.85 0.00	42.26 3.63 0.00	42.82 3.68 -0.01	45.12 3.78 0.00	42.42 3.47 0.00	32.60 2.92 -0.34	32.67 2.83 0.00	48.47 3.72 0.00	62.61 4.42 0.00	55.36 4.88 10.17	52.47 6.73 34.21	67.05 7.97 32.52	358.38 10.51 -209.57	386.55 1.86 -358.55	65.80 3.05 -22.41	39.37 2.66 -0.63	48.19 1.77 -22.11	47.95 2.31 -14.26	44.82 2.86 -3.94	43.28 2.67 -7.33	45.63 3.61 0.00	28.59 2.23 0.00	
ARTHUR_KILL_2 23512	38.70 3.38 -1.15	39.83 3.54 -0.01	43.39 3.85 0.00	42.26 3.63 0.00	42.82 3.68 -0.01	45.12 3.78 0.00	42.42 3.47 0.00	32.60 2.92 -0.34	32.67 2.83 0.00	48.47 3.72 0.00	62.61 4.42 0.00	55.36 4.88 10.17	52.47 6.73 34.21	67.05 7.97 32.52	358.38 10.51 -209.57	386.55 1.86 -358.55	65.80 3.05 -22.41	39.37 2.66 -0.63	48.19 1.77 -22.11	47.95 2.31 -14.26	44.82 2.86 -3.94	43.28 2.67 -7.33	45.63 3.61 0.00	28.59 2.23 0.00	
ARTHUR_KILL_3 23513	38.74 3.43 -1.15	39.84 3.55 0.00	43.34 3.80 0.00	42.24 3.60 0.00	42.82 3.68 -0.01	45.20 3.87 0.00	42.48 3.53 0.00	32.65 2.98 -0.34	32.76 2.92 0.00	48.66 3.91 0.00	62.99 4.80 0.00	55.63 5.16 10.18	52.73 6.98 34.21	61.99 8.34 37.95	200.22 11.70 -50.22	386.66 1.98 -358.54	65.90 3.16 -22.40	43.81 2.85 -4.88	48.32 1.90 -22.11	48.15 2.50 -14.27	45.02 3.07 -3.94	43.38 2.77 -7.33	45.63 3.61 0.00	28.46 2.10 0.00	
ASHOKAN____ 23654	37.56 3.39 0.00	39.84 3.55 0.00	43.30 3.76 0.00	42.19 3.56 0.00	42.79 3.65 -0.02	45.20 3.87 0.00	42.57 3.62 0.00	32.57 2.88 -0.36	32.81 2.98 0.00	49.36 4.61 0.00	64.36 6.17 0.00	67.20 6.55 0.00	89.00 9.04 0.00	102.45 10.86 0.00	660.99 15.95 -506.74	266.90 2.70 -238.05	59.97 4.18 -15.45	43.28 3.96 -3.24	41.58 2.59 -14.68	44.11 3.26 -9.47	44.30 3.68 -2.62	41.30 3.15 -4.87	45.84 3.82 0.00	28.50 2.14 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	37.56 3.40 0.00	39.78 3.49 0.00	43.34 3.80 0.00	42.20 3.57 0.00	42.78 3.64 -0.01	45.21 3.87 0.00	42.54 3.59 0.00	32.73 3.06 -0.34	32.82 2.99 0.00	48.62 3.87 0.00	62.84 4.65 0.00	65.95 5.30 0.00	85.03 6.95 1.87	99.95 8.36 0.01	913.37 11.86 -763.22	386.77 2.09 -358.54	67.00 3.39 -23.27	43.93 2.97 -4.88	48.39 1.97 -22.11	48.21 2.56 -14.27	45.09 3.13 -3.94	43.45 2.84 -7.33	45.79 3.77 0.00	28.62 2.25 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	37.57 3.40 0.00	39.78 3.49 0.00	43.34 3.80 0.00	42.20 3.57 0.00	42.78 3.64 -0.01	45.21 3.87 0.00	42.54 3.59 0.00	32.73 3.06 -0.34	32.82 2.99 0.00	48.62 3.87 0.00	62.84 4.65 0.00	65.95 5.30 0.00	85.03 6.95 1.87	99.95 8.36 0.01	913.37 11.86 -763.22	386.77 2.09 -358.54	67.00 3.39 -23.27	43.93 2.97 -4.88	48.39 1.97 -22.11	48.21 2.56 -14.27	45.09 3.13 -3.94	43.45 2.84 -7.33	45.79 3.77 0.00	28.62 2.25 0.00	
ASTORIA_GT2_1 24094	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00	
ASTORIA_GT2_2 24095	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00	
ASTORIA_GT2_3 24096	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00	
ASTORIA_GT2_4 24097	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00	
ASTORIA_GT3_1 24098	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00	

ASTORIA_GT3_2 24099	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT3_3 24100	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT3_4 24101	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT4_1 24102	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT4_2 24103	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT4_3 24104	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT4_4 24105	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT_1 23523	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT_10 24110	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
ASTORIA_GT_11 24225	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
ASTORIA_GT_12 24226	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
ASTORIA_GT_13 24227	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
ASTORIA_GT_5 24106	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT_7 24107	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA_GT_8 24108	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA___2 24149	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA___3 23516	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00

ASTORIA___4 23517	37.58 3.42 0.00	39.80 3.51 0.00	43.36 3.82 0.00	42.22 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.74 3.07 -0.34	32.84 3.00 0.00	48.65 3.90 0.00	62.87 4.68 0.00	65.97 5.31 0.00	85.07 6.99 1.87	99.99 8.40 0.01	913.43 11.92 -763.22	386.78 2.10 -358.54	67.03 3.41 -23.27	43.96 2.99 -4.88	48.40 1.98 -22.11	48.23 2.58 -14.27	45.10 3.14 -3.94	43.47 2.86 -7.33	45.80 3.78 0.00	28.63 2.26 0.00
ASTORIA___5 23518	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.26 7.31 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
AST_ENERGY_2_CC3 323677	37.64 3.47 0.00	39.89 3.60 0.00	43.40 3.86 0.00	42.29 3.66 0.00	42.86 3.72 -0.01	45.25 3.91 0.00	42.52 3.56 0.00	32.70 3.04 -0.34	32.82 2.98 0.00	48.73 3.98 0.00	63.17 4.98 0.00	66.10 5.45 0.00	87.35 7.40 0.00	100.39 8.80 0.00	913.95 12.43 -763.23	386.81 2.12 -358.54	66.95 3.33 -23.28	43.94 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.13 3.18 -3.94	43.48 2.87 -7.33	45.75 3.73 0.00	28.53 2.17 0.00
AST_ENERGY_2_CC4 323678	37.64 3.47 0.00	39.89 3.60 0.00	43.40 3.86 0.00	42.29 3.66 0.00	42.86 3.72 -0.01	45.25 3.91 0.00	42.52 3.56 0.00	32.70 3.04 -0.34	32.82 2.98 0.00	48.73 3.98 0.00	63.17 4.98 0.00	66.10 5.45 0.00	87.35 7.40 0.00	100.39 8.80 0.00	913.95 12.43 -763.23	386.81 2.12 -358.54	66.95 3.33 -23.28	43.94 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.13 3.18 -3.94	43.48 2.87 -7.33	45.75 3.73 0.00	28.53 2.17 0.00
ATHENS_STG_1 23668	36.23 2.07 0.00	38.46 2.18 0.00	41.92 2.38 0.00	40.92 2.28 0.00	41.50 2.36 -0.02	43.78 2.45 0.00	41.19 2.24 0.00	31.43 1.72 -0.38	31.46 1.63 0.00	47.03 2.28 0.00	61.04 2.85 0.00	63.72 3.07 0.00	84.14 4.19 0.00	96.65 5.05 0.00	-200.00 7.39 345.67	-134.99 1.25 162.39	31.70 1.91 10.54	35.62 1.75 2.21	15.49 1.20 10.02	26.52 1.60 6.46	38.09 1.86 1.78	31.65 1.70 3.32	44.25 2.23 0.00	27.68 1.32 0.00
ATHENS_STG_2 23670	36.23 2.07 0.00	38.46 2.18 0.00	41.92 2.38 0.00	40.92 2.28 0.00	41.50 2.36 -0.02	43.78 2.45 0.00	41.19 2.24 0.00	31.43 1.72 -0.38	31.46 1.63 0.00	47.03 2.28 0.00	61.04 2.85 0.00	63.72 3.07 0.00	84.14 4.19 0.00	96.65 5.05 0.00	-200.00 7.39 345.67	-134.99 1.25 162.39	31.70 1.91 10.54	35.62 1.75 2.21	15.49 1.20 10.02	26.52 1.60 6.46	38.09 1.86 1.78	31.65 1.70 3.32	44.25 2.23 0.00	27.68 1.32 0.00
ATHENS_STG_3 23677	36.23 2.07 0.00	38.46 2.18 0.00	41.92 2.38 0.00	40.92 2.28 0.00	41.50 2.36 -0.02	43.78 2.45 0.00	41.19 2.24 0.00	31.43 1.72 -0.38	31.46 1.63 0.00	47.03 2.28 0.00	61.04 2.85 0.00	63.72 3.07 0.00	84.14 4.19 0.00	96.65 5.05 0.00	-200.00 7.39 345.67	-134.99 1.25 162.39	31.70 1.91 10.54	35.62 1.75 2.21	15.49 1.20 10.02	26.52 1.60 6.46	38.09 1.86 1.78	31.65 1.70 3.32	44.25 2.23 0.00	27.68 1.32 0.00
BABYLON_RES_REC 323704	38.24 4.07 0.00	40.33 4.05 0.00	43.86 4.32 0.00	42.63 3.99 0.00	43.37 4.23 -0.01	45.81 4.47 0.00	43.19 4.24 0.00	33.12 3.45 -0.34	33.23 3.39 0.00	49.15 4.40 0.00	63.04 5.16 0.31	66.23 5.76 0.17	87.96 8.06 0.05	101.05 9.45 0.00	901.02 12.70 -750.04	386.86 2.10 -358.61	77.70 3.94 -33.43	43.86 3.28 -4.50	48.88 2.31 -22.26	51.49 3.23 -16.88	47.93 3.88 -6.04	44.23 3.36 -7.60	46.30 4.28 0.00	29.09 2.73 0.00
BARRETT_IC_1 23704	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_10 23701	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_11 23702	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_12 23703	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_2 23705	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_3 23706	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_4 23707	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_5 23708	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_6 23709	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00

BARRETT_IC_7 23710	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_8 23711	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT_IC_9 23700	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT___1 23545	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BARRETT___2 23546	37.65 3.48 0.00	39.79 3.50 0.00	43.31 3.77 0.00	42.13 3.49 0.00	42.85 3.71 -0.01	45.24 3.90 0.00	42.60 3.64 0.00	32.64 2.97 -0.34	32.74 2.91 0.00	48.79 4.02 -0.01	68.73 4.64 -5.90	69.15 5.21 -3.28	90.46 7.38 -3.13	100.29 8.69 0.00	1164.87 11.64 -1014.94	386.71 1.93 -358.63	151.17 3.51 -107.33	120.05 3.02 -80.94	100.65 2.11 -74.24	156.82 2.91 -122.53	107.63 3.47 -66.16	68.89 3.06 -32.56	46.06 3.90 -0.14	28.65 2.30 0.00
BAYONEEC___CTG1 323682	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG2 323683	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG3 323684	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG4 323685	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG5 323686	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG6 323687	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG7 323688	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BAYONEEC___CTG8 323689	37.66 3.50 0.00	39.93 3.65 0.00	43.45 3.91 0.00	42.35 3.71 0.00	42.93 3.78 -0.01	45.30 3.97 0.00	42.55 3.60 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.19 5.00 0.00	66.10 5.45 0.00	87.35 7.39 0.00	100.38 8.79 0.00	913.93 12.41 -763.23	386.79 2.11 -358.54	66.95 3.33 -23.28	43.95 2.98 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.49 2.88 -7.33	45.77 3.75 0.00	28.55 2.19 0.00
BEACON___LESR 323632	36.23 2.07 0.00	38.41 2.12 0.00	41.84 2.30 0.00	40.78 2.14 0.00	41.56 2.41 -0.02	43.71 2.38 0.00	41.13 2.18 0.00	31.63 1.87 -0.43	31.68 1.84 0.00	47.85 3.10 0.00	61.45 3.26 0.00	63.78 3.13 0.00	84.39 4.44 0.00	96.91 5.32 0.00	285.78 8.86 -138.63	92.62 1.35 -65.12	46.23 1.66 -4.23	38.85 1.88 -0.89	29.58 1.25 -4.02	35.68 1.70 -2.59	40.63 1.90 -0.72	36.34 1.73 -1.33	44.21 2.19 0.00	27.51 1.15 0.00
BEAVER RIVER___HYD 24048	34.25 0.09 0.00	36.27 -0.02 0.00	39.45 -0.09 0.00	38.65 0.01 0.00	39.18 0.06 0.00	41.41 0.07 0.00	38.88 -0.07 0.00	29.42 0.08 -0.01	30.02 0.19 0.00	45.06 0.31 0.00	58.67 0.48 0.00	61.14 0.49 0.00	80.55 0.60 0.00	91.95 0.36 0.00	138.52 0.23 0.00	26.10 -0.04 0.00	40.25 -0.08 0.00	36.04 -0.04 0.00	24.35 0.04 0.00	31.55 0.17 0.00	38.31 0.30 0.00	33.55 0.27 0.00	42.18 0.16 0.00	26.44 0.08 0.00
BEEBEE_GT_13 23619	33.87 -0.30 0.00	36.28 -0.01 0.00	39.43 -0.10 0.00	38.55 -0.09 0.00	38.85 -0.28 0.00	40.84 -0.50 0.00	38.38 -0.57 0.00	28.69 -0.68 -0.04	29.03 -0.80 0.00	43.72 -1.03 0.00	54.54 -1.05 2.60	58.35 -1.53 0.77	76.35 -2.00 1.60	88.14 -3.07 0.39	130.45 -4.33 3.51	25.26 -0.88 0.00	39.26 -1.08 0.00	35.13 -0.95 0.00	23.65 -0.65 0.00	30.41 -0.97 0.00	36.81 -1.20 0.00	32.18 -1.10 0.00	40.75 -1.27 0.00	25.59 -0.77 0.00
BETHLEHEM___GRP 23843	35.42 1.26 0.00	37.54 1.26 0.00	41.00 1.46 0.00	40.04 1.40 0.00	40.66 1.51 -0.02	42.87 1.53 0.00	40.37 1.42 0.00	30.98 1.22 -0.43	30.96 1.13 0.00	46.60 1.85 0.00	60.11 1.92 0.00	62.44 1.79 0.00	82.46 2.51 0.00	94.77 3.18 0.00	255.75 5.44 -112.03	79.67 0.90 -52.63	44.60 0.85 -3.42	37.77 0.97 -0.72	28.31 0.75 -3.25	34.44 0.96 -2.09	39.68 1.09 -0.58	35.39 1.04 -1.08	43.38 1.36 0.00	27.09 0.73 0.00

BETHLEHEM___GS1 323560	35.42 1.26 0.00	37.54 1.26 0.00	41.00 1.46 0.00	40.04 1.40 0.00	40.66 1.51 -0.02	42.87 1.53 0.00	40.37 1.42 0.00	30.98 1.22 -0.43	30.96 1.13 0.00	46.60 1.85 0.00	60.11 1.92 0.00	62.44 1.79 0.00	82.46 2.51 0.00	94.77 3.18 0.00	255.75 5.44 -112.03	79.67 0.90 -52.63	44.60 0.85 -3.42	37.77 0.97 -0.72	28.31 0.75 -3.25	34.44 0.96 -2.09	39.68 1.09 -0.58	35.39 1.04 -1.08	43.38 1.36 0.00	27.09 0.73 0.00
BETHLEHEM___GS2 323561	35.42 1.26 0.00	37.54 1.26 0.00	41.00 1.46 0.00	40.04 1.40 0.00	40.66 1.51 -0.02	42.87 1.53 0.00	40.37 1.42 0.00	30.98 1.22 -0.43	30.96 1.13 0.00	46.60 1.85 0.00	60.11 1.92 0.00	62.44 1.79 0.00	82.46 2.51 0.00	94.77 3.18 0.00	255.75 5.44 -112.03	79.67 0.90 -52.63	44.60 0.85 -3.42	37.77 0.97 -0.72	28.31 0.75 -3.25	34.44 0.96 -2.09	39.68 1.09 -0.58	35.39 1.04 -1.08	43.38 1.36 0.00	27.09 0.73 0.00
BETHLEHEM___GS3 323562	35.42 1.26 0.00	37.54 1.26 0.00	41.00 1.46 0.00	40.04 1.40 0.00	40.66 1.51 -0.02	42.87 1.53 0.00	40.37 1.42 0.00	30.98 1.22 -0.43	30.96 1.13 0.00	46.60 1.85 0.00	60.11 1.92 0.00	62.44 1.79 0.00	82.46 2.51 0.00	94.77 3.18 0.00	255.75 5.44 -112.03	79.67 0.90 -52.63	44.60 0.85 -3.42	37.77 0.97 -0.72	28.31 0.75 -3.25	34.44 0.96 -2.09	39.68 1.09 -0.58	35.39 1.04 -1.08	43.38 1.36 0.00	27.09 0.73 0.00
BETHLEHEM___STEEL 23779	33.29 -0.87 0.00	35.82 -0.47 0.00	38.87 -0.67 0.00	38.11 -0.53 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.51 -1.44 0.00	27.76 -1.62 -0.06	27.83 -2.01 0.00	41.89 -2.86 0.00	81.52 -3.21 -26.55	64.97 -3.88 -8.21	93.79 -4.93 -18.76	89.43 -6.70 -4.54	208.87 -9.31 -79.90	24.30 -1.84 0.00	38.03 -2.31 0.00	34.08 -2.00 0.00	22.87 -1.44 0.00	29.29 -2.10 0.00	35.44 -2.57 0.00	31.12 -2.16 0.00	39.77 -2.25 0.00	25.07 -1.29 0.00
BETHPAGE_CC_5 323564	37.89 3.73 0.00	40.02 3.73 0.00	43.53 3.99 0.00	42.34 3.70 0.00	43.08 3.93 -0.01	45.49 4.15 0.00	42.82 3.87 0.00	32.85 3.18 -0.34	32.94 3.10 0.00	48.90 4.15 0.00	63.03 4.97 0.13	66.18 5.60 0.07	87.92 7.92 -0.04	101.08 9.48 0.00	909.09 12.83 -757.97	386.90 2.14 -358.62	79.92 3.94 -35.64	45.84 3.28 -6.49	49.78 2.23 -23.24	53.35 3.11 -18.86	48.90 3.72 -7.16	44.57 3.23 -8.06	46.09 4.06 0.00	28.76 2.40 0.00
BINGHAMTON___COGEN 23790	35.06 0.89 0.00	37.32 1.04 0.00	40.52 0.98 0.00	39.66 1.02 0.00	40.12 0.98 0.00	42.27 0.93 0.00	39.80 0.85 0.00	30.06 0.62 -0.11	30.37 0.54 0.00	45.53 0.78 0.00	62.66 1.29 -3.17	62.89 1.27 -0.97	84.01 1.89 -2.16	93.91 1.80 -0.52	176.08 3.05 -34.74	38.91 0.39 -12.37	41.98 0.84 -0.80	37.05 0.80 -0.17	25.49 0.42 -0.76	32.39 0.52 -0.49	38.76 0.61 -0.14	34.15 0.62 -0.25	42.82 0.79 0.00	26.81 0.45 0.00
BLACK RIVER___HYD 24047	34.82 0.65 0.00	36.80 0.51 0.00	39.99 0.45 0.00	39.24 0.60 0.00	39.78 0.64 0.00	41.97 0.63 0.00	39.33 0.38 0.00	29.81 0.47 -0.02	30.42 0.58 0.00	45.76 1.01 0.00	59.70 1.51 0.00	62.25 1.60 0.00	82.07 2.12 0.00	93.49 1.89 0.00	140.85 2.56 0.00	26.48 0.34 0.00	40.83 0.49 0.00	36.58 0.50 0.00	24.70 0.40 0.00	32.01 0.63 0.00	38.86 0.85 0.00	33.99 0.72 0.00	42.67 0.65 0.00	26.72 0.36 0.00
BLISS_WT_PWR 323608	34.66 0.49 0.00	36.40 0.11 0.00	39.86 0.32 0.00	38.79 0.15 0.00	38.58 -0.56 0.00	39.83 -1.51 0.00	36.88 -2.07 0.00	27.41 -1.98 -0.06	27.47 -2.36 0.00	41.97 -2.78 0.00	81.28 -2.41 -25.50	66.08 -2.45 -7.88	94.00 -3.98 -18.02	90.28 -5.68 -4.36	206.00 -7.62 -75.33	24.63 -1.51 0.00	38.41 -1.93 0.00	34.79 -1.30 0.00	23.42 -0.89 0.00	29.98 -1.41 0.00	36.29 -1.72 0.00	31.79 -1.48 0.00	41.37 -0.65 0.00	26.04 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	35.81 1.65 0.00	37.98 1.70 0.00	41.44 1.90 0.00	40.48 1.84 0.00	41.08 1.94 -0.02	43.32 1.99 0.00	40.78 1.83 0.00	31.25 1.49 -0.43	31.24 1.41 0.00	46.80 2.05 0.00	60.15 1.96 0.00	62.48 1.83 0.00	82.51 2.56 0.00	94.82 3.23 0.00	205.82 4.92 -62.61	56.35 0.79 -29.41	43.19 0.95 -1.91	37.47 0.98 -0.40	26.83 0.71 -1.82	33.49 0.94 -1.17	39.45 1.12 -0.32	35.10 1.23 -0.60	43.73 1.71 0.00	27.40 1.04 0.00
BOC_GAS_DRP 24189	35.65 1.49 0.00	37.83 1.54 0.00	41.28 1.74 0.00	40.31 1.67 0.00	40.91 1.76 -0.02	43.14 1.80 0.00	40.60 1.65 0.00	31.10 1.34 -0.43	31.08 1.25 0.00	46.55 1.79 0.00	60.20 2.01 0.00	62.72 2.07 0.00	82.81 2.86 0.00	95.12 3.53 0.00	168.47 5.28 -24.91	38.72 0.88 -11.70	42.30 1.20 -0.76	37.38 1.14 -0.16	25.82 0.79 -0.72	32.91 1.07 -0.47	39.39 1.25 -0.13	34.72 1.21 -0.24	43.64 1.62 0.00	27.31 0.95 0.00
BORALEX_4TH_BRANCH 23824	36.53 2.37 0.00	38.73 2.44 0.00	42.49 2.95 0.00	41.53 2.90 0.00	42.24 3.09 -0.02	44.43 3.09 0.00	41.85 2.90 0.00	32.07 2.30 -0.43	31.95 2.11 0.00	48.53 3.78 0.00	62.61 4.42 0.00	64.55 3.90 0.00	85.08 5.12 0.00	97.90 6.31 0.00	382.05 10.36 -233.40	137.42 1.63 -109.65	49.50 2.05 -7.12	39.93 2.36 -1.49	32.92 1.85 -6.76	38.02 2.27 -4.36	41.85 2.63 -1.21	37.81 2.29 -2.24	44.97 2.95 0.00	28.00 1.64 0.00
BOWLINE___1 23526	37.35 3.19 0.00	39.58 3.30 0.00	43.07 3.53 0.00	41.98 3.35 0.00	42.56 3.42 -0.01	44.91 3.57 0.00	42.22 3.27 0.00	32.38 2.71 -0.33	32.48 2.65 0.00	48.42 3.67 0.00	62.85 4.65 0.00	65.88 5.23 0.00	87.14 7.19 0.00	100.18 8.58 0.00	877.95 12.39 -727.28	369.90 2.11 -341.66	65.79 3.27 -22.18	43.67 2.94 -4.65	47.36 1.98 -21.07	47.56 2.58 -13.60	44.86 3.09 -3.76	43.01 2.74 -6.99	45.52 3.50 0.00	28.39 2.03 0.00
BOWLINE___2 23595	37.35 3.19 0.00	39.58 3.30 0.00	43.07 3.53 0.00	41.98 3.35 0.00	42.56 3.42 -0.01	44.91 3.58 0.00	42.22 3.27 0.00	32.38 2.72 -0.33	32.48 2.65 0.00	48.42 3.67 0.00	62.85 4.66 0.00	65.89 5.24 0.00	87.14 7.19 0.00	100.20 8.60 0.00	878.11 12.40 -727.43	369.97 2.11 -341.72	65.81 3.29 -22.18	43.68 2.94 -4.65	47.37 1.98 -21.08	47.56 2.58 -13.60	44.86 3.10 -3.76	43.02 2.75 -6.99	45.53 3.51 0.00	28.39 2.03 0.00
BROOKHAVEN___DRP 24191	37.84 3.68 0.00	39.92 3.64 0.00	43.38 3.84 0.00	42.16 3.52 0.00	42.95 3.80 -0.01	45.35 4.02 0.00	42.74 3.78 0.00	32.82 3.14 -0.34	32.99 3.16 0.00	49.12 4.37 0.00	62.73 5.18 0.65	66.04 5.75 0.36	87.85 8.12 0.22	101.51 9.91 0.00	886.49 12.42 -735.78	386.67 1.91 -358.61	73.89 4.10 -29.45	39.59 3.40 -0.11	45.57 2.33 -18.94	44.82 3.33 -10.12	44.27 4.07 -2.19	42.79 3.52 -5.99	46.34 4.33 0.01	28.86 2.50 0.00
BROOKLYN_NAVY_YARD 23515	37.67 3.50 0.00	39.86 3.58 0.00	43.35 3.81 0.00	42.24 3.61 0.00	42.81 3.67 -0.01	45.19 3.86 0.00	42.47 3.52 0.00	32.65 2.98 -0.34	32.79 2.95 0.00	48.72 3.96 0.00	63.14 4.95 0.00	66.10 5.45 0.00	87.32 7.36 0.00	100.25 8.66 0.00	913.74 12.23 -763.23	386.77 2.09 -358.54	66.89 3.28 -23.28	43.93 2.97 -4.88	48.38 1.96 -22.11	48.21 2.57 -14.27	45.05 3.10 -3.94	43.41 2.80 -7.33	45.66 3.64 0.00	28.48 2.12 0.00
BROOKLYN___ARMY_DRP 323595	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.68 12.17 -763.23	386.81 2.12 -358.55	71.89 3.45 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
BROOME_2_LFGE 323671	35.06 0.89 0.00	37.32 1.04 0.00	40.52 0.98 0.00	39.66 1.02 0.00	40.12 0.98 0.00	42.27 0.93 0.00	39.80 0.85 0.00	30.06 0.62 -0.11	30.37 0.54 0.00	45.53 0.78 0.00	62.66 1.29 -3.17	62.89 1.27 -0.97	84.01 1.89 -2.16	93.91 1.80 -0.52	176.08 3.05 -34.74	38.91 0.39 -12.37	41.98 0.84 -0.80	37.05 0.80 -0.17	25.49 0.42 -0.76	32.39 0.52 -0.49	38.76 0.61 -0.14	34.15 0.62 -0.25	42.82 0.79 0.00	26.81 0.45 0.00

BROOME___LFGE 323600	35.06 0.89 0.00	37.32 1.04 0.00	40.52 0.98 0.00	39.66 1.02 0.00	40.12 0.98 0.00	42.27 0.93 0.00	39.80 0.85 0.00	30.06 0.62 -0.11	30.37 0.54 0.00	45.53 0.78 0.00	62.66 1.29 -3.17	62.89 1.27 -0.97	84.01 1.89 -2.16	93.91 1.80 -0.52	176.08 3.05 -34.74	38.91 0.39 -12.37	41.98 0.84 -0.80	37.05 0.80 -0.17	25.49 0.42 -0.76	32.39 0.52 -0.49	38.76 0.61 -0.14	34.15 0.62 -0.25	42.82 0.79 0.00	26.81 0.45 0.00
BURROWS___LYONSDAL 23803	34.57 0.40 0.00	36.66 0.38 0.00	39.89 0.35 0.00	39.01 0.37 0.00	39.53 0.40 0.00	41.77 0.44 0.00	39.31 0.35 0.00	29.70 0.37 0.00	30.28 0.44 0.00	45.50 0.75 0.00	59.23 1.04 0.00	61.71 1.05 0.00	81.37 1.42 0.00	92.93 1.34 0.00	140.11 1.83 0.00	26.39 0.25 0.00	40.72 0.38 0.00	36.44 0.36 0.00	24.58 0.28 0.00	31.80 0.42 0.00	38.54 0.53 0.00	33.73 0.46 0.00	42.46 0.44 0.00	26.58 0.22 0.00
CAITHNESS_CC_1 323624	37.83 3.67 0.00	39.92 3.63 0.00	43.38 3.84 0.00	42.16 3.52 0.00	42.95 3.80 -0.01	45.35 4.02 0.00	42.73 3.78 0.00	32.81 3.14 -0.34	32.97 3.13 0.00	49.06 4.31 0.00	62.61 5.07 0.65	65.91 5.62 0.36	87.67 7.94 0.22	101.28 9.69 0.00	886.11 12.09 -735.73	386.62 1.86 -358.61	73.78 4.00 -29.44	39.49 3.31 -0.09	45.51 2.27 -18.93	44.73 3.26 -10.10	44.18 3.99 -2.18	42.72 3.45 -5.99	46.29 4.28 0.01	28.84 2.48 0.00
CALPINE BETH_PAGE_GT4 24209	37.98 3.81 0.00	40.11 3.83 0.00	43.64 4.10 0.00	42.44 3.80 0.00	43.17 4.03 -0.01	45.58 4.25 0.00	42.92 3.97 0.00	32.92 3.25 -0.34	33.00 3.16 0.00	48.95 4.20 0.00	63.36 5.06 -0.10	66.43 5.72 -0.06	88.20 8.08 -0.16	101.27 9.67 0.00	919.40 13.23 -767.89	386.99 2.23 -358.62	82.78 4.04 -38.41	48.78 3.37 -9.33	51.74 2.27 -25.16	57.29 3.15 -22.76	51.16 3.76 -9.38	45.53 3.27 -8.98	46.14 4.12 -0.01	28.79 2.43 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.98 3.81 0.00	40.11 3.83 0.00	43.64 4.10 0.00	42.44 3.80 0.00	43.17 4.03 -0.01	45.58 4.25 0.00	42.92 3.97 0.00	32.92 3.25 -0.34	33.00 3.16 0.00	48.95 4.20 0.00	63.36 5.06 -0.10	66.43 5.72 -0.06	88.20 8.08 -0.16	101.27 9.67 0.00	919.40 13.23 -767.89	386.99 2.23 -358.62	82.78 4.04 -38.41	48.78 3.37 -9.33	51.74 2.27 -25.16	57.29 3.15 -22.76	51.16 3.76 -9.38	45.53 3.27 -8.98	46.14 4.12 -0.01	28.79 2.43 0.00
CALPINE_BP_GT1 23823	37.98 3.81 0.00	40.11 3.83 0.00	43.64 4.10 0.00	42.44 3.80 0.00	43.17 4.03 -0.01	45.58 4.25 0.00	42.92 3.97 0.00	32.92 3.25 -0.34	33.00 3.16 0.00	48.95 4.20 0.00	63.36 5.06 -0.10	66.43 5.72 -0.06	88.20 8.08 -0.16	101.27 9.67 0.00	919.40 13.23 -767.89	386.99 2.23 -358.62	82.78 4.04 -38.41	48.78 3.37 -9.33	51.74 2.27 -25.16	57.29 3.15 -22.76	51.16 3.76 -9.38	45.53 3.27 -8.98	46.14 4.12 -0.01	28.79 2.43 0.00
CALSPAN___DRP 24200	33.29 -0.87 0.00	35.82 -0.47 0.00	38.87 -0.67 0.00	38.11 -0.53 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.51 -1.44 0.00	27.76 -1.62 -0.06	27.83 -2.01 0.00	41.89 -2.86 0.00	81.52 -3.21 -26.55	64.97 -3.88 -8.21	93.79 -4.93 -18.76	89.43 -6.70 -4.54	208.87 -9.31 -79.90	24.30 -1.84 0.00	38.03 -2.31 0.00	34.08 -2.00 0.00	22.87 -1.44 0.00	29.29 -2.10 0.00	35.44 -2.57 0.00	31.12 -2.16 0.00	39.77 -2.25 0.00	25.07 -1.29 0.00
CANDIGU_WT_PWR 323617	34.65 0.48 0.00	37.11 0.83 0.00	40.00 0.46 0.00	39.20 0.56 0.00	39.36 0.23 0.00	41.46 0.12 0.00	38.89 -0.07 0.00	29.08 -0.33 -0.08	29.29 -0.54 0.00	44.15 -0.60 -0.60	68.70 -0.23 -10.74	63.45 -0.50 -3.30	87.03 -0.35 -7.42	92.17 -1.22 -1.80	165.42 -1.31 -28.45	25.67 -0.47 0.00	40.06 -0.27 0.00	36.01 -0.07 0.00	24.17 -0.13 0.00	31.11 -0.27 0.00	37.66 -0.35 0.00	33.09 -0.18 0.00	41.90 -0.12 0.00	26.20 -0.16 0.00
CARR STREET_E_SYR 24060	34.22 0.05 0.00	36.39 0.11 0.00	39.54 0.00 0.00	38.60 -0.03 0.00	39.03 -0.10 0.00	41.17 -0.16 0.00	38.79 -0.16 0.00	29.26 -0.10 -0.03	29.75 -0.09 0.00	44.64 -0.12 0.00	58.03 -0.16 0.00	60.46 -0.20 0.00	79.76 -0.19 0.00	91.05 -0.55 0.00	137.45 -0.84 0.00	25.91 -0.23 0.00	40.04 -0.30 0.00	35.80 -0.28 0.00	24.06 -0.24 0.00	31.05 -0.33 0.00	37.60 -0.41 0.00	33.03 -0.25 0.00	41.71 -0.31 0.00	26.16 -0.20 0.00
CARTHAGE___PAPER 23857	34.58 0.41 0.00	36.57 0.29 0.00	39.77 0.23 0.00	39.00 0.36 0.00	39.54 0.40 0.00	41.75 0.41 0.00	39.15 0.20 0.00	29.66 0.32 -0.01	30.26 0.43 0.00	45.48 0.72 0.00	59.30 1.10 0.00	61.82 1.18 0.00	81.48 1.53 0.00	92.88 1.29 0.00	139.95 1.66 0.00	26.34 0.20 0.00	40.60 0.27 0.00	36.38 0.30 0.00	24.57 0.26 0.00	31.84 0.46 0.00	38.65 0.64 0.00	33.82 0.55 0.00	42.49 0.48 0.00	26.62 0.26 0.00
CE_DUNWOOD___DRP 24194	37.49 3.33 0.00	39.72 3.44 0.00	43.23 3.69 0.00	42.14 3.50 0.00	42.72 3.58 -0.01	45.08 3.75 0.00	42.38 3.43 0.00	32.52 2.85 -0.34	32.63 2.80 0.00	48.61 3.86 0.00	63.07 4.88 0.00	66.06 5.41 0.00	87.33 7.38 0.00	100.39 8.80 0.00	912.44 12.68 -761.47	386.02 2.16 -357.72	66.96 3.39 -23.22	44.00 3.04 -4.87	48.43 2.06 -22.06	48.30 2.69 -14.23	45.17 3.23 -3.93	43.49 2.89 -7.32	45.72 3.70 0.00	28.51 2.15 0.00
CE_MILLWOOD___DRP 24193	37.40 3.23 0.00	39.63 3.35 0.00	43.13 3.59 0.00	42.04 3.40 0.00	42.62 3.48 -0.01	44.98 3.64 0.00	42.29 3.34 0.00	32.44 2.77 -0.34	32.55 2.72 0.00	48.51 3.76 0.00	62.95 4.76 0.00	65.94 5.29 0.00	87.17 7.22 0.00	100.21 8.61 0.00	908.29 12.41 -757.59	384.15 2.11 -355.90	66.75 3.31 -23.10	43.90 2.97 -4.85	48.27 2.01 -21.95	48.16 2.62 -14.16	45.07 3.15 -3.91	43.36 2.80 -7.28	45.61 3.59 0.00	28.44 2.08 0.00
CE_NYC2_DRP 24202	37.68 3.51 0.00	39.92 3.64 0.00	43.48 3.94 0.00	42.38 3.75 0.00	42.95 3.81 -0.01	45.35 4.01 0.00	42.65 3.70 0.00	32.80 3.13 -0.34	32.89 3.06 0.00	48.80 4.05 0.00	63.19 5.00 0.00	66.14 5.49 0.00	87.38 7.43 0.00	100.40 8.80 0.00	913.80 12.29 -763.23	386.81 2.13 -358.55	67.01 3.40 -23.28	43.96 2.99 -4.88	48.43 2.01 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.53 2.92 -7.33	45.83 3.81 0.00	28.63 2.26 0.00
CE_NYC_DRP 24195	37.74 3.58 0.00	40.01 3.72 0.00	43.53 3.99 0.00	42.41 3.78 0.00	42.99 3.85 -0.01	45.39 4.05 0.00	42.64 3.69 0.00	32.77 3.10 -0.34	32.90 3.06 0.00	48.89 4.13 0.00	63.37 5.18 0.00	66.33 5.68 0.00	87.67 7.72 0.00	100.74 9.14 0.00	914.49 12.98 -763.23	386.90 2.22 -358.54	67.10 3.48 -23.28	44.08 3.12 -4.88	48.51 2.09 -22.11	48.39 2.74 -14.27	45.27 3.32 -3.94	43.60 2.99 -7.33	45.90 3.87 0.00	28.62 2.25 0.00
CHAFFEE___LFGE 323603	34.23 0.06 0.00	36.64 0.36 0.00	39.70 0.16 0.00	38.89 0.26 0.00	39.08 -0.05 0.00	40.75 -0.59 0.00	38.00 -0.96 0.00	28.15 -1.24 -0.06	28.27 -1.56 0.00	42.67 -2.08 0.00	82.19 -2.04 -26.04	66.13 -2.57 -8.05	95.10 -3.26 -18.41	91.20 -4.85 -4.45	209.43 -6.56 -77.70	24.78 -1.37 0.00	38.75 -1.58 0.00	34.77 -1.31 0.00	23.30 -1.00 0.00	29.85 -1.53 0.00	36.19 -1.83 0.00	31.83 -1.44 0.00	40.92 -1.10 0.00	25.70 -0.66 0.00
CHATEAUG_WT_PWR 323614	17.77 -2.19 14.20	13.13 -2.46 20.69	37.12 -2.42 0.00	36.65 -1.99 0.00	37.21 -1.92 0.00	39.35 -1.99 0.00	37.50 -1.46 0.00	28.21 -1.12 0.00	28.71 -1.13 0.00	37.77 -1.92 5.06	56.22 -1.97 0.00	59.17 -1.48 0.00	77.54 -2.42 0.00	88.47 -2.34 0.79	115.67 -3.86 18.76	25.58 -0.56 0.00	39.40 -0.94 0.00	35.34 -0.74 0.00	23.76 -0.55 0.00	30.64 -0.74 0.00	37.21 -0.80 0.00	32.63 -0.65 0.00	41.17 -0.85 0.00	26.07 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	17.95 -2.01 14.20	13.32 -2.27 20.69	37.27 -2.27 0.00	36.73 -1.91 0.00	37.26 -1.87 0.00	39.43 -1.91 0.00	37.53 -1.42 0.00	28.23 -1.10 0.00	28.77 -1.07 0.00	37.90 -1.80 5.06	56.30 -1.90 0.00	59.17 -1.48 0.00	77.54 -2.41 0.00	88.41 -2.40 0.79	115.64 -3.89 18.76	25.59 -0.55 0.00	39.44 -0.90 0.00	35.34 -0.74 0.00	23.78 -0.52 0.00	30.66 -0.72 0.00	37.26 -0.75 0.00	32.64 -0.64 0.00	41.18 -0.84 0.00	26.06 -0.30 0.00

CHAUTAUQUA____LFGE 323629	33.85 -0.32 0.00	36.36 0.07 0.00	39.36 -0.17 0.00	38.68 0.04 0.00	38.98 -0.15 0.00	40.72 -0.61 0.00	38.22 -0.74 0.00	28.49 -0.90 -0.06	28.56 -1.28 0.00	42.81 -1.94 0.00	82.16 -1.84 -25.80	66.27 -2.36 -7.97	95.22 -2.96 -18.22	91.44 -4.56 -4.41	204.30 -5.82 -71.83	24.79 -1.35 0.00	38.87 -1.47 0.00	34.92 -1.16 0.00	23.32 -0.99 0.00	29.94 -1.44 0.00	36.31 -1.70 0.00	31.99 -1.28 0.00	40.81 -1.21 0.00	25.64 -0.72 0.00
CH_MIDHUDSON____DRP 24192	37.46 3.29 0.00	39.70 3.41 0.00	43.20 3.66 0.00	42.11 3.48 0.00	42.71 3.57 -0.01	45.08 3.74 0.00	42.40 3.45 0.00	32.51 2.82 -0.36	32.62 2.79 0.00	48.71 3.96 0.00	63.33 5.14 0.00	66.33 5.68 0.00	87.73 7.78 0.00	100.84 9.25 0.00	788.10 13.47 -636.34	327.39 2.31 -298.94	63.32 3.58 -19.41	43.39 3.24 -4.07	44.94 2.19 -18.44	46.13 2.86 -11.89	44.65 3.36 -3.29	42.36 2.96 -6.12	45.77 3.75 0.00	28.52 2.16 0.00
CH_MISC_IPPS 23765	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00
CH_RES_BVR_FALLS 23983	33.35 -0.82 0.00	35.44 -0.85 0.00	38.67 -0.87 0.00	37.75 -0.88 0.00	38.25 -0.87 0.00	40.60 -0.73 0.00	38.36 -0.59 0.00	28.88 -0.43 0.02	29.43 -0.40 0.00	44.20 -0.55 0.00	57.50 -0.69 0.00	59.87 -0.78 0.00	79.07 -0.89 0.00	90.56 -1.03 0.00	136.71 -1.58 0.00	25.91 -0.23 0.00	39.98 -0.36 0.00	35.75 -0.33 0.00	24.10 -0.21 0.00	31.10 -0.28 0.00	37.74 -0.27 0.00	33.00 -0.28 0.00	41.67 -0.35 0.00	26.17 -0.19 0.00
CH_RES_NIAGARA 23895	32.15 -2.02 0.00	34.69 -1.60 0.00	37.75 -1.79 0.00	37.04 -1.60 0.00	37.26 -1.87 0.00	38.94 -2.39 0.00	36.37 -2.58 0.00	26.80 -2.59 -0.05	26.77 -3.06 0.00	40.26 -4.50 0.00	47.39 -5.50 5.30	52.69 -6.34 1.62	68.16 -8.17 3.62	80.38 -10.34 0.87	175.94 -14.90 -52.56	23.36 -2.78 0.00	36.53 -3.81 0.00	32.68 -3.40 0.00	22.01 -2.30 0.00	28.12 -3.27 0.00	33.96 -4.05 0.00	29.81 -3.47 0.00	38.22 -3.80 0.00	24.22 -2.14 0.00
CH_RES_SYRACUSE 23985	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00
CLINTON_WT_PWR 323605	17.77 -2.19 14.20	13.13 -2.46 20.69	37.12 -2.42 0.00	36.65 -1.99 0.00	37.21 -1.92 0.00	39.35 -1.99 0.00	37.50 -1.46 0.00	28.21 -1.12 0.00	28.71 -1.13 0.00	37.77 -1.92 5.06	56.22 -1.97 0.00	59.17 -1.48 0.00	77.54 -2.42 0.00	88.47 -2.34 0.79	115.67 -3.86 18.76	25.58 -0.56 0.00	39.40 -0.94 0.00	35.34 -0.74 0.00	23.76 -0.55 0.00	30.64 -0.74 0.00	37.21 -0.80 0.00	32.63 -0.65 0.00	41.17 -0.85 0.00	26.07 -0.29 0.00
CLINTON____LFGE 323618	18.36 -1.61 14.20	13.72 -1.87 20.69	37.73 -1.81 0.00	37.27 -1.37 0.00	37.80 -1.32 0.00	39.98 -1.36 0.00	38.07 -0.88 0.00	28.68 -0.65 0.00	29.17 -0.66 5.06	38.49 -1.20 0.00	57.13 -1.06 0.00	60.13 -0.52 0.00	78.80 -1.16 0.00	89.85 -0.95 0.79	117.78 -1.74 18.76	25.96 -0.18 0.00	40.01 -0.33 0.00	35.93 -0.15 0.00	24.15 -0.16 0.00	31.13 -0.25 0.00	37.80 -0.21 0.00	33.16 -0.11 0.00	41.79 -0.23 0.00	26.43 0.07 0.00
COLONIE_LFGE____ 323577	36.39 2.22 0.00	38.58 2.30 0.00	42.16 2.62 0.00	41.21 2.57 0.00	41.88 2.73 -0.02	44.08 2.75 0.00	41.54 2.59 0.00	31.89 2.12 -0.44	31.84 2.01 0.00	48.24 3.49 0.00	62.26 4.07 0.00	64.41 3.76 0.00	85.06 5.11 0.00	97.78 6.19 0.00	323.19 10.01 -174.89	109.93 1.63 -82.16	47.66 1.99 -5.33	39.33 2.13 -1.12	31.00 1.62 -5.07	36.66 2.01 -3.27	41.26 2.35 -0.90	37.04 2.08 -1.68	44.70 2.68 0.00	27.82 1.46 0.00
CORNELL____ 23752	34.80 0.63 0.00	37.06 0.78 0.00	40.00 0.46 0.00	39.05 0.41 0.00	39.47 0.33 0.00	41.64 0.31 0.00	39.34 0.39 0.00	29.94 0.54 -0.07	30.45 0.62 0.00	45.54 0.79 0.00	61.48 1.06 -2.22	62.31 0.99 -0.66	82.69 1.34 -1.40	93.05 1.12 -0.34	145.73 1.89 -5.55	26.50 0.36 0.00	41.21 0.87 0.00	36.82 0.74 0.00	24.78 0.47 0.00	31.92 0.53 0.00	38.55 0.54 0.00	33.69 0.42 0.00	42.25 0.23 0.00	26.58 0.22 0.00
COXSACKIE____GT 23611	37.32 3.16 0.00	39.54 3.26 0.00	43.03 3.49 0.00	41.95 3.31 0.00	42.54 3.39 -0.02	44.88 3.55 0.00	42.28 3.33 0.00	32.33 2.63 -0.37	32.50 2.67 0.00	48.86 4.11 0.00	63.41 5.22 0.00	66.15 5.50 0.00	87.53 7.58 0.00	100.63 9.04 0.00	626.67 13.36 -475.03	251.59 2.30 -223.16	58.24 3.41 -14.49	42.35 3.23 -3.04	40.22 2.15 -13.76	42.97 2.71 -8.88	43.61 3.15 -2.45	40.65 2.80 -4.57	45.53 3.51 0.00	28.38 2.02 0.00
CRESCENT____HYD 24018	36.39 2.22 0.00	38.58 2.30 0.00	42.16 2.62 0.00	41.21 2.57 0.00	41.88 2.73 -0.02	44.08 2.75 0.00	41.54 2.59 0.00	31.89 2.12 -0.44	31.84 2.01 0.00	48.24 3.49 0.00	62.26 4.07 0.00	64.41 3.76 0.00	85.06 5.11 0.00	97.78 6.19 0.00	323.19 10.01 -174.89	109.93 1.63 -82.16	47.66 1.99 -5.33	39.33 2.13 -1.12	31.00 1.62 -5.07	36.66 2.01 -3.27	41.26 2.35 -0.90	37.04 2.08 -1.68	44.70 2.68 0.00	27.82 1.46 0.00
CRUCIBLE_METL_DRP 24180	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00
DANC____LFGE 323619	34.82 0.65 0.00	36.80 0.51 0.00	39.99 0.45 0.00	39.24 0.60 0.00	39.78 0.64 0.00	41.97 0.63 0.00	39.33 0.38 0.00	29.81 0.47 -0.02	30.42 0.58 0.00	45.76 1.01 0.00	59.70 1.51 0.00	62.25 1.60 0.00	82.07 2.12 0.00	93.49 1.89 0.00	140.85 2.56 0.00	26.48 0.34 0.00	40.83 0.49 0.00	36.58 0.50 0.00	24.70 0.40 0.00	32.01 0.63 0.00	38.86 0.85 0.00	33.99 0.72 0.00	42.67 0.65 0.00	26.72 0.36 0.00
DANSKAMMER____1 23586	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00
DANSKAMMER____2 23589	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00
DANSKAMMER____3 23590	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00

DANSKAMMER___4 23591	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00
DANSKAMMER___DIESEL 23592	37.73 3.57 0.00	39.98 3.70 0.00	43.48 3.94 0.00	42.39 3.75 0.00	42.98 3.84 -0.01	45.36 4.02 0.00	42.67 3.72 0.00	32.72 3.05 -0.35	32.87 3.04 0.00	49.08 4.33 0.00	63.88 5.69 0.00	66.99 6.34 0.00	88.65 8.69 0.00	101.89 10.30 0.00	817.61 15.01 -664.31	340.81 2.59 -312.07	64.62 4.03 -20.26	43.97 3.63 -4.25	45.99 2.44 -19.25	46.96 3.16 -12.42	45.16 3.72 -3.43	42.91 3.25 -6.38	46.09 4.07 0.00	28.70 2.34 0.00
DASHVILLE___HYD 23610	37.26 3.09 0.00	39.55 3.27 0.00	43.03 3.49 0.00	41.95 3.31 0.00	42.55 3.40 -0.01	44.92 3.58 0.00	42.24 3.29 0.00	32.39 2.71 -0.35	32.52 2.68 0.00	48.50 3.75 0.00	63.13 4.94 0.00	66.18 5.53 0.00	87.53 7.58 0.00	100.64 9.05 0.00	721.80 13.05 -570.47	296.35 2.22 -267.99	61.24 3.50 -17.40	42.88 3.15 -3.65	42.95 2.11 -16.53	44.80 2.76 -10.66	44.17 3.21 -2.95	41.58 2.82 -5.48	45.55 3.53 0.00	28.38 2.02 0.00
DELAWARE___LFGE 323621	35.74 1.57 0.00	37.95 1.66 0.00	41.29 1.75 0.00	40.32 1.68 0.00	40.84 1.70 -0.01	43.10 1.77 0.00	40.62 1.67 0.00	30.80 1.33 -0.15	31.13 1.30 0.00	46.61 1.86 0.00	62.22 2.50 -1.53	63.79 2.67 -0.46	84.65 3.66 -1.03	96.04 4.20 -0.25	191.93 6.08 -47.57	47.62 1.02 -20.45	43.40 1.74 -1.33	37.90 1.54 -0.28	26.56 1.00 -1.26	33.52 1.33 -0.81	39.83 1.59 -0.22	35.09 1.40 -0.42	43.78 1.76 0.00	27.35 1.00 0.00
DOGLEVILLE___HYD 23807	36.39 2.22 0.00	38.49 2.21 0.00	42.04 2.50 0.00	41.21 2.57 0.00	41.90 2.77 0.00	44.06 2.72 0.00	41.69 2.74 0.00	31.50 2.18 0.01	31.94 2.10 0.00	48.03 3.28 0.00	62.32 4.13 0.00	64.42 3.77 0.00	85.08 5.13 0.00	97.30 5.71 0.00	147.06 8.77 0.00	27.62 1.48 0.00	42.46 2.12 0.00	38.16 2.07 0.00	25.74 1.43 0.00	33.36 1.98 0.00	40.13 2.12 0.00	35.24 1.96 0.00	44.41 2.39 0.00	27.60 1.24 0.00
DUNKIRK___1 23563	33.66 -0.51 0.00	36.17 -0.11 0.00	39.17 -0.37 0.00	38.49 -0.15 0.00	38.79 -0.34 0.00	40.54 -0.79 0.00	38.05 -0.91 0.00	28.36 -1.03 -0.06	28.41 -1.43 0.00	42.58 -2.17 0.00	82.38 -2.15 -26.34	66.10 -2.69 -8.14	95.18 -3.37 -18.61	91.06 -5.03 -4.50	204.98 -6.51 -73.20	24.66 -1.48 0.00	38.67 -1.67 0.00	34.74 -1.34 0.00	23.20 -1.11 0.00	29.77 -1.61 0.00	36.11 -1.90 0.00	31.83 -1.45 0.00	40.59 -1.43 0.00	25.52 -0.84 0.00
DUNKIRK___2 23564	33.66 -0.51 0.00	36.17 -0.11 0.00	39.17 -0.37 0.00	38.49 -0.15 0.00	38.79 -0.34 0.00	40.54 -0.79 0.00	38.05 -0.91 0.00	28.36 -1.03 -0.06	28.41 -1.43 0.00	42.58 -2.17 0.00	82.38 -2.15 -26.34	66.10 -2.69 -8.14	95.18 -3.37 -18.61	91.06 -5.03 -4.50	204.98 -6.51 -73.20	24.66 -1.48 0.00	38.67 -1.67 0.00	34.74 -1.34 0.00	23.20 -1.11 0.00	29.77 -1.61 0.00	36.11 -1.90 0.00	31.83 -1.45 0.00	40.59 -1.43 0.00	25.52 -0.84 0.00
DUNKIRK___3 23565	33.48 -0.69 0.00	35.97 -0.31 0.00	38.95 -0.59 0.00	38.28 -0.36 0.00	38.56 -0.57 0.00	40.33 -1.00 0.00	37.84 -1.12 0.00	28.15 -1.24 -0.06	28.22 -1.62 0.00	42.32 -2.44 0.00	83.30 -2.51 -27.62	66.13 -3.06 -8.53	95.63 -3.83 -19.50	90.81 -5.51 -4.72	205.92 -7.27 -74.91	24.54 -1.60 0.00	38.47 -1.87 0.00	34.54 -1.54 0.00	23.08 -1.23 0.00	29.61 -1.77 0.00	35.88 -2.13 0.00	31.62 -1.66 0.00	40.32 -1.70 0.00	25.36 -1.00 0.00
DUNKIRK___4 23566	33.48 -0.69 0.00	35.97 -0.31 0.00	38.95 -0.59 0.00	38.28 -0.36 0.00	38.56 -0.57 0.00	40.33 -1.00 0.00	37.84 -1.12 0.00	28.15 -1.24 -0.06	28.22 -1.62 0.00	42.32 -2.44 0.00	83.30 -2.51 -27.62	66.13 -3.06 -8.53	95.63 -3.83 -19.50	90.81 -5.51 -4.72	205.92 -7.27 -74.91	24.54 -1.60 0.00	38.47 -1.87 0.00	34.54 -1.54 0.00	23.08 -1.23 0.00	29.61 -1.77 0.00	35.88 -2.13 0.00	31.62 -1.66 0.00	40.32 -1.70 0.00	25.36 -1.00 0.00
EAST HAMPTON___GT 23717	40.62 6.46 0.00	42.82 6.53 0.00	46.38 6.84 0.00	45.06 6.42 0.00	45.87 6.73 -0.01	48.49 7.15 0.00	45.74 6.79 0.00	35.18 5.51 -0.34	35.71 5.87 0.00	53.85 9.10 0.00	69.68 12.14 0.65	73.80 13.51 0.36	97.91 18.18 0.22	113.22 21.62 0.00	904.42 30.27 -735.86	389.97 5.21 -358.61	78.94 9.13 -29.47	44.08 7.87 -0.13	48.48 5.22 -18.95	48.52 6.99 -10.15	48.92 8.70 -2.21	46.60 7.32 -6.00	50.78 8.77 0.01	31.31 4.95 0.00
EAST RIVER___6 23660	37.72 3.56 0.00	40.00 3.72 0.00	43.55 4.01 0.00	42.40 3.77 0.00	42.97 3.82 -0.01	45.35 4.01 0.00	42.62 3.66 0.00	32.76 3.09 -0.34	32.89 3.06 0.00	48.87 4.12 0.00	63.37 5.18 0.00	66.32 5.66 0.00	87.67 7.72 0.00	100.74 9.14 0.00	914.50 12.98 -763.23	386.90 2.21 -358.54	67.09 3.48 -23.28	44.07 3.10 -4.88	48.49 2.08 -22.11	48.37 2.72 -14.27	45.28 3.33 -3.94	43.61 3.00 -7.33	45.90 3.87 0.00	28.59 2.23 0.00
EAST RIVER___7 23524	37.72 3.56 0.00	40.00 3.72 0.00	43.55 4.01 0.00	42.40 3.77 0.00	42.97 3.82 -0.01	45.35 4.01 0.00	42.62 3.66 0.00	32.76 3.09 -0.34	32.89 3.06 0.00	48.87 4.12 0.00	63.37 5.18 0.00	66.32 5.66 0.00	87.67 7.72 0.00	100.74 9.14 0.00	914.50 12.98 -763.23	386.90 2.21 -358.54	67.09 3.48 -23.28	44.07 3.10 -4.88	48.49 2.08 -22.11	48.37 2.72 -14.27	45.28 3.33 -3.94	43.61 3.00 -7.33	45.90 3.87 0.00	28.59 2.23 0.00
EAST_HAMPTON___DIESEL 23722	40.59 6.42 0.00	42.78 6.49 0.00	46.34 6.80 0.00	45.02 6.38 0.00	45.83 6.69 -0.01	48.44 7.11 0.00	45.70 6.75 0.00	35.15 5.48 -0.34	35.67 5.84 0.00	53.78 9.02 0.00	69.58 12.04 0.65	73.71 13.42 0.36	97.77 18.03 0.22	113.09 21.50 0.00	904.27 30.12 -735.86	389.93 5.18 -358.61	78.88 9.07 -29.47	44.04 7.83 -0.13	48.45 5.19 -18.95	48.48 6.95 -10.15	48.88 8.66 -2.21	46.56 7.28 -6.00	50.72 8.70 0.01	31.28 4.92 0.00
EAST_RIVER___1 323558	37.74 3.58 0.00	40.01 3.72 0.00	43.53 3.99 0.00	42.41 3.78 0.00	42.99 3.85 -0.01	45.39 4.05 0.00	42.64 3.69 0.00	32.77 3.10 -0.34	32.90 3.06 0.00	48.89 4.13 0.00	63.37 5.18 0.00	66.33 5.68 0.00	87.67 7.72 0.00	100.74 9.14 0.00	914.49 12.98 -763.23	386.90 2.22 -358.54	67.10 3.48 -23.28	44.08 3.12 -4.88	48.51 2.09 -22.11	48.39 2.74 -14.27	45.27 3.32 -3.94	43.60 2.99 -7.33	45.90 3.87 0.00	28.62 2.25 0.00
EAST_RIVER___2 323559	37.72 3.56 0.00	40.00 3.72 0.00	43.55 4.01 0.00	42.40 3.77 0.00	42.97 3.82 -0.01	45.35 4.01 0.00	42.62 3.66 0.00	32.76 3.09 -0.34	32.89 3.06 0.00	48.87 4.12 0.00	63.37 5.18 0.00	66.32 5.66 0.00	87.67 7.72 0.00	100.74 9.14 0.00	914.50 12.98 -763.23	386.90 2.21 -358.54	67.09 3.48 -23.28	44.07 3.10 -4.88	48.49 2.08 -22.11	48.37 2.72 -14.27	45.28 3.33 -3.94	43.61 3.00 -7.33	45.90 3.87 0.00	28.59 2.23 0.00
EAST___DELAWARE_HYD 23607	36.23 2.07 0.00	38.40 2.11 0.00	41.74 2.20 0.00	40.70 2.07 0.00	41.27 2.13 -0.01	43.59 2.25 0.00	41.05 2.10 0.00	31.43 1.81 -0.30	31.71 1.87 0.00	47.49 2.73 0.00	61.91 3.72 0.00	64.84 4.19 0.00	85.73 5.77 0.00	98.48 6.88 0.00	646.90 9.87 -498.74	262.08 1.64 -234.30	58.15 2.60 -15.21	41.62 2.34 -3.19	40.30 1.54 -14.45	42.70 2.00 -9.32	42.93 2.34 -2.58	40.04 1.97 -4.79	44.39 2.37 0.00	27.63 1.27 0.00
ELEC_TRO_TEK 24086	37.63 3.47 0.00	39.76 3.48 0.00	43.25 3.71 0.00	42.08 3.44 0.00	42.78 3.64 -0.01	45.16 3.82 0.00	42.51 3.55 0.00	32.61 2.94 -0.34	32.73 2.89 0.00	48.73 3.98 0.00	64.16 4.80 -1.16	66.69 5.39 -0.64	88.24 7.58 -0.70	100.61 9.02 0.00	963.39 12.26 -812.84	386.81 2.05 -358.62	94.93 3.64 -50.95	61.38 3.10 -22.19	60.21 2.14 -33.77	74.61 2.96 -40.27	60.89 3.53 -19.34	49.48 3.09 -13.12	45.92 3.87 -0.03	28.62 2.26 0.00

ELLENBURG_WT_PWR 323604	17.77 -2.19 14.20	13.13 -2.46 20.69	37.12 -2.42 0.00	36.65 -1.99 0.00	37.21 -1.92 0.00	39.35 -1.99 0.00	37.50 -1.46 0.00	28.21 -1.12 0.00	28.71 -1.13 0.00	37.77 -1.92 5.06	56.22 -1.97 0.00	59.17 -1.48 0.00	77.54 -2.42 0.00	88.47 -2.34 0.79	115.67 -3.86 18.76	25.58 -0.56 0.00	39.40 -0.94 0.00	35.34 -0.74 0.00	23.76 -0.55 0.00	30.64 -0.74 0.00	37.21 -0.80 0.00	32.63 -0.65 0.00	41.17 -0.85 0.00	26.07 -0.29 0.00
EMPIRE_CC_1 323656	35.64 1.47 0.00	37.79 1.50 0.00	41.33 1.80 0.00	40.40 1.77 0.00	41.04 1.89 -0.02	43.25 1.91 0.00	40.73 1.77 0.00	31.53 1.78 -0.42	31.46 1.63 0.00	47.53 2.77 0.00	61.24 3.05 0.00	63.43 2.78 0.00	83.68 3.73 0.00	96.29 4.69 0.00	462.01 7.65 -316.07	175.83 1.20 -148.48	51.40 1.42 -9.64	39.72 1.61 -2.02	34.73 1.27 -9.16	38.86 1.57 -5.91	41.45 1.81 -1.63	37.99 1.67 -3.04	44.19 2.17 0.00	27.55 1.19 0.00
EMPIRE_CC_2 323658	35.64 1.47 0.00	37.79 1.50 0.00	41.33 1.80 0.00	40.40 1.77 0.00	41.04 1.89 -0.02	43.25 1.91 0.00	40.73 1.77 0.00	31.53 1.78 -0.42	31.46 1.63 0.00	47.53 2.77 0.00	61.24 3.05 0.00	63.43 2.78 0.00	83.68 3.73 0.00	96.29 4.69 0.00	462.01 7.65 -316.07	175.83 1.20 -148.48	51.40 1.42 -9.64	39.72 1.61 -2.02	34.73 1.27 -9.16	38.86 1.57 -5.91	41.45 1.81 -1.63	37.99 1.67 -3.04	44.19 2.17 0.00	27.55 1.19 0.00
ERIE_WT_PWR 323693	33.31 -0.86 0.00	35.84 -0.45 0.00	38.87 -0.67 0.00	38.11 -0.52 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.52 -1.43 0.00	27.76 -1.63 -0.06	27.84 -2.00 0.00	41.91 -2.84 0.00	81.55 -3.19 -26.55	64.98 -3.87 -8.21	93.84 -4.88 -18.76	89.48 -6.65 -4.54	208.93 -9.25 -79.90	24.30 -1.84 0.00	38.04 -2.30 0.00	34.10 -1.98 0.00	22.87 -1.44 0.00	29.30 -2.08 0.00	35.46 -2.55 0.00	31.14 -2.14 0.00	39.79 -2.23 0.00	25.08 -1.28 0.00
E_CANADA_CAP_HY 24051	35.50 1.34 0.00	37.56 1.28 0.00	40.78 1.24 0.00	39.86 1.22 0.00	40.35 1.20 -0.02	42.75 1.42 0.00	40.53 1.58 0.00	31.14 1.26 -0.55	31.33 1.50 0.00	47.16 2.41 0.00	61.56 3.36 0.00	64.04 3.39 0.00	84.50 4.55 0.00	96.40 4.80 0.00	235.62 6.18 -91.15	70.23 1.27 -42.82	45.55 2.43 -2.78	38.60 1.93 -0.58	28.26 1.31 -2.64	34.73 1.64 -1.70	40.69 2.21 -0.47	35.77 1.62 -0.88	43.92 1.90 0.00	27.41 1.05 0.00
E_CANADA_MHWK_HY 24050	36.39 2.22 0.00	38.49 2.21 0.00	42.04 2.50 0.00	41.21 2.57 0.00	41.90 2.77 0.00	44.06 2.72 0.00	41.69 2.74 0.00	31.50 2.18 0.01	31.94 2.10 0.00	48.03 3.28 0.00	62.32 4.13 0.00	64.42 3.77 0.00	85.08 5.13 0.00	97.30 5.71 0.00	147.06 8.77 0.00	27.62 1.48 0.00	42.46 2.12 0.00	38.16 2.07 0.00	25.74 1.43 0.00	33.36 1.98 0.00	40.13 2.12 0.00	35.24 1.96 0.00	44.41 2.39 0.00	27.60 1.24 0.00
E_FISHKILL___LBMP 23776	37.20 3.04 0.00	39.44 3.15 0.00	42.93 3.39 0.00	41.87 3.23 0.00	42.46 3.31 -0.01	44.80 3.46 0.00	42.13 3.18 0.00	32.28 2.60 -0.35	32.37 2.53 0.00	48.31 3.56 0.00	62.71 4.52 0.00	65.63 4.98 0.00	86.73 6.78 0.00	99.67 8.07 0.00	930.12 11.68 -780.16	394.63 2.00 -366.50	67.21 3.08 -23.79	43.86 2.78 -4.99	48.82 1.91 -22.61	48.46 2.50 -14.58	45.01 2.97 -4.03	43.42 2.65 -7.50	45.42 3.39 0.00	28.33 1.97 0.00
FAR ROCKAWAY___4 23548	38.13 3.96 0.00	40.25 3.96 0.00	43.74 4.20 0.00	42.54 3.90 0.00	43.26 4.12 -0.01	45.67 4.34 0.00	43.01 4.05 0.00	32.98 3.31 -0.34	33.16 3.33 0.00	49.51 4.76 -0.01	67.64 5.86 -3.59	69.19 6.54 -2.00	91.08 9.18 -1.95	102.49 10.89 0.00	1069.96 15.23 -916.45	387.11 2.34 -358.62	124.68 4.49 -79.85	92.18 3.89 -52.21	81.23 2.61 -54.31	116.97 3.56 -82.03	85.35 4.23 -43.11	59.94 3.67 -22.99	46.67 4.57 -0.09	29.06 2.70 0.00
FARRAGUT___LBMP 323566	37.69 3.52 0.00	39.95 3.66 0.00	43.47 3.93 0.00	42.36 3.73 0.00	42.94 3.79 -0.01	45.32 3.98 0.00	42.58 3.63 0.00	32.73 3.06 -0.34	32.84 3.01 0.00	48.80 4.05 0.00	63.25 5.06 0.00	66.20 5.54 0.00	87.48 7.52 0.00	100.51 8.92 0.00	914.18 12.67 -763.23	386.84 2.16 -358.54	67.01 3.40 -23.28	44.01 3.04 -4.88	48.46 2.04 -22.11	48.32 2.67 -14.27	45.20 3.24 -3.94	43.54 2.93 -7.33	45.81 3.79 0.00	28.58 2.22 0.00
FENNER___WINDPWR 24204	34.75 0.58 0.00	36.98 0.69 0.00	40.20 0.66 0.00	39.29 0.65 0.00	39.77 0.64 0.00	42.01 0.67 0.00	39.58 0.62 0.00	29.88 0.52 -0.02	30.40 0.57 0.00	45.66 0.91 0.00	59.40 1.21 0.00	61.89 1.24 0.00	81.67 1.71 0.00	93.31 1.71 0.00	141.06 2.77 0.00	26.56 0.41 0.00	41.04 0.70 0.00	36.74 0.65 0.00	24.72 0.42 0.00	31.92 0.54 0.00	38.63 0.62 0.00	33.81 0.53 0.00	42.56 0.54 0.00	26.66 0.30 0.00
FIBERTEK___ENERGY 23856	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00
FITZPATRICK___ 23598	34.34 0.17 0.00	36.48 0.20 0.00	39.74 0.20 0.00	38.83 0.19 0.00	39.32 0.20 0.00	41.54 0.20 0.00	39.15 0.19 0.00	29.48 0.15 0.00	29.97 0.14 0.00	44.97 0.22 0.00	58.49 0.30 0.00	60.93 0.28 0.00	80.35 0.40 0.00	92.05 0.46 0.00	138.92 0.64 0.00	26.22 0.08 0.00	40.47 0.13 0.00	36.23 0.15 0.00	24.40 0.09 0.00	31.51 0.13 0.00	38.16 0.15 0.00	33.41 0.13 0.00	42.17 0.15 0.00	26.44 0.08 0.00
FORT ORANGE___ 23900	35.95 1.79 0.00	38.12 1.84 0.00	41.61 2.07 0.00	40.64 2.00 0.00	41.25 2.11 -0.02	43.49 2.16 0.00	40.95 2.00 0.00	31.43 1.68 -0.42	31.44 1.60 0.00	47.30 2.55 0.00	61.05 2.86 0.00	63.45 2.80 0.00	83.81 3.86 0.00	96.35 4.76 0.00	326.23 7.63 -180.32	112.11 1.26 -84.71	47.37 1.53 -5.50	38.82 1.59 -1.15	30.68 1.15 -5.22	36.21 1.46 -3.37	40.63 1.69 -0.93	36.58 1.57 -1.73	44.04 2.02 0.00	27.49 1.13 0.00
FORT_DRUM_COGEN 23780	34.70 0.53 0.00	36.68 0.39 0.00	39.88 0.34 0.00	39.15 0.51 0.00	39.67 0.54 0.00	41.87 0.53 0.00	39.21 0.26 0.00	29.72 0.38 -0.01	30.33 0.49 0.00	45.61 0.86 0.00	59.49 1.30 0.00	62.03 1.37 0.00	81.79 1.84 0.00	93.18 1.58 0.00	140.35 2.07 0.00	26.39 0.25 0.00	40.70 0.36 0.00	36.45 0.37 0.00	24.62 0.31 0.00	31.90 0.52 0.00	38.73 0.72 0.00	33.88 0.61 0.00	42.55 0.53 0.00	26.66 0.30 0.00
FPL_FAR_ROCK_GT1 24212	38.13 3.96 0.00	40.25 3.96 0.00	43.74 4.20 0.00	42.54 3.90 0.00	43.26 4.12 -0.01	45.67 4.34 0.00	43.01 4.05 0.00	32.98 3.31 -0.34	33.16 3.33 0.00	49.51 4.76 -0.01	67.64 5.86 -3.59	69.19 6.54 -2.00	91.08 9.18 -1.95	102.49 10.89 0.00	1069.96 15.23 -916.45	387.11 2.34 -358.62	124.68 4.49 -79.85	92.18 3.89 -52.21	81.23 2.61 -54.31	116.97 3.56 -82.03	85.35 4.23 -43.11	59.94 3.67 -22.99	46.67 4.57 -0.09	29.06 2.70 0.00
FPL_FAR_ROCK_GT2 23815	38.13 3.96 0.00	40.25 3.96 0.00	43.74 4.20 0.00	42.54 3.90 0.00	43.26 4.12 -0.01	45.67 4.34 0.00	43.01 4.05 0.00	32.98 3.31 -0.34	33.16 3.33 0.00	49.51 4.76 -0.01	67.64 5.86 -3.59	69.19 6.54 -2.00	91.08 9.18 -1.95	102.49 10.89 0.00	1069.96 15.23 -916.45	387.11 2.34 -358.62	124.68 4.49 -79.85	92.18 3.89 -52.21	81.23 2.61 -54.31	116.97 3.56 -82.03	85.35 4.23 -43.11	59.94 3.67 -22.99	46.67 4.57 -0.09	29.06 2.70 0.00
FRANKLIN_FALL_HYD 24054	18.29 -1.68 14.20	13.67 -1.92 20.69	37.58 -1.96 0.00	36.98 -1.66 0.00	37.53 -1.60 0.00	39.74 -1.60 0.00	37.77 -1.19 0.00	28.43 -0.90 0.00	29.03 -0.80 0.00	38.34 -1.35 5.06	56.73 -1.46 0.00	59.52 -1.13 0.00	78.08 -1.87 0.00	88.90 -1.91 0.79	116.37 -3.16 18.76	25.72 -0.41 0.00	39.66 -0.67 0.00	35.53 -0.56 0.00	23.94 -0.37 0.00	30.93 -0.45 0.00	37.62 -0.39 0.00	32.92 -0.36 0.00	41.50 -0.52 0.00	26.23 -0.13 0.00

FREEPORT_EQUS_GT1 23764	38.09 3.92 0.00	40.20 3.92 0.00	43.75 4.21 0.00	42.54 3.91 0.00	43.27 4.13 -0.01	45.68 4.35 0.00	43.01 4.06 0.00	32.97 3.30 -0.34	32.99 3.16 0.00	49.12 4.36 0.00	64.23 5.12 -0.92	66.96 5.80 -0.51	88.74 8.21 -0.58	101.37 9.77 0.00	954.09 13.39 -802.41	387.03 2.27 -358.62	92.54 4.17 -48.04	58.87 3.48 -19.30	58.54 2.30 -31.94	71.11 3.19 -36.55	59.05 3.81 -17.23	48.83 3.31 -12.24	46.31 4.26 -0.03	28.86 2.49 0.00
FREEPORT___CT2 23818	38.09 3.92 0.00	40.20 3.92 0.00	43.75 4.21 0.00	42.54 3.91 0.00	43.27 4.13 -0.01	45.68 4.35 0.00	43.01 4.06 0.00	32.97 3.30 -0.34	32.99 3.16 0.00	49.12 4.36 0.00	64.23 5.12 -0.92	66.96 5.80 -0.51	88.74 8.21 -0.58	101.37 9.77 0.00	954.09 13.39 -802.41	387.03 2.27 -358.62	92.54 4.17 -48.04	58.87 3.48 -19.30	58.54 2.30 -31.94	71.11 3.19 -36.55	59.05 3.81 -17.23	48.83 3.31 -12.24	46.31 4.26 -0.03	28.86 2.49 0.00
FULTON COGEN____ 23766	34.00 -0.17 0.00	36.10 -0.18 0.00	39.26 -0.28 0.00	38.32 -0.32 0.00	38.81 -0.32 0.00	40.94 -0.40 0.00	38.53 -0.42 0.00	29.10 -0.26 -0.03	29.61 -0.22 0.00	44.52 -0.24 0.00	58.08 -0.11 0.00	60.49 -0.16 0.00	79.72 -0.23 0.00	91.11 -0.48 0.00	137.49 -0.79 0.00	25.90 -0.24 0.00	40.03 -0.31 0.00	35.78 -0.31 0.00	24.03 -0.27 0.00	31.06 -0.32 0.00	37.61 -0.40 0.00	32.91 -0.37 0.00	41.42 -0.60 0.00	26.02 -0.34 0.00
FULTON___LFGE 323630	37.98 3.81 0.00	40.20 3.92 0.00	43.55 4.01 0.00	42.55 3.91 0.00	43.11 3.96 -0.02	45.67 4.33 0.00	43.27 4.32 0.00	33.26 3.42 -0.52	33.64 3.81 0.00	50.83 6.07 0.00	66.40 8.21 0.00	69.04 8.39 0.00	91.00 11.05 0.00	104.14 12.54 0.00	253.80 18.48 -97.04	75.14 3.41 -45.59	48.65 5.35 -2.96	41.25 4.55 -0.62	30.19 3.08 -2.81	37.21 4.02 -1.82	43.38 4.86 -0.50	38.16 3.95 -0.93	46.74 4.72 0.00	29.06 2.70 0.00
G.F.CEMENT___DRP 24184	36.95 2.78 0.00	39.09 2.81 0.00	42.78 3.24 0.00	41.84 3.20 0.00	42.52 3.37 -0.02	44.79 3.45 0.00	42.20 3.25 0.00	32.31 2.54 -0.45	32.34 2.50 0.00	49.12 4.37 0.00	63.29 5.10 0.00	65.39 4.74 0.00	86.11 6.16 0.00	98.44 6.85 0.00	336.00 10.99 -186.72	115.65 1.79 -87.72	48.27 2.24 -5.69	39.62 2.34 -1.20	31.62 1.90 -5.41	37.29 2.42 -3.49	41.96 2.99 -0.96	37.70 2.63 -1.79	45.32 3.30 0.00	28.19 1.83 0.00
GARDENVILLE___LBMP 24039	33.18 -0.99 0.00	35.70 -0.58 0.00	38.74 -0.80 0.00	37.99 -0.64 0.00	38.21 -0.92 0.00	39.98 -1.35 0.00	37.41 -1.54 0.00	27.69 -1.70 -0.06	27.76 -2.08 0.00	41.77 -2.99 0.00	88.73 -3.37 -33.91	67.09 -4.04 -10.48	98.77 -5.12 -23.94	90.46 -6.93 -5.79	219.31 -9.64 -90.67	24.23 -1.92 0.00	37.92 -2.42 0.00	33.99 -2.09 0.00	22.81 -1.50 0.00	29.21 -2.17 0.00	35.35 -2.67 0.00	31.05 -2.23 0.00	39.67 -2.35 0.00	25.01 -1.35 0.00
GENERAL___MILLS 23808	33.29 -0.87 0.00	35.82 -0.47 0.00	38.87 -0.67 0.00	38.11 -0.53 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.51 -1.44 0.00	27.76 -1.62 -0.06	27.83 -2.01 0.00	41.89 -2.86 0.00	81.52 -3.21 -26.55	64.97 -3.88 -8.21	93.79 -4.93 -18.76	89.43 -6.70 -4.54	208.87 -9.31 -79.90	24.30 -1.84 0.00	38.03 -2.31 0.00	34.08 -2.00 0.00	22.87 -1.44 0.00	29.29 -2.10 0.00	35.44 -2.57 0.00	31.12 -2.16 0.00	39.77 -2.25 0.00	25.07 -1.29 0.00
GE_PLASTICS___DRP 24183	35.81 1.64 0.00	37.98 1.69 0.00	41.44 1.90 0.00	40.47 1.83 0.00	41.08 1.94 -0.02	43.31 1.98 0.00	40.77 1.82 0.00	31.25 1.49 -0.43	31.24 1.40 0.00	46.80 2.05 0.00	60.15 1.95 0.00	62.48 1.83 0.00	82.51 2.55 0.00	94.81 3.22 0.00	206.01 4.92 -62.80	56.43 0.79 -29.50	43.20 0.94 -1.92	37.47 0.98 -0.40	26.84 0.71 -1.82	33.50 0.94 -1.17	39.45 1.12 -0.32	35.10 1.22 -0.60	43.72 1.70 0.00	27.40 1.04 0.00
GILBOA___1 23756	35.83 1.66 0.00	38.04 1.76 0.00	41.46 1.93 0.00	40.49 1.85 0.00	41.05 1.91 -0.01	43.30 1.97 0.00	40.75 1.80 0.00	31.03 1.37 -0.33	31.08 1.25 0.00	46.51 1.76 0.00	60.37 2.18 0.00	62.94 2.29 0.00	83.04 3.08 0.00	95.40 3.81 0.00	-18.39 5.50 162.18	-49.13 0.91 76.19	36.85 1.45 4.95	36.38 1.34 1.04	20.50 0.89 4.70	29.60 1.25 3.03	38.64 1.47 0.84	33.07 1.35 1.56	43.78 1.76 0.00	27.39 1.04 0.00
GILBOA___2 23757	35.83 1.66 0.00	38.04 1.76 0.00	41.46 1.93 0.00	40.49 1.85 0.00	41.05 1.91 -0.01	43.30 1.97 0.00	40.75 1.80 0.00	31.03 1.37 -0.33	31.08 1.25 0.00	46.51 1.76 0.00	60.37 2.18 0.00	62.94 2.29 0.00	83.04 3.08 0.00	95.40 3.81 0.00	-18.39 5.50 162.18	-49.13 0.91 76.19	36.85 1.45 4.95	36.38 1.34 1.04	20.50 0.89 4.70	29.60 1.25 3.03	38.64 1.47 0.84	33.07 1.35 1.56	43.78 1.76 0.00	27.39 1.04 0.00
GILBOA___3 23758	35.83 1.66 0.00	38.04 1.76 0.00	41.46 1.93 0.00	40.49 1.85 0.00	41.05 1.91 -0.01	43.30 1.97 0.00	40.75 1.80 0.00	31.03 1.37 -0.33	31.08 1.25 0.00	46.51 1.76 0.00	60.37 2.18 0.00	62.94 2.29 0.00	83.04 3.08 0.00	95.40 3.81 0.00	-18.39 5.50 162.18	-49.13 0.91 76.19	36.85 1.45 4.95	36.38 1.34 1.04	20.50 0.89 4.70	29.60 1.25 3.03	38.64 1.47 0.84	33.07 1.35 1.56	43.78 1.76 0.00	27.39 1.04 0.00
GILBOA___4 23759	35.83 1.66 0.00	38.04 1.76 0.00	41.46 1.93 0.00	40.49 1.85 0.00	41.05 1.91 -0.01	43.30 1.97 0.00	40.75 1.80 0.00	31.03 1.37 -0.33	31.08 1.25 0.00	46.51 1.76 0.00	60.37 2.18 0.00	62.94 2.29 0.00	83.04 3.08 0.00	95.40 3.81 0.00	-18.39 5.50 162.18	-49.13 0.91 76.19	36.85 1.45 4.95	36.38 1.34 1.04	20.50 0.89 4.70	29.60 1.25 3.03	38.64 1.47 0.84	33.07 1.35 1.56	43.78 1.76 0.00	27.39 1.04 0.00
GILBOA____ 23599	35.83 1.66 0.00	38.04 1.76 0.00	41.46 1.93 0.00	40.49 1.85 0.00	41.05 1.91 -0.01	43.30 1.97 0.00	40.75 1.80 0.00	31.03 1.37 -0.33	31.08 1.25 0.00	46.51 1.76 0.00	60.37 2.18 0.00	62.94 2.29 0.00	83.04 3.08 0.00	95.40 3.81 0.00	-18.39 5.50 162.18	-49.13 0.91 76.19	36.85 1.45 4.95	36.38 1.34 1.04	20.50 0.89 4.70	29.60 1.25 3.03	38.64 1.47 0.84	33.07 1.35 1.56	43.78 1.76 0.00	27.39 1.04 0.00
GINNA____ 23603	32.34 -1.82 0.00	34.58 -1.70 0.00	37.58 -1.96 0.00	36.71 -1.93 0.00	37.03 -2.10 0.00	38.96 -2.38 0.00	36.66 -2.30 0.00	27.49 -1.88 -0.04	27.88 -1.96 0.00	41.96 -2.79 0.00	52.07 -3.41 2.72	56.07 -3.79 0.79	73.47 -4.96 1.52	84.93 -6.29 0.37	124.24 -9.29 4.76	24.35 -1.80 0.00	37.79 -2.54 0.00	33.80 -2.28 0.00	22.75 -1.55 0.00	29.28 -2.10 0.00	35.46 -2.56 0.00	30.97 -2.31 0.00	39.15 -2.87 0.00	24.57 -1.79 0.00
GLEN PARK____ 23778	35.02 0.86 0.00	37.01 0.73 0.00	40.21 0.67 0.00	39.44 0.80 0.00	39.97 0.84 0.00	42.17 0.83 0.00	39.54 0.58 0.00	29.98 0.64 -0.02	30.61 0.78 0.00	46.06 1.31 0.00	60.12 1.92 0.00	62.71 2.06 0.00	82.69 2.74 0.00	94.17 2.57 0.00	141.82 3.53 0.00	26.65 0.51 0.00	41.08 0.74 0.00	36.81 0.73 0.00	24.85 0.55 0.00	32.21 0.83 0.00	39.10 1.09 0.00	34.20 0.92 0.00	42.92 0.90 0.00	26.85 0.49 0.00
GLENWOOD_IC_1_G5 23712	37.73 3.56 0.00	40.10 3.82 0.00	43.59 4.06 0.00	42.42 3.79 0.00	43.08 3.94 -0.01	45.48 4.15 0.00	42.79 3.84 0.00	32.84 3.17 -0.34	32.86 3.03 0.00	48.85 4.09 0.00	63.71 5.11 -0.40	66.62 5.74 -0.22	88.30 8.03 -0.31	101.19 9.60 0.00	932.26 13.42 -780.56	387.04 2.28 -358.62	86.15 3.87 -41.94	52.26 3.30 -12.88	53.98 2.24 -27.43	61.79 3.01 -27.39	53.64 3.61 -12.02	46.52 3.16 -10.08	46.02 3.99 -0.01	28.69 2.33 0.00
GLENWOOD_IC_2_G1 23688	37.68 3.51 0.00	39.90 3.61 0.00	43.41 3.87 0.00	42.28 3.65 0.00	42.90 3.76 -0.01	45.29 3.95 0.00	42.59 3.64 0.00	32.68 3.01 -0.34	32.80 2.96 0.00	48.82 4.07 0.00	63.30 5.11 0.00	66.32 5.67 0.00	87.83 7.77 -0.11	100.88 9.28 0.00	914.78 13.12 -763.38	386.98 2.22 -358.62	81.14 3.65 -37.15	46.27 3.20 -6.99	48.78 2.21 -22.26	51.22 2.96 -16.88	47.59 3.54 -6.04	44.01 3.13 -7.60	46.00 3.98 0.00	28.68 2.32 0.00

GLENWOOD_IC_3_G1 23689	37.68 3.51 0.00	39.90 3.61 0.00	43.41 3.87 0.00	42.28 3.65 0.00	42.90 3.76 -0.01	45.29 3.95 0.00	42.59 3.64 0.00	32.68 3.01 -0.34	32.80 2.96 0.00	48.82 4.07 0.00	63.30 5.11 0.00	66.32 5.67 0.00	87.83 7.77 -0.11	100.88 9.28 0.00	914.78 13.12 -763.38	386.98 2.22 -358.62	81.14 3.65 -37.15	46.27 3.20 -6.99	48.78 2.21 -22.26	51.22 2.96 -16.88	47.59 3.54 -6.04	44.01 3.13 -7.60	46.00 3.98 0.00	28.68 2.32 0.00
GLENWOOD___4 23550	37.80 3.63 0.00	40.10 3.82 0.00	43.59 4.06 0.00	42.42 3.79 0.00	43.08 3.94 -0.01	45.48 4.15 0.00	42.79 3.84 0.00	32.84 3.17 -0.34	32.90 3.07 0.00	48.94 4.19 0.00	63.84 5.25 -0.40	66.75 5.87 -0.22	88.46 8.19 -0.31	101.41 9.82 0.00	932.60 13.70 -780.61	387.10 2.34 -358.62	86.26 3.97 -41.96	52.35 3.37 -12.89	54.05 2.30 -27.44	61.88 3.08 -27.41	53.74 3.70 -12.03	46.60 3.24 -10.08	46.11 4.08 -0.01	28.75 2.38 0.00
GLENWOOD___5 23614	37.80 3.63 0.00	40.10 3.82 0.00	43.59 4.06 0.00	42.42 3.79 0.00	43.08 3.94 -0.01	45.48 4.15 0.00	42.79 3.84 0.00	32.84 3.17 -0.34	32.90 3.07 0.00	48.94 4.19 0.00	63.84 5.25 -0.40	66.75 5.87 -0.22	88.46 8.19 -0.31	101.41 9.82 0.00	932.60 13.70 -780.61	387.10 2.34 -358.62	86.26 3.97 -41.96	52.35 3.37 -12.89	54.05 2.30 -27.44	61.88 3.08 -27.41	53.74 3.70 -12.03	46.60 3.24 -10.08	46.11 4.08 -0.01	28.75 2.38 0.00
GLOBAL GREEN_PORT_GT1 23814	41.07 6.91 0.00	43.35 7.07 0.00	46.95 7.41 0.00	45.61 6.97 0.00	46.43 7.28 -0.01	49.08 7.74 0.00	46.31 7.36 0.00	35.63 5.96 -0.34	36.22 6.38 0.00	54.70 9.95 0.00	70.89 13.34 0.65	75.18 14.89 0.36	99.92 20.19 0.22	115.69 24.09 0.00	908.29 34.14 -735.86	390.69 5.94 -358.61	80.03 10.22 -29.47	45.04 8.83 -0.13	49.12 5.86 -18.95	49.36 7.83 -10.15	49.83 9.62 -2.21	47.24 7.96 -6.01	51.50 9.49 0.01	31.71 5.35 0.00
GLOBE___DSASP 323697	32.04 -2.13 0.00	34.57 -1.71 0.00	37.63 -1.91 0.00	36.91 -1.73 0.00	37.14 -1.99 0.00	38.80 -2.54 0.00	36.25 -2.70 0.00	26.70 -2.68 -0.05	26.68 -3.16 0.00	40.11 -4.64 0.00	46.56 -5.70 5.93	52.29 -6.55 1.82	67.47 -8.42 4.06	79.96 -10.66 0.98	165.45 -15.39 -42.55	23.28 -2.87 0.00	36.39 -3.94 0.00	32.57 -3.52 0.00	21.93 -2.37 0.00	28.02 -3.36 0.00	33.84 -4.17 0.00	29.70 -3.57 0.00	38.10 -3.93 0.00	24.15 -2.22 0.00
GOETHSLN___LBMP 323567	37.59 3.43 0.00	39.82 3.54 0.00	43.33 3.79 0.00	42.23 3.60 0.00	42.81 3.67 -0.01	45.19 3.86 0.00	42.47 3.52 0.00	32.64 2.97 -0.34	32.75 2.91 0.00	48.65 3.90 0.00	62.98 4.79 0.00	55.63 5.16 10.18	52.72 6.98 34.21	61.99 8.34 37.95	200.22 11.70 -50.22	386.66 1.98 -358.54	65.90 3.16 -22.40	43.80 2.84 -4.88	48.32 1.90 -22.11	48.14 2.50 -14.27	45.02 3.06 -3.94	43.37 2.76 -7.33	45.63 3.61 0.00	28.46 2.10 0.00
GOODYEAR_LAKE_HYD 323669	35.82 1.65 0.00	38.03 1.75 0.00	41.36 1.82 0.00	40.38 1.75 0.00	40.87 1.74 0.00	43.19 1.85 0.00	40.75 1.80 0.00	30.89 1.46 -0.10	31.33 1.49 0.00	46.95 2.20 0.00	62.56 3.06 -1.30	64.30 3.25 -0.40	85.26 4.42 -0.88	96.73 4.92 -0.21	202.96 6.94 -57.74	52.87 1.22 -25.50	44.16 2.17 -1.65	38.31 1.88 -0.35	27.09 1.21 -1.57	34.00 1.60 -1.02	40.23 1.94 -0.28	35.44 1.65 -0.52	44.02 2.00 0.00	27.48 1.13 0.00
GOUDEY___7 23579	35.12 0.96 0.00	37.41 1.13 0.00	40.60 1.06 0.00	39.74 1.10 0.00	40.19 1.06 0.00	42.35 1.01 0.00	39.88 0.93 0.00	30.11 0.67 -0.11	30.42 0.59 0.00	45.60 0.84 0.00	62.86 1.40 -3.27	63.03 1.38 -1.00	84.23 2.05 -2.23	94.07 1.94 -0.54	176.40 3.29 -34.82	38.86 0.43 -12.29	42.05 0.91 -0.80	37.13 0.88 -0.17	25.53 0.46 -0.76	32.45 0.58 -0.49	38.84 0.69 -0.13	34.22 0.70 -0.25	42.92 0.90 0.00	26.88 0.52 0.00
GOUDEY___8 23580	35.09 0.92 0.00	37.38 1.10 0.00	40.56 1.02 0.00	39.71 1.07 0.00	40.16 1.03 0.00	42.31 0.97 0.00	39.84 0.89 0.00	30.09 0.64 -0.11	30.39 0.56 0.00	45.55 0.79 0.00	62.80 1.34 -3.27	62.96 1.31 -1.00	84.13 1.95 -2.23	93.97 1.83 -0.54	176.26 3.15 -34.82	38.83 0.40 -12.29	42.01 0.87 -0.80	37.10 0.85 -0.17	25.50 0.44 -0.76	32.42 0.55 -0.49	38.80 0.65 -0.13	34.19 0.66 -0.25	42.89 0.87 0.00	26.85 0.49 0.00
GOWANUS_GT1_1 24077	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_2 24078	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_3 24079	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_4 24080	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_5 24084	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_6 24111	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_7 24112	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT1_8 24113	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00

GOWANUS_GT2_1 24114	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_2 24115	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_3 24116	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_4 24117	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_5 24118	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_6 24119	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_7 24120	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT2_8 24121	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_1 24122	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_2 24123	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_3 24124	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_4 24125	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_5 24126	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_6 24127	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_7 24128	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT3_8 24129	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.67 7.72 0.00	100.62 9.02 0.00	913.65 12.13 -763.23	386.80 2.11 -358.55	71.87 3.43 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_1 24130	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00

GOWANUS_GT4_2 24131	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_3 24132	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_4 24133	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_5 24134	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_6 24135	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_7 24136	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GOWANUS_GT4_8 24137	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.64 12.12 -763.23	386.80 2.11 -358.55	71.86 3.42 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
GREENIDGE___3 23582	35.23 1.07 0.00	37.57 1.29 0.00	40.56 1.02 0.00	39.69 1.06 0.00	39.96 0.83 0.00	42.15 0.81 0.00	39.68 0.73 0.00	29.93 0.53 -0.07	30.32 0.49 0.00	45.60 0.85 0.00	64.98 1.59 -5.20	62.96 0.83 -1.48	83.53 0.83 -2.74	92.66 0.40 -0.66	150.25 1.03 -10.94	26.17 0.03 0.00	40.71 0.37 0.00	36.50 0.42 0.00	24.50 0.19 0.00	31.56 0.18 0.00	38.21 0.19 0.00	33.47 0.19 0.00	42.22 0.20 0.00	26.41 0.05 0.00
GREENIDGE___4 23583	35.23 1.07 0.00	37.57 1.29 0.00	40.56 1.02 0.00	39.69 1.06 0.00	39.96 0.83 0.00	42.15 0.81 0.00	39.68 0.73 0.00	29.93 0.53 -0.07	30.32 0.49 0.00	45.60 0.85 0.00	64.98 1.59 -5.20	62.96 0.83 -1.48	83.53 0.83 -2.74	92.66 0.40 -0.66	150.25 1.03 -10.94	26.17 0.03 0.00	40.71 0.37 0.00	36.50 0.42 0.00	24.50 0.19 0.00	31.56 0.18 0.00	38.21 0.19 0.00	33.47 0.19 0.00	42.22 0.20 0.00	26.41 0.05 0.00
GROVEVILLE___HYD 323602	37.83 3.66 0.00	40.07 3.79 0.00	43.59 4.05 0.00	42.49 3.85 0.00	43.08 3.94 -0.01	45.47 4.13 0.00	42.78 3.82 0.00	32.81 3.13 -0.35	32.96 3.13 0.00	49.23 4.47 0.00	64.07 5.88 0.00	67.19 6.54 0.00	88.92 8.96 0.00	102.21 10.61 0.00	827.41 15.48 -673.65	345.28 2.67 -316.46	65.03 4.15 -20.54	44.14 3.75 -4.31	46.34 2.51 -19.52	47.24 3.27 -12.59	45.33 3.84 -3.48	43.09 3.34 -6.47	46.21 4.19 0.00	28.77 2.41 0.00
HAMPSHIRE___PAPER_HYD 323593	33.35 -0.81 0.00	35.33 -0.96 0.00	38.45 -1.08 0.00	37.68 -0.96 0.00	38.27 -0.86 0.00	40.50 -0.84 0.00	38.06 -0.90 0.00	28.73 -0.60 0.00	29.36 -0.47 0.00	43.97 -0.78 0.00	57.10 -1.09 0.00	59.48 -1.17 0.00	78.31 -1.64 0.00	89.52 -2.08 0.00	134.92 -3.37 0.00	25.52 -0.63 0.00	39.36 -0.98 0.00	35.22 -0.86 0.00	23.83 -0.48 0.00	30.93 -0.45 0.00	37.64 -0.37 0.00	32.95 -0.33 0.00	41.48 -0.54 0.00	26.08 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	35.88 1.71 0.00	37.92 1.63 0.00	41.41 1.87 0.00	40.64 2.01 0.00	41.33 2.21 0.00	43.46 2.13 0.00	41.24 2.29 0.00	31.13 1.81 0.01	31.58 1.75 0.00	47.47 2.72 0.00	61.55 3.35 0.00	63.38 2.73 0.00	83.72 3.77 0.00	95.64 4.05 0.00	144.19 5.91 0.00	27.18 1.04 0.00	42.01 1.67 0.00	37.73 1.65 0.00	25.47 1.16 0.00	32.99 1.61 0.00	39.72 1.71 0.00	34.82 1.55 0.00	43.88 1.87 0.00	27.27 0.91 0.00
HARZA MOOSE___RIVER 24016	34.57 0.40 0.00	36.66 0.38 0.00	39.89 0.35 0.00	39.01 0.37 0.00	39.53 0.40 0.00	41.77 0.44 0.00	39.31 0.35 0.00	29.70 0.37 0.00	30.28 0.44 0.00	45.50 0.75 0.00	59.23 1.04 0.00	61.71 1.05 0.00	81.37 1.42 0.00	92.93 1.34 0.00	140.11 1.83 0.00	26.39 0.25 0.00	40.72 0.38 0.00	36.44 0.36 0.00	24.58 0.28 0.00	31.80 0.42 0.00	38.54 0.53 0.00	33.73 0.46 0.00	42.46 0.44 0.00	26.58 0.22 0.00
HEMPSTEAD____ 23647	37.78 3.62 0.00	39.95 3.67 0.00	43.45 3.91 0.00	42.26 3.63 0.00	42.96 3.82 -0.01	45.36 4.03 0.00	42.70 3.75 0.00	32.76 3.09 -0.34	32.85 3.01 0.00	48.86 4.11 0.00	63.74 5.00 -0.55	66.62 5.66 -0.31	88.33 7.98 -0.39	101.13 9.53 0.00	938.29 13.10 -786.90	386.97 2.21 -358.62	87.96 3.91 -43.71	54.15 3.30 -14.77	55.34 2.24 -28.79	64.59 3.06 -30.15	55.25 3.65 -13.59	47.19 3.18 -10.73	46.06 4.02 -0.02	28.70 2.34 0.00
HICKLING___1 23621	35.35 1.18 0.00	37.78 1.49 0.00	40.84 1.30 0.00	40.04 1.40 0.00	40.35 1.22 0.00	42.47 1.14 0.00	39.95 1.00 0.00	30.02 0.60 -0.09	30.28 0.44 0.00	45.45 0.70 0.00	66.04 1.51 -6.34	63.87 1.29 -1.93	86.25 2.06 -4.24	94.17 1.55 -1.02	177.88 3.02 -36.57	35.89 0.28 -9.47	41.85 0.90 -0.62	37.18 0.97 -0.13	25.35 0.46 -0.58	32.29 0.53 -0.38	38.75 0.64 -0.10	34.17 0.70 -0.19	42.97 0.95 0.00	26.87 0.51 0.00
HICKLING___2 23622	35.35 1.18 0.00	37.78 1.49 0.00	40.84 1.30 0.00	40.04 1.40 0.00	40.35 1.22 0.00	42.47 1.14 0.00	39.95 1.00 0.00	30.02 0.60 -0.09	30.28 0.44 0.00	45.45 0.70 0.00	66.04 1.51 -6.34	63.87 1.29 -1.93	86.25 2.06 -4.24	94.17 1.55 -1.02	177.88 3.02 -36.57	35.89 0.28 -9.47	41.85 0.90 -0.62	37.18 0.97 -0.13	25.35 0.46 -0.58	32.29 0.53 -0.38	38.75 0.64 -0.10	34.17 0.70 -0.19	42.97 0.95 0.00	26.87 0.51 0.00
HIGH FALLS___HY 23754	37.21 3.05 0.00	39.52 3.23 0.00	42.95 3.41 0.00	41.85 3.21 0.00	42.43 3.28 -0.01	44.80 3.46 0.00	42.17 3.22 0.00	32.34 2.67 -0.34	32.57 2.74 0.00	48.77 4.01 0.00	63.66 5.47 0.00	66.72 6.07 0.00	88.35 8.40 0.00	101.60 10.01 0.00	696.64 14.48 -543.87	284.10 2.46 -255.50	60.86 3.94 -16.59	43.16 3.60 -3.48	42.43 2.37 -15.76	44.62 3.07 -10.17	44.35 3.53 -2.81	41.53 3.02 -5.23	45.67 3.65 0.00	28.39 2.03 0.00

HILLBURN___GT 23639	37.60 3.44 0.00	39.83 3.54 0.00	43.32 3.78 0.00	42.23 3.59 0.00	42.80 3.66 -0.01	45.16 3.82 0.00	42.46 3.51 0.00	32.55 2.90 -0.33	32.69 2.85 0.00	48.73 3.97 0.00	63.32 5.13 0.00	66.46 5.81 0.00	87.94 7.98 0.00	101.12 9.52 0.00	851.25 13.80 -699.17	356.98 2.39 -328.45	65.37 3.71 -21.32	43.88 3.32 -4.47	46.79 2.23 -20.26	47.33 2.89 -13.07	45.08 3.46 -3.61	43.04 3.04 -6.72	45.87 3.85 0.00	28.58 2.22 0.00
HISHELDN_WT_PWR 323625	33.40 -0.76 0.00	35.92 -0.36 0.00	38.80 -0.74 0.00	37.97 -0.67 0.00	38.12 -1.02 0.00	40.00 -1.34 0.00	37.39 -1.57 0.00	27.71 -1.69 -0.06	27.84 -1.99 0.00	42.13 -2.63 0.00	75.74 -2.83 -20.38	63.47 -3.47 -6.29	89.88 -4.42 -14.36	89.07 -5.99 -3.47	184.20 -8.38 -54.29	24.44 -1.70 0.00	38.26 -2.07 0.00	34.35 -1.73 0.00	23.08 -1.22 0.00	29.60 -1.78 0.00	35.78 -2.23 0.00	31.41 -1.87 0.00	40.04 -1.98 0.00	25.17 -1.19 0.00
HOLTSVILLE_IC_1 23690	37.92 3.76 0.00	40.03 3.75 0.00	43.50 3.96 0.00	42.28 3.65 0.00	43.07 3.92 -0.01	45.48 4.15 0.00	42.84 3.89 0.00	32.88 3.21 -0.34	33.02 3.19 0.00	49.11 4.35 0.00	62.67 5.13 0.65	65.94 5.65 0.36	87.69 7.96 0.23	101.27 9.68 0.00	886.07 12.14 -735.64	386.63 1.88 -358.61	73.75 4.00 -29.41	39.46 3.31 -0.07	45.50 2.28 -18.91	44.71 3.27 -10.06	44.17 4.00 -2.16	42.72 3.46 -5.98	46.32 4.31 0.01	28.88 2.53 0.00
HOLTSVILLE_IC_10 23699	38.25 4.09 0.00	40.35 4.07 0.00	43.84 4.30 0.00	42.62 3.98 0.00	43.39 4.25 -0.01	45.85 4.51 0.00	43.20 4.24 0.00	33.15 3.48 -0.34	33.32 3.48 0.00	49.60 4.85 0.00	63.39 5.83 0.63	66.70 6.39 0.35	88.75 9.01 0.21	102.48 10.88 0.00	888.46 13.49 -736.68	386.83 2.07 -358.61	74.54 4.50 -29.70	40.21 3.76 -0.37	45.99 2.57 -19.11	45.50 3.65 -10.47	44.86 4.45 -2.39	43.20 3.85 -6.08	46.79 4.78 0.01	29.14 2.78 0.00
HOLTSVILLE_IC_2 23691	37.92 3.76 0.00	40.03 3.75 0.00	43.50 3.96 0.00	42.28 3.65 0.00	43.07 3.92 -0.01	45.48 4.15 0.00	42.84 3.89 0.00	32.88 3.21 -0.34	33.02 3.19 0.00	49.11 4.35 0.00	62.67 5.13 0.65	65.94 5.65 0.36	87.69 7.96 0.23	101.27 9.68 0.00	886.07 12.14 -735.64	386.63 1.88 -358.61	73.75 4.00 -29.41	39.46 3.31 -0.07	45.50 2.28 -18.91	44.71 3.27 -10.06	44.17 4.00 -2.16	42.72 3.46 -5.98	46.32 4.31 0.01	28.88 2.53 0.00
HOLTSVILLE_IC_3 23692	37.92 3.76 0.00	40.03 3.75 0.00	43.50 3.96 0.00	42.28 3.65 0.00	43.07 3.92 -0.01	45.48 4.15 0.00	42.84 3.89 0.00	32.88 3.21 -0.34	33.02 3.19 0.00	49.11 4.35 0.00	62.67 5.13 0.65	65.94 5.65 0.36	87.69 7.96 0.23	101.27 9.68 0.00	886.07 12.14 -735.64	386.63 1.88 -358.61	73.75 4.00 -29.41	39.46 3.31 -0.07	45.50 2.28 -18.91	44.71 3.27 -10.06	44.17 4.00 -2.16	42.72 3.46 -5.98	46.32 4.31 0.01	28.88 2.53 0.00
HOLTSVILLE_IC_4 23693	37.92 3.76 0.00	40.03 3.75 0.00	43.50 3.96 0.00	42.28 3.65 0.00	43.07 3.92 -0.01	45.48 4.15 0.00	42.84 3.89 0.00	32.88 3.21 -0.34	33.02 3.19 0.00	49.11 4.35 0.00	62.67 5.13 0.65	65.94 5.65 0.36	87.69 7.96 0.23	101.27 9.68 0.00	886.07 12.14 -735.64	386.63 1.88 -358.61	73.75 4.00 -29.41	39.46 3.31 -0.07	45.50 2.28 -18.91	44.71 3.27 -10.06	44.17 4.00 -2.16	42.72 3.46 -5.98	46.32 4.31 0.01	28.88 2.53 0.00
HOLTSVILLE_IC_5 23694	37.92 3.76 0.00	40.03 3.75 0.00	43.50 3.96 0.00	42.28 3.65 0.00	43.07 3.92 -0.01	45.48 4.15 0.00	42.84 3.89 0.00	32.88 3.21 -0.34	33.02 3.19 0.00	49.11 4.35 0.00	62.67 5.13 0.65	65.94 5.65 0.36	87.69 7.96 0.23	101.27 9.68 0.00	886.07 12.14 -735.64	386.63 1.88 -358.61	73.75 4.00 -29.41	39.46 3.31 -0.07	45.50 2.28 -18.91	44.71 3.27 -10.06	44.17 4.00 -2.16	42.72 3.46 -5.98	46.32 4.31 0.01	28.88 2.53 0.00
HOLTSVILLE_IC_6 23695	38.25 4.09 0.00	40.35 4.07 0.00	43.84 4.30 0.00	42.62 3.98 0.00	43.39 4.25 -0.01	45.85 4.51 0.00	43.20 4.24 0.00	33.15 3.48 -0.34	33.32 3.48 0.00	49.60 4.85 0.00	63.39 5.83 0.63	66.70 6.39 0.35	88.75 9.01 0.21	102.48 10.88 0.00	888.46 13.49 -736.68	386.83 2.07 -358.61	74.54 4.50 -29.70	40.21 3.76 -0.37	45.99 2.57 -19.11	45.50 3.65 -10.47	44.86 4.45 -2.39	43.20 3.85 -6.08	46.79 4.78 0.01	29.14 2.78 0.00
HOLTSVILLE_IC_7 23696	38.25 4.09 0.00	40.35 4.07 0.00	43.84 4.30 0.00	42.62 3.98 0.00	43.39 4.25 -0.01	45.85 4.51 0.00	43.20 4.24 0.00	33.15 3.48 -0.34	33.32 3.48 0.00	49.60 4.85 0.00	63.39 5.83 0.63	66.70 6.39 0.35	88.75 9.01 0.21	102.48 10.88 0.00	888.46 13.49 -736.68	386.83 2.07 -358.61	74.54 4.50 -29.70	40.21 3.76 -0.37	45.99 2.57 -19.11	45.50 3.65 -10.47	44.86 4.45 -2.39	43.20 3.85 -6.08	46.79 4.78 0.01	29.14 2.78 0.00
HOLTSVILLE_IC_8 23697	38.25 4.09 0.00	40.35 4.07 0.00	43.84 4.30 0.00	42.62 3.98 0.00	43.39 4.25 -0.01	45.85 4.51 0.00	43.20 4.24 0.00	33.15 3.48 -0.34	33.32 3.48 0.00	49.60 4.85 0.00	63.39 5.83 0.63	66.70 6.39 0.35	88.75 9.01 0.21	102.48 10.88 0.00	888.46 13.49 -736.68	386.83 2.07 -358.61	74.54 4.50 -29.70	40.21 3.76 -0.37	45.99 2.57 -19.11	45.50 3.65 -10.47	44.86 4.45 -2.39	43.20 3.85 -6.08	46.79 4.78 0.01	29.14 2.78 0.00
HOLTSVILLE_IC_9 23698	38.25 4.09 0.00	40.35 4.07 0.00	43.84 4.30 0.00	42.62 3.98 0.00	43.39 4.25 -0.01	45.85 4.51 0.00	43.20 4.24 0.00	33.15 3.48 -0.34	33.32 3.48 0.00	49.60 4.85 0.00	63.39 5.83 0.63	66.70 6.39 0.35	88.75 9.01 0.21	102.48 10.88 0.00	888.46 13.49 -736.68	386.83 2.07 -358.61	74.54 4.50 -29.70	40.21 3.76 -0.37	45.99 2.57 -19.11	45.50 3.65 -10.47	44.86 4.45 -2.39	43.20 3.85 -6.08	46.79 4.78 0.01	29.14 2.78 0.00
HOWARD_WT_PWR 323690	34.82 0.66 0.00	37.36 1.08 0.00	40.04 0.50 0.00	39.18 0.54 0.00	39.22 0.09 0.00	41.52 0.18 0.00	38.89 -0.06 0.00	29.02 -0.39 -0.07	29.27 -0.56 0.00	44.34 -0.41 0.00	66.18 0.13 -7.86	62.86 -0.18 -2.39	85.17 -0.03 -5.25	92.07 -0.79 -1.27	157.97 -0.72 -20.40	25.80 -0.34 0.00	40.10 -0.24 0.00	36.11 0.02 0.00	24.33 0.02 0.00	31.30 -0.08 0.00	37.91 -0.10 0.00	33.26 -0.02 0.00	42.02 0.00 0.00	26.10 -0.26 0.00
HQ_GEN_CEDARS 23644	18.00 -1.96 14.20	13.46 -2.13 20.69	37.22 -2.32 0.00	36.44 -2.19 0.00	36.96 -2.17 0.00	39.25 -2.09 0.00	36.99 -1.96 0.00	27.82 -1.51 0.00	28.44 -1.40 0.00	37.53 -2.17 5.06	55.29 -2.90 0.00	57.65 -3.00 0.00	75.77 -4.18 0.00	86.05 -4.76 0.79	112.29 -7.24 18.76	24.96 -1.18 0.00	38.55 -1.79 0.00	34.47 -1.62 0.00	23.29 -1.02 0.00	30.11 -1.27 0.00	36.63 -1.38 0.00	31.97 -1.30 0.00	40.39 -1.63 0.00	25.54 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	18.00 -1.96 14.20	13.46 -2.13 20.69	37.22 -2.32 0.00	36.44 -2.19 0.00	36.96 -2.17 0.00	39.25 -2.09 0.00	36.99 -1.96 0.00	27.24 -1.51 0.58	28.44 -1.40 0.00	37.53 -2.17 5.06	55.29 -2.90 0.00	57.65 -3.00 0.00	75.77 -4.18 0.00	86.05 -4.76 0.79	112.29 -7.24 18.76	24.96 -1.18 0.00	38.55 -1.79 0.00	34.47 -1.62 0.00	23.29 -1.02 0.00	30.11 -1.27 0.00	36.63 -1.38 0.00	31.97 -1.30 0.00	40.39 -1.63 0.00	25.54 -0.82 0.00
HQ_GEN_IMPORT 323601	18.85 -1.11 14.20	14.39 -1.19 20.69	32.90 -1.28 5.36	0.00 -1.21 37.42	0.00 -1.24 37.89	0.00 -1.23 40.10	38.41 -1.13 -0.58	28.11 -0.89 0.33	28.99 -0.84 0.00	38.42 -1.28 5.06	56.55 -1.65 0.00	13.09 -1.69 45.87	77.56 -2.40 0.00	88.11 -2.70 0.79	115.53 -4.00 18.76	11.80 -0.61 13.74	8.06 -0.94 31.34	0.00 -0.85 35.23	0.00 -0.55 23.75	0.00 -0.74 30.64	0.00 -0.85 37.17	0.00 -0.78 32.49	0.00 -0.97 41.05	0.00 -0.53 25.83
HQ_GEN_WHEEL 23651	18.85 -1.11 14.20	14.39 -1.19 20.69	32.90 -1.28 5.36	0.00 -1.21 37.42	0.00 -1.24 37.89	0.00 -1.23 40.10	38.41 -1.13 -0.58	28.11 -0.89 0.33	28.99 -0.84 0.00	38.42 -1.28 5.06	56.55 -1.65 0.00	13.09 -1.69 45.87	77.56 -2.40 0.00	88.11 -2.70 0.79	115.53 -4.00 18.76	11.80 -0.61 13.74	8.06 -0.94 31.34	0.00 -0.85 35.23	0.00 -0.55 23.75	0.00 -0.74 30.64	0.00 -0.85 37.17	0.00 -0.78 32.49	0.00 -0.97 41.05	0.00 -0.53 25.83

HUDSON AVE_GT_3 23810	37.78 3.61 0.00	40.07 3.78 0.00	43.59 4.05 0.00	42.48 3.85 0.00	43.05 3.91 -0.01	45.44 4.10 0.00	42.70 3.75 0.00	32.82 3.15 -0.34	32.94 3.11 0.00	48.95 4.20 0.00	63.46 5.27 0.00	66.41 5.77 0.00	87.77 7.81 0.00	100.88 9.28 0.00	914.73 13.22 -763.23	386.93 2.25 -358.54	67.11 3.49 -23.28	44.09 3.12 -4.88	48.53 2.11 -22.11	48.42 2.78 -14.27	45.33 3.38 -3.94	43.64 3.03 -7.33	45.97 3.95 0.00	28.66 2.31 0.00
HUDSON AVE_GT_4 23540	37.78 3.61 0.00	40.07 3.78 0.00	43.59 4.05 0.00	42.48 3.85 0.00	43.05 3.91 -0.01	45.44 4.10 0.00	42.70 3.75 0.00	32.82 3.15 -0.34	32.94 3.11 0.00	48.95 4.20 0.00	63.46 5.27 0.00	66.41 5.77 0.00	87.77 7.81 0.00	100.88 9.28 0.00	914.73 13.22 -763.23	386.93 2.25 -358.54	67.11 3.49 -23.28	44.09 3.12 -4.88	48.53 2.11 -22.11	48.42 2.78 -14.27	45.33 3.38 -3.94	43.64 3.03 -7.33	45.97 3.95 0.00	28.66 2.31 0.00
HUDSON AVE_GT_5 23657	37.78 3.61 0.00	40.07 3.78 0.00	43.59 4.05 0.00	42.48 3.85 0.00	43.05 3.91 -0.01	45.44 4.10 0.00	42.70 3.75 0.00	32.82 3.15 -0.34	32.94 3.11 0.00	48.95 4.20 0.00	63.46 5.27 0.00	66.41 5.77 0.00	87.77 7.81 0.00	100.88 9.28 0.00	914.73 13.22 -763.23	386.93 2.25 -358.54	67.11 3.49 -23.28	44.09 3.12 -4.88	48.53 2.11 -22.11	48.42 2.78 -14.27	45.33 3.38 -3.94	43.64 3.03 -7.33	45.97 3.95 0.00	28.66 2.31 0.00
HUDSON_AVE_10 24168	37.67 3.50 0.00	39.86 3.58 0.00	43.35 3.81 0.00	42.24 3.61 0.00	42.81 3.67 -0.01	45.19 3.86 0.00	42.47 3.52 0.00	32.65 2.98 -0.34	32.79 2.95 0.00	48.72 3.96 0.00	63.14 4.95 0.00	66.10 5.45 0.00	87.32 7.36 0.00	100.25 8.66 0.00	913.74 12.23 -763.23	386.77 2.09 -358.54	66.89 3.28 -23.28	43.93 2.97 -4.88	48.38 1.96 -22.11	48.21 2.57 -14.27	45.05 3.10 -3.94	43.41 2.80 -7.33	45.66 3.64 0.00	28.48 2.12 0.00
HUNTER MOUNT___DRP 323613	37.32 3.16 0.00	39.54 3.26 0.00	43.03 3.49 0.00	41.95 3.31 0.00	42.54 3.39 -0.02	44.88 3.55 0.00	42.28 3.33 0.00	32.33 2.63 -0.37	32.50 2.67 0.00	48.86 4.11 0.00	63.41 5.22 0.00	66.15 5.50 0.00	87.53 7.58 0.00	100.63 9.04 0.00	626.67 13.36 -475.03	251.59 2.30 -223.16	58.24 3.41 -14.49	42.35 3.23 -3.04	40.22 2.15 -13.76	42.97 2.71 -8.88	43.61 3.15 -2.45	40.65 2.80 -4.57	45.53 3.51 0.00	28.38 2.02 0.00
HUNTINGTON_RES_REC 323705	38.02 3.86 0.00	40.12 3.83 0.00	43.60 4.06 0.00	42.39 3.76 0.00	43.15 4.01 -0.01	45.56 4.22 0.00	42.92 3.96 0.00	32.92 3.25 -0.34	33.08 3.24 0.00	49.16 4.41 0.00	62.80 5.23 0.63	66.17 5.87 0.35	88.06 8.31 0.21	101.72 10.12 0.00	888.54 13.42 -736.84	386.98 2.22 -358.61	74.42 4.34 -29.75	40.01 3.52 -0.41	45.84 2.40 -19.14	45.26 3.35 -10.53	44.54 4.11 -2.42	42.93 3.56 -6.09	46.46 4.45 0.01	28.98 2.61 0.00
HUNTLEY___63 23557	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
HUNTLEY___64 23558	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
HUNTLEY___65 23559	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
HUNTLEY___66 23560	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
HUNTLEY___67 23561	32.62 -1.54 0.00	35.17 -1.11 0.00	38.25 -1.29 0.00	37.53 -1.11 0.00	37.75 -1.38 0.00	39.50 -1.84 0.00	36.94 -2.02 0.00	27.29 -2.10 -0.06	27.32 -2.52 0.00	41.10 -3.66 0.00	112.08 -4.35 -58.24	73.56 -5.08 -17.99	114.54 -6.50 -41.09	93.06 -8.47 -9.94	267.63 -12.01 -141.36	23.83 -2.31 0.00	37.30 -3.04 0.00	33.40 -2.68 0.00	22.44 -1.87 0.00	28.72 -2.66 0.00	34.73 -3.28 0.00	30.50 -2.78 0.00	39.01 -3.01 0.00	24.64 -1.72 0.00
HUNTLEY___68 23562	32.62 -1.54 0.00	35.17 -1.11 0.00	38.25 -1.29 0.00	37.53 -1.11 0.00	37.75 -1.38 0.00	39.50 -1.84 0.00	36.94 -2.02 0.00	27.29 -2.10 -0.06	27.32 -2.52 0.00	41.10 -3.66 0.00	112.08 -4.35 -58.24	73.56 -5.08 -17.99	114.54 -6.50 -41.09	93.06 -8.47 -9.94	267.63 -12.01 -141.36	23.83 -2.31 0.00	37.30 -3.04 0.00	33.40 -2.68 0.00	22.44 -1.87 0.00	28.72 -2.66 0.00	34.73 -3.28 0.00	30.50 -2.78 0.00	39.01 -3.01 0.00	24.64 -1.72 0.00
HYLAND___LFGE 323620	35.46 1.29 0.00	37.86 1.57 0.00	40.89 1.35 0.00	39.98 1.35 0.00	40.20 1.07 0.00	42.35 1.01 0.00	39.80 0.84 0.00	29.77 0.38 -0.06	30.18 0.35 0.00	45.64 0.89 0.00	65.08 1.75 -5.13	63.57 1.34 -1.58	83.24 -0.28 -3.56	88.02 -4.43 -0.86	144.13 -9.04 -14.88	24.31 -1.83 0.00	37.81 -2.53 0.00	34.16 -1.92 0.00	24.66 0.35 0.00	31.92 0.54 0.00	38.67 0.66 0.00	33.77 0.50 0.00	42.67 0.65 0.00	26.61 0.25 0.00
INDECK___CORINTH 23802	36.56 2.40 0.00	38.67 2.39 0.00	42.30 2.76 0.00	41.36 2.72 0.00	42.04 2.89 -0.02	44.30 2.96 0.00	41.76 2.81 0.00	31.99 2.21 -0.45	32.04 2.21 0.00	48.64 3.89 0.00	62.60 4.41 0.00	64.73 4.08 0.00	85.23 5.27 0.00	97.21 5.61 0.00	322.48 9.00 -175.20	109.86 1.41 -82.30	47.35 1.67 -5.34	38.98 1.78 -1.12	30.94 1.55 -5.08	36.65 1.99 -3.27	41.48 2.56 -0.90	37.25 2.29 -1.68	44.87 2.84 0.00	27.91 1.55 0.00
INDECK___ILION 23567	35.37 1.20 0.00	37.51 1.23 0.00	40.93 1.39 0.00	40.04 1.40 0.00	40.63 1.50 0.00	42.83 1.50 0.00	40.43 1.48 0.00	30.51 1.18 0.01	30.99 1.16 0.00	46.57 1.82 0.00	60.52 2.33 0.00	62.87 2.22 0.00	82.98 3.02 0.00	94.97 3.38 0.00	143.43 5.15 0.00	27.01 0.87 0.00	41.62 1.28 0.00	37.30 1.22 0.00	25.15 0.84 0.00	32.51 1.13 0.00	39.25 1.24 0.00	34.40 1.13 0.00	43.40 1.38 0.00	27.10 0.74 0.00
INDECK___OLEAN 23982	35.49 1.33 0.00	37.71 1.42 0.00	40.85 1.31 0.00	39.97 1.34 0.00	40.10 0.97 0.00	41.44 0.10 0.00	38.15 -0.81 0.00	28.28 -1.11 -0.06	28.38 -1.45 0.00	42.96 -1.79 0.00	81.30 -1.38 -24.49	66.58 -1.64 -7.57	94.96 -2.30 -17.31	91.93 -3.85 -4.19	204.02 -5.20 -70.94	24.98 -1.16 0.00	39.05 -1.29 0.00	35.15 -0.93 0.00	23.50 -0.81 0.00	30.13 -1.26 0.00	36.59 -1.42 0.00	32.40 -0.88 0.00	42.58 0.56 0.00	26.68 0.32 0.00
INDECK___OSWEGO 23783	33.70 -0.47 0.00	35.82 -0.47 0.00	38.94 -0.59 0.00	38.03 -0.60 0.00	38.48 -0.65 0.00	40.61 -0.73 0.00	38.24 -0.71 0.00	28.85 -0.51 -0.03	29.36 -0.48 0.00	44.17 -0.59 0.00	57.59 -0.61 0.00	59.98 -0.67 0.00	79.13 -0.83 0.00	90.38 -1.21 0.00	136.44 -1.85 0.00	25.72 -0.42 0.00	39.70 -0.63 0.00	35.50 -0.58 0.00	23.88 -0.43 0.00	30.83 -0.55 0.00	37.34 -0.67 0.00	32.68 -0.60 0.00	41.15 -0.87 0.00	25.83 -0.53 0.00

INDECK____YERKES 23781	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
INDIAN POINT_GT_1 24139	37.36 3.20 0.00	39.59 3.30 0.00	43.08 3.54 0.00	41.99 3.35 0.00	42.56 3.42 -0.01	44.92 3.58 0.00	42.24 3.29 0.00	32.40 2.74 -0.34	32.51 2.68 0.00	48.46 3.70 0.00	62.88 4.69 0.00	65.88 5.23 0.00	87.13 7.18 0.00	100.16 8.57 0.00	902.70 12.31 -752.10	381.54 2.09 -353.32	66.55 3.27 -22.94	43.84 2.94 -4.81	48.08 1.98 -21.79	48.03 2.59 -14.06	45.00 3.11 -3.88	43.28 2.77 -7.23	45.55 3.53 0.00	28.40 2.04 0.00
INDIAN POINT_GT_2 23659	37.36 3.20 0.00	39.59 3.30 0.00	43.08 3.54 0.00	41.99 3.35 0.00	42.56 3.42 -0.01	44.92 3.58 0.00	42.24 3.29 0.00	32.40 2.74 -0.34	32.51 2.68 0.00	48.46 3.70 0.00	62.88 4.69 0.00	65.88 5.23 0.00	87.13 7.18 0.00	100.16 8.57 0.00	902.70 12.31 -752.10	381.54 2.09 -353.32	66.55 3.27 -22.94	43.84 2.94 -4.81	48.08 1.98 -21.79	48.03 2.59 -14.06	45.00 3.11 -3.88	43.28 2.77 -7.23	45.55 3.53 0.00	28.40 2.04 0.00
INDIAN POINT_GT_3 24019	37.36 3.20 0.00	39.59 3.30 0.00	43.08 3.54 0.00	41.99 3.35 0.00	42.56 3.42 -0.01	44.92 3.58 0.00	42.24 3.29 0.00	32.40 2.74 -0.34	32.51 2.68 0.00	48.46 3.70 0.00	62.88 4.69 0.00	65.88 5.23 0.00	87.13 7.18 0.00	100.16 8.57 0.00	902.70 12.31 -752.10	381.54 2.09 -353.32	66.55 3.27 -22.94	43.84 2.94 -4.81	48.08 1.98 -21.79	48.03 2.59 -14.06	45.00 3.11 -3.88	43.28 2.77 -7.23	45.55 3.53 0.00	28.40 2.04 0.00
INDIAN POINT____2 23530	37.28 3.12 0.00	39.50 3.22 0.00	42.99 3.45 0.00	41.90 3.27 0.00	42.48 3.34 -0.01	44.83 3.49 0.00	42.14 3.19 0.00	32.33 2.66 -0.33	32.44 2.60 0.00	48.33 3.58 0.00	62.71 4.52 0.00	65.74 5.09 0.00	86.92 6.96 0.00	99.93 8.33 0.00	885.24 11.97 -734.98	373.45 2.03 -345.27	65.92 3.17 -22.41	43.63 2.84 -4.70	47.52 1.91 -21.29	47.62 2.47 -13.74	44.81 3.00 -3.80	43.01 2.67 -7.06	45.44 3.42 0.00	28.34 1.98 0.00
INDIAN POINT____3 23531	37.23 3.06 0.00	39.45 3.17 0.00	42.93 3.39 0.00	41.84 3.21 0.00	42.43 3.29 -0.01	44.77 3.44 0.00	42.10 3.15 0.00	32.29 2.62 -0.34	32.39 2.56 0.00	48.28 3.53 0.00	62.65 4.46 0.00	65.64 4.98 0.00	86.79 6.84 0.00	99.77 8.17 0.00	902.98 11.74 -752.96	381.84 1.98 -353.72	66.41 3.11 -22.96	43.69 2.79 -4.82	48.01 1.89 -21.82	47.92 2.47 -14.07	44.86 2.96 -3.89	43.15 2.64 -7.24	45.40 3.37 0.00	28.30 1.95 0.00
IP CORINTH____1 23988	36.76 2.60 0.00	38.89 2.60 0.00	42.54 3.00 0.00	41.58 2.95 0.00	42.26 3.11 -0.02	44.53 3.19 0.00	41.98 3.03 0.00	32.15 2.37 -0.45	32.21 2.37 0.00	48.89 4.14 0.00	62.94 4.75 0.00	65.09 4.44 0.00	85.68 5.73 0.00	97.71 6.12 0.00	323.27 9.78 -175.20	110.01 1.56 -82.30	47.56 1.88 -5.34	39.18 1.97 -1.12	31.08 1.69 -5.08	36.83 2.18 -3.27	41.69 2.77 -0.90	37.43 2.47 -1.68	45.11 3.08 0.00	28.05 1.69 0.00
IP____TICONDEROGA 23804	38.10 3.93 0.00	40.33 4.05 0.00	44.51 4.97 0.00	43.60 4.97 0.00	44.41 5.26 -0.02	46.65 5.32 0.00	43.90 4.95 0.00	33.36 3.39 -0.43	33.26 3.43 0.00	50.95 6.19 0.00	65.49 7.30 0.00	66.93 6.27 0.00	87.84 7.89 0.00	101.06 9.46 0.00	429.61 15.82 -275.50	158.19 2.63 -129.42	52.27 3.53 -8.40	41.80 3.96 -1.76	35.39 3.10 -7.98	40.36 3.83 -5.15	43.97 4.54 -1.42	39.82 3.90 -2.65	46.96 4.94 0.00	29.17 2.81 0.00
ISLIP_RES_REC 323679	38.83 4.66 0.00	40.91 4.63 0.00	44.42 4.88 0.00	43.17 4.54 0.00	43.95 4.81 -0.01	46.44 5.10 0.00	43.78 4.83 0.00	33.62 3.95 -0.34	33.84 4.01 0.00	50.45 5.70 0.00	64.63 7.04 0.60	68.06 7.74 0.34	90.64 10.88 0.20	104.67 13.07 0.00	893.05 16.93 -737.83	387.48 2.73 -358.61	75.83 5.47 -30.02	41.38 4.60 -0.70	46.74 3.10 -19.33	46.64 4.33 -10.93	45.92 5.26 -2.65	43.98 4.52 -6.19	47.58 5.57 0.01	29.58 3.22 0.00
JARVIS____ 23743	34.54 0.37 0.00	36.67 0.39 0.00	39.98 0.44 0.00	39.06 0.42 0.00	39.56 0.43 0.00	41.80 0.46 0.00	39.39 0.44 0.00	29.68 0.36 0.01	30.19 0.35 0.00	45.27 0.51 0.00	58.88 0.68 0.00	61.33 0.68 0.00	80.92 0.97 0.00	92.72 1.13 0.00	139.98 1.69 0.00	26.42 0.27 0.00	40.74 0.40 0.00	36.44 0.36 0.00	24.55 0.24 0.00	31.73 0.34 0.00	38.43 0.42 0.00	33.64 0.37 0.00	42.46 0.44 0.00	26.60 0.24 0.00
JENNISON____1 23625	36.28 2.11 0.00	38.57 2.28 0.00	41.88 2.34 0.00	40.89 2.25 0.00	41.45 2.32 0.00	43.78 2.44 0.00	41.23 2.28 0.00	31.26 1.81 -0.12	31.71 1.88 0.00	47.61 2.86 0.00	64.43 3.95 -2.28	65.44 4.10 -0.70	87.06 5.57 -1.53	97.81 5.85 -0.37	185.14 9.41 -37.44	42.52 1.60 -14.77	43.98 2.68 -0.96	38.66 2.38 -0.20	26.73 1.51 -0.91	33.94 1.97 -0.59	40.53 2.35 -0.16	35.59 2.02 -0.30	44.36 2.34 0.00	27.67 1.31 0.00
JENNISON____2 23626	36.23 2.07 0.00	38.51 2.23 0.00	41.82 2.28 0.00	40.84 2.20 0.00	41.40 2.26 0.00	43.72 2.38 0.00	41.17 2.22 0.00	31.21 1.76 -0.12	31.67 1.83 0.00	47.53 2.78 0.00	64.32 3.84 -2.28	65.33 3.98 -0.70	86.90 5.42 -1.53	97.64 5.67 -0.37	184.86 9.13 -37.44	42.47 1.55 -14.77	43.91 2.61 -0.96	38.59 2.31 -0.20	26.69 1.47 -0.91	33.88 1.91 -0.59	40.46 2.28 -0.16	35.54 1.96 -0.30	44.29 2.27 0.00	27.64 1.28 0.00
KEDC PORT_JEFF_GT2 24210	38.10 3.93 0.00	40.22 3.94 0.00	43.70 4.16 0.00	42.47 3.83 0.00	43.26 4.12 -0.01	45.69 4.36 0.00	43.05 4.09 0.00	33.02 3.35 -0.34	33.14 3.31 0.00	49.29 4.54 0.00	62.93 5.37 0.64	65.92 5.62 0.35	87.67 7.93 0.22	101.24 9.65 0.00	886.42 11.88 -736.26	386.58 1.83 -358.61	73.96 4.04 -29.59	39.62 3.30 -0.24	45.62 2.28 -19.03	45.11 3.42 -10.30	44.51 4.20 -2.30	42.95 3.64 -6.04	46.56 4.55 0.01	29.02 2.66 0.00
KEDC PORT_JEFF_GT3 24211	38.10 3.93 0.00	40.22 3.94 0.00	43.70 4.16 0.00	42.47 3.83 0.00	43.26 4.12 -0.01	45.69 4.36 0.00	43.05 4.09 0.00	33.02 3.35 -0.34	33.14 3.31 0.00	49.29 4.54 0.00	62.93 5.37 0.64	65.92 5.62 0.35	87.67 7.93 0.22	101.24 9.65 0.00	886.42 11.88 -736.26	386.58 1.83 -358.61	73.96 4.04 -29.59	39.62 3.30 -0.24	45.62 2.28 -19.03	45.11 3.42 -10.30	44.51 4.20 -2.30	42.95 3.64 -6.04	46.56 4.55 0.01	29.02 2.66 0.00
KEDC_GLWD_GT4 24219	37.73 3.56 0.00	40.10 3.82 0.00	43.59 4.06 0.00	42.42 3.79 0.00	43.08 3.94 -0.01	45.48 4.15 0.00	42.79 3.84 0.00	32.84 3.17 -0.34	32.86 3.03 0.00	48.85 4.09 0.00	63.71 5.11 -0.40	66.62 5.74 -0.22	88.30 8.03 -0.31	101.19 9.60 0.00	932.26 13.42 -780.56	387.04 2.28 -358.62	86.15 3.87 -41.94	52.26 3.30 -12.88	53.98 2.24 -27.43	61.79 3.01 -27.39	53.64 3.61 -12.02	46.52 3.16 -10.08	46.02 3.99 -0.01	28.69 2.33 0.00
KEDC_GLWD_GT5 24220	37.73 3.56 0.00	40.10 3.82 0.00	43.59 4.06 0.00	42.42 3.79 0.00	43.08 3.94 -0.01	45.48 4.15 0.00	42.79 3.84 0.00	32.84 3.17 -0.34	32.86 3.03 0.00	48.85 4.09 0.00	63.71 5.11 -0.40	66.62 5.74 -0.22	88.30 8.03 -0.31	101.19 9.60 0.00	932.26 13.42 -780.56	387.04 2.28 -358.62	86.15 3.87 -41.94	52.26 3.30 -12.88	53.98 2.24 -27.43	61.79 3.01 -27.39	53.64 3.61 -12.02	46.52 3.16 -10.08	46.02 3.99 -0.01	28.69 2.33 0.00
KENSICO____ 23655	37.49 3.33 0.00	39.72 3.44 0.00	43.23 3.69 0.00	42.14 3.50 0.00	42.72 3.58 -0.01	45.08 3.75 0.00	42.38 3.43 0.00	32.52 2.85 -0.34	32.63 2.80 0.00	48.61 3.86 0.00	63.07 4.88 0.00	66.06 5.41 0.00	87.33 7.38 0.00	100.39 8.80 0.00	912.44 12.68 -761.47	386.02 2.16 -357.72	66.96 3.39 -23.22	44.00 3.04 -4.87	48.43 2.06 -22.06	48.30 2.69 -14.23	45.17 3.23 -3.93	43.49 2.89 -7.32	45.72 3.70 0.00	28.51 2.15 0.00

KIAC_JFK_GT1 23816	37.63 3.46 0.00	39.72 3.44 0.00	43.19 3.65 0.00	42.06 3.42 0.00	42.69 3.54 -0.01	45.04 3.70 0.00	42.33 3.38 0.00	32.53 2.86 -0.34	32.70 2.86 0.00	48.58 3.83 0.00	62.97 4.78 0.00	65.96 5.30 0.00	87.05 7.10 0.00	99.75 8.16 0.00	912.93 11.42 -763.23	386.65 1.96 -358.54	66.66 3.05 -23.28	43.81 2.85 -4.88	48.23 1.81 -22.11	48.03 2.38 -14.27	44.80 2.85 -3.94	43.19 2.58 -7.33	45.41 3.39 0.00	28.31 1.95 0.00
KIAC_JFK_GT2 23817	37.63 3.46 0.00	39.72 3.44 0.00	43.19 3.65 0.00	42.06 3.42 0.00	42.69 3.54 -0.01	45.04 3.70 0.00	42.33 3.38 0.00	32.53 2.86 -0.34	32.70 2.86 0.00	48.58 3.83 0.00	62.97 4.78 0.00	65.96 5.30 0.00	87.05 7.10 0.00	99.75 8.16 0.00	912.93 11.42 -763.23	386.65 1.96 -358.54	66.66 3.05 -23.28	43.81 2.85 -4.88	48.23 1.81 -22.11	48.03 2.38 -14.27	44.80 2.85 -3.94	43.19 2.58 -7.33	45.41 3.39 0.00	28.31 1.95 0.00
KINTIGH____ 23543	32.33 -1.84 0.00	35.01 -1.27 0.00	38.20 -1.34 0.00	37.41 -1.22 0.00	37.70 -1.43 0.00	39.50 -1.84 0.00	37.01 -1.94 0.00	27.48 -1.90 -0.05	27.61 -2.22 0.00	41.52 -3.23 0.00	46.84 -3.90 7.45	53.84 -4.53 2.28	69.02 -5.84 5.09	82.83 -7.53 1.23	103.34 -10.83 24.12	24.08 -2.07 0.00	37.57 -2.77 0.00	33.62 -2.46 0.00	22.61 -1.69 0.00	29.00 -2.39 0.00	35.06 -2.95 0.00	30.74 -2.54 0.00	39.18 -2.84 0.00	24.72 -1.64 0.00
LEDERLE____ 23769	37.83 3.66 0.00	40.07 3.78 0.00	43.57 4.03 0.00	42.47 3.83 0.00	43.04 3.89 -0.01	45.41 4.07 0.00	42.70 3.74 0.00	32.73 3.07 -0.33	32.87 3.03 0.00	49.01 4.26 0.00	63.69 5.50 0.00	66.83 6.18 0.00	88.43 8.47 0.00	101.73 10.13 0.00	867.36 14.81 -714.27	364.25 2.57 -335.54	66.13 3.14 -21.78	44.23 3.58 -4.57	47.40 2.40 -20.69	47.83 3.10 -13.35	45.40 3.70 -3.69	43.41 3.27 -6.86	46.15 4.13 0.00	28.74 2.38 0.00
LINDEN COGEN____ 23786	37.58 3.41 0.00	39.81 3.53 0.00	43.32 3.78 0.00	42.22 3.58 0.00	42.80 3.66 -0.01	45.18 3.85 0.00	42.46 3.51 0.00	32.63 2.97 -0.34	32.74 2.91 0.00	48.64 3.89 0.00	62.97 4.77 0.00	55.61 5.13 10.18	52.69 6.95 34.21	61.93 8.28 37.95	200.18 11.67 -50.22	386.66 1.97 -358.54	65.55 3.14 -22.07	43.79 2.82 -4.88	48.31 1.89 -22.11	48.13 2.49 -14.27	45.00 3.04 -3.94	43.36 2.75 -7.33	45.62 3.60 0.00	28.46 2.10 0.00
LIPA_MISC_IPP 23656	37.84 3.68 0.00	39.92 3.64 0.00	43.38 3.84 0.00	42.16 3.52 0.00	42.95 3.80 -0.01	45.35 4.02 0.00	42.74 3.78 0.00	32.82 3.14 -0.34	32.99 3.16 0.00	49.12 4.37 0.00	62.73 5.18 0.65	66.04 5.75 0.36	87.85 8.12 0.22	101.51 9.91 0.00	886.49 12.42 -735.78	386.67 1.91 -358.61	73.89 4.10 -29.45	39.59 3.40 -0.11	45.57 2.33 -18.94	44.82 3.33 -10.12	44.27 4.07 -2.19	42.79 3.52 -5.99	46.34 4.33 0.01	28.86 2.50 0.00
LISF____SOLAR 323691	37.88 3.72 0.00	39.96 3.68 0.00	43.42 3.89 0.00	42.20 3.56 0.00	42.99 3.85 -0.01	45.41 4.07 0.00	42.79 3.84 0.00	32.86 3.19 -0.34	33.04 3.21 0.00	49.19 4.45 0.00	62.79 5.24 0.65	66.13 5.84 0.36	87.98 8.25 0.22	101.67 10.07 0.00	886.84 12.61 -735.94	386.71 1.95 -358.61	74.00 4.17 -29.49	39.71 3.47 -0.15	45.65 2.38 -18.96	44.94 3.38 -10.18	44.38 4.15 -2.22	42.87 3.58 -6.01	46.41 4.40 0.01	28.89 2.53 0.00
LITTLE FALLS____HYD 24013	36.39 2.22 0.00	38.49 2.21 0.00	42.04 2.50 0.00	41.21 2.57 0.00	41.90 2.77 0.00	44.06 2.72 0.00	41.69 2.74 0.00	31.50 2.18 0.01	31.94 2.10 0.00	48.03 3.28 0.00	62.32 4.13 0.00	64.42 3.77 0.00	85.08 5.13 0.00	97.30 5.71 0.00	147.06 8.77 0.00	27.62 1.48 0.00	42.46 2.12 0.00	38.16 2.07 0.00	25.74 1.43 0.00	33.36 1.98 0.00	40.13 2.12 0.00	35.24 1.96 0.00	44.41 2.39 0.00	27.60 1.24 0.00
LI_NEWBRDGE____DRP 323616	37.63 3.46 0.00	39.76 3.48 0.00	43.24 3.71 0.00	42.06 3.43 0.00	42.79 3.65 -0.01	45.17 3.83 0.00	42.52 3.57 0.00	32.62 2.95 -0.34	32.73 2.89 0.00	48.68 3.93 0.00	62.02 4.69 0.86	65.41 5.24 0.48	87.00 7.38 0.33	100.44 8.84 0.00	876.77 11.86 -726.62	386.72 1.96 -358.61	70.85 3.61 -26.90	36.61 3.05 2.52	43.56 2.09 -17.16	40.84 2.95 -6.51	41.67 3.52 -0.13	41.48 3.07 -5.14	45.87 3.86 0.01	28.63 2.27 0.00
LONG_LAKE_PHOENIX 24014	34.00 -0.17 0.00	36.10 -0.18 0.00	39.26 -0.28 0.00	38.32 -0.32 0.00	38.81 -0.32 0.00	40.94 -0.40 0.00	38.53 -0.42 0.00	29.10 -0.26 -0.03	29.61 -0.22 0.00	44.52 -0.24 0.00	58.08 -0.11 0.00	60.49 -0.16 0.00	79.72 -0.23 0.00	91.11 -0.48 0.00	137.49 -0.79 0.00	25.90 -0.24 0.00	40.03 -0.31 0.00	35.78 -0.31 0.00	24.03 -0.27 0.00	31.06 -0.32 0.00	37.61 -0.40 0.00	32.91 -0.37 0.00	41.42 -0.60 0.00	26.02 -0.34 0.00
LOVETT____3 23632	36.79 2.62 0.00	38.99 2.71 0.00	42.45 2.91 0.00	41.38 2.74 0.00	41.95 2.81 -0.01	44.27 2.94 0.00	41.62 2.67 0.00	31.92 2.26 -0.33	32.01 2.18 0.00	47.66 2.90 0.00	61.80 3.60 0.00	64.78 4.13 0.00	85.60 5.65 0.00	98.40 6.80 0.00	868.06 9.60 -720.17	366.03 1.58 -338.32	64.75 2.45 -21.96	42.89 2.20 -4.61	46.67 1.49 -20.87	46.82 1.98 -13.46	44.11 2.38 -3.72	42.34 2.14 -6.92	44.79 2.77 0.00	27.95 1.59 0.00
LOVETT____4 23642	37.35 3.19 0.00	39.57 3.29 0.00	43.07 3.53 0.00	41.98 3.35 0.00	42.55 3.41 -0.01	44.90 3.56 0.00	42.21 3.26 0.00	32.37 2.71 -0.33	32.48 2.65 0.00	48.40 3.64 0.00	62.82 4.63 0.00	65.87 5.22 0.00	87.13 7.18 0.00	100.18 8.58 0.00	871.69 12.39 -721.01	366.95 2.10 -338.71	65.60 3.27 -21.99	43.63 2.93 -4.61	47.18 1.98 -20.89	47.43 2.57 -13.48	44.81 3.08 -3.72	42.95 2.74 -6.93	45.52 3.50 0.00	28.38 2.02 0.00
LOVETT____5 23593	37.35 3.19 0.00	39.57 3.29 0.00	43.07 3.53 0.00	41.98 3.35 0.00	42.55 3.41 -0.01	44.90 3.56 0.00	42.21 3.26 0.00	32.37 2.71 -0.33	32.48 2.65 0.00	48.40 3.64 0.00	62.82 4.63 0.00	65.87 5.22 0.00	87.13 7.18 0.00	100.18 8.58 0.00	871.69 12.39 -721.01	366.95 2.10 -338.71	65.60 3.27 -21.99	43.63 2.93 -4.61	47.18 1.98 -20.89	47.43 2.57 -13.48	44.81 3.08 -3.72	42.95 2.74 -6.93	45.52 3.50 0.00	28.38 2.02 0.00
LOWER RAQUET____HYD 24057	32.27 -1.89 0.00	34.19 -2.09 0.00	37.27 -2.27 0.00	36.52 -2.12 0.00	37.17 -1.96 0.00	39.43 -1.91 0.00	37.16 -1.79 0.00	27.98 -1.35 0.00	28.65 -1.19 0.00	42.80 -1.96 0.00	55.39 -2.80 0.00	57.66 -2.99 0.00	75.79 -4.16 0.00	86.84 -4.75 0.00	130.96 -7.33 0.00	24.91 -1.23 0.00	38.42 -1.92 0.00	34.37 -1.72 0.00	23.30 -1.01 0.00	30.30 -1.08 0.00	36.96 -1.05 0.00	32.27 -1.00 0.00	40.70 -1.32 0.00	25.69 -0.67 0.00
LOWER____HUDSON 24059	36.39 2.22 0.00	38.58 2.30 0.00	42.16 2.62 0.00	41.21 2.57 0.00	41.88 2.73 -0.02	44.08 2.75 0.00	41.54 2.59 0.00	31.89 2.12 -0.44	31.84 2.01 0.00	48.24 3.49 0.00	62.26 4.07 0.00	64.41 3.76 0.00	85.06 5.11 0.00	97.78 6.19 0.00	323.19 10.01 -174.89	109.93 1.63 -82.16	47.66 1.99 -5.33	39.33 2.13 -1.12	31.00 1.62 -5.07	36.66 2.01 -3.27	41.26 2.35 -0.90	37.04 2.08 -1.68	44.70 2.68 0.00	27.82 1.46 0.00
LWR____OSWEGATCHIE_HYD 23850	33.35 -0.81 0.00	35.33 -0.96 0.00	38.45 -1.08 0.00	37.68 -0.96 0.00	38.27 -0.86 0.00	40.50 -0.84 0.00	38.06 -0.90 0.00	28.73 -0.60 0.00	29.36 -0.47 0.00	43.97 -0.78 0.00	57.10 -1.09 0.00	59.48 -1.17 0.00	78.31 -1.64 0.00	89.52 -2.08 0.00	134.92 -3.37 0.00	25.52 -0.63 0.00	39.36 -0.98 0.00	35.22 -0.86 0.00	23.83 -0.48 0.00	30.93 -0.45 0.00	37.64 -0.37 0.00	32.95 -0.33 0.00	41.48 -0.54 0.00	26.08 -0.28 0.00
LYONS_FALL_HYD 23570	34.57 0.40 0.00	36.66 0.38 0.00	39.89 0.35 0.00	39.01 0.37 0.00	39.53 0.40 0.00	41.77 0.44 0.00	39.31 0.35 0.00	29.70 0.37 0.00	30.28 0.44 0.00	45.50 0.75 0.00	59.23 1.04 0.00	61.71 1.05 0.00	81.37 1.42 0.00	92.93 1.34 0.00	140.11 1.83 0.00	26.39 0.25 0.00	40.72 0.38 0.00	36.44 0.36 0.00	24.58 0.28 0.00	31.80 0.42 0.00	38.54 0.53 0.00	33.73 0.46 0.00	42.46 0.44 0.00	26.58 0.22 0.00

MADISON___COUNTY_LFGE 323628	34.95 0.78 0.00	37.15 0.86 0.00	40.38 0.85 0.00	39.45 0.81 0.00	39.93 0.80 0.00	42.17 0.84 0.00	39.72 0.77 0.00	29.99 0.65 -0.01	30.54 0.70 0.00	45.89 1.13 0.00	59.73 1.54 0.00	62.23 1.58 0.00	82.10 2.14 0.00	93.78 2.18 0.00	141.61 3.32 0.00	26.65 0.51 0.00	41.17 0.83 0.00	36.85 0.76 0.00	24.80 0.49 0.00	32.03 0.65 0.00	38.77 0.76 0.00	33.94 0.67 0.00	42.75 0.73 0.00	26.76 0.40 0.00
MAPLE_RIDGE_WT_1 323574	33.30 -0.87 0.00	35.40 -0.88 0.00	38.66 -0.88 0.00	37.72 -0.92 0.00	38.22 -0.90 0.00	40.63 -0.71 0.00	38.41 -0.54 0.00	28.93 -0.38 0.02	29.49 -0.34 0.00	44.29 -0.46 0.00	57.64 -0.56 0.00	59.96 -0.69 0.00	79.29 -0.66 0.00	90.79 -0.80 0.00	137.05 -1.24 0.00	25.98 -0.16 0.00	40.09 -0.25 0.00	35.83 -0.26 0.00	24.15 -0.15 0.00	31.17 -0.21 0.00	37.82 -0.19 0.00	33.08 -0.19 0.00	41.77 -0.25 0.00	26.22 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	33.30 -0.87 0.00	35.40 -0.88 0.00	38.66 -0.88 0.00	37.72 -0.92 0.00	38.22 -0.90 0.00	40.63 -0.71 0.00	38.41 -0.54 0.00	28.93 -0.38 0.02	29.49 -0.34 0.00	44.29 -0.46 0.00	57.64 -0.56 0.00	59.96 -0.69 0.00	79.29 -0.66 0.00	90.79 -0.80 0.00	137.05 -1.24 0.00	25.98 -0.16 0.00	40.09 -0.25 0.00	35.83 -0.26 0.00	24.15 -0.15 0.00	31.17 -0.21 0.00	37.82 -0.19 0.00	33.08 -0.19 0.00	41.77 -0.25 0.00	26.22 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	17.80 -2.17 14.20	13.13 -2.46 20.69	37.12 -2.43 0.00	36.65 -1.98 0.00	37.18 -1.95 0.00	39.33 -2.00 0.00	37.48 -1.47 0.00	28.22 -1.11 0.00	28.72 -1.11 0.00	37.76 -1.93 5.06	56.17 -2.02 0.00	59.13 -1.52 0.00	77.49 -2.47 0.00	88.42 -2.38 0.79	115.61 -3.92 18.76	25.57 -0.57 0.00	39.39 -0.95 0.00	35.32 -0.76 0.00	23.75 -0.56 0.00	30.62 -0.76 0.00	37.21 -0.80 0.00	32.62 -0.65 0.00	41.15 -0.87 0.00	26.06 -0.30 0.00
MG INDUSTRY___DRP 24185	35.81 1.65 0.00	37.98 1.70 0.00	41.44 1.90 0.00	40.48 1.84 0.00	41.08 1.94 -0.02	43.32 1.99 0.00	40.78 1.83 0.00	31.25 1.49 -0.43	31.24 1.41 0.00	46.80 2.05 0.00	60.15 1.96 0.00	62.48 1.83 0.00	82.51 2.56 0.00	94.82 3.23 0.00	205.82 4.92 -62.61	56.35 0.79 -29.41	43.19 0.95 -1.91	37.47 0.98 -0.40	26.83 0.71 -1.82	33.49 0.94 -1.17	39.45 1.12 -0.32	35.10 1.23 -0.60	43.73 1.71 0.00	27.40 1.04 0.00
MID___OSWEGATCHIE_HYD 23849	33.35 -0.81 0.00	35.33 -0.96 0.00	38.45 -1.08 0.00	37.68 -0.96 0.00	38.27 -0.86 0.00	40.50 -0.84 0.00	38.06 -0.90 0.00	28.73 -0.60 0.00	29.36 -0.47 0.00	43.97 -0.78 0.00	57.10 -1.09 0.00	59.48 -1.17 0.00	78.31 -1.64 0.00	89.52 -2.08 0.00	134.92 -3.37 0.00	25.52 -0.63 0.00	39.36 -0.98 0.00	35.22 -0.86 0.00	23.83 -0.48 0.00	30.93 -0.45 0.00	37.64 -0.37 0.00	32.95 -0.33 0.00	41.48 -0.54 0.00	26.08 -0.28 0.00
MID___RAQUETTE_HYD 23851	32.27 -1.89 0.00	34.19 -2.09 0.00	37.27 -2.27 0.00	36.52 -2.12 0.00	37.17 -1.96 0.00	39.43 -1.91 0.00	37.16 -1.79 0.00	27.98 -1.35 0.00	28.65 -1.19 0.00	42.80 -1.96 0.00	55.39 -2.80 0.00	57.66 -2.99 0.00	75.79 -4.16 0.00	86.84 -4.75 0.00	130.96 -7.33 0.00	24.91 -1.23 0.00	38.42 -1.92 0.00	34.37 -1.72 0.00	23.30 -1.01 0.00	30.30 -1.08 0.00	36.96 -1.05 0.00	32.27 -1.00 0.00	40.70 -1.32 0.00	25.69 -0.67 0.00
MILLIKEN___1 23584	34.41 0.24 0.00	36.74 0.46 0.00	39.44 -0.10 0.00	38.48 -0.16 0.00	38.85 -0.29 0.00	40.98 -0.36 0.00	38.82 -0.13 0.00	29.75 0.35 -0.06	30.28 0.44 0.00	45.03 0.28 0.00	59.93 0.24 -1.50	61.20 0.10 -0.45	80.93 0.06 -0.92	91.57 -0.25 -0.22	141.88 -0.18 -3.77	26.24 0.09 0.00	40.98 0.64 0.00	36.59 0.51 0.00	24.65 0.34 0.00	31.72 0.34 0.00	38.20 0.19 0.00	33.37 0.10 0.00	41.65 -0.37 0.00	26.35 -0.01 0.00
MILLIKEN___2 23585	34.41 0.24 0.00	36.74 0.46 0.00	39.44 -0.10 0.00	38.48 -0.16 0.00	38.85 -0.29 0.00	40.98 -0.36 0.00	38.82 -0.13 0.00	29.75 0.35 -0.06	30.28 0.44 0.00	45.03 0.28 0.00	59.93 0.24 -1.50	61.20 0.10 -0.45	80.93 0.06 -0.92	91.57 -0.25 -0.22	141.88 -0.18 -3.77	26.24 0.09 0.00	40.98 0.64 0.00	36.59 0.51 0.00	24.65 0.34 0.00	31.72 0.34 0.00	38.20 0.19 0.00	33.37 0.10 0.00	41.65 -0.37 0.00	26.35 -0.01 0.00
MILLIKEN___DIESEL 23629	34.41 0.24 0.00	36.74 0.46 0.00	39.44 -0.10 0.00	38.48 -0.16 0.00	38.85 -0.29 0.00	40.98 -0.36 0.00	38.82 -0.13 0.00	29.75 0.35 -0.06	30.28 0.44 0.00	45.03 0.28 0.00	59.93 0.24 -1.50	61.20 0.10 -0.45	80.93 0.06 -0.92	91.57 -0.25 -0.22	141.88 -0.18 -3.77	26.24 0.09 0.00	40.98 0.64 0.00	36.59 0.51 0.00	24.65 0.34 0.00	31.72 0.34 0.00	38.20 0.19 0.00	33.37 0.10 0.00	41.65 -0.37 0.00	26.35 -0.01 0.00
MILLSEAT___LFGE 323607	33.32 -0.85 0.00	35.79 -0.49 0.00	38.88 -0.66 0.00	38.06 -0.58 0.00	38.31 -0.83 0.00	40.11 -1.23 0.00	37.52 -1.44 0.00	27.67 -1.71 -0.05	27.79 -2.04 0.00	41.89 -2.86 0.00	54.88 -3.31 0.00	56.71 -4.04 -0.10	75.55 -5.16 -0.76	84.83 -6.95 -0.18	153.26 -9.87 -24.84	24.26 -1.88 0.00	37.86 -2.47 0.00	33.88 -2.20 0.00	22.81 -1.50 0.00	29.20 -2.19 0.00	35.31 -2.70 0.00	30.93 -2.35 0.00	39.48 -2.54 0.00	24.91 -1.45 0.00
MODEL_CITY_ENERGY 24167	32.34 -1.83 0.00	34.84 -1.44 0.00	37.87 -1.67 0.00	37.13 -1.51 0.00	37.36 -1.77 0.00	39.09 -2.24 0.00	36.48 -2.47 0.00	26.73 -2.65 -0.05	26.71 -3.13 0.00	40.19 -4.56 0.00	52.65 -5.54 0.00	54.37 -6.40 -0.11	72.57 -8.20 -0.82	81.37 -10.43 -0.20	160.82 -14.98 -37.52	23.34 -2.80 0.00	36.46 -3.87 0.00	32.62 -3.45 0.00	21.98 -2.33 0.00	28.08 -3.31 0.00	33.92 -4.09 0.00	29.77 -3.50 0.00	38.17 -3.85 0.00	24.20 -2.16 0.00
MODERN_LFGE___ 323580	32.34 -1.83 0.00	34.84 -1.44 0.00	37.87 -1.67 0.00	37.13 -1.51 0.00	37.36 -1.77 0.00	39.09 -2.24 0.00	36.48 -2.47 0.00	26.73 -2.65 -0.05	26.71 -3.13 0.00	40.19 -4.56 0.00	52.65 -5.54 0.00	54.37 -6.40 -0.11	72.57 -8.20 -0.82	81.37 -10.43 -0.20	160.82 -14.98 -37.52	23.34 -2.80 0.00	36.46 -3.87 0.00	32.62 -3.45 0.00	21.98 -2.33 0.00	28.08 -3.31 0.00	33.92 -4.09 0.00	29.77 -3.50 0.00	38.17 -3.85 0.00	24.20 -2.16 0.00
MOHAWK_PAPER___DRP 24187	36.13 1.97 0.00	38.28 2.00 0.00	41.81 2.27 0.00	40.86 2.22 0.00	41.48 2.34 -0.02	43.73 2.39 0.00	41.18 2.23 0.00	31.62 1.86 -0.44	31.61 1.77 0.00	47.75 3.00 0.00	61.67 3.48 0.00	63.95 3.30 0.00	84.45 4.50 0.00	97.11 5.51 0.00	297.42 9.03 -150.10	98.14 1.49 -70.51	46.71 1.80 -4.58	38.93 1.88 -0.96	30.04 1.38 -4.35	35.90 1.72 -2.81	40.79 2.00 -0.78	36.52 1.80 -1.44	44.32 2.30 0.00	27.62 1.26 0.00
MONGAUP___HYD 23641	37.48 3.31 0.00	39.75 3.47 0.00	43.25 3.71 0.00	42.20 3.56 0.00	42.77 3.63 -0.01	45.16 3.82 0.00	42.53 3.58 0.00	32.53 2.89 -0.31	32.73 2.89 0.00	48.86 4.11 0.00	63.27 5.08 0.00	66.03 5.38 0.00	87.42 7.47 0.00	100.44 8.84 0.00	790.95 12.31 -640.35	329.27 2.31 -300.82	63.77 3.90 -19.53	43.65 3.47 -4.10	45.16 2.30 -18.55	46.31 2.96 -11.97	44.79 3.47 -3.31	42.47 3.04 -6.15	45.86 3.84 0.00	28.55 2.19 0.00
MONTAUK___DIESEL 23721	40.62 6.46 0.00	42.82 6.53 0.00	46.38 6.84 0.00	45.06 6.42 0.00	45.87 6.73 -0.01	48.49 7.15 0.00	45.74 6.79 0.00	35.18 5.51 -0.34	35.71 5.87 0.00	53.85 9.10 0.00	69.68 12.14 0.65	73.80 13.51 0.36	97.91 18.18 0.22	113.22 21.62 0.00	904.42 30.27 -735.86	389.97 5.21 -358.61	78.94 9.13 -29.47	44.08 7.87 -0.13	48.48 5.22 -18.95	48.52 6.99 -10.15	48.92 8.70 -2.21	46.60 7.32 -6.00	50.78 8.77 0.01	31.31 4.95 0.00
MUNSVILLE_WIND_PWR 323609	36.46 2.30 0.00	38.85 2.57 0.00	42.28 2.74 0.00	41.18 2.54 0.00	41.90 2.77 0.00	44.37 3.04 0.00	41.70 2.74 0.00	31.62 2.18 -0.10	32.22 2.38 0.00	48.40 3.65 0.00	65.12 4.76 -2.17	66.20 4.89 -0.66	87.85 6.46 -1.43	98.39 6.45 -0.35	182.22 11.42 -32.51	40.85 2.08 -12.63	44.61 3.46 -0.82	39.23 2.98 -0.17	27.04 1.95 -0.78	34.42 2.54 -0.50	41.17 3.02 -0.14	36.03 2.49 -0.26	44.69 2.67 0.00	27.86 1.51 0.00

24042		18.29	13.67	37.58	36.98	37.53	39.74	37.77	28.43	29.03	38.34	56.73	59.52	78.08	88.90	116.37	25.72	39.66	35.53	23.94	30.93	37.62	32.92	41.50	26.23
		-1.68	-1.92	-1.96	-1.66	-1.60	-1.60	-1.19	-0.90	-0.80	-1.35	-1.46	-1.13	-1.87	-1.91	-3.16	-0.41	-0.67	-0.56	-0.37	-0.45	-0.39	-0.36	-0.52	-0.13
		14.20	20.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.06	0.00	0.00	0.00	0.79	18.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD 24062		36.63	38.83	42.50	41.53	42.18	44.44	41.82	31.55	32.09	48.38	62.53	64.84	85.52	98.36	629.73	253.75	57.37	41.63	40.08	42.69	43.21	40.30	45.12	28.11
		2.46	2.54	2.96	2.89	3.04	3.10	2.87	2.40	2.25	3.63	4.34	4.19	5.57	6.77	10.59	1.72	2.37	2.47	1.84	2.32	2.71	2.40	3.10	1.76
		0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-480.85	-225.89	-14.66	-3.08	-13.93	-8.99	-2.48	-4.62	0.00
NARROWS_GT1_1 24228		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_2 24229		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_3 24230		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_4 24231		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_5 24232		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_6 24233		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_7 24234		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT1_8 24235		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_1 24236		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_2 24237		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_3 24238		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_4 24239		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_5 24240		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_6 24241		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00
NARROWS_GT2_7 24242		39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
		3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
		-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00

NARROWS_GT2_8 24243	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.34 5.14 0.00	66.28 5.63 0.00	87.68 7.72 0.00	100.62 9.02 0.00	913.68 12.17 -763.23	386.81 2.12 -358.55	71.89 3.45 -28.10	44.09 3.12 -4.88	48.50 2.08 -22.11	48.35 2.70 -14.27	45.27 3.31 -3.94	43.64 3.04 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
NEG CAPITAL___MECHNVIL 23645	36.83 2.67 0.00	39.00 2.72 0.00	42.59 3.05 0.00	41.62 2.98 0.00	42.28 3.13 -0.02	44.55 3.21 0.00	42.00 3.04 0.00	32.21 2.43 -0.45	32.25 2.41 0.00	48.88 4.12 0.00	63.21 5.02 0.00	65.52 4.87 0.00	86.52 6.57 0.00	99.23 7.64 0.00	307.07 12.14 -156.64	101.76 2.03 -73.58	47.77 2.66 -4.78	39.73 2.64 -1.00	30.80 1.95 -4.54	36.77 2.47 -2.93	41.77 2.94 -0.81	37.34 2.56 -1.51	45.21 3.20 0.00	28.13 1.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.01 -1.16 0.00	35.31 -0.97 0.00	38.39 -1.15 0.00	37.51 -1.13 0.00	37.84 -1.29 0.00	39.80 -1.54 0.00	37.45 -1.51 0.00	28.08 -1.29 -0.04	28.46 -1.38 0.00	42.84 -1.91 0.00	53.22 -2.28 2.69	57.27 -2.60 0.78	75.04 -3.38 1.53	86.74 -4.49 0.37	126.86 -6.62 4.80	24.85 -1.29 0.00	38.58 -1.76 0.00	34.51 -1.57 0.00	23.23 -1.08 0.00	29.89 -1.49 0.00	36.18 -1.83 0.00	31.63 -1.65 0.00	40.00 -2.03 0.00	25.11 -1.25 0.00
NEG CENTRAL___DRP 24199	34.71 0.55 0.00	36.98 0.70 0.00	40.00 0.46 0.00	39.11 0.47 0.00	39.41 0.28 0.00	41.56 0.22 0.00	39.19 0.23 0.00	29.60 0.21 -0.05	30.06 0.22 0.00	45.19 0.43 0.00	60.99 0.93 -1.88	61.37 0.32 -0.40	80.24 0.29 0.00	91.61 0.02 0.00	138.64 0.35 0.00	26.10 -0.04 0.00	40.51 0.17 0.00	36.27 0.19 0.00	24.37 0.06 0.00	31.40 0.01 0.00	38.01 0.00 0.00	33.24 -0.04 0.00	41.89 -0.14 0.00	26.23 -0.13 0.00
NEG CENTRAL___INDECK 23768	35.17 1.00 0.00	37.60 1.31 0.00	40.63 1.09 0.00	39.73 1.09 0.00	39.95 0.82 0.00	42.07 0.73 0.00	39.52 0.57 0.00	29.55 0.16 -0.06	29.92 0.09 0.00	45.23 0.48 0.00	64.52 1.16 -5.17	62.99 0.75 -1.59	83.48 -0.05 -3.59	89.77 -2.70 -0.87	148.12 -5.13 -14.96	25.04 -1.11 0.00	38.95 -1.39 0.00	35.07 -1.02 0.00	24.48 0.17 0.00	31.60 0.22 0.00	38.29 0.28 0.00	33.48 0.20 0.00	42.32 0.30 0.00	26.42 0.06 0.00
NEG CENTRAL___SENECA 23627	35.20 1.04 0.00	37.53 1.25 0.00	40.52 0.98 0.00	39.64 1.00 0.00	39.89 0.76 0.00	42.08 0.74 0.00	39.64 0.69 0.00	29.92 0.53 -0.06	30.33 0.49 0.00	45.60 0.85 0.00	63.04 1.60 -3.24	62.01 0.67 -0.69	80.53 0.58 0.00	91.85 0.25 0.00	139.04 0.76 0.00	26.15 0.01 0.00	40.65 0.32 0.00	36.42 0.34 0.00	24.45 0.14 0.00	31.51 0.13 0.00	38.14 0.13 0.00	33.39 0.11 0.00	42.09 0.07 0.00	26.33 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	35.28 1.11 0.00	37.59 1.30 0.00	40.60 1.06 0.00	39.63 1.00 0.00	39.80 0.67 0.00	42.03 0.69 0.00	39.73 0.77 0.00	30.21 0.83 -0.05	30.76 0.93 0.00	46.15 1.40 0.00	60.25 2.05 0.00	62.50 1.85 0.00	82.19 2.23 0.00	93.84 2.25 0.00	141.89 3.61 0.00	26.79 0.65 0.00	41.64 1.30 0.00	37.25 1.17 0.00	25.07 0.76 0.00	32.27 0.89 0.00	39.02 1.01 0.00	34.06 0.78 0.00	42.74 0.72 0.00	26.81 0.45 0.00
NEG MILLWOOD___DRP 24198	37.90 3.74 0.00	40.14 3.86 0.00	43.67 4.13 0.00	42.56 3.92 0.00	43.15 4.00 -0.01	45.54 4.20 0.00	42.84 3.89 0.00	32.87 3.19 -0.35	33.04 3.21 0.00	49.35 4.60 0.00	64.22 6.03 0.00	67.33 6.67 0.00	89.15 9.19 0.00	102.49 10.90 0.00	873.10 15.84 -718.98	366.63 2.73 -337.76	66.52 4.26 -21.93	44.53 3.85 -4.60	47.73 2.59 -20.83	48.16 3.34 -13.44	45.66 3.94 -3.71	43.63 3.44 -6.91	46.32 4.30 0.00	28.83 2.47 0.00
NEG NORTH_FLCN_SEA 23793	18.23 -1.73 14.20	13.59 -2.00 20.69	37.62 -1.92 0.00	37.19 -1.45 0.00	37.72 -1.41 0.00	39.88 -1.46 0.00	37.98 -0.97 0.00	28.60 -0.72 0.00	29.07 -0.76 0.00	38.30 -1.39 5.06	56.89 -1.30 0.00	59.92 -0.73 0.00	78.48 -1.47 0.00	89.55 -1.26 0.79	117.32 -2.21 18.76	25.88 -0.26 0.00	39.88 -0.46 0.00	35.83 -0.26 0.00	24.07 -0.23 0.00	31.03 -0.35 0.00	37.65 -0.36 0.00	33.06 -0.21 0.00	41.67 -0.35 0.00	26.36 0.00 0.00
NEG NORTH_KES_CHATGAY 23792	17.95 -2.01 14.20	13.32 -2.27 20.69	37.27 -2.27 0.00	36.73 -1.91 0.00	37.26 -1.87 0.00	39.43 -1.91 0.00	37.53 -1.42 0.00	28.23 -1.10 0.00	28.77 -1.07 0.00	37.90 -1.80 5.06	56.30 -1.90 0.00	59.17 -1.48 0.00	77.54 -2.41 0.00	88.41 -2.40 0.79	115.64 -3.89 18.76	25.59 -0.55 0.00	39.44 -0.90 0.00	35.34 -0.74 0.00	23.78 -0.52 0.00	30.66 -0.72 0.00	37.26 -0.75 0.00	32.64 -0.64 0.00	41.18 -0.84 0.00	26.06 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	18.36 -1.61 14.20	13.72 -1.87 20.69	37.73 -1.81 0.00	37.27 -1.37 0.00	37.80 -1.32 0.00	39.98 -1.36 0.00	38.07 -0.88 0.00	28.68 -0.65 0.00	29.17 -0.66 0.00	38.49 -1.20 5.06	57.13 -1.06 0.00	60.13 -0.52 0.00	78.80 -1.16 0.00	89.85 -0.95 0.79	117.78 -1.74 18.76	25.96 -0.18 0.00	40.01 -0.33 0.00	35.93 -0.15 0.00	24.15 -0.16 0.00	31.13 -0.25 0.00	37.80 -0.21 0.00	33.16 -0.11 0.00	41.79 -0.23 0.00	26.43 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	18.36 -1.61 14.20	13.72 -1.87 20.69	37.73 -1.81 0.00	37.27 -1.37 0.00	37.80 -1.32 0.00	39.98 -1.36 0.00	38.07 -0.88 0.00	28.68 -0.65 0.00	29.17 -0.66 0.00	38.49 -1.20 5.06	57.13 -1.06 0.00	60.13 -0.52 0.00	78.80 -1.16 0.00	89.85 -0.95 0.79	117.78 -1.74 18.76	25.96 -0.18 0.00	40.01 -0.33 0.00	35.93 -0.15 0.00	24.15 -0.16 0.00	31.13 -0.25 0.00	37.80 -0.21 0.00	33.16 -0.11 0.00	41.79 -0.23 0.00	26.43 0.07 0.00
NEG NORTH___PLATTSBURG 23628	18.36 -1.61 14.20	13.72 -1.87 20.69	37.73 -1.81 0.00	37.27 -1.37 0.00	37.80 -1.32 0.00	39.98 -1.36 0.00	38.07 -0.88 0.00	28.68 -0.65 0.00	29.17 -0.66 0.00	38.49 -1.20 5.06	57.13 -1.06 0.00	60.13 -0.52 0.00	78.80 -1.16 0.00	89.85 -0.95 0.79	117.78 -1.74 18.76	25.96 -0.18 0.00	40.01 -0.33 0.00	35.93 -0.15 0.00	24.15 -0.16 0.00	31.13 -0.25 0.00	37.80 -0.21 0.00	33.16 -0.11 0.00	41.79 -0.23 0.00	26.43 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	32.69 -1.48 0.00	35.21 -1.08 0.00	38.25 -1.29 0.00	37.50 -1.14 0.00	37.72 -1.41 0.00	39.47 -1.87 0.00	36.86 -2.09 0.00	27.12 -2.27 -0.05	27.12 -2.71 0.00	40.82 -3.93 0.00	55.04 -4.70 -1.55	55.63 -5.51 -0.49	74.12 -7.05 -1.21	82.75 -9.13 -0.29	151.28 -13.02 -26.02	23.68 -2.46 0.00	37.03 -3.31 0.00	33.14 -2.94 0.00	22.31 -2.00 0.00	28.52 -2.86 0.00	34.47 -3.54 0.00	30.25 -3.03 0.00	38.73 -3.29 0.00	24.50 -1.86 0.00
NEG WEST___LANCASTR 23811	33.43 -0.73 0.00	35.93 -0.36 0.00	38.89 -0.65 0.00	38.19 -0.44 0.00	38.46 -0.67 0.00	40.26 -1.08 0.00	37.76 -1.20 0.00	28.07 -1.32 -0.06	28.15 -1.69 0.00	42.26 -2.50 0.00	76.95 -2.58 -21.33	64.09 -3.15 -6.59	91.16 -3.87 -15.08	89.68 -5.56 -3.65	198.19 -7.35 -67.25	24.54 -1.60 0.00	38.44 -1.90 0.00	34.52 -1.56 0.00	23.12 -1.19 0.00	29.64 -1.74 0.00	35.93 -2.09 0.00	31.64 -1.63 0.00	40.32 -1.70 0.00	25.33 -1.03 0.00
NEG_PENN_ALLEGHNY 23528	35.20 1.03 0.00	37.49 1.20 0.00	40.69 1.15 0.00	39.84 1.20 0.00	40.29 1.15 0.00	42.46 1.12 0.00	39.98 1.03 0.00	30.20 0.75 -0.11	30.52 0.68 0.00	45.76 1.00 0.00	62.97 1.60 -3.18	63.23 1.60 -0.97	84.45 2.33 -2.16	94.38 2.26 -0.52	176.77 3.74 -34.75	39.03 0.52 -12.36	42.17 1.03 -0.80	37.21 0.96 -0.17	25.60 0.52 -0.76	32.53 0.66 -0.49	38.93 0.78 -0.14	34.29 0.76 -0.25	42.98 0.95 0.00	26.90 0.54 0.00
NEG___GEN_MONROE 24207	34.49 0.33 0.00	36.98 0.69 0.00	40.20 0.66 0.00	39.29 0.65 0.00	39.62 0.49 0.00	41.60 0.26 0.00	39.10 0.15 0.00	29.18 -0.19 -0.04	29.45 -0.39 0.00	44.26 -0.50 0.00	55.62 -0.34 2.24	59.13 -0.86 0.66	77.37 -1.24 1.34	88.95 -2.32 0.32	134.80 -3.26 0.23	25.43 -0.71 0.00	39.57 -0.76 0.00	35.44 -0.64 0.00	23.86 -0.44 0.00	30.68 -0.70 0.00	37.10 -0.92 0.00	32.43 -0.84 0.00	41.07 -0.95 0.00	25.83 -0.53 0.00

NEPA___ENERGY 23901	33.40 -0.76 0.00	35.86 -0.42 0.00	38.77 -0.77 0.00	38.18 -0.45 0.00	38.54 -0.58 0.00	40.34 -1.00 0.00	37.93 -1.02 0.00	28.37 -1.03 -0.07	28.43 -1.41 0.00	42.45 -2.30 0.00	75.86 -2.11 -19.77	64.23 -2.53 -6.11	90.92 -3.00 -13.96	90.37 -4.60 -3.38	186.48 -5.51 -53.70	24.72 -1.42 0.00	38.79 -1.54 0.00	34.88 -1.20 0.00	23.18 -1.13 0.00	29.77 -1.61 0.00	36.14 -1.88 0.00	31.93 -1.34 0.00	40.64 -1.38 0.00	25.50 -0.86 0.00
NEVERSINK___HYD 23608	36.47 2.31 0.00	38.67 2.39 0.00	42.05 2.51 0.00	41.01 2.37 0.00	41.57 2.43 -0.01	43.91 2.57 0.00	41.36 2.41 0.00	31.66 2.03 -0.29	31.93 2.10 0.00	47.81 3.06 0.00	62.35 4.16 0.00	65.27 4.62 0.00	86.29 6.34 0.00	99.08 7.48 0.00	646.05 10.83 -496.94	261.41 1.82 -233.45	58.37 2.88 -15.16	41.86 2.59 -3.18	40.41 1.70 -14.40	42.89 2.22 -9.29	43.18 2.60 -2.57	40.25 2.20 -4.78	44.69 2.67 0.00	27.82 1.46 0.00
NEWTON___FALLS_HYD 23847	33.35 -0.81 0.00	35.33 -0.96 0.00	38.45 -1.08 0.00	37.68 -0.96 0.00	38.27 -0.86 0.00	40.50 -0.84 0.00	38.06 -0.90 0.00	28.73 -0.60 0.00	29.36 -0.47 0.00	43.97 -0.78 0.00	57.10 -1.09 0.00	59.48 -1.17 0.00	78.31 -1.64 0.00	89.52 -2.08 0.00	134.92 -3.37 0.00	25.52 -0.63 0.00	39.36 -0.98 0.00	35.22 -0.86 0.00	23.83 -0.48 0.00	30.93 -0.45 0.00	37.64 -0.37 0.00	32.95 -0.33 0.00	41.48 -0.54 0.00	26.08 -0.28 0.00
NIAGARA____ 23760	32.24 -1.93 0.00	34.78 -1.51 0.00	37.84 -1.70 0.00	37.11 -1.53 0.00	37.34 -1.79 0.00	39.04 -2.30 0.00	36.49 -2.47 0.00	26.93 -2.46 -0.05	26.92 -2.91 0.00	40.47 -4.28 0.00	41.87 -5.22 11.10	51.23 -6.01 3.41	64.53 -7.72 7.70	79.87 -9.86 1.86	84.70 -14.17 39.42	23.47 -2.67 0.00	36.73 -3.61 0.00	32.87 -3.22 0.00	22.10 -2.20 0.00	28.29 -3.10 0.00	34.18 -3.83 0.00	29.99 -3.28 0.00	38.41 -3.61 0.00	24.31 -2.05 0.00
NINE_MILE_1 23575	33.31 -0.86 0.00	35.42 -0.86 0.00	38.54 -1.00 0.00	37.65 -0.99 0.00	38.08 -1.05 0.00	40.19 -1.15 0.00	37.86 -1.09 0.00	28.55 -0.81 -0.03	29.04 -0.79 0.00	43.69 -1.06 0.00	56.93 -1.26 0.00	59.27 -1.38 0.00	78.18 -1.77 0.00	89.37 -2.22 0.00	134.92 -3.37 0.00	25.46 -0.68 0.00	39.30 -1.04 0.00	35.13 -0.95 0.00	23.63 -0.68 0.00	30.49 -0.89 0.00	36.91 -1.10 0.00	32.31 -0.97 0.00	40.72 -1.30 0.00	25.58 -0.78 0.00
NINE_MILE_2 23744	33.31 -0.85 0.00	35.42 -0.86 0.00	38.54 -1.00 0.00	37.65 -0.99 0.00	38.08 -1.05 0.00	40.19 -1.15 0.00	37.86 -1.09 0.00	28.55 -0.81 -0.03	29.05 -0.79 0.00	43.69 -1.06 0.00	56.93 -1.26 0.00	59.27 -1.38 0.00	78.18 -1.77 0.00	89.37 -2.22 0.00	134.92 -3.37 0.00	25.46 -0.68 0.00	39.30 -1.04 0.00	35.14 -0.94 0.00	23.63 -0.68 0.00	30.49 -0.89 0.00	36.91 -1.10 0.00	32.31 -0.97 0.00	40.72 -1.30 0.00	25.58 -0.78 0.00
NM_CAPITAL___DRP 24208	35.79 1.63 0.00	37.93 1.65 0.00	41.44 1.90 0.00	40.50 1.85 0.00	41.12 1.97 -0.02	43.35 2.01 0.00	40.81 1.86 0.00	31.35 1.59 -0.43	31.31 1.48 0.00	47.26 2.50 0.00	60.95 2.76 0.00	63.20 2.55 0.00	83.46 3.50 0.00	95.97 4.38 0.00	290.80 7.29 -145.22	95.55 1.19 -68.22	46.08 1.31 -4.43	38.46 1.45 -0.93	29.61 1.10 -4.21	35.47 1.37 -2.71	40.34 1.58 -0.75	36.13 1.45 -1.40	43.90 1.88 0.00	27.39 1.03 0.00
NM_CENTRAL___DRP 24181	34.24 0.07 0.00	36.40 0.11 0.00	39.56 0.02 0.00	38.62 -0.02 0.00	39.05 -0.08 0.00	41.20 -0.14 0.00	38.81 -0.15 0.00	29.27 -0.09 -0.03	29.77 -0.06 0.00	44.72 -0.03 0.00	58.21 0.02 0.00	60.66 0.01 0.00	80.02 0.07 0.00	91.33 -0.27 0.00	137.87 -0.42 0.00	25.99 -0.16 0.00	40.16 -0.18 0.00	35.91 -0.18 0.00	24.14 -0.17 0.00	31.15 -0.23 0.00	37.71 -0.30 0.00	33.08 -0.20 0.00	41.72 -0.30 0.00	26.17 -0.19 0.00
NM_FRONTIER___DRP 24179	32.04 -2.13 0.00	34.57 -1.71 0.00	37.63 -1.91 0.00	36.91 -1.73 0.00	37.14 -1.99 0.00	38.80 -2.54 0.00	36.25 -2.70 0.00	26.70 -2.68 -0.05	26.68 -3.16 0.00	40.11 -4.64 0.00	46.56 -5.70 5.93	52.29 -6.55 1.82	67.47 -8.42 4.06	79.96 -10.66 0.98	165.45 -15.39 -42.55	23.28 -2.87 0.00	36.39 -3.94 0.00	32.57 -3.52 0.00	21.93 -2.37 0.00	28.02 -3.36 0.00	33.84 -4.17 0.00	29.70 -3.57 0.00	38.10 -3.93 0.00	24.15 -2.22 0.00
NM_ST_REGIS___HYD 24053	18.13 -1.83 14.20	13.57 -2.02 20.69	37.36 -2.18 0.00	36.65 -1.99 0.00	37.29 -1.84 0.00	39.53 -1.81 0.00	37.34 -1.61 0.00	28.12 -1.21 0.00	28.77 -1.06 0.00	37.94 -1.76 5.06	55.79 -2.40 0.00	58.21 -2.44 0.00	76.50 -3.45 0.00	86.91 -3.89 0.79	113.47 -6.06 18.76	25.15 -0.99 0.00	38.79 -1.54 0.00	34.72 -1.36 0.00	23.50 -0.81 0.00	30.50 -0.88 0.00	37.18 -0.83 0.00	32.48 -0.79 0.00	40.97 -1.05 0.00	25.86 -0.50 0.00
NORTHPORT___1 23551	37.71 3.54 0.00	39.85 3.56 0.00	43.38 3.84 0.00	42.18 3.55 0.00	42.99 3.85 -0.01	45.39 4.05 0.00	42.72 3.77 0.00	32.75 3.08 -0.34	32.83 3.00 0.00	48.68 3.93 0.00	62.02 4.51 0.69	65.23 4.96 0.38	86.67 6.96 0.24	100.03 8.43 0.00	883.33 10.93 -734.11	386.46 1.71 -358.61	72.84 3.52 -28.99	38.56 2.85 0.37	44.91 1.99 -18.61	43.69 2.85 -9.46	43.34 3.51 -1.81	42.19 3.07 -5.84	45.91 3.90 0.01	28.72 2.36 0.00
NORTHPORT___2 23552	37.71 3.54 0.00	39.85 3.56 0.00	43.38 3.84 0.00	42.18 3.55 0.00	42.99 3.85 -0.01	45.39 4.05 0.00	42.72 3.77 0.00	32.75 3.08 -0.34	32.83 3.00 0.00	48.68 3.93 0.00	62.02 4.51 0.69	65.23 4.96 0.38	86.67 6.96 0.24	100.03 8.43 0.00	883.33 10.93 -734.11	386.46 1.71 -358.61	72.84 3.52 -28.99	38.56 2.85 0.37	44.91 1.99 -18.61	43.69 2.85 -9.46	43.34 3.51 -1.81	42.19 3.07 -5.84	45.91 3.90 0.01	28.72 2.36 0.00
NORTHPORT___3 23553	37.60 3.43 0.00	39.73 3.45 0.00	43.22 3.68 0.00	42.05 3.41 0.00	42.80 3.66 -0.01	45.19 3.86 0.00	42.55 3.59 0.00	32.62 2.95 -0.34	32.71 2.88 0.00	48.46 3.71 0.00	61.61 4.11 0.69	64.90 4.64 0.39	86.22 6.51 0.25	99.56 7.96 0.00	882.43 10.27 -733.87	386.43 1.68 -358.61	72.62 3.36 -28.92	38.29 2.66 0.45	44.76 1.89 -18.56	43.41 2.67 -9.35	43.12 3.35 -1.76	42.05 2.96 -5.82	45.78 3.77 0.01	28.63 2.26 0.00
NORTHPORT___4 23650	37.60 3.43 0.00	39.73 3.45 0.00	43.22 3.68 0.00	42.05 3.41 0.00	42.80 3.66 -0.01	45.19 3.86 0.00	42.55 3.59 0.00	32.62 2.95 -0.34	32.71 2.88 0.00	48.46 3.71 0.00	61.61 4.11 0.69	64.90 4.64 0.39	86.22 6.51 0.25	99.56 7.96 0.00	882.43 10.27 -733.87	386.43 1.68 -358.61	72.62 3.36 -28.92	38.29 2.66 0.45	44.76 1.89 -18.56	43.41 2.67 -9.35	43.12 3.35 -1.76	42.05 2.96 -5.82	45.78 3.77 0.01	28.63 2.26 0.00
NORTHPORT___IC 23718	37.71 3.54 0.00	39.85 3.56 0.00	43.38 3.84 0.00	42.18 3.55 0.00	42.99 3.85 -0.01	45.39 4.05 0.00	42.72 3.77 0.00	32.75 3.08 -0.34	32.83 3.00 0.00	48.68 3.93 0.00	62.02 4.51 0.69	65.23 4.96 0.38	86.67 6.96 0.24	100.03 8.43 0.00	883.33 10.93 -734.11	386.46 1.71 -358.61	72.84 3.52 -28.99	38.56 2.85 0.37	44.91 1.99 -18.61	43.69 2.85 -9.46	43.34 3.51 -1.81	42.19 3.07 -5.84	45.91 3.90 0.01	28.72 2.36 0.00
NPX_GEN_1385_PROXY 323591	37.08 2.91 0.00	39.20 2.91 0.00	43.09 3.55 0.00	42.06 3.42 0.00	43.18 4.04 -0.01	45.58 4.25 0.00	42.72 3.77 0.00	32.09 3.00 0.24	32.41 2.58 0.00	48.07 3.31 0.00	61.91 4.41 0.69	65.11 4.84 0.38	86.20 6.49 0.24	99.39 7.80 0.00	883.32 10.92 -734.11	386.10 1.34 -358.61	-44.91 2.99 88.24	38.04 2.33 0.37	44.84 1.92 -18.61	43.33 2.49 -9.46	43.05 3.23 -1.81	41.71 2.59 -5.84	45.30 3.28 0.01	28.35 2.00 0.00
NPX_GEN_CSC 323557	37.66 3.50 0.00	39.71 3.43 0.00	43.14 3.60 0.00	41.92 3.28 0.00	42.69 3.55 -0.01	45.11 3.77 0.00	42.50 3.55 0.00	32.07 2.98 0.24	32.85 3.02 0.00	48.93 4.18 0.00	62.51 4.96 0.65	65.85 5.55 0.36	87.61 7.88 0.22	101.28 9.68 0.00	885.99 11.91 -735.79	386.56 1.80 -358.61	73.79 4.00 -29.46	39.50 3.30 -0.11	45.50 2.26 -18.94	44.73 3.23 -10.12	44.16 3.96 -2.19	42.67 3.40 -6.00	46.17 4.16 0.01	28.73 2.37 0.00

NSINS_S_GLNS_FALLS 23858	36.97 2.81 0.00	39.12 2.84 0.00	42.80 3.26 0.00	41.86 3.23 0.00	42.54 3.40 -0.02	44.82 3.48 0.00	42.25 3.30 0.00	32.34 2.56 -0.45	32.39 2.55 0.00	49.17 4.41 0.00	63.36 5.17 0.00	65.49 4.84 0.00	86.26 6.31 0.00	98.51 6.92 0.00	331.72 11.12 -182.32	113.59 1.80 -85.65	48.13 2.23 -5.56	39.57 2.32 -1.17	31.48 1.89 -5.28	37.21 2.42 -3.41	41.97 3.02 -0.94	37.69 2.66 -1.75	45.34 3.32 0.00	28.20 1.85 0.00
NUCOR_STEEL____DRP 24197	34.97 0.80 0.00	37.28 1.00 0.00	40.28 0.74 0.00	39.33 0.70 0.00	39.48 0.35 0.00	41.70 0.36 0.00	39.43 0.47 0.00	30.02 0.64 -0.05	30.55 0.72 0.00	45.77 1.01 0.00	59.67 1.48 0.00	61.91 1.26 0.00	81.31 1.35 0.00	92.88 1.28 0.00	140.52 2.23 0.00	26.54 0.39 0.00	41.27 0.93 0.00	36.91 0.83 0.00	24.85 0.54 0.00	31.98 0.59 0.00	38.64 0.63 0.00	33.72 0.45 0.00	42.32 0.30 0.00	26.60 0.24 0.00
NYISO_LBMP_REFERENCE 24008	34.17 0.00 0.00	36.29 0.00 0.00	39.54 0.00 0.00	38.64 0.00 0.00	39.13 0.00 0.00	41.34 0.00 0.00	38.95 0.00 0.00	29.33 0.00 0.00	29.84 0.00 0.00	44.75 0.00 0.00	58.19 0.00 0.00	60.65 0.00 0.00	79.95 0.00 0.00	91.60 0.00 0.00	138.29 0.00 0.00	26.14 0.00 0.00	40.34 0.00 0.00	36.08 0.00 0.00	24.31 0.00 0.00	31.38 0.00 0.00	38.01 0.00 0.00	33.27 0.00 0.00	42.02 0.00 0.00	26.36 0.00 0.00
NYPA_BRENTWD____GT 24164	38.21 4.05 0.00	40.34 4.05 0.00	43.84 4.30 0.00	42.62 3.99 0.00	43.39 4.25 -0.01	45.82 4.48 0.00	43.16 4.20 0.00	33.12 3.45 -0.34	33.26 3.42 0.00	49.45 4.70 0.00	63.04 5.44 0.59	66.16 5.83 0.33	87.74 7.98 0.20	101.35 9.76 0.00	889.35 12.90 -738.16	386.85 2.09 -358.61	74.58 4.13 -30.11	40.28 3.40 -0.79	46.06 2.35 -19.40	45.89 3.45 -11.05	44.92 4.19 -2.72	43.10 3.61 -6.22	46.51 4.49 0.01	29.02 2.66 0.00
NYPA_GOWANUS____GT5 24156	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.32 5.12 0.00	66.27 5.62 0.00	87.65 7.70 0.00	100.60 9.01 0.00	913.63 12.11 -763.23	386.80 2.11 -358.55	71.86 3.43 -28.10	44.07 3.11 -4.88	48.49 2.07 -22.11	48.34 2.70 -14.27	45.26 3.30 -3.94	43.64 3.03 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
NYPA_GOWANUS____GT6 24157	39.03 3.71 -1.15	40.15 3.86 -0.01	43.71 4.17 0.00	42.59 3.95 0.00	43.15 4.01 -0.01	45.54 4.20 0.00	42.80 3.85 0.00	32.89 3.22 -0.34	32.98 3.14 0.00	48.97 4.21 0.00	63.32 5.12 0.00	66.27 5.62 0.00	87.65 7.70 0.00	100.60 9.01 0.00	913.63 12.11 -763.23	386.80 2.11 -358.55	71.86 3.43 -28.10	44.07 3.11 -4.88	48.49 2.07 -22.11	48.34 2.70 -14.27	45.26 3.30 -3.94	43.64 3.03 -7.33	46.04 4.02 0.00	28.77 2.41 0.00
NYPA_HARLEM__RVR__GT1 24160	37.58 3.41 0.00	39.79 3.51 0.00	43.35 3.82 0.00	42.23 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.73 3.06 -0.34	32.82 2.98 0.00	48.65 3.90 0.00	62.90 4.71 0.00	65.97 5.31 0.00	83.42 7.03 3.57	100.05 8.46 0.01	913.50 12.00 -763.21	386.80 2.12 -358.53	67.01 3.40 -23.28	43.93 2.97 -4.88	48.39 1.97 -22.11	48.22 2.57 -14.27	45.09 3.14 -3.94	43.46 2.85 -7.33	45.78 3.76 0.00	28.61 2.25 0.00
NYPA_HARLEM__RVR__GT2 24161	37.58 3.41 0.00	39.79 3.51 0.00	43.35 3.82 0.00	42.23 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.73 3.06 -0.34	32.82 2.98 0.00	48.65 3.90 0.00	62.90 4.71 0.00	65.97 5.31 0.00	83.42 7.03 3.57	100.05 8.46 0.01	913.50 12.00 -763.21	386.80 2.12 -358.53	67.01 3.40 -23.28	43.93 2.97 -4.88	48.39 1.97 -22.11	48.22 2.57 -14.27	45.09 3.14 -3.94	43.46 2.85 -7.33	45.78 3.76 0.00	28.61 2.25 0.00
NYPA_KENT____GT 24152	38.48 3.62 -0.69	40.06 3.77 -0.01	43.61 4.07 0.00	42.50 3.86 0.00	43.06 3.92 -0.01	45.47 4.13 0.00	42.75 3.79 0.00	32.85 3.18 -0.34	32.94 3.11 0.00	48.90 4.15 0.00	63.26 5.07 0.00	66.20 5.55 0.00	87.50 7.54 0.00	100.50 8.90 0.00	913.71 12.19 -763.23	386.80 2.11 -358.55	70.05 3.40 -26.30	44.02 3.05 -4.88	48.45 2.03 -22.11	48.30 2.65 -14.27	45.19 3.24 -3.94	43.58 2.97 -7.33	45.93 3.91 0.00	28.70 2.34 0.00
NYPA_POUCH1____GT 24155	38.92 3.60 -1.15	40.05 3.76 -0.01	43.60 4.06 0.00	42.49 3.85 0.00	43.04 3.89 -0.01	45.39 4.05 0.00	42.66 3.71 0.00	32.78 3.11 -0.34	32.87 3.04 0.00	48.79 4.04 0.00	63.02 4.83 0.00	61.27 5.32 4.70	103.14 7.31 -15.87	115.29 8.61 -15.09	1169.98 11.52 -1020.17	386.72 2.03 -358.55	74.37 3.30 -30.74	45.87 2.93 -6.86	48.37 1.95 -22.11	48.19 2.54 -14.27	45.08 3.13 -3.94	43.49 2.88 -7.33	45.87 3.85 0.00	28.70 2.34 0.00
NYPA_VERNON____GT2 24162	37.94 3.54 -0.24	39.96 3.67 0.00	43.51 3.97 0.00	42.41 3.77 0.00	42.97 3.83 -0.01	45.39 4.05 0.00	42.68 3.73 0.00	32.82 3.15 -0.34	32.91 3.08 0.00	48.83 4.08 0.00	63.20 5.01 0.00	66.16 5.51 0.00	87.41 7.46 0.00	100.45 8.85 0.00	913.89 12.37 -763.23	386.83 2.14 -358.55	68.25 3.41 -24.51	43.98 3.01 -4.88	48.43 2.01 -22.11	48.28 2.63 -14.27	45.16 3.21 -3.94	43.55 2.94 -7.33	45.86 3.84 0.00	28.64 2.28 0.00
NYPA_VERNON____GT3 24163	37.94 3.54 -0.24	39.96 3.67 0.00	43.51 3.97 0.00	42.41 3.77 0.00	42.97 3.83 -0.01	45.39 4.05 0.00	42.68 3.73 0.00	32.82 3.15 -0.34	32.91 3.08 0.00	48.83 4.08 0.00	63.20 5.01 0.00	66.16 5.51 0.00	87.41 7.46 0.00	100.45 8.85 0.00	913.89 12.37 -763.23	386.83 2.14 -358.55	68.25 3.41 -24.51	43.98 3.01 -4.88	48.43 2.01 -22.11	48.28 2.63 -14.27	45.16 3.21 -3.94	43.55 2.94 -7.33	45.86 3.84 0.00	28.64 2.28 0.00
NYPA__ASTORIA_CC1 323568	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
NYPA__ASTORIA_CC2 323569	37.65 3.48 0.00	39.89 3.60 0.00	43.45 3.91 0.00	42.36 3.72 0.00	42.91 3.76 -0.01	45.31 3.98 0.00	42.63 3.68 0.00	32.79 3.11 -0.34	32.86 3.03 0.00	48.75 4.00 0.00	63.12 4.92 0.00	66.08 5.43 0.00	87.27 7.32 0.00	100.31 8.71 0.00	913.68 12.16 -763.23	386.80 2.11 -358.55	66.98 3.37 -23.28	43.92 2.96 -4.88	48.40 1.98 -22.11	48.24 2.59 -14.27	45.11 3.16 -3.94	43.51 2.90 -7.33	45.80 3.78 0.00	28.61 2.25 0.00
NYPA__HOLTSVILL 23794	37.91 3.74 0.00	40.01 3.72 0.00	43.49 3.95 0.00	42.27 3.64 0.00	43.06 3.92 -0.01	45.48 4.14 0.00	42.83 3.88 0.00	32.87 3.20 -0.34	33.01 3.18 0.00	49.09 4.34 0.00	62.65 5.11 0.65	65.92 5.63 0.36	87.64 7.91 0.23	101.23 9.64 0.00	886.05 12.12 -735.64	386.62 1.87 -358.61	73.73 3.98 -29.41	39.45 3.30 -0.07	45.49 2.27 -18.91	44.70 3.26 -10.06	44.15 3.99 -2.16	42.72 3.46 -5.98	46.32 4.30 0.01	28.87 2.51 0.00
NYPA__HELLGATE_GT1 24158	37.58 3.41 0.00	39.79 3.51 0.00	43.35 3.82 0.00	42.23 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.73 3.06 -0.34	32.82 2.98 0.00	48.65 3.90 0.00	62.90 4.71 0.00	65.97 5.31 0.00	86.80 7.03 0.18	100.05 8.46 0.00	913.51 12.00 -763.23	386.80 2.12 -358.54	67.01 3.40 -23.27	43.93 2.97 -4.88	48.39 1.97 -22.11	48.22 2.57 -14.27	45.09 3.14 -3.94	43.46 2.85 -7.33	45.78 3.76 0.00	28.61 2.25 0.00
NYPA__HELLGATE_GT2 24159	37.58 3.41 0.00	39.79 3.51 0.00	43.35 3.82 0.00	42.23 3.59 0.00	42.80 3.66 -0.01	45.23 3.89 0.00	42.57 3.61 0.00	32.73 3.06 -0.34	32.82 2.98 0.00	48.65 3.90 0.00	62.90 4.71 0.00	65.97 5.31 0.00	86.80 7.03 0.18	100.05 8.46 0.00	913.51 12.00 -763.23	386.80 2.12 -358.54	67.01 3.40 -23.27	43.93 2.97 -4.88	48.39 1.97 -22.11	48.22 2.57 -14.27	45.09 3.14 -3.94	43.46 2.85 -7.33	45.78 3.76 0.00	28.61 2.25 0.00

NYS_BARGE___HYD 23848	32.72 -1.45 0.00	35.23 -1.06 0.00	38.28 -1.26 0.00	37.51 -1.12 0.00	37.74 -1.39 0.00	39.49 -1.84 0.00	36.89 -2.07 0.00	27.10 -2.28 -0.05	27.11 -2.72 0.00	40.81 -3.94 0.00	55.03 -4.72 -1.56	55.64 -5.52 -0.50	74.11 -7.07 -1.23	82.75 -9.14 -0.30	155.80 -13.10 -30.62	23.69 -2.45 0.00	37.01 -3.33 0.00	33.13 -2.96 0.00	22.31 -2.00 0.00	28.51 -2.88 0.00	34.45 -3.56 0.00	30.23 -3.05 0.00	38.70 -3.32 0.00	24.49 -1.87 0.00
O.H_GEN_BRUCE 24063	32.54 -1.63 0.00	35.04 -1.24 0.00	38.08 -1.46 0.00	37.37 -1.26 0.00	37.65 -1.49 0.00	39.38 -1.96 0.00	36.87 -2.08 0.00	26.76 -2.05 0.52	27.38 -2.46 0.00	41.09 -3.66 0.00	49.13 -4.32 4.74	54.21 -4.99 1.45	70.35 -6.35 3.24	82.52 -8.29 0.78	109.98 -11.64 16.67	23.85 -2.29 0.00	37.34 -3.00 0.00	33.46 -2.62 0.00	22.44 -1.87 0.00	28.75 -2.64 0.00	34.78 -3.23 0.00	30.57 -2.71 0.00	39.06 -2.96 0.00	24.65 -1.71 0.00
OAK_ORCHARD___HYD 24046	33.74 -0.43 0.00	36.14 -0.15 0.00	39.30 -0.24 0.00	38.42 -0.22 0.00	38.74 -0.39 0.00	40.70 -0.63 0.00	38.25 -0.70 0.00	28.60 -0.78 -0.04	28.93 -0.91 0.00	43.57 -1.19 0.00	54.49 -1.28 2.42	58.20 -1.74 0.72	76.16 -2.32 1.47	87.81 -3.43 0.36	133.10 -4.94 0.25	25.16 -0.98 0.00	39.10 -1.24 0.00	34.99 -1.09 0.00	23.56 -0.75 0.00	30.30 -1.09 0.00	36.67 -1.34 0.00	32.05 -1.22 0.00	40.60 -1.43 0.00	25.50 -0.86 0.00
OCC_CHEM___DRP 24175	32.15 -2.02 0.00	34.69 -1.60 0.00	37.75 -1.79 0.00	37.04 -1.60 0.00	37.26 -1.87 0.00	38.94 -2.39 0.00	36.37 -2.58 0.00	26.80 -2.59 -0.05	26.77 -3.06 0.00	40.26 -4.50 0.00	47.39 -5.50 5.30	52.69 -6.34 1.62	68.16 -8.17 3.62	80.38 -10.34 0.87	175.94 -14.90 -52.56	23.36 -2.78 0.00	36.53 -3.81 0.00	32.68 -3.40 0.00	22.01 -2.30 0.00	28.12 -3.27 0.00	33.96 -4.05 0.00	29.81 -3.47 0.00	38.22 -3.80 0.00	24.22 -2.14 0.00
OLIN_CORP_DRP 24177	32.21 -1.95 0.00	34.73 -1.55 0.00	37.76 -1.78 0.00	37.03 -1.61 0.00	37.27 -1.86 0.00	38.97 -2.36 0.00	36.37 -2.58 0.00	26.66 -2.72 -0.06	26.62 -3.21 0.00	40.04 -4.71 0.00	53.75 -5.75 -1.31	54.48 -6.59 -0.42	72.51 -8.47 -1.03	81.12 -10.73 -0.25	179.94 -15.48 -57.14	23.26 -2.88 0.00	36.34 -4.00 0.00	32.52 -3.56 0.00	21.91 -2.40 0.00	27.98 -3.40 0.00	33.81 -4.21 0.00	29.68 -3.59 0.00	38.07 -3.95 0.00	24.14 -2.22 0.00
OLIN_CORP_DSASP 323712	32.15 -2.02 0.00	34.69 -1.60 0.00	37.75 -1.79 0.00	37.04 -1.60 0.00	37.26 -1.87 0.00	38.94 -2.39 0.00	36.37 -2.58 0.00	26.80 -2.59 -0.05	26.77 -3.06 0.00	40.26 -4.50 0.00	47.39 -5.50 5.30	52.69 -6.34 1.62	68.16 -8.17 3.62	80.38 -10.34 0.87	175.94 -14.90 -52.56	23.36 -2.78 0.00	36.53 -3.81 0.00	32.68 -3.40 0.00	22.01 -2.30 0.00	28.12 -3.27 0.00	33.96 -4.05 0.00	29.81 -3.47 0.00	38.22 -3.80 0.00	24.22 -2.14 0.00
ONEIDA_HERK_LFGE 323681	34.86 0.69 0.00	36.98 0.70 0.00	40.25 0.71 0.00	39.34 0.70 0.00	39.84 0.71 0.00	42.10 0.77 0.00	39.64 0.69 0.00	29.94 0.62 0.00	30.52 0.68 0.00	45.86 1.10 0.00	59.69 1.50 0.00	62.18 1.53 0.00	82.01 2.06 0.00	93.73 2.13 0.00	141.32 3.04 0.00	26.62 0.47 0.00	41.08 0.74 0.00	36.76 0.68 0.00	24.78 0.47 0.00	32.05 0.67 0.00	38.82 0.81 0.00	33.97 0.70 0.00	42.79 0.77 0.00	26.77 0.41 0.00
ONONDAGA_REF_OCCRA 23987	34.40 0.23 0.00	36.55 0.26 0.00	39.70 0.16 0.00	38.76 0.12 0.00	39.20 0.07 0.00	41.35 0.01 0.00	38.97 0.02 0.00	29.42 0.05 -0.04	29.92 0.09 0.00	44.96 0.21 0.00	58.55 0.36 0.00	61.02 0.37 0.00	80.49 0.53 0.00	91.89 0.30 0.00	138.71 0.42 0.00	26.15 0.00 0.00	40.40 0.06 0.00	36.14 0.05 0.00	24.29 -0.02 0.00	31.36 -0.03 0.00	37.96 -0.06 0.00	33.27 0.00 0.00	41.93 -0.09 0.00	26.30 -0.06 0.00
ONONDAGA___COGEN 23986	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00
ONTARIO___LFGE 23819	35.20 1.04 0.00	37.53 1.25 0.00	40.52 0.98 0.00	39.64 1.00 0.00	39.89 0.76 0.00	42.08 0.74 0.00	39.64 0.69 0.00	29.92 0.53 -0.06	30.33 0.49 0.00	45.60 0.85 0.00	63.04 1.60 -3.24	62.01 0.67 -0.69	80.53 0.58 0.00	91.85 0.25 0.00	139.04 0.76 0.00	26.15 0.01 0.00	40.65 0.32 0.00	36.42 0.34 0.00	24.45 0.14 0.00	31.51 0.13 0.00	38.14 0.13 0.00	33.39 0.11 0.00	42.09 0.07 0.00	26.33 -0.03 0.00
ORANGEVILLE_WT_PWR 323706	33.59 -0.58 0.00	36.10 -0.18 0.00	38.95 -0.59 0.00	38.10 -0.54 0.00	38.20 -0.92 0.00	40.16 -1.18 0.00	37.52 -1.43 0.00	27.84 -1.55 -0.06	28.00 -1.83 0.00	42.42 -2.33 0.00	74.53 -2.43 -18.77	63.40 -3.04 -5.79	89.34 -3.81 -13.20	89.53 -5.26 -3.19	180.88 -7.39 -49.98	24.62 -1.53 0.00	38.53 -1.81 0.00	34.61 -1.47 0.00	23.27 -1.04 0.00	29.85 -1.52 0.00	36.09 -1.93 0.00	31.67 -1.61 0.00	40.33 -1.69 0.00	25.32 -1.04 0.00
OSWEGATCHIE___HYD 24044	33.35 -0.81 0.00	35.33 -0.96 0.00	38.45 -1.08 0.00	37.68 -0.96 0.00	38.27 -0.86 0.00	40.50 -0.84 0.00	38.06 -0.90 0.00	28.73 -0.60 0.00	29.36 -0.47 0.00	43.97 -0.78 0.00	57.10 -1.09 0.00	59.48 -1.17 0.00	78.31 -1.64 0.00	89.52 -2.08 0.00	134.92 -3.37 0.00	25.52 -0.63 0.00	39.36 -0.98 0.00	35.22 -0.86 0.00	23.83 -0.48 0.00	30.93 -0.45 0.00	37.64 -0.37 0.00	32.95 -0.33 0.00	41.48 -0.54 0.00	26.08 -0.28 0.00
OSWEGO___5 23606	33.60 -0.57 0.00	35.74 -0.55 0.00	38.88 -0.66 0.00	37.98 -0.66 0.00	38.42 -0.71 0.00	40.53 -0.80 0.00	38.19 -0.76 0.00	28.79 -0.56 -0.03	29.28 -0.56 0.00	44.03 -0.72 0.00	57.36 -0.83 0.00	59.73 -0.92 0.00	78.77 -1.18 0.00	90.02 -1.58 0.00	135.97 -2.32 0.00	25.64 -0.50 0.00	39.62 -0.72 0.00	35.41 -0.67 0.00	23.82 -0.48 0.00	30.74 -0.64 0.00	37.21 -0.80 0.00	32.58 -0.70 0.00	41.07 -0.96 0.00	25.79 -0.57 0.00
OSWEGO___6 23613	33.60 -0.57 0.00	35.74 -0.55 0.00	38.88 -0.66 0.00	37.98 -0.66 0.00	38.42 -0.71 0.00	40.53 -0.80 0.00	38.19 -0.76 0.00	28.79 -0.56 -0.03	29.28 -0.56 0.00	44.03 -0.72 0.00	57.36 -0.83 0.00	59.73 -0.92 0.00	78.77 -1.18 0.00	90.02 -1.58 0.00	135.97 -2.32 0.00	25.64 -0.50 0.00	39.62 -0.72 0.00	35.41 -0.67 0.00	23.82 -0.48 0.00	30.74 -0.64 0.00	37.21 -0.80 0.00	32.58 -0.70 0.00	41.07 -0.96 0.00	25.79 -0.57 0.00
OUTOKUMPU-AB___DRP 24206	33.08 -1.08 0.00	35.63 -0.65 0.00	38.73 -0.81 0.00	37.98 -0.66 0.00	38.20 -0.92 0.00	39.98 -1.36 0.00	37.37 -1.59 0.00	27.55 -1.83 -0.06	27.57 -2.26 0.00	41.49 -3.26 0.00	61.11 -3.79 -6.71	58.19 -4.55 -2.09	78.98 -5.81 -4.83	85.00 -7.76 -1.17	181.10 -10.93 -53.74	24.06 -2.08 0.00	37.61 -2.73 0.00	33.67 -2.42 0.00	22.64 -1.67 0.00	28.95 -2.43 0.00	35.01 -3.01 0.00	30.70 -2.58 0.00	39.29 -2.73 0.00	24.82 -1.54 0.00
OXBOW___ 24026	32.73 -1.43 0.00	35.28 -1.01 0.00	38.38 -1.16 0.00	37.63 -1.01 0.00	37.86 -1.27 0.00	39.58 -1.75 0.00	37.00 -1.95 0.00	27.27 -2.12 -0.06	27.27 -2.56 0.00	41.04 -3.71 0.00	53.77 -4.43 0.00	55.53 -5.22 -0.10	73.96 -6.71 -0.72	83.06 -8.71 -0.17	179.03 -12.42 -53.16	23.80 -2.34 0.00	37.21 -3.12 0.00	33.30 -2.78 0.00	22.41 -1.90 0.00	28.64 -2.74 0.00	34.62 -3.39 0.00	30.37 -2.91 0.00	38.89 -3.13 0.00	24.60 -1.77 0.00
OXY_CHEM_DSASP 323612	32.15 -2.02 0.00	34.69 -1.60 0.00	37.75 -1.79 0.00	37.04 -1.60 0.00	37.26 -1.87 0.00	38.94 -2.39 0.00	36.37 -2.58 0.00	26.80 -2.59 -0.05	26.77 -3.06 0.00	40.26 -4.50 0.00	47.39 -5.50 5.30	52.69 -6.34 1.62	68.16 -8.17 3.62	80.38 -10.34 0.87	175.94 -14.90 -52.56	23.36 -2.78 0.00	36.53 -3.81 0.00	32.68 -3.40 0.00	22.01 -2.30 0.00	28.12 -3.27 0.00	33.96 -4.05 0.00	29.81 -3.47 0.00	38.22 -3.80 0.00	24.22 -2.14 0.00

PEEKSKILL____ 23653	37.36 3.20 0.00	39.59 3.30 0.00	43.08 3.54 0.00	41.99 3.35 0.00	42.56 3.42 -0.01	44.92 3.58 0.00	42.24 3.29 0.00	32.40 2.74 -0.34	32.51 2.68 0.00	48.46 3.70 0.00	62.88 4.69 0.00	65.88 5.23 0.00	87.13 7.18 0.00	100.16 8.57 0.00	902.70 12.31 -752.10	381.54 2.09 -353.32	66.55 3.27 -22.94	43.84 2.94 -4.81	48.08 1.98 -21.79	48.03 2.59 -14.06	45.00 3.11 -3.88	43.28 2.77 -7.23	45.55 3.53 0.00	28.40 2.04 0.00
PGE MADISON____WINDPWR 24146	36.46 2.30 0.00	38.85 2.57 0.00	42.28 2.74 0.00	41.18 2.54 0.00	41.90 2.77 0.00	44.37 3.04 0.00	41.70 2.74 0.00	31.62 2.18 -0.10	32.22 2.38 0.00	48.40 3.65 0.00	65.12 4.76 -2.17	66.20 4.89 -0.66	87.85 6.46 -1.43	98.39 6.45 -0.35	182.22 11.42 -32.51	40.85 2.08 -12.63	44.61 3.46 -0.82	39.23 2.98 -0.17	27.04 1.95 -0.78	34.42 2.54 -0.50	41.17 3.02 -0.14	36.03 2.49 -0.26	44.69 2.67 0.00	27.86 1.51 0.00
PIERCEFIELD____HYD 23852	32.27 -1.89 0.00	34.19 -2.09 0.00	37.27 -2.27 0.00	36.52 -2.12 0.00	37.17 -1.96 0.00	39.43 -1.91 0.00	37.16 -1.79 0.00	27.98 -1.35 0.00	28.65 -1.19 0.00	42.80 -1.96 0.00	55.39 -2.80 0.00	57.66 -2.99 0.00	75.79 -4.16 0.00	86.84 -4.75 0.00	130.96 -7.33 0.00	24.91 -1.23 0.00	38.42 -1.92 0.00	34.37 -1.72 0.00	23.30 -1.01 0.00	30.30 -1.08 0.00	36.96 -1.05 0.00	32.27 -1.00 0.00	40.70 -1.32 0.00	25.69 -0.67 0.00
PINELAWN_CC_1 323563	38.24 4.07 0.00	40.33 4.05 0.00	43.86 4.32 0.00	42.63 3.99 0.00	43.37 4.23 -0.01	45.81 4.47 0.00	43.19 4.24 0.00	33.12 3.45 -0.34	33.23 3.39 0.00	49.15 4.40 0.00	63.04 5.16 0.31	66.23 5.76 0.17	87.96 8.06 0.05	101.05 9.45 0.00	901.02 12.70 -750.04	386.86 2.10 -358.61	77.70 3.94 -33.43	43.86 3.28 -4.50	48.88 2.31 -22.26	51.49 3.23 -16.88	47.93 3.88 -6.04	44.23 3.36 -7.60	46.30 4.28 0.00	29.09 2.73 0.00
PJM_GEN_HTP_PROXY 323702	37.72 3.56 0.00	39.97 3.69 0.00	43.50 3.96 0.00	42.40 3.77 0.00	42.97 3.83 -0.01	45.35 4.01 0.00	43.20 3.67 -0.58	32.41 3.08 -0.01	32.87 3.04 0.00	48.86 4.10 0.00	63.35 5.15 0.00	66.30 5.65 0.00	87.61 7.66 0.00	100.70 9.10 0.00	914.48 12.97 -763.22	386.89 2.21 -358.54	67.08 3.47 -23.28	42.96 3.11 -3.76	48.50 2.08 -22.11	48.38 2.74 -14.26	45.25 3.30 -3.94	43.58 2.97 -7.33	45.86 3.84 0.00	28.60 2.24 0.00
PJM_GEN_KEystone 24065	35.64 1.47 0.00	37.96 1.68 0.00	41.23 1.69 0.00	40.33 1.69 0.00	40.81 1.67 -0.01	42.93 1.60 0.00	40.93 1.40 -0.58	30.32 1.10 0.11	30.74 0.91 0.00	45.85 1.10 0.00	63.49 1.66 -3.64	63.62 1.84 -1.12	85.24 2.72 -2.57	95.13 2.92 -0.62	596.11 4.56 -453.25	235.08 0.59 -208.34	55.02 1.16 -13.53	38.90 1.10 -1.72	37.80 0.64 -12.85	40.45 0.78 -8.29	41.24 0.94 -2.29	38.48 0.94 -4.26	43.36 1.34 0.00	27.10 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.61 3.44 0.00	39.73 3.45 0.00	43.21 3.68 0.00	42.03 3.40 0.00	42.76 3.62 -0.01	45.15 3.81 0.00	43.08 3.54 -0.58	32.26 2.93 -0.01	32.71 2.88 0.00	48.65 3.90 0.00	61.97 4.65 0.86	65.35 5.18 0.48	86.95 7.33 0.33	100.37 8.77 0.00	876.68 11.77 -726.62	386.70 1.94 -358.61	70.81 3.58 -26.90	35.46 3.02 3.64	43.55 2.08 -17.16	40.81 2.93 -6.51	41.64 3.50 -0.13	41.47 3.05 -5.14	45.85 3.84 0.01	28.61 2.25 0.00
PJM_GEN_VFT_PROXY 323633	37.58 3.41 0.00	39.81 3.53 0.00	43.32 3.78 0.00	42.22 3.58 0.00	42.80 3.66 -0.01	45.18 3.85 0.00	43.05 3.51 -0.58	32.30 2.97 -0.01	32.74 2.91 0.00	48.64 3.89 0.00	62.97 4.77 0.00	55.61 5.13 10.18	52.69 6.95 34.21	61.93 8.28 37.95	200.18 11.67 -50.22	386.66 1.97 -358.54	65.55 3.14 -22.07	42.67 2.82 -3.76	48.31 1.89 -22.11	48.13 2.49 -14.27	45.00 3.04 -3.94	43.36 2.75 -7.33	45.62 3.60 0.00	28.46 2.10 0.00
PLEASANTVLY____LBMP 24000	37.16 2.99 0.00	39.39 3.11 0.00	42.90 3.36 0.00	41.83 3.19 0.00	42.43 3.29 -0.01	44.77 3.43 0.00	42.11 3.15 0.00	32.26 2.58 -0.35	32.34 2.50 0.00	48.27 3.52 0.00	62.68 4.49 0.00	65.58 4.92 0.00	86.65 6.70 0.00	99.59 7.99 0.00	977.22 11.58 -827.36	416.78 1.97 -388.67	68.61 3.04 -25.23	44.13 2.75 -5.29	50.17 1.89 -23.97	49.32 2.48 -15.47	45.22 2.94 -4.27	43.86 2.63 -7.95	45.39 3.36 0.00	28.31 1.95 0.00
POLETTI____ 23519	37.64 3.47 0.00	39.89 3.61 0.00	43.41 3.87 0.00	42.30 3.66 0.00	42.87 3.73 -0.01	45.26 3.92 0.00	42.52 3.57 0.00	32.71 3.04 -0.34	32.82 2.99 0.00	48.73 3.98 0.00	63.18 4.99 0.00	66.12 5.47 0.00	87.36 7.41 0.00	100.42 8.82 0.00	913.96 12.44 -763.23	386.81 2.12 -358.54	66.95 3.34 -23.28	43.95 2.99 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.13 3.18 -3.94	43.48 2.87 -7.33	45.75 3.73 0.00	28.54 2.18 0.00
PORT_JEFF_3 23555	37.98 3.82 0.00	40.10 3.82 0.00	43.58 4.04 0.00	42.35 3.72 0.00	43.14 4.00 -0.01	45.56 4.22 0.00	42.92 3.97 0.00	32.92 3.25 -0.34	33.01 3.17 0.00	49.07 4.32 0.00	62.58 5.04 0.65	65.75 5.46 0.36	87.39 7.66 0.22	100.94 9.34 0.00	885.48 11.39 -735.80	386.50 1.74 -358.61	73.69 3.89 -29.46	39.38 3.18 -0.11	45.46 2.21 -18.94	44.73 3.22 -10.12	44.18 3.97 -2.19	42.73 3.46 -6.00	46.36 4.35 0.01	28.91 2.55 0.00
PORT_JEFF_4 23616	37.98 3.82 0.00	40.10 3.82 0.00	43.58 4.04 0.00	42.35 3.72 0.00	43.14 4.00 -0.01	45.56 4.22 0.00	42.92 3.97 0.00	32.92 3.25 -0.34	33.01 3.17 0.00	49.07 4.32 0.00	62.58 5.04 0.65	65.75 5.46 0.36	87.39 7.66 0.22	100.94 9.34 0.00	885.48 11.39 -735.80	386.50 1.74 -358.61	73.69 3.89 -29.46	39.38 3.18 -0.11	45.46 2.21 -18.94	44.73 3.22 -10.12	44.18 3.97 -2.19	42.73 3.46 -6.00	46.36 4.35 0.01	28.91 2.55 0.00
PORT_JEFF_IC 23713	38.10 3.93 0.00	40.22 3.94 0.00	43.70 4.16 0.00	42.47 3.83 0.00	43.26 4.12 -0.01	45.69 4.36 0.00	43.05 4.09 0.00	33.02 3.35 -0.34	33.14 3.31 0.00	49.29 4.54 0.00	62.93 5.37 0.64	65.92 5.62 0.35	87.67 7.93 0.22	101.24 9.65 0.00	886.42 11.88 -736.26	386.58 1.83 -358.61	73.96 4.04 -29.59	39.62 3.30 -0.24	45.62 2.28 -19.03	45.11 3.42 -10.30	44.51 4.20 -2.30	42.95 3.64 -6.04	46.56 4.55 0.01	29.02 2.66 0.00
PPL PILGRIM_ST_GT1 24216	38.21 4.05 0.00	40.34 4.05 0.00	43.84 4.30 0.00	42.62 3.99 0.00	43.39 4.25 -0.01	45.82 4.48 0.00	43.16 4.20 0.00	33.12 3.45 -0.34	33.26 3.42 0.00	49.45 4.70 0.00	63.04 5.44 0.59	66.16 5.83 0.33	87.74 7.98 0.20	101.35 9.76 0.00	889.35 12.90 -738.16	386.85 2.09 -358.61	74.58 4.13 -30.11	40.28 3.40 -0.79	46.06 2.35 -19.40	45.89 3.45 -11.05	44.92 4.19 -2.72	43.10 3.61 -6.22	46.51 4.49 0.01	29.02 2.66 0.00
PPL PILGRIM_ST_GT2 24217	38.21 4.05 0.00	40.34 4.05 0.00	43.84 4.30 0.00	42.62 3.99 0.00	43.39 4.25 -0.01	45.82 4.48 0.00	43.16 4.20 0.00	33.12 3.45 -0.34	33.26 3.42 0.00	49.45 4.70 0.00	63.04 5.44 0.59	66.16 5.83 0.33	87.74 7.98 0.20	101.35 9.76 0.00	889.35 12.90 -738.16	386.85 2.09 -358.61	74.58 4.13 -30.11	40.28 3.40 -0.79	46.06 2.35 -19.40	45.89 3.45 -11.05	44.92 4.19 -2.72	43.10 3.61 -6.22	46.51 4.49 0.01	29.02 2.66 0.00
PPL_SHRM_GT3 24213	37.66 3.50 0.00	39.70 3.41 0.00	43.12 3.58 0.00	41.90 3.26 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.49 3.54 0.00	32.64 2.97 -0.34	32.83 2.99 0.00	48.88 4.13 0.00	62.44 4.90 0.64	65.78 5.49 0.36	87.53 7.80 0.22	101.18 9.59 0.00	886.03 11.75 -735.99	386.54 1.78 -358.61	73.80 3.95 -29.51	39.51 3.26 -0.17	45.51 2.23 -18.98	44.78 3.20 -10.20	44.16 3.91 -2.24	42.65 3.36 -6.02	46.15 4.14 0.01	28.72 2.36 0.00
PPL_SHRM_GT4 24214	37.66 3.50 0.00	39.70 3.41 0.00	43.12 3.58 0.00	41.90 3.26 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.49 3.54 0.00	32.64 2.97 -0.34	32.83 2.99 0.00	48.88 4.13 0.00	62.44 4.90 0.64	65.78 5.49 0.36	87.53 7.80 0.22	101.18 9.59 0.00	886.03 11.75 -735.99	386.54 1.78 -358.61	73.80 3.95 -29.51	39.51 3.26 -0.17	45.51 2.23 -18.98	44.78 3.20 -10.20	44.16 3.91 -2.24	42.65 3.36 -6.02	46.15 4.14 0.01	28.72 2.36 0.00

PROJECT___ORANGE 1 24174	34.25 0.09 0.00	36.43 0.15 0.00	39.58 0.04 0.00	38.65 0.01 0.00	39.08 -0.05 0.00	41.22 -0.12 0.00	38.83 -0.12 0.00	29.29 -0.07 -0.03	29.79 -0.05 0.00	44.75 0.00 0.00	58.26 0.07 0.00	60.70 0.05 0.00	80.08 0.13 0.00	91.41 -0.19 0.00	137.98 -0.31 0.00	26.00 -0.14 0.00	40.19 -0.15 0.00	35.94 -0.14 0.00	24.16 -0.15 0.00	31.18 -0.21 0.00	37.74 -0.27 0.00	33.09 -0.18 0.00	41.74 -0.28 0.00	26.18 -0.18 0.00
PROJECT___ORANGE 2 24166	34.25 0.09 0.00	36.43 0.15 0.00	39.58 0.04 0.00	38.65 0.01 0.00	39.08 -0.05 0.00	41.22 -0.12 0.00	38.83 -0.12 0.00	29.29 -0.07 -0.03	29.79 -0.05 0.00	44.75 0.00 0.00	58.26 0.07 0.00	60.70 0.05 0.00	80.08 0.13 0.00	91.41 -0.19 0.00	137.98 -0.31 0.00	26.00 -0.14 0.00	40.19 -0.15 0.00	35.94 -0.14 0.00	24.16 -0.15 0.00	31.18 -0.21 0.00	37.74 -0.27 0.00	33.09 -0.18 0.00	41.74 -0.28 0.00	26.18 -0.18 0.00
PYRITES___HYD 24023	32.62 -1.55 0.00	34.55 -1.74 0.00	37.63 -1.91 0.00	36.86 -1.78 0.00	37.49 -1.64 0.00	39.79 -1.55 0.00	37.52 -1.43 0.00	28.26 -1.07 0.00	28.95 -0.88 0.00	43.30 -1.45 0.00	56.10 -2.09 0.00	58.40 -2.25 0.00	76.82 -3.13 0.00	87.94 -3.65 0.00	132.61 -5.68 0.00	25.21 -0.93 0.00	38.90 -1.44 0.00	34.80 -1.29 0.00	23.59 -0.72 0.00	30.62 -0.76 0.00	37.33 -0.68 0.00	32.58 -0.69 0.00	41.06 -0.96 0.00	25.88 -0.48 0.00
RAMAPO___LBMP 323565	37.33 3.17 0.00	39.56 3.28 0.00	43.05 3.51 0.00	41.96 3.33 0.00	42.53 3.39 -0.01	44.88 3.54 0.00	42.20 3.24 0.00	32.36 2.70 -0.33	32.47 2.63 0.00	48.37 3.62 0.00	62.80 4.61 0.00	65.87 5.22 0.00	87.08 7.13 0.00	100.12 8.53 0.00	867.37 12.30 -716.78	364.95 2.09 -336.73	65.45 3.25 -21.86	43.59 2.92 -4.59	47.04 1.96 -20.77	47.33 2.55 -13.40	44.78 3.07 -3.70	42.89 2.72 -6.89	45.49 3.47 0.00	28.36 2.00 0.00
RANKINE____ 23646	33.29 -0.87 0.00	35.82 -0.47 0.00	38.87 -0.67 0.00	38.11 -0.53 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.51 -1.44 0.00	27.76 -1.62 -0.06	27.83 -2.01 0.00	41.89 -2.86 0.00	81.52 -3.21 -26.55	64.97 -3.88 -8.21	93.79 -4.93 -18.76	89.43 -6.70 -4.54	208.87 -9.31 -79.90	24.30 -1.84 0.00	38.03 -2.31 0.00	34.08 -2.00 0.00	22.87 -1.44 0.00	29.29 -2.10 0.00	35.44 -2.57 0.00	31.12 -2.16 0.00	39.77 -2.25 0.00	25.07 -1.29 0.00
RAVENSWOOD_GT2_1 24244	37.67 3.50 0.00	39.93 3.64 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.19 4.99 0.00	66.13 5.48 0.00	87.34 7.39 0.00	100.26 8.67 0.00	913.42 11.91 -763.23	386.71 2.02 -358.55	66.82 3.21 -23.28	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.17 3.22 -3.94	43.53 2.92 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT2_2 24245	37.67 3.50 0.00	39.93 3.64 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.19 4.99 0.00	66.13 5.48 0.00	87.34 7.39 0.00	100.26 8.67 0.00	913.42 11.91 -763.23	386.71 2.02 -358.55	66.82 3.21 -23.28	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.17 3.22 -3.94	43.53 2.92 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT2_3 24246	37.70 3.54 0.00	39.96 3.68 0.00	43.48 3.94 0.00	42.37 3.73 0.00	42.95 3.81 -0.01	45.35 4.01 0.00	42.62 3.66 0.00	32.75 3.08 -0.34	32.86 3.03 0.00	48.81 4.05 0.00	63.26 5.06 0.00	66.21 5.56 0.00	87.38 7.43 0.00	100.17 8.58 0.00	913.68 12.17 -763.23	386.75 2.06 -358.55	66.88 3.27 -23.28	44.03 3.06 -4.88	48.47 2.05 -22.11	48.33 2.69 -14.27	45.22 3.26 -3.94	43.57 2.96 -7.33	45.85 3.83 0.00	28.62 2.25 0.00
RAVENSWOOD_GT2_4 24247	37.70 3.54 0.00	39.96 3.68 0.00	43.48 3.94 0.00	42.37 3.73 0.00	42.95 3.81 -0.01	45.35 4.01 0.00	42.62 3.66 0.00	32.75 3.08 -0.34	32.86 3.03 0.00	48.81 4.05 0.00	63.26 5.06 0.00	66.21 5.56 0.00	87.38 7.43 0.00	100.17 8.58 0.00	913.68 12.17 -763.23	386.75 2.06 -358.55	66.88 3.27 -23.28	44.03 3.06 -4.88	48.47 2.05 -22.11	48.33 2.69 -14.27	45.22 3.26 -3.94	43.57 2.96 -7.33	45.85 3.83 0.00	28.62 2.25 0.00
RAVENSWOOD_GT3_1 24248	37.67 3.50 0.00	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.84 3.00 0.00	48.77 4.01 0.00	63.20 5.00 0.00	66.15 5.49 0.00	87.24 7.29 0.00	100.14 8.54 0.00	913.21 11.69 -763.23	386.67 1.98 -358.55	66.77 3.16 -23.28	43.98 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.17 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT3_2 24249	37.67 3.50 0.00	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.84 3.00 0.00	48.77 4.01 0.00	63.20 5.00 0.00	66.15 5.49 0.00	87.24 7.29 0.00	100.14 8.54 0.00	913.21 11.69 -763.23	386.67 1.98 -358.55	66.77 3.16 -23.28	43.98 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.17 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT3_3 24250	37.72 3.56 0.00	39.99 3.71 0.00	43.51 3.97 0.00	42.41 3.77 0.00	42.98 3.84 -0.01	45.39 4.05 0.00	42.65 3.70 0.00	32.77 3.10 -0.34	32.89 3.05 0.00	48.85 4.10 0.00	63.32 5.12 0.00	66.27 5.62 0.00	87.55 7.60 0.00	100.42 8.83 0.00	914.29 12.77 -763.23	386.87 2.19 -358.55	67.06 3.45 -23.28	44.05 3.09 -4.88	48.49 2.07 -22.11	48.36 2.72 -14.27	45.25 3.30 -3.94	43.60 2.99 -7.33	45.90 3.87 0.00	28.63 2.28 0.00
RAVENSWOOD_GT3_4 24251	37.72 3.56 0.00	39.99 3.71 0.00	43.51 3.97 0.00	42.41 3.77 0.00	42.98 3.84 -0.01	45.39 4.05 0.00	42.65 3.70 0.00	32.77 3.10 -0.34	32.89 3.05 0.00	48.85 4.10 0.00	63.32 5.12 0.00	66.27 5.62 0.00	87.55 7.60 0.00	100.42 8.83 0.00	914.29 12.77 -763.23	386.87 2.19 -358.55	67.06 3.45 -23.28	44.05 3.09 -4.88	48.49 2.07 -22.11	48.36 2.72 -14.27	45.25 3.30 -3.94	43.60 2.99 -7.33	45.90 3.87 0.00	28.63 2.28 0.00
RAVENSWOOD_GT_1 23729	37.94 3.54 -0.24	39.96 3.67 0.00	43.51 3.97 0.00	42.41 3.77 0.00	42.97 3.83 -0.01	45.39 4.05 0.00	42.68 3.73 0.00	32.82 3.15 -0.34	32.91 3.08 0.00	48.83 4.08 0.00	63.20 5.01 0.00	66.16 5.51 0.00	87.41 7.46 0.00	100.45 8.85 0.00	913.89 12.37 -763.23	386.83 2.14 -358.55	68.25 3.41 -24.51	43.98 3.01 -4.88	48.43 2.01 -22.11	48.28 2.63 -14.27	45.16 3.21 -3.94	43.55 2.94 -7.33	45.86 3.84 0.00	28.64 2.28 0.00
RAVENSWOOD_GT_10 24258	37.70 3.50 -0.03	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.26 7.31 0.00	100.11 8.52 0.00	913.35 11.84 -763.23	386.68 1.99 -358.55	66.98 3.22 -23.42	43.99 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_11 24259	37.70 3.50 -0.03	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.26 7.31 0.00	100.11 8.52 0.00	913.35 11.84 -763.23	386.68 1.99 -358.55	66.98 3.22 -23.42	43.99 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_4 24252	37.85 3.50 -0.18	39.93 3.65 0.00	43.44 3.90 0.00	42.33 3.69 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.57 3.62 0.00	32.70 3.03 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.42 7.47 0.00	100.42 8.83 0.00	914.03 12.51 -763.23	386.82 2.13 -358.55	67.90 3.35 -24.21	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.23 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00

RAVENSWOOD_GT_5 24254	37.85 3.50 -0.18	39.93 3.65 0.00	43.44 3.90 0.00	42.33 3.69 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.57 3.62 0.00	32.70 3.03 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.42 7.47 0.00	100.42 8.83 0.00	914.03 12.51 -763.23	386.82 2.13 -358.55	67.90 3.35 -24.21	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.23 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_6 24253	37.85 3.50 -0.18	39.93 3.65 0.00	43.44 3.90 0.00	42.33 3.69 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.57 3.62 0.00	32.70 3.03 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.42 7.47 0.00	100.42 8.83 0.00	914.03 12.51 -763.23	386.82 2.13 -358.55	67.90 3.35 -24.21	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.23 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_7 24255	37.85 3.50 -0.18	39.93 3.65 0.00	43.44 3.90 0.00	42.33 3.69 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.57 3.62 0.00	32.70 3.03 -0.34	32.82 2.99 0.00	48.76 4.00 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.42 7.47 0.00	100.42 8.83 0.00	914.03 12.51 -763.23	386.82 2.13 -358.55	67.90 3.35 -24.21	43.98 3.01 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.23 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.70 3.50 -0.03	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.26 7.31 0.00	100.11 8.52 0.00	913.35 11.84 -763.23	386.68 1.99 -358.55	66.98 3.22 -23.42	43.99 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD_GT_9 24257	37.70 3.50 -0.03	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.77 -0.01	45.31 3.97 0.00	42.58 3.63 0.00	32.72 3.05 -0.34	32.83 3.00 0.00	48.76 4.01 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.26 7.31 0.00	100.11 8.52 0.00	913.35 11.84 -763.23	386.68 1.99 -358.55	66.98 3.22 -23.42	43.99 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.22 -3.94	43.53 2.93 -7.33	45.81 3.79 0.00	28.59 2.23 0.00
RAVENSWOOD____1 23533	37.68 3.51 0.00	39.93 3.65 0.00	43.49 3.95 0.00	42.39 3.76 0.00	42.95 3.81 -0.01	45.36 4.03 0.00	42.67 3.72 0.00	32.80 3.13 -0.34	32.89 3.06 0.00	48.81 4.05 0.00	63.20 5.01 0.00	66.14 5.49 0.00	87.40 7.45 0.00	100.41 8.81 0.00	913.81 12.30 -763.23	386.81 2.13 -358.55	67.02 3.40 -23.28	43.97 3.01 -4.88	48.43 2.01 -22.11	48.27 2.63 -14.27	45.15 3.20 -3.94	43.53 2.92 -7.33	45.84 3.82 0.00	28.63 2.27 0.00
RAVENSWOOD____2 23534	37.64 3.47 0.00	39.92 3.63 0.00	43.46 3.92 0.00	42.37 3.73 0.00	42.93 3.79 -0.01	45.35 4.01 0.00	42.64 3.69 0.00	32.79 3.11 -0.34	32.87 3.04 0.00	48.79 4.04 0.00	63.18 4.99 0.00	66.13 5.48 0.00	87.37 7.42 0.00	100.37 8.78 0.00	913.78 12.27 -763.23	386.81 2.12 -358.55	65.78 3.38 -22.06	43.96 2.99 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.52 2.91 -7.33	45.82 3.80 0.00	28.62 2.26 0.00
RAVENSWOOD____3 23535	37.67 3.50 0.00	39.93 3.65 0.00	43.44 3.90 0.00	42.34 3.70 0.00	42.92 3.78 -0.01	45.31 3.97 0.00	42.59 3.64 0.00	32.72 3.05 -0.34	32.84 3.00 0.00	48.77 4.01 0.00	63.20 5.01 0.00	66.15 5.49 0.00	87.41 7.46 0.00	100.42 8.83 0.00	914.04 12.52 -763.23	386.82 2.13 -358.55	66.98 3.37 -23.28	43.98 3.02 -4.88	48.44 2.02 -22.11	48.30 2.65 -14.27	45.18 3.22 -3.94	43.53 2.93 -7.33	45.82 3.80 0.00	28.59 2.23 0.00
RAVENSWOOD____4 23820	37.42 3.49 0.23	39.92 3.63 0.00	43.46 3.92 0.00	42.37 3.73 0.00	42.93 3.79 -0.01	45.35 4.01 0.00	42.64 3.69 0.00	32.79 3.11 -0.34	32.87 3.04 0.00	48.79 4.04 0.00	63.18 4.99 0.00	66.13 5.48 0.00	87.37 7.42 0.00	100.37 8.78 0.00	913.78 12.27 -763.23	386.81 2.12 -358.55	65.78 3.38 -22.06	43.96 2.99 -4.88	48.42 2.00 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.52 2.91 -7.33	45.82 3.80 0.00	28.62 2.26 0.00
RCPI_TRUST____DRP 24196	37.75 3.59 0.00	40.01 3.72 0.00	43.54 4.00 0.00	42.42 3.79 0.00	43.01 3.86 -0.01	45.39 4.05 0.00	42.66 3.70 0.00	32.78 3.11 -0.34	32.91 3.07 0.00	48.92 4.17 0.00	63.41 5.22 0.00	66.37 5.72 0.00	87.72 7.76 0.00	100.84 9.24 0.00	914.75 13.24 -763.22	386.94 2.26 -358.54	67.14 3.52 -23.28	44.12 3.16 -4.88	48.53 2.11 -22.11	48.42 2.77 -14.26	45.30 3.34 -3.94	43.61 3.01 -7.33	45.90 3.88 0.00	28.63 2.27 0.00
RENSSELAER____COGEN 23796	35.72 1.56 0.00	37.87 1.58 0.00	41.35 1.81 0.00	40.39 1.76 0.00	41.01 1.87 -0.02	43.24 1.90 0.00	40.70 1.74 0.00	31.25 1.49 -0.43	31.23 1.40 0.00	47.03 2.28 0.00	60.63 2.44 0.00	62.93 2.28 0.00	83.10 3.15 0.00	95.54 3.95 0.00	283.37 6.45 -138.63	92.32 1.06 -65.12	45.73 1.17 -4.23	38.25 1.28 -0.89	29.29 0.96 -4.02	35.20 1.22 -2.59	40.12 1.40 -0.72	35.94 1.33 -1.33	43.76 1.74 0.00	27.33 0.96 0.00
REVERE_CPPR_DRP 24186	35.29 1.13 0.00	37.48 1.20 0.00	40.75 1.21 0.00	39.81 1.17 0.00	40.29 1.16 0.00	42.57 1.24 0.00	40.09 1.14 0.00	30.29 0.96 -0.01	30.86 1.03 0.00	46.42 1.67 0.00	60.45 2.26 0.00	62.97 2.32 0.00	83.10 3.15 0.00	94.84 3.25 0.00	143.05 4.76 0.00	26.91 0.77 0.00	41.55 1.21 0.00	37.18 1.10 0.00	25.04 0.74 0.00	32.36 0.98 0.00	39.17 1.16 0.00	34.28 1.01 0.00	43.15 1.13 0.00	26.99 0.63 0.00
RIVERBAY____ 323610	37.62 3.46 0.00	39.83 3.55 0.00	43.40 3.86 0.00	42.27 3.63 0.00	42.83 3.69 -0.01	45.27 3.93 0.00	42.61 3.65 0.00	32.75 3.08 -0.34	32.85 3.02 0.00	48.78 4.03 0.00	63.20 5.01 0.00	66.35 5.70 0.00	87.55 7.60 0.00	100.75 9.15 0.00	914.65 13.13 -763.23	387.00 2.31 -358.55	67.25 3.63 -23.28	44.13 3.16 -4.88	48.52 2.10 -22.11	48.38 2.73 -14.27	45.29 3.33 -3.94	43.58 2.97 -7.33	45.89 3.87 0.00	28.65 2.28 0.00
ROCHESTER_9_IC 23652	33.87 -0.30 0.00	36.28 -0.01 0.00	39.43 -0.10 0.00	38.55 -0.09 0.00	38.85 -0.28 0.00	40.84 -0.50 0.00	38.38 -0.57 0.00	28.69 -0.68 -0.04	29.03 -0.80 0.00	43.72 -1.03 0.00	54.54 -1.05 2.60	58.35 -1.53 0.77	76.35 -2.00 1.60	88.14 -3.07 0.39	130.45 -4.33 3.51	25.26 -0.88 0.00	39.26 -1.08 0.00	35.13 -0.95 0.00	23.65 -0.65 0.00	30.41 -0.97 0.00	36.81 -1.20 0.00	32.18 -1.10 0.00	40.75 -1.27 0.00	25.59 -0.77 0.00
ROSETON____1 23587	37.09 2.92 0.00	39.31 3.03 0.00	42.80 3.26 0.00	41.74 3.11 0.00	42.33 3.19 -0.01	44.67 3.34 0.00	42.01 3.06 0.00	32.17 2.50 -0.34	32.26 2.43 0.00	48.15 3.40 0.00	62.52 4.33 0.00	65.43 4.78 0.00	86.49 6.53 0.00	99.37 7.77 0.00	878.66 11.27 -729.10	370.57 1.92 -342.51	65.55 2.98 -22.23	43.44 2.69 -4.67	47.27 1.83 -21.12	47.41 2.40 -13.63	44.63 2.85 -3.76	42.83 2.54 -7.01	45.28 3.26 0.00	28.25 1.89 0.00
ROSETON____2 23588	37.09 2.92 0.00	39.31 3.03 0.00	42.80 3.26 0.00	41.74 3.11 0.00	42.33 3.19 -0.01	44.67 3.34 0.00	42.01 3.06 0.00	32.17 2.50 -0.34	32.26 2.43 0.00	48.15 3.40 0.00	62.52 4.33 0.00	65.43 4.78 0.00	86.49 6.53 0.00	99.37 7.77 0.00	878.66 11.27 -729.10	370.57 1.92 -342.51	65.55 2.98 -22.23	43.44 2.69 -4.67	47.27 1.83 -21.12	47.41 2.40 -13.63	44.63 2.85 -3.76	42.83 2.54 -7.01	45.28 3.26 0.00	28.25 1.89 0.00
RUSSELL____1 23602	34.16 0.00 0.00	36.56 0.28 0.00	39.72 0.18 0.00	38.82 0.18 0.00	39.13 0.00 0.00	41.12 -0.21 0.00	38.65 -0.30 0.00	28.90 -0.47 -0.04	29.26 -0.58 0.00	44.08 -0.68 0.00	55.03 -0.58 2.58	58.86 -1.02 0.77	77.04 -1.33 1.59	88.88 -2.33 0.38	131.66 -3.22 3.40	25.47 -0.67 0.00	39.58 -0.76 0.00	35.41 -0.67 0.00	23.85 -0.46 0.00	30.66 -0.72 0.00	37.11 -0.90 0.00	32.43 -0.85 0.00	41.05 -0.97 0.00	25.75 -0.60 0.00

RUSSELL___2 23532	34.16 0.00 0.00	36.56 0.28 0.00	39.72 0.18 0.00	38.82 0.18 0.00	39.13 0.00 0.00	41.12 -0.21 0.00	38.65 -0.30 0.00	28.90 -0.47 -0.04	29.26 -0.58 0.00	44.08 -0.68 0.00	55.03 -0.58 2.58	58.86 -1.02 0.77	77.04 -1.33 1.59	88.88 -2.33 0.38	131.66 -3.22 3.40	25.47 -0.67 0.00	39.58 -0.76 0.00	35.41 -0.67 0.00	23.85 -0.46 0.00	30.66 -0.72 0.00	37.11 -0.90 0.00	32.43 -0.85 0.00	41.05 -0.97 0.00	25.75 -0.60 0.00
RUSSELL___3 23549	34.16 0.00 0.00	36.56 0.28 0.00	39.72 0.18 0.00	38.82 0.18 0.00	39.13 0.00 0.00	41.12 -0.21 0.00	38.65 -0.30 0.00	28.90 -0.47 -0.04	29.26 -0.58 0.00	44.08 -0.68 0.00	55.03 -0.58 2.58	58.86 -1.02 0.77	77.04 -1.33 1.59	88.88 -2.33 0.38	131.66 -3.22 3.40	25.47 -0.67 0.00	39.58 -0.76 0.00	35.41 -0.67 0.00	23.85 -0.46 0.00	30.66 -0.72 0.00	37.11 -0.90 0.00	32.43 -0.85 0.00	41.05 -0.97 0.00	25.75 -0.60 0.00
RUSSELL___4 23556	34.16 0.00 0.00	36.56 0.28 0.00	39.72 0.18 0.00	38.82 0.18 0.00	39.13 0.00 0.00	41.12 -0.21 0.00	38.65 -0.30 0.00	28.90 -0.47 -0.04	29.26 -0.58 0.00	44.08 -0.68 0.00	55.03 -0.58 2.58	58.86 -1.02 0.77	77.04 -1.33 1.59	88.88 -2.33 0.38	131.66 -3.22 3.40	25.47 -0.67 0.00	39.58 -0.76 0.00	35.41 -0.67 0.00	23.85 -0.46 0.00	30.66 -0.72 0.00	37.11 -0.90 0.00	32.43 -0.85 0.00	41.05 -0.97 0.00	25.75 -0.60 0.00
RUSSELL___STATION 23914	34.16 0.00 0.00	36.56 0.28 0.00	39.72 0.18 0.00	38.82 0.18 0.00	39.13 0.00 0.00	41.12 -0.21 0.00	38.65 -0.30 0.00	28.90 -0.47 -0.04	29.26 -0.58 0.00	44.08 -0.68 0.00	55.03 -0.58 2.58	58.86 -1.02 0.77	77.04 -1.33 1.59	88.88 -2.33 0.38	131.66 -3.22 3.40	25.47 -0.67 0.00	39.58 -0.76 0.00	35.41 -0.67 0.00	23.85 -0.46 0.00	30.66 -0.72 0.00	37.11 -0.90 0.00	32.43 -0.85 0.00	41.05 -0.97 0.00	25.75 -0.60 0.00
S SALMON___HYD 24043	34.25 0.08 0.00	36.33 0.05 0.00	39.49 -0.05 0.00	38.62 -0.02 0.00	39.07 -0.06 0.00	41.23 -0.10 0.00	38.77 -0.18 0.00	29.26 -0.10 -0.03	29.81 -0.03 0.00	44.79 0.04 0.00	58.43 0.24 0.00	60.88 0.23 0.00	80.32 0.36 0.00	91.61 0.02 0.00	138.20 -0.09 0.00	26.02 -0.12 0.00	40.16 -0.18 0.00	35.93 -0.15 0.00	24.24 -0.07 0.00	31.33 -0.05 0.00	38.01 0.00 0.00	33.26 -0.02 0.00	41.85 -0.17 0.00	26.23 -0.13 0.00
SELKIRK___I 23801	35.81 1.65 0.00	37.98 1.70 0.00	41.44 1.90 0.00	40.48 1.84 0.00	41.08 1.94 -0.02	43.32 1.99 0.00	40.78 1.83 0.00	31.25 1.49 -0.43	31.24 1.41 0.00	46.80 2.05 0.00	60.15 1.96 0.00	62.48 1.83 0.00	82.51 2.56 0.00	94.82 3.23 0.00	205.82 4.92 -62.61	56.35 0.79 -29.41	43.19 0.95 -1.91	37.47 0.98 -0.40	26.83 0.71 -1.82	33.49 0.94 -1.17	39.45 1.12 -0.32	35.10 1.23 -0.60	43.73 1.71 0.00	27.40 1.04 0.00
SELKIRK___II 23799	35.81 1.64 0.00	37.98 1.69 0.00	41.44 1.90 0.00	40.47 1.83 0.00	41.08 1.94 -0.02	43.31 1.98 0.00	40.77 1.82 0.00	31.25 1.49 -0.43	31.24 1.40 0.00	46.80 2.05 0.00	60.15 1.95 0.00	62.48 1.83 0.00	82.51 2.55 0.00	94.81 3.22 0.00	206.01 4.92 -62.80	56.43 0.79 -29.50	43.20 0.94 -1.92	37.47 0.98 -0.40	26.84 0.71 -1.82	33.50 0.94 -1.17	39.45 1.12 -0.32	35.10 1.22 -0.60	43.72 1.70 0.00	27.40 1.04 0.00
SENECA OSWGO___HYD 24041	34.00 -0.17 0.00	36.10 -0.18 0.00	39.26 -0.28 0.00	38.32 -0.32 0.00	38.81 -0.32 0.00	40.94 -0.40 0.00	38.53 -0.42 0.00	29.10 -0.26 -0.03	29.61 -0.22 0.00	44.52 -0.24 0.00	58.08 -0.11 0.00	60.49 -0.16 0.00	79.72 -0.23 0.00	91.11 -0.48 0.00	137.49 -0.79 0.00	25.90 -0.24 0.00	40.03 -0.31 0.00	35.78 -0.31 0.00	24.03 -0.27 0.00	31.06 -0.32 0.00	37.61 -0.40 0.00	32.91 -0.37 0.00	41.42 -0.60 0.00	26.02 -0.34 0.00
SENECA___ENERGY 23797	34.48 0.31 0.00	36.74 0.46 0.00	39.74 0.20 0.00	38.86 0.22 0.00	39.11 -0.02 0.00	41.28 -0.05 0.00	38.92 -0.03 0.00	29.46 0.08 -0.05	29.94 0.10 0.00	44.97 0.21 0.00	60.08 0.60 -1.29	60.88 -0.04 -0.28	79.75 -0.20 0.00	91.13 -0.46 0.00	137.98 -0.30 0.00	26.00 -0.14 0.00	40.37 0.04 0.00	36.12 0.04 0.00	24.28 -0.02 0.00	31.28 -0.11 0.00	37.84 -0.17 0.00	33.09 -0.19 0.00	41.67 -0.35 0.00	26.11 -0.24 0.00
SHOEMAKER___GT 23640	36.91 2.74 0.00	39.12 2.83 0.00	42.57 3.03 0.00	41.52 2.88 0.00	42.09 2.95 -0.01	44.42 3.09 0.00	41.79 2.84 0.00	31.96 2.32 -0.31	32.12 2.28 0.00	48.00 3.25 0.00	62.40 4.21 0.00	65.28 4.63 0.00	86.30 6.34 0.00	99.10 7.51 0.00	789.50 10.85 -640.35	328.78 1.82 -300.82	62.80 2.93 -19.53	42.84 2.66 -4.10	44.65 1.79 -18.55	45.68 2.33 -11.97	44.07 2.75 -3.31	41.85 2.42 -6.15	45.08 3.05 0.00	28.12 1.76 0.00
SHOREHAM_IC_1 23715	37.66 3.50 0.00	39.70 3.41 0.00	43.12 3.58 0.00	41.90 3.26 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.49 3.54 0.00	32.64 2.97 -0.34	32.83 2.99 0.00	48.88 4.13 0.00	62.44 4.90 0.64	65.78 5.49 0.36	87.53 7.80 0.22	101.18 9.59 0.00	886.03 11.75 -735.99	386.54 1.78 -358.61	73.80 3.95 -29.51	39.51 3.26 -0.17	45.51 2.23 -18.98	44.78 3.20 -10.20	44.16 3.91 -2.24	42.65 3.36 -6.02	46.15 4.14 0.01	28.72 2.36 0.00
SHOREHAM_IC_2 23716	37.66 3.50 0.00	39.70 3.41 0.00	43.12 3.58 0.00	41.90 3.26 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.49 3.54 0.00	32.64 2.97 -0.34	32.83 2.99 0.00	48.88 4.13 0.00	62.44 4.90 0.64	65.78 5.49 0.36	87.53 7.80 0.22	101.18 9.59 0.00	886.03 11.75 -735.99	386.54 1.78 -358.61	73.80 3.95 -29.51	39.51 3.26 -0.17	45.51 2.23 -18.98	44.78 3.20 -10.20	44.16 3.91 -2.24	42.65 3.36 -6.02	46.15 4.14 0.01	28.72 2.36 0.00
SISSONVILLE___ 23735	32.27 -1.89 0.00	34.19 -2.09 0.00	37.27 -2.27 0.00	36.52 -2.12 0.00	37.17 -1.96 0.00	39.43 -1.91 0.00	37.16 -1.79 0.00	27.98 -1.35 0.00	28.65 -1.19 0.00	42.80 -1.96 0.00	55.39 -2.80 0.00	57.66 -2.99 0.00	75.79 -4.16 0.00	86.84 -4.75 0.00	130.96 -7.33 0.00	24.91 -1.23 0.00	38.42 -1.92 0.00	34.37 -1.72 0.00	23.30 -1.01 0.00	30.30 -1.08 0.00	36.96 -1.05 0.00	32.27 -1.00 0.00	40.70 -1.32 0.00	25.69 -0.67 0.00
SITHE_IND_GS1 24169	33.28 -0.88 0.00	35.40 -0.88 0.00	38.52 -1.02 0.00	37.63 -1.01 0.00	38.06 -1.07 0.00	40.16 -1.18 0.00	37.83 -1.12 0.00	28.53 -0.82 -0.03	29.03 -0.80 0.00	43.65 -1.10 0.00	56.87 -1.32 0.00	59.21 -1.44 0.00	78.10 -1.85 0.00	89.28 -2.31 0.00	134.78 -3.50 0.00	25.44 -0.70 0.00	39.27 -1.07 0.00	35.11 -0.98 0.00	23.61 -0.69 0.00	30.46 -0.92 0.00	36.87 -1.14 0.00	32.28 -1.00 0.00	40.68 -1.34 0.00	25.57 -0.79 0.00
SITHE_IND_GS2 24170	33.28 -0.88 0.00	35.40 -0.88 0.00	38.52 -1.02 0.00	37.63 -1.01 0.00	38.06 -1.07 0.00	40.16 -1.18 0.00	37.83 -1.12 0.00	28.53 -0.82 -0.03	29.03 -0.80 0.00	43.65 -1.10 0.00	56.87 -1.32 0.00	59.21 -1.44 0.00	78.10 -1.85 0.00	89.28 -2.31 0.00	134.78 -3.50 0.00	25.44 -0.70 0.00	39.27 -1.07 0.00	35.11 -0.98 0.00	23.61 -0.69 0.00	30.46 -0.92 0.00	36.87 -1.14 0.00	32.28 -1.00 0.00	40.68 -1.34 0.00	25.57 -0.79 0.00
SITHE_IND_GS3 24171	33.28 -0.88 0.00	35.40 -0.88 0.00	38.52 -1.02 0.00	37.63 -1.01 0.00	38.06 -1.07 0.00	40.16 -1.18 0.00	37.83 -1.12 0.00	28.53 -0.82 -0.03	29.03 -0.80 0.00	43.65 -1.10 0.00	56.87 -1.32 0.00	59.21 -1.44 0.00	78.10 -1.85 0.00	89.28 -2.31 0.00	134.78 -3.50 0.00	25.44 -0.70 0.00	39.27 -1.07 0.00	35.11 -0.98 0.00	23.61 -0.69 0.00	30.46 -0.92 0.00	36.87 -1.14 0.00	32.28 -1.00 0.00	40.68 -1.34 0.00	25.57 -0.79 0.00
SITHE_IND_GS4 24172	33.28 -0.88 0.00	35.40 -0.88 0.00	38.52 -1.02 0.00	37.63 -1.01 0.00	38.06 -1.07 0.00	40.16 -1.18 0.00	37.83 -1.12 0.00	28.53 -0.82 -0.03	29.03 -0.80 0.00	43.65 -1.10 0.00	56.87 -1.32 0.00	59.21 -1.44 0.00	78.10 -1.85 0.00	89.28 -2.31 0.00	134.78 -3.50 0.00	25.44 -0.70 0.00	39.27 -1.07 0.00	35.11 -0.98 0.00	23.61 -0.69 0.00	30.46 -0.92 0.00	36.87 -1.14 0.00	32.28 -1.00 0.00	40.68 -1.34 0.00	25.57 -0.79 0.00

SITHE___BATAVIA 24024	33.58 -0.58 0.00	36.04 -0.24 0.00	39.14 -0.40 0.00	38.32 -0.32 0.00	38.56 -0.57 0.00	40.43 -0.91 0.00	37.84 -1.11 0.00	27.97 -1.41 -0.05	28.15 -1.69 0.00	42.42 -2.34 0.00	55.57 -2.63 0.00	57.32 -3.33 0.00	75.71 -4.24 0.00	85.71 -5.88 0.00	150.14 -8.32 -20.17	24.54 -1.60 0.00	38.27 -2.07 0.00	34.24 -1.84 0.00	23.06 -1.25 0.00	29.54 -1.85 0.00	35.73 -2.29 0.00	31.28 -2.00 0.00	39.87 -2.15 0.00	25.12 -1.24 0.00
SITHE___INDEPEND 23800	33.28 -0.88 0.00	35.40 -0.88 0.00	38.52 -1.02 0.00	37.63 -1.01 0.00	38.06 -1.07 0.00	40.16 -1.18 0.00	37.83 -1.12 0.00	28.53 -0.82 -0.03	29.03 -0.80 0.00	43.65 -1.10 0.00	56.87 -1.32 0.00	59.21 -1.44 0.00	78.10 -1.85 0.00	89.28 -2.31 0.00	134.78 -3.50 0.00	25.44 -0.70 0.00	39.27 -1.07 0.00	35.11 -0.98 0.00	23.61 -0.69 0.00	30.46 -0.92 0.00	36.87 -1.14 0.00	32.28 -1.00 0.00	40.68 -1.34 0.00	25.57 -0.79 0.00
SITHE___MASSENA 23902	18.32 -1.65 14.20	13.80 -1.79 20.69	37.58 -1.96 0.00	36.80 -1.83 0.00	37.30 -1.82 0.00	39.56 -1.77 0.00	37.33 -1.63 0.00	28.06 -1.27 0.00	28.68 -1.16 0.00	37.90 -1.80 5.06	55.82 -2.38 0.00	58.20 -2.45 0.00	76.50 -3.46 0.00	86.88 -3.93 0.79	113.57 -5.96 18.76	25.21 -0.93 0.00	38.94 -1.40 0.00	34.82 -1.26 0.00	23.51 -0.80 0.00	30.36 -1.02 0.00	36.91 -1.11 0.00	32.22 -1.05 0.00	40.70 -1.32 0.00	25.71 -0.65 0.00
SITHE___OGDNSBRG 24021	32.83 -1.34 0.00	34.77 -1.51 0.00	37.86 -1.68 0.00	37.06 -1.58 0.00	37.60 -1.53 0.00	39.94 -1.40 0.00	37.69 -1.26 0.00	28.38 -0.95 0.00	29.06 -0.78 0.00	43.54 -1.21 0.00	56.53 -1.66 0.00	58.88 -1.77 0.00	77.39 -2.56 0.00	88.59 -3.00 0.00	133.70 -4.59 0.00	25.46 -0.69 0.00	39.31 -1.03 0.00	35.17 -0.91 0.00	23.78 -0.53 0.00	30.77 -0.61 0.00	37.44 -0.57 0.00	32.65 -0.63 0.00	41.19 -0.83 0.00	25.97 -0.39 0.00
SITHE___STERLING 23777	34.95 0.78 0.00	37.15 0.86 0.00	40.38 0.85 0.00	39.45 0.81 0.00	39.93 0.80 0.00	42.17 0.84 0.00	39.72 0.77 0.00	29.99 0.65 -0.01	30.54 0.70 0.00	45.89 1.13 0.00	59.73 1.54 0.00	62.23 1.58 0.00	82.10 2.14 0.00	93.78 2.18 0.00	141.61 3.32 0.00	26.65 0.51 0.00	41.17 0.83 0.00	36.85 0.76 0.00	24.80 0.49 0.00	32.03 0.65 0.00	38.77 0.76 0.00	33.94 0.67 0.00	42.75 0.73 0.00	26.76 0.40 0.00
SOUTH CAIRO___GT 23612	37.32 3.16 0.00	39.54 3.26 0.00	43.03 3.49 0.00	41.95 3.31 0.00	42.54 3.39 -0.02	44.88 3.55 0.00	42.28 3.33 0.00	32.33 2.63 -0.37	32.50 2.67 0.00	48.86 4.11 0.00	63.41 5.22 0.00	66.15 5.50 0.00	87.53 7.58 0.00	100.63 9.04 0.00	626.67 13.36 -475.03	251.59 2.30 -223.16	58.24 3.41 -14.49	42.35 3.23 -3.04	40.22 2.15 -13.76	42.97 2.71 -8.88	43.61 3.15 -2.45	40.65 2.80 -4.57	45.53 3.51 0.00	28.38 2.02 0.00
SOUTH HAMPTN___IC 23720	39.21 5.05 0.00	41.31 5.02 0.00	44.78 5.24 0.00	43.50 4.86 0.00	44.29 5.15 -0.01	46.81 5.47 0.00	44.12 5.17 0.00	33.91 4.24 -0.34	34.28 4.44 0.00	51.42 6.67 0.00	66.22 8.67 0.65	69.99 9.70 0.36	93.11 13.38 0.22	107.86 16.27 0.00	896.53 22.39 -735.86	388.51 3.75 -358.61	76.71 6.91 -29.47	42.11 5.90 -0.13	47.18 3.92 -18.95	46.85 5.33 -10.14	46.79 6.57 -2.21	44.81 5.53 -6.00	48.67 6.65 0.01	30.12 3.76 0.00
SOUTHOLD___IC 23719	41.07 6.91 0.00	43.35 7.07 0.00	46.95 7.41 0.00	45.61 6.97 0.00	46.43 7.28 -0.01	49.08 7.74 0.00	46.31 7.36 0.00	35.63 5.96 -0.34	36.22 6.38 0.00	54.70 9.95 0.00	70.89 13.34 0.65	75.18 14.89 0.36	99.92 20.19 0.22	115.69 24.09 0.00	908.29 34.14 -735.86	390.69 5.94 -358.61	80.03 10.22 -29.47	45.04 8.83 -0.13	49.12 5.86 -18.95	49.36 7.83 -10.15	49.83 9.62 -2.21	47.24 7.96 -6.01	51.50 9.49 0.01	31.71 5.35 0.00
ST LAWRENCE___ 23600	18.24 -1.72 14.20	13.72 -1.87 20.69	37.50 -2.04 0.00	36.71 -1.92 0.00	37.18 -1.95 0.00	39.39 -1.94 0.00	37.19 -1.76 0.00	27.94 -1.39 0.00	28.53 -1.31 0.00	37.70 -1.99 5.06	55.63 -2.56 0.00	58.03 -2.62 0.00	76.28 -3.67 0.00	86.64 -4.17 0.79	113.25 -6.28 18.76	25.16 -0.98 0.00	38.86 -1.47 0.00	34.74 -1.34 0.00	23.43 -0.87 0.00	30.22 -1.16 0.00	36.71 -1.30 0.00	32.06 -1.22 0.00	40.52 -1.50 0.00	25.56 -0.80 0.00
STATION 5_MISC_HYD 23604	33.87 -0.30 0.00	36.28 -0.01 0.00	39.43 -0.10 0.00	38.55 -0.09 0.00	38.85 -0.28 0.00	40.84 -0.50 0.00	38.38 -0.57 0.00	28.69 -0.68 -0.04	29.03 -0.80 0.00	43.72 -1.03 0.00	54.54 -1.05 2.60	58.35 -1.53 0.77	76.35 -2.00 1.60	88.14 -3.07 0.39	130.45 -4.33 3.51	25.26 -0.88 0.00	39.26 -1.08 0.00	35.13 -0.95 0.00	23.65 -0.65 0.00	30.41 -0.97 0.00	36.81 -1.20 0.00	32.18 -1.10 0.00	40.75 -1.27 0.00	25.59 -0.77 0.00
STEEL___WIND 323596	33.31 -0.86 0.00	35.84 -0.45 0.00	38.87 -0.67 0.00	38.11 -0.52 0.00	38.32 -0.81 0.00	40.10 -1.24 0.00	37.52 -1.43 0.00	27.76 -1.63 -0.06	27.84 -2.00 0.00	41.91 -2.84 0.00	81.55 -3.19 -26.55	64.98 -3.87 -8.21	93.84 -4.88 -18.76	89.48 -6.65 -4.54	208.93 -9.25 -79.90	24.30 -1.84 0.00	38.04 -2.30 0.00	34.10 -1.98 0.00	22.87 -1.44 0.00	29.30 -2.08 0.00	35.46 -2.55 0.00	31.14 -2.14 0.00	39.79 -2.23 0.00	25.08 -1.28 0.00
STEUBEN_REC_LFGE 323667	34.98 0.81 0.00	37.46 1.17 0.00	40.17 0.63 0.00	39.31 0.67 0.00	39.40 0.27 0.00	41.71 0.37 0.00	39.08 0.13 0.00	29.21 -0.20 -0.08	29.52 -0.32 0.00	44.70 -0.05 0.00	65.67 0.61 -6.87	63.02 0.29 -2.08	84.99 0.53 -4.51	92.53 -0.16 -1.09	155.97 0.15 -17.53	25.96 -0.18 0.00	40.35 0.01 0.00	36.31 0.23 0.00	24.45 0.15 0.00	31.45 0.07 0.00	38.10 0.09 0.00	33.41 0.14 0.00	42.19 0.17 0.00	26.21 -0.15 0.00
STONY___BROOK 24151	38.10 3.93 0.00	40.22 3.94 0.00	43.70 4.16 0.00	42.47 3.83 0.00	43.26 4.12 -0.01	45.69 4.36 0.00	43.05 4.09 0.00	33.02 3.35 -0.34	33.14 3.31 0.00	49.29 4.54 0.00	62.93 5.37 0.64	65.92 5.62 0.35	87.67 7.93 0.22	101.24 9.65 0.00	886.42 11.88 -736.26	386.58 1.83 -358.61	73.96 4.04 -29.59	39.62 3.30 -0.24	45.62 2.28 -19.03	45.11 3.42 -10.30	44.51 4.20 -2.30	42.95 3.64 -6.04	46.56 4.55 0.01	29.02 2.66 0.00
STURGEON_POOL_HYD 23609	36.94 2.78 0.00	39.30 3.01 0.00	42.74 3.20 0.00	41.66 3.02 0.00	42.25 3.11 -0.01	44.64 3.30 0.00	41.99 3.04 0.00	32.19 2.51 -0.35	32.36 2.52 0.00	48.37 3.62 0.00	63.07 4.88 0.00	65.99 5.34 0.00	87.29 7.34 0.00	100.43 8.84 0.00	700.39 12.73 -549.37	286.36 2.13 -258.08	60.46 3.37 -16.76	42.70 3.11 -3.52	42.28 2.05 -15.92	44.32 2.67 -10.27	43.90 3.05 -2.84	41.20 2.64 -5.28	45.25 3.23 0.00	28.17 1.81 0.00
SYNERGY___BIOGAS 323694	33.58 -0.58 0.00	36.04 -0.24 0.00	39.14 -0.40 0.00	38.32 -0.32 0.00	38.56 -0.57 0.00	40.43 -0.91 0.00	37.84 -1.11 0.00	27.97 -1.41 -0.05	28.15 -1.69 0.00	42.42 -2.34 0.00	55.57 -2.63 0.00	57.32 -3.33 0.00	75.71 -4.24 0.00	85.71 -5.88 0.00	150.14 -8.32 -20.17	24.54 -1.60 0.00	38.27 -2.07 0.00	34.24 -1.84 0.00	23.06 -1.25 0.00	29.54 -1.85 0.00	35.73 -2.29 0.00	31.28 -2.00 0.00	39.87 -2.15 0.00	25.12 -1.24 0.00
SYRACUSE___ENERGY_ST1 323597	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00
SYRACUSE___ENERGY_ST2 323598	34.31 0.14 0.00	36.46 0.18 0.00	39.60 0.06 0.00	38.67 0.03 0.00	39.09 -0.04 0.00	41.25 -0.08 0.00	38.89 -0.06 0.00	29.35 -0.01 -0.04	29.86 0.03 0.00	44.90 0.14 0.00	58.53 0.34 0.00	60.94 0.28 0.00	80.39 0.44 0.00	91.80 0.21 0.00	138.58 0.30 0.00	26.13 -0.01 0.00	40.38 0.04 0.00	36.10 0.02 0.00	24.28 -0.03 0.00	31.33 -0.05 0.00	37.92 -0.09 0.00	33.18 -0.09 0.00	41.81 -0.21 0.00	26.22 -0.14 0.00

SYRACUSE___POWER 24017	34.40 0.23 0.00	36.55 0.26 0.00	39.70 0.16 0.00	38.76 0.12 0.00	39.20 0.07 0.00	41.35 0.01 0.00	38.97 0.02 0.00	29.42 0.05 -0.04	29.92 0.09 0.00	44.96 0.21 0.00	58.55 0.36 0.00	61.02 0.37 0.00	80.49 0.53 0.00	91.89 0.30 0.00	138.71 0.42 0.00	26.15 0.00 0.00	40.40 0.06 0.00	36.14 0.05 0.00	24.29 -0.02 0.00	31.36 -0.03 0.00	37.96 -0.06 0.00	33.27 0.00 0.00	41.93 -0.09 0.00	26.30 -0.06 0.00
TRIGEN___CC 323695	37.63 3.47 0.00	39.76 3.48 0.00	43.25 3.71 0.00	42.08 3.44 0.00	42.78 3.64 -0.01	45.16 3.82 0.00	42.51 3.55 0.00	32.61 2.94 -0.34	32.73 2.89 0.00	48.73 3.98 0.00	64.16 4.80 -1.16	66.69 5.39 -0.64	88.24 7.58 -0.70	100.61 9.02 0.00	963.39 12.26 -812.84	386.81 2.05 -358.62	94.93 3.64 -50.95	61.38 3.10 -22.19	60.21 2.14 -33.77	74.61 2.96 -40.27	60.89 3.53 -19.34	49.48 3.09 -13.12	45.92 3.87 -0.03	28.62 2.26 0.00
UNION___PROCESSING_DRP 323587	33.74 -0.43 0.00	36.14 -0.15 0.00	39.30 -0.24 0.00	38.42 -0.22 0.00	38.74 -0.39 0.00	40.70 -0.63 0.00	38.25 -0.70 0.00	28.60 -0.78 -0.04	28.93 -0.91 0.00	43.57 -1.19 0.00	54.49 -1.28 2.42	58.20 -1.74 0.72	76.16 -2.32 1.47	87.81 -3.43 0.36	133.10 -4.94 0.25	25.16 -0.98 0.00	39.10 -1.24 0.00	34.99 -1.09 0.00	23.56 -0.75 0.00	30.30 -1.09 0.00	36.67 -1.34 0.00	32.05 -1.22 0.00	40.60 -1.43 0.00	25.50 -0.86 0.00
UPPER HUDSON___HYD 24058	36.76 2.60 0.00	38.89 2.60 0.00	42.54 3.00 0.00	41.58 2.95 0.00	42.26 3.11 -0.02	44.53 3.19 0.00	41.98 3.03 0.00	32.15 2.37 -0.45	32.21 2.37 0.00	48.89 4.14 0.00	62.94 4.75 0.00	65.09 4.44 0.00	85.68 5.73 0.00	97.71 6.12 0.00	323.27 9.78 -175.20	110.01 1.56 -82.30	47.56 1.88 -5.34	39.18 1.97 -1.12	31.08 1.69 -5.08	36.83 2.18 -3.27	41.69 2.77 -0.90	37.43 2.47 -1.68	45.11 3.08 0.00	28.05 1.69 0.00
UPPER RAQUET___HYD 24056	32.27 -1.89 0.00	34.19 -2.09 0.00	37.27 -2.27 0.00	36.52 -2.12 0.00	37.17 -1.96 0.00	39.43 -1.91 0.00	37.16 -1.79 0.00	27.98 -1.35 0.00	28.65 -1.19 0.00	42.80 -1.96 0.00	55.39 -2.80 0.00	57.66 -2.99 0.00	75.79 -4.16 0.00	86.84 -4.75 0.00	130.96 -7.33 0.00	24.91 -1.23 0.00	38.42 -1.92 0.00	34.37 -1.72 0.00	23.30 -1.01 0.00	30.30 -1.08 0.00	36.96 -1.05 0.00	32.27 -1.00 0.00	40.70 -1.32 0.00	25.69 -0.67 0.00
VISCHER___FERRY HYD 24020	36.39 2.22 0.00	38.58 2.30 0.00	42.16 2.62 0.00	41.21 2.57 0.00	41.88 2.73 -0.02	44.08 2.75 0.00	41.54 2.59 0.00	31.89 2.12 -0.44	31.84 2.01 0.00	48.24 3.49 0.00	62.26 4.07 0.00	64.41 3.76 0.00	85.06 5.11 0.00	97.78 6.19 0.00	323.19 10.01 -174.89	109.93 1.63 -82.16	47.66 1.99 -5.33	39.33 2.13 -1.12	31.00 1.62 -5.07	36.66 2.01 -3.27	41.26 2.35 -0.90	37.04 2.08 -1.68	44.70 2.68 0.00	27.82 1.46 0.00
WADING RIVER_IC_1 23522	37.65 3.49 0.00	39.70 3.42 0.00	43.12 3.58 0.00	41.91 3.27 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.50 3.55 0.00	32.65 2.98 -0.34	32.84 3.01 0.00	48.93 4.18 0.00	62.51 4.96 0.65	65.85 5.56 0.36	87.62 7.89 0.22	101.30 9.70 0.00	885.96 11.89 -735.79	386.55 1.79 -358.61	73.80 4.01 -29.45	39.50 3.31 -0.11	45.50 2.26 -18.94	44.73 3.23 -10.12	44.16 3.96 -2.19	42.67 3.40 -6.00	46.17 4.16 0.01	28.73 2.37 0.00
WADING RIVER_IC_2 23547	37.65 3.49 0.00	39.70 3.42 0.00	43.12 3.58 0.00	41.91 3.27 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.50 3.55 0.00	32.65 2.98 -0.34	32.84 3.01 0.00	48.93 4.18 0.00	62.51 4.96 0.65	65.85 5.56 0.36	87.62 7.89 0.22	101.30 9.70 0.00	885.96 11.89 -735.79	386.55 1.79 -358.61	73.80 4.01 -29.45	39.50 3.31 -0.11	45.50 2.26 -18.94	44.73 3.23 -10.12	44.16 3.96 -2.19	42.67 3.40 -6.00	46.17 4.16 0.01	28.73 2.37 0.00
WADING RIVER_IC_3 23601	37.65 3.49 0.00	39.70 3.42 0.00	43.12 3.58 0.00	41.91 3.27 0.00	42.68 3.54 -0.01	45.10 3.76 0.00	42.50 3.55 0.00	32.65 2.98 -0.34	32.84 3.01 0.00	48.93 4.18 0.00	62.51 4.96 0.65	65.85 5.56 0.36	87.62 7.89 0.22	101.30 9.70 0.00	885.96 11.89 -735.79	386.55 1.79 -358.61	73.80 4.01 -29.45	39.50 3.31 -0.11	45.50 2.26 -18.94	44.73 3.23 -10.12	44.16 3.96 -2.19	42.67 3.40 -6.00	46.17 4.16 0.01	28.73 2.37 0.00
WALDEN___HYDRO 24148	37.33 3.17 0.00	39.57 3.29 0.00	43.05 3.52 0.00	41.96 3.32 0.00	42.52 3.38 -0.01	44.86 3.52 0.00	42.20 3.25 0.00	32.34 2.67 -0.33	32.50 2.67 0.00	48.51 3.76 0.00	63.05 4.86 0.00	66.13 5.48 0.00	87.57 7.62 0.00	100.72 9.12 0.00	794.95 13.29 -643.37	330.65 2.27 -302.24	63.52 3.56 -19.62	43.43 3.23 -4.12	45.09 2.15 -18.64	46.19 2.78 -12.03	44.62 3.29 -3.32	42.36 2.90 -6.18	45.64 3.62 0.00	28.44 2.08 0.00
WARRENSBURG___ 23737	36.76 2.60 0.00	38.89 2.60 0.00	42.54 3.00 0.00	41.58 2.95 0.00	42.26 3.11 -0.02	44.53 3.19 0.00	41.98 3.03 0.00	32.15 2.37 -0.45	32.21 2.37 0.00	48.89 4.14 0.00	62.94 4.75 0.00	65.09 4.44 0.00	85.68 5.73 0.00	97.71 6.12 0.00	323.27 9.78 -175.20	110.01 1.56 -82.30	47.56 1.88 -5.34	39.18 1.97 -1.12	31.08 1.69 -5.08	36.83 2.18 -3.27	41.69 2.77 -0.90	37.43 2.47 -1.68	45.11 3.08 0.00	28.05 1.69 0.00
WATERSIDE___6 8 9 23538	37.42 3.49 0.23	39.92 3.63 0.00	43.46 3.92 0.00	42.37 3.73 0.00	42.93 3.79 -0.01	45.35 4.01 0.00	42.64 3.69 0.00	32.79 3.11 -0.34	32.87 3.04 0.00	48.79 4.04 0.00	63.18 4.99 0.00	66.13 5.48 0.00	87.37 7.42 0.00	100.37 8.78 0.00	913.78 12.27 -763.23	386.81 2.12 -358.55	65.78 3.38 -22.06	43.96 3.38 -4.88	48.42 2.99 -22.11	48.27 2.62 -14.27	45.15 3.19 -3.94	43.52 2.91 -7.33	45.82 3.80 0.00	28.62 2.26 0.00
WDELAWARE___HYD 323627	36.27 2.11 0.00	38.45 2.16 0.00	41.80 2.26 0.00	40.77 2.13 0.00	41.32 2.18 -0.01	43.64 2.30 0.00	41.10 2.15 0.00	31.47 1.85 -0.29	31.76 1.92 0.00	47.54 2.79 0.00	61.99 3.80 0.00	64.91 4.26 0.00	85.83 5.88 0.00	98.57 6.98 0.00	646.72 10.01 -498.42	261.96 1.67 -234.14	58.19 2.65 -15.20	41.66 2.39 -3.19	40.31 1.56 -14.44	42.73 2.04 -9.32	42.97 2.39 -2.57	40.08 2.02 -4.79	44.44 2.42 0.00	27.66 1.30 0.00
WEST BABYLON___IC 23714	38.65 4.49 0.00	40.72 4.43 0.00	44.25 4.71 0.00	43.01 4.37 0.00	43.76 4.62 -0.01	46.22 4.88 0.00	43.55 4.60 0.00	33.41 3.74 -0.34	33.58 3.75 0.00	49.92 5.16 0.00	64.21 6.31 0.30	67.46 6.97 0.16	89.62 9.70 0.04	103.11 11.52 0.00	904.82 15.77 -750.76	387.43 2.67 -358.61	78.85 4.88 -33.63	44.80 4.08 -4.63	49.36 2.79 -22.26	52.13 3.87 -16.88	48.72 4.67 -6.04	44.89 4.02 -4.02	47.04 5.02 0.00	29.37 3.01 0.00
WEST CANADA___HYD 24049	34.54 0.37 0.00	36.67 0.39 0.00	39.98 0.44 0.00	39.06 0.42 0.00	39.56 0.43 0.00	41.80 0.46 0.00	39.39 0.44 0.00	29.68 0.36 0.01	30.19 0.35 0.00	45.27 0.51 0.00	58.88 0.68 0.00	61.33 0.68 0.00	80.92 0.97 0.00	92.72 1.13 0.00	139.98 1.69 0.00	26.42 0.27 0.00	40.74 0.40 0.00	36.44 0.36 0.00	24.55 0.24 0.00	31.73 0.34 0.00	38.43 0.42 0.00	33.64 0.37 0.00	42.46 0.44 0.00	26.60 0.24 0.00
WESTERN_NY_WIND 24143	33.55 -0.62 0.00	36.02 -0.26 0.00	39.11 -0.43 0.00	38.29 -0.35 0.00	38.54 -0.59 0.00	40.39 -0.95 0.00	37.80 -1.15 0.00	27.93 -1.45 -0.05	28.09 -1.74 0.00	42.35 -2.41 0.00	55.46 -2.73 0.00	57.23 -3.43 0.00	75.57 -4.38 0.00	85.56 -6.04 0.00	152.08 -8.58 -22.37	24.50 -1.65 0.00	38.22 -2.12 0.00	34.19 -1.89 0.00	23.02 -1.29 0.00	29.49 -1.89 0.00	35.66 -2.35 0.00	31.23 -2.05 0.00	39.81 -2.21 0.00	25.09 -1.27 0.00
WESTOVER___LESR 323668	35.12 0.96 0.00	37.41 1.13 0.00	40.60 1.06 0.00	39.74 1.10 0.00	40.19 1.06 0.00	42.35 1.01 0.00	39.88 0.93 0.00	30.11 0.67 -0.11	30.42 0.59 0.00	45.60 0.84 0.00	62.86 1.40 -3.27	63.03 1.38 -1.00	84.23 2.05 -2.23	94.07 1.94 -0.54	176.40 3.29 -34.82	38.86 0.43 -12.29	42.05 0.91 -0.80	37.13 0.88 -0.17	25.53 0.46 -0.76	32.45 0.58 -0.49	38.84 0.69 -0.13	34.22 0.70 -0.25	42.92 0.90 0.00	26.88 0.52 0.00

WETHRSFD_WT_PWR	33.65	36.15	39.00	38.15	38.26	40.20	37.58	27.89	28.06	42.51	74.22	63.40	89.20	89.65	180.06	24.66	38.60	34.69	23.32	29.93	36.16	31.74	40.41	25.36
323626	-0.52	-0.14	-0.54	-0.49	-0.87	-1.13	-1.38	-1.51	-1.78	-2.24	-2.32	-2.91	-3.64	-5.06	-7.06	-1.48	-1.74	-1.39	-0.99	-1.45	-1.85	-1.53	-1.61	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-18.35	-5.66	-12.89	-3.12	-48.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YORK_WARBASSE	39.03	40.15	43.71	42.59	43.15	45.54	42.80	32.89	32.98	48.97	63.34	66.28	87.68	100.62	913.68	386.81	71.89	44.09	48.50	48.35	45.27	43.64	46.04	28.77
23770	3.71	3.86	4.17	3.95	4.01	4.20	3.85	3.22	3.14	4.21	5.14	5.63	7.72	9.02	12.17	2.12	3.45	3.12	2.08	2.70	3.31	3.04	4.02	2.41
	-1.15	-0.01	0.00	0.00	-0.01	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-763.23	-358.55	-28.10	-4.88	-22.11	-14.27	-3.94	-7.33	0.00	0.00