

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/02/2014

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	16.73	33.60	19.63	27.33	14.72	32.13	45.76	53.04	48.84	45.72	66.00	125.46	61.69	52.20	43.41	39.20	35.38	40.46	42.11	59.13	53.99	53.49	39.31	38.43
24138	1.12	2.07	1.15	0.73	0.53	2.25	3.60	4.67	4.46	4.22	5.72	9.07	4.79	4.37	3.93	3.65	3.27	3.68	3.84	5.77	5.17	4.66	2.94	2.36
	0.00	-0.15	-1.11	-15.52	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-1.96	-0.01	0.00	-0.01	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.73	33.60	19.63	27.33	14.72	32.13	45.76	53.06	48.86	45.73	66.01	128.21	62.35	52.21	43.41	39.20	35.62	40.46	42.11	59.13	54.01	53.50	39.32	38.44
24260	1.12	2.07	1.15	0.73	0.53	2.25	3.61	4.68	4.48	4.23	5.73	9.06	4.79	4.37	3.93	3.65	3.27	3.68	3.84	5.78	5.19	4.68	2.96	2.37
	0.00	-0.15	-1.11	-15.52	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	-2.63	-0.01	0.00	-0.01	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.73	33.60	19.63	27.33	14.72	32.13	45.76	53.06	48.86	45.73	66.01	128.21	62.35	52.21	43.41	39.20	35.62	40.46	42.11	59.13	54.01	53.50	39.32	38.44
24261	1.12	2.07	1.15	0.73	0.53	2.25	3.61	4.68	4.48	4.23	5.73	9.06	4.79	4.37	3.93	3.65	3.27	3.68	3.84	5.78	5.19	4.68	2.96	2.37
	0.00	-0.15	-1.11	-15.52	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	-2.63	-0.01	0.00	-0.01	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.50	33.47	19.84	32.05	16.38	31.89	45.03	51.83	47.68	44.28	64.00	113.05	57.40	50.16	41.90	37.74	33.39	39.14	40.76	57.09	52.04	51.94	38.24	37.39
24011	0.89	1.89	0.97	0.64	0.55	2.01	2.88	3.46	3.30	2.79	3.72	4.76	2.47	2.33	2.42	2.20	1.99	2.36	2.49	3.73	3.22	3.12	1.88	1.32
	0.00	-0.21	-1.50	-20.33	-7.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.82	34.08	20.16	32.01	16.44	32.67	45.89	52.91	48.90	45.24	65.40	114.72	58.37	51.20	42.94	38.74	34.33	40.29	41.92	58.66	53.25	53.04	38.87	38.13
23798	1.21	2.49	1.30	0.90	0.75	2.80	3.74	4.54	4.52	3.74	5.11	6.43	3.44	3.38	3.45	3.20	2.94	3.51	3.65	5.31	4.43	4.22	2.50	2.07
	0.00	-0.21	-1.49	-20.03	-7.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.50	33.47	19.84	32.05	16.38	31.89	45.03	51.83	47.68	44.28	64.00	113.05	57.40	50.16	41.90	37.74	33.39	39.14	40.76	57.09	52.04	51.94	38.24	37.39
24028	0.89	1.89	0.97	0.64	0.55	2.01	2.88	3.46	3.30	2.79	3.72	4.76	2.47	2.33	2.42	2.20	1.99	2.36	2.49	3.73	3.22	3.12	1.88	1.32
	0.00	-0.21	-1.50	-20.33	-7.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	16.57	33.61	19.90	31.65	16.25	32.09	45.13	51.85	47.81	44.32	64.07	112.95	57.44	50.38	42.14	37.99	33.62	39.44	41.01	57.38	52.19	52.02	38.37	37.74
23527	0.96	2.03	1.07	0.73	0.60	2.21	2.98	3.48	3.44	2.82	3.79	4.67	2.51	2.56	2.66	2.45	2.23	2.66	2.74	4.02	3.38	3.20	2.01	1.67
	0.00	-0.20	-1.47	-19.84	-7.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.45	33.39	19.77	31.36	16.15	31.67	44.67	51.24	47.06	43.76	63.30	112.27	57.00	49.88	41.52	37.43	33.09	38.77	40.33	56.42	51.45	51.40	38.17	37.60
24190	0.84	1.81	0.96	0.64	0.52	1.80	2.51	2.86	2.68	2.26	3.01	3.99	2.07	2.05	2.04	1.89	1.70	1.99	2.06	3.06	2.63	2.58	1.80	1.53
	0.00	-0.20	-1.44	-19.64	-7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.45	33.39	19.77	31.36	16.15	31.67	44.67	51.24	47.06	43.76	63.30	112.27	57.00	49.88	41.52	37.43	33.09	38.77	40.33	56.42	51.45	51.40	38.17	37.60
23571	0.84	1.81	0.96	0.64	0.52	1.80	2.51	2.86	2.68	2.26	3.01	3.99	2.07	2.05	2.04	1.89	1.70	1.99	2.06	3.06	2.63	2.58	1.80	1.53
	0.00	-0.20	-1.44	-19.64	-7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.45	33.39	19.77	31.36	16.15	31.67	44.67	51.24	47.06	43.76	63.30	112.27	57.00	49.88	41.52	37.43	33.09	38.77	40.33	56.42	51.45	51.40	38.17	37.60
23572	0.84	1.81	0.96	0.64	0.52	1.80	2.51	2.86	2.68	2.26	3.01	3.99	2.07	2.05	2.04	1.89	1.70	1.99	2.06	3.06	2.63	2.58	1.80	1.53
	0.00	-0.20	-1.44	-19.64	-7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.45	33.39	19.77	31.36	16.15	31.67	44.67	51.24	47.06	43.76	63.30	112.27	57.00	49.88	41.52	37.43	33.09	38.77	40.33	56.42	51.45	51.40	38.17	37.60
23573	0.84	1.81	0.96	0.64	0.52	1.80	2.51	2.86	2.68	2.26	3.01	3.99	2.07	2.05	2.04	1.89	1.70	1.99	2.06	3.06	2.63	2.58	1.80	1.53
	0.00	-0.20	-1.44	-19.64	-7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.45	33.39	19.77	31.36	16.15	31.67	44.67	51.24	47.06	43.76	63.30	112.27	57.00	49.88	41.52	37.43	33.09	38.77	40.33	56.42	51.45	51.40	38.17	37.60
23574	0.84	1.81	0.96	0.64	0.52	1.80	2.51	2.86	2.68	2.26	3.01	3.99	2.07	2.05	2.04	1.89	1.70	1.99	2.06	3.06	2.63	2.58	1.80	1.53
	0.00	-0.20	-1.44	-19.64	-7.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	16.56	33.58	19.90	31.74	16.31	31.90	45.02	51.64	47.47	44.14	63.85	113.23	57.49	50.30	41.88	37.75	33.38	39.12	40.69	56.91	51.91	51.81	38.44	37.84
323615	0.95	2.00	1.07	0.71	0.57	2.03	2.87	3.27	3.09	2.64	3.57	4.94	2.56	2.48	2.40	2.21	1.98	2.34	2.42	3.56	3.10	2.99	2.07	1.78

		0.00	-0.20	-1.46	-19.96	-7.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	14.97 -0.64 0.00	29.75 -1.63 0.00	16.41 -0.96 0.00	10.57 -0.51 0.00	7.95 -0.43 0.00	28.40 -1.47 0.00	39.62 -2.53 0.00	45.45 -2.92 0.00	25.56 -2.83 15.98	39.00 -2.51 0.00	57.95 -2.33 0.00	105.48 -2.80 0.00	53.36 -1.57 0.00	46.29 -1.54 0.00	37.46 -2.02 0.00	33.65 -1.89 0.00	29.56 -1.83 0.00	34.62 -2.16 0.00	36.03 -2.24 0.00	50.02 -3.34 0.00	45.85 -2.96 0.00	46.13 -2.70 0.00	34.71 -1.65 0.00	35.01 -1.06 0.00	
ALCOA___DSASP 323711	14.97 -0.64 0.00	29.75 -1.63 0.00	16.41 -0.96 0.00	10.57 -0.51 0.00	7.95 -0.43 0.00	28.40 -1.47 0.00	39.62 -2.53 0.00	45.45 -2.92 0.00	25.56 -2.83 15.98	39.00 -2.51 0.00	57.95 -2.33 0.00	105.48 -2.80 0.00	53.36 -1.57 0.00	46.29 -1.54 0.00	37.46 -2.02 0.00	33.65 -1.89 0.00	29.56 -1.83 0.00	34.62 -2.16 0.00	36.03 -2.24 0.00	50.02 -3.34 0.00	45.85 -2.96 0.00	46.13 -2.70 0.00	34.71 -1.65 0.00	35.01 -1.06 0.00	
ALLEGHENY___COGEN 23514	16.18 0.57 0.00	32.16 0.75 -0.03	17.89 0.31 -0.21	14.16 0.17 -2.90	9.47 0.01 -1.08	31.12 1.25 0.00	44.35 2.19 0.00	51.08 2.71 0.00	46.53 2.38 0.22	43.96 2.46 0.00	63.49 3.21 0.00	113.63 5.35 0.00	57.97 3.04 0.00	50.40 2.57 0.00	41.59 2.11 0.00	37.23 1.69 0.00	32.89 1.49 0.00	38.71 1.93 0.00	40.30 2.03 0.00	56.00 2.65 0.00	51.60 2.78 0.00	51.79 2.97 0.00	38.51 2.15 0.00	37.87 1.81 0.00	
ALTONA_WT_PWR 323606	14.71 -0.91 0.00	29.80 -1.58 0.00	16.16 -1.21 0.00	10.45 -0.63 0.00	7.78 -0.60 0.00	28.60 -1.27 0.00	40.44 -1.71 0.00	45.67 -2.70 0.00	24.79 -2.63 16.95	39.28 -2.22 0.00	58.48 -1.81 0.00	106.25 -2.03 0.00	53.55 -1.38 0.00	46.56 -1.27 0.00	38.10 -1.38 0.00	34.16 -1.38 0.00	29.81 -1.58 0.00	34.85 -1.93 0.00	36.36 -1.91 0.00	50.74 -2.62 0.00	46.34 -2.48 0.00	46.22 -2.61 0.00	34.67 -1.69 0.00	34.51 -1.56 0.00	
AMERICAN_REF_FUEL 24010	14.55 -1.07 0.00	28.46 -2.94 -0.02	15.91 -1.62 -0.16	12.35 -0.98 -2.25	8.08 -1.14 -0.84	27.63 -2.25 0.00	38.34 -3.81 0.00	42.93 -5.44 0.00	39.02 -5.14 0.22	39.48 -4.35 -2.34	56.39 -7.35 -3.46	95.64 -12.64 0.00	49.58 -5.35 0.00	43.34 -4.49 0.00	35.72 -3.76 0.00	32.36 -3.68 -0.50	28.22 -3.18 0.00	33.22 -3.56 0.00	34.52 -3.75 0.00	47.52 -5.84 0.00	43.83 -4.99 0.00	44.92 -3.90 0.00	34.30 -2.07 0.00	34.45 -1.62 0.00	
ARTHUR_KILL_GT_1 23520	16.56 0.95 0.00	33.24 1.71 -0.15	19.44 0.95 -1.11	27.21 0.61 -15.52	14.63 0.44 -5.81	31.82 1.94 0.00	45.42 3.26 0.00	52.73 4.36 0.00	48.52 4.14 0.00	45.38 3.88 0.00	65.48 5.20 0.00	127.06 7.92 -10.86	61.74 4.17 -2.63	51.69 3.85 -0.01	42.99 3.51 0.00	38.82 3.27 -0.01	35.21 2.86 -0.95	40.02 3.23 0.00	41.62 3.35 0.00	58.55 5.19 0.00	53.58 4.76 0.00	53.09 4.27 0.00	39.03 2.66 0.00	38.11 2.04 0.00	
ARTHUR_KILL_2 23512	16.56 0.95 0.00	33.24 1.71 -0.15	19.44 0.95 -1.11	27.21 0.61 -15.52	14.63 0.44 -5.81	31.82 1.94 0.00	45.42 3.26 0.00	52.73 4.36 0.00	48.52 4.14 0.00	45.38 3.88 0.00	65.48 5.20 0.00	127.06 7.92 -10.86	61.74 4.17 -2.63	51.69 3.85 -0.01	42.99 3.51 0.00	38.82 3.27 -0.01	35.21 2.86 -0.95	40.02 3.23 0.00	41.62 3.35 0.00	58.55 5.19 0.00	53.58 4.76 0.00	53.09 4.27 0.00	39.03 2.66 0.00	38.11 2.04 0.00	
ARTHUR_KILL_3 23513	16.68 1.07 0.00	33.49 1.96 -0.15	19.58 1.10 -1.11	27.29 0.70 -15.52	14.70 0.50 -5.81	32.04 2.16 0.00	45.69 3.53 0.00	52.94 4.57 0.00	48.71 4.33 0.00	45.63 4.13 0.00	65.86 5.58 0.00	127.01 8.93 -9.79	62.01 4.67 -2.40	52.07 4.24 -0.01	43.32 3.83 0.00	39.10 3.55 -0.01	35.45 3.19 -0.87	40.36 3.58 0.00	42.03 3.76 0.00	59.04 5.68 0.00	53.96 5.15 0.00	53.43 4.61 0.00	39.28 2.91 0.00	38.36 2.30 0.00	
ASHOKAN____ 23654	16.78 1.17 0.00	33.83 2.29 -0.17	19.85 1.26 -1.22	28.77 0.82 -16.87	15.28 0.63 -6.27	32.41 2.54 0.00	46.29 4.14 0.00	53.57 5.20 0.00	49.30 4.92 0.00	46.05 4.55 0.00	66.37 6.09 0.00	117.97 9.68 0.00	59.86 4.93 0.00	52.23 4.40 0.00	43.37 3.88 0.00	39.04 3.50 0.00	34.49 3.09 0.00	40.37 3.59 0.00	42.10 3.83 0.00	59.26 5.91 0.00	54.16 5.34 0.00	53.69 4.87 0.00	39.43 3.07 0.00	38.50 2.44 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	16.57 0.96 0.00	33.26 1.73 -0.15	19.45 0.97 -1.11	27.22 0.62 -15.52	14.64 0.44 -5.81	31.82 1.95 0.00	45.27 3.12 0.00	52.44 4.08 0.00	48.37 3.99 0.00	45.24 3.74 0.00	65.22 4.94 0.00	124.94 7.11 -9.55	61.08 3.84 -2.31	51.52 3.69 -0.01	42.78 3.29 0.00	38.64 3.09 -0.01	34.98 2.75 -0.84	39.87 3.08 0.00	41.43 3.17 0.01	58.21 4.86 0.00	53.29 4.47 0.00	52.78 3.96 0.00	38.83 2.47 0.00	38.10 2.03 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	16.57 0.96 0.00	33.26 1.73 -0.15	19.45 0.96 -1.11	27.22 0.62 -15.52	14.64 0.44 -5.81	31.82 1.95 0.00	45.28 3.12 0.00	52.44 4.08 0.00	48.37 3.99 0.00	45.24 3.74 0.00	65.22 4.94 0.00	124.94 7.11 -9.55	61.08 3.84 -2.31	51.52 3.69 -0.01	42.78 3.29 0.00	38.64 3.09 -0.01	34.98 2.75 -0.84	39.87 3.08 0.00	41.43 3.17 0.01	58.21 4.86 0.00	53.29 4.47 0.00	52.78 3.96 0.00	38.83 2.47 0.00	38.10 2.03 0.00	
ASTORIA_GT2_1 24094	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00	
ASTORIA_GT2_2 24095	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00	
ASTORIA_GT2_3 24096	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00	
ASTORIA_GT2_4 24097	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00	
ASTORIA_GT3_1 24098	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00	

ASTORIA_GT3_2 24099	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT3_3 24100	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT3_4 24101	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT4_1 24102	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT4_2 24103	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT4_3 24104	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT4_4 24105	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT_1 23523	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT_10 24110	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
ASTORIA_GT_11 24225	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
ASTORIA_GT_12 24226	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
ASTORIA_GT_13 24227	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
ASTORIA_GT_5 24106	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT_7 24107	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA_GT_8 24108	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA___2 24149	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA___3 23516	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.55 3.40 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00

ASTORIA___4 23517	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
ASTORIA___5 23518	16.57 0.96 0.00	33.27 1.74 -0.15	19.46 0.97 -1.11	27.22 0.62 -15.52	14.64 0.45 -5.81	31.83 1.95 0.00	45.29 3.14 0.00	52.47 4.10 0.00	48.39 4.01 0.00	45.26 3.76 0.00	65.25 4.97 0.00	125.02 7.19 -9.55	61.12 3.88 -2.31	51.55 3.71 -0.01	42.80 3.32 0.00	38.67 3.12 -0.01	35.00 2.76 -0.84	39.89 3.11 0.00	41.45 3.18 0.01	58.23 4.88 0.00	53.31 4.49 0.00	52.80 3.98 0.00	38.85 2.48 0.00	38.12 2.06 0.00
AST_ENERGY_2_CC3 323677	16.70 1.09 0.00	33.54 2.01 -0.15	19.60 1.11 -1.11	27.31 0.71 -15.52	14.71 0.52 -5.81	32.05 2.18 0.00	36.22 3.48 9.41	36.85 4.53 16.05	36.85 4.33 11.86	36.82 4.11 8.79	38.02 5.55 27.81	90.15 8.79 26.92	36.91 4.63 22.65	40.53 4.23 11.53	36.85 3.81 6.45	36.75 3.54 2.33	35.42 3.19 -0.84	36.85 3.57 3.50	36.85 3.73 5.15	40.50 5.62 18.48	40.51 5.05 13.36	53.35 4.53 0.00	39.22 2.85 0.00	38.33 2.27 0.00
AST_ENERGY_2_CC4 323678	16.70 1.09 0.00	33.54 2.01 -0.15	19.60 1.11 -1.11	27.31 0.71 -15.52	14.71 0.52 -5.81	32.05 2.18 0.00	36.22 3.48 9.41	36.85 4.53 16.05	36.85 4.33 11.86	36.82 4.11 8.79	38.02 5.55 27.81	90.15 8.79 26.92	36.91 4.63 22.65	40.53 4.23 11.53	36.85 3.81 6.45	36.75 3.54 2.33	35.42 3.19 -0.84	36.85 3.57 3.50	36.85 3.73 5.15	40.50 5.62 18.48	40.51 5.05 13.36	53.35 4.53 0.00	39.22 2.85 0.00	38.33 2.27 0.00
ATHENS_STG_1 23668	16.33 0.72 0.00	33.08 1.53 -0.17	19.45 0.83 -1.25	28.87 0.55 -17.24	15.23 0.43 -6.42	31.40 1.53 0.00	44.46 2.30 0.00	51.22 2.84 0.00	47.08 2.71 0.00	43.85 2.36 0.00	63.32 3.03 0.00	112.57 4.29 0.00	57.22 2.28 0.00	50.03 2.21 0.00	41.63 2.15 0.00	37.56 2.02 0.00	33.22 1.82 0.00	38.86 2.08 0.00	40.44 2.17 0.00	56.57 3.22 0.00	51.65 2.83 0.00	51.45 2.63 0.00	38.02 1.65 0.00	37.37 1.31 0.00
ATHENS_STG_2 23670	16.33 0.72 0.00	33.08 1.53 -0.17	19.45 0.83 -1.25	28.87 0.55 -17.24	15.23 0.43 -6.42	31.40 1.53 0.00	44.46 2.30 0.00	51.22 2.84 0.00	47.08 2.71 0.00	43.85 2.36 0.00	63.32 3.03 0.00	112.57 4.29 0.00	57.22 2.28 0.00	50.03 2.21 0.00	41.63 2.15 0.00	37.56 2.02 0.00	33.22 1.82 0.00	38.86 2.08 0.00	40.44 2.17 0.00	56.57 3.22 0.00	51.65 2.83 0.00	51.45 2.63 0.00	38.02 1.65 0.00	37.37 1.31 0.00
ATHENS_STG_3 23677	16.33 0.72 0.00	33.08 1.53 -0.17	19.45 0.83 -1.25	28.87 0.55 -17.24	15.23 0.43 -6.42	31.40 1.53 0.00	44.46 2.30 0.00	51.22 2.84 0.00	47.08 2.71 0.00	43.85 2.36 0.00	63.32 3.03 0.00	112.57 4.29 0.00	57.22 2.28 0.00	50.03 2.21 0.00	41.63 2.15 0.00	37.56 2.02 0.00	33.22 1.82 0.00	38.86 2.08 0.00	40.44 2.17 0.00	56.57 3.22 0.00	51.65 2.83 0.00	51.45 2.63 0.00	38.02 1.65 0.00	37.37 1.31 0.00
BABYLON_RES_REC 323704	17.14 1.53 0.00	34.22 2.70 -0.15	20.08 1.59 -1.11	27.59 0.99 -15.52	14.94 0.75 -5.82	32.89 3.01 0.00	46.33 4.17 0.00	111.97 5.64 -57.96	49.56 5.18 0.00	46.37 4.87 0.00	66.65 6.37 0.00	118.39 9.86 -0.25	60.49 5.49 -0.06	57.59 5.12 -4.65	45.01 4.50 -1.03	39.82 4.24 -0.04	35.22 3.79 -0.02	41.09 4.30 0.00	42.78 4.50 -0.01	59.92 6.57 0.00	54.30 5.48 0.00	54.18 5.35 0.00	39.89 3.52 0.00	39.02 2.95 0.00
BARRETT_IC_1 23704	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_10 23701	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_11 23702	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_12 23703	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_2 23705	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_3 23706	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_4 23707	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_5 23708	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_6 23709	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00

BARRETT_IC_7 23710	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_8 23711	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT_IC_9 23700	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT___1 23545	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BARRETT___2 23546	17.04 1.43 0.00	33.96 2.43 -0.15	19.88 1.40 -1.11	27.48 0.87 -15.52	14.84 0.65 -5.82	32.55 2.68 0.00	46.17 4.01 0.00	111.52 5.19 -57.96	49.38 5.00 0.00	46.31 4.82 0.00	66.54 6.25 0.00	117.24 8.71 -0.25	60.20 5.21 -0.06	57.31 4.83 -4.65	45.07 4.56 -1.03	39.89 4.31 -0.04	35.21 3.79 -0.02	40.91 4.13 0.00	42.42 4.14 -0.01	59.59 6.23 0.00	54.30 5.48 0.00	53.76 4.93 0.00	39.13 2.76 0.00	38.28 2.21 0.00
BAYONEEC___CTG1 323682	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG2 323683	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG3 323684	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG4 323685	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG5 323686	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG6 323687	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG7 323688	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BAYONEEC___CTG8 323689	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.80 4.42 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.86 9.03 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.81 0.00	59.10 5.74 0.00	53.99 5.17 0.00	53.47 4.65 0.00	39.30 2.94 0.00	38.40 2.34 0.00
BEACON___LESR 323632	16.65 1.04 0.00	33.71 2.14 -0.20	19.87 1.07 -1.43	31.33 0.68 -19.57	16.23 0.63 -7.22	32.04 2.17 0.00	45.26 3.11 0.00	51.71 3.34 0.00	47.49 3.11 0.00	44.19 2.69 0.00	64.17 3.88 0.00	113.22 4.94 0.00	57.42 2.49 0.00	50.33 2.50 0.00	41.83 2.35 0.00	37.66 2.12 0.00	33.31 1.91 0.00	39.21 2.43 0.00	40.80 2.53 0.00	57.09 3.73 0.00	51.94 3.12 0.00	51.86 3.04 0.00	38.56 2.19 0.00	37.96 1.89 0.00
BEAVER RIVER___HYD 24048	15.16 -0.45 0.00	30.21 -1.17 0.00	16.72 -0.68 -0.03	11.11 -0.39 -0.42	8.21 -0.32 -0.15	28.84 -1.03 0.00	40.85 -1.30 0.00	47.03 -1.34 0.00	37.40 -1.28 5.70	40.59 -0.91 0.00	59.49 -0.79 0.00	107.55 -0.73 0.00	54.05 -0.89 0.00	46.78 -1.05 0.00	38.14 -1.34 0.00	34.18 -1.37 0.00	30.15 -1.25 0.00	35.35 -1.43 0.00	36.91 -1.36 0.00	51.54 -1.82 0.00	47.37 -1.45 0.00	47.45 -1.37 0.00	35.35 -1.02 0.00	35.07 -1.00 0.00
BEEBEE_GT_13 23619	15.34 -0.28 0.00	30.38 -1.01 -0.02	16.87 -0.63 -0.13	12.52 -0.40 -1.84	8.58 -0.48 -0.68	29.20 -0.68 0.00	41.10 -1.06 0.00	46.73 -1.64 0.00	42.57 -1.58 0.23	39.69 -1.21 0.60	57.17 -2.23 0.89	104.47 -3.82 0.00	53.44 -1.50 0.00	46.57 -1.26 0.00	38.40 -1.08 0.00	34.28 -1.15 0.11	30.49 -0.91 0.00	35.73 -1.05 0.00	37.03 -1.24 0.00	51.32 -2.04 0.00	47.28 -1.54 0.00	47.76 -1.06 0.00	35.80 -0.56 0.00	35.53 -0.54 0.00
BETHLEHEM___GRP 23843	16.45 0.84 0.00	33.39 1.81 -0.20	19.77 0.96 -1.44	31.36 0.64 -19.64	16.15 0.52 -7.25	31.67 1.80 0.00	44.67 2.51 0.00	51.24 2.86 0.00	47.06 2.68 0.00	43.76 2.26 0.00	63.30 3.01 0.00	112.27 3.99 0.00	57.00 2.07 0.00	49.88 2.05 0.00	41.52 2.04 0.00	37.43 1.89 0.00	33.09 1.70 0.00	38.77 1.99 0.00	40.33 2.06 0.00	56.42 3.06 0.00	51.45 2.63 0.00	51.40 2.58 0.00	38.17 1.80 0.00	37.60 1.53 0.00

BETHLEHEM___GS1 323560	16.45 0.84 0.00	33.39 1.81 -0.20	19.77 0.96 -1.44	31.36 0.64 -19.64	16.15 0.52 -7.25	31.67 1.80 0.00	44.67 2.51 0.00	51.24 2.86 0.00	47.06 2.68 0.00	43.76 2.26 0.00	63.30 3.01 0.00	112.27 3.99 0.00	57.00 2.07 0.00	49.88 2.05 0.00	41.52 2.04 0.00	37.43 1.89 0.00	33.09 1.70 0.00	38.77 1.99 0.00	40.33 2.06 0.00	56.42 3.06 0.00	51.45 2.63 0.00	51.40 2.58 0.00	38.17 1.80 0.00	37.60 1.53 0.00
BETHLEHEM___GS2 323561	16.45 0.84 0.00	33.39 1.81 -0.20	19.77 0.96 -1.44	31.36 0.64 -19.64	16.15 0.52 -7.25	31.67 1.80 0.00	44.67 2.51 0.00	51.24 2.86 0.00	47.06 2.68 0.00	43.76 2.26 0.00	63.30 3.01 0.00	112.27 3.99 0.00	57.00 2.07 0.00	49.88 2.05 0.00	41.52 2.04 0.00	37.43 1.89 0.00	33.09 1.70 0.00	38.77 1.99 0.00	40.33 2.06 0.00	56.42 3.06 0.00	51.45 2.63 0.00	51.40 2.58 0.00	38.17 1.80 0.00	37.60 1.53 0.00
BETHLEHEM___GS3 323562	16.45 0.84 0.00	33.39 1.81 -0.20	19.77 0.96 -1.44	31.36 0.64 -19.64	16.15 0.52 -7.25	31.67 1.80 0.00	44.67 2.51 0.00	51.24 2.86 0.00	47.06 2.68 0.00	43.76 2.26 0.00	63.30 3.01 0.00	112.27 3.99 0.00	57.00 2.07 0.00	49.88 2.05 0.00	41.52 2.04 0.00	37.43 1.89 0.00	33.09 1.70 0.00	38.77 1.99 0.00	40.33 2.06 0.00	56.42 3.06 0.00	51.45 2.63 0.00	51.40 2.58 0.00	38.17 1.80 0.00	37.60 1.53 0.00
BETHLEHEM___STEEL 23779	14.89 -0.72 0.00	29.34 -2.06 -0.02	16.29 -1.25 -0.17	12.65 -0.81 -2.38	8.36 -0.91 -0.89	28.19 -1.69 0.00	39.42 -2.74 0.00	44.50 -3.87 0.00	40.30 -3.85 0.22	49.10 -3.21 -10.81	70.89 -5.40 -16.00	99.09 -9.19 0.00	51.12 -3.82 0.00	44.64 -3.18 0.00	36.82 -2.66 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.41 -3.95 0.00	45.57 -3.24 0.00	46.47 -2.36 0.00	35.18 -1.18 0.00	35.09 -0.97 0.00
BETHPAGE_CC_5 323564	17.04 1.43 0.00	34.06 2.53 -0.15	19.99 1.50 -1.11	27.54 0.93 -15.52	14.90 0.70 -5.82	32.71 2.83 0.00	46.33 4.18 0.00	111.99 5.67 -57.96	49.59 5.21 0.00	46.39 4.89 0.00	66.71 6.43 0.00	118.50 9.96 -0.25	60.53 5.53 -0.06	57.63 5.15 -4.65	45.06 4.56 -1.03	39.85 4.27 -0.04	35.24 3.82 -0.02	41.13 4.35 0.00	42.81 4.53 -0.01	59.96 6.61 0.00	54.50 5.69 0.00	54.12 5.29 0.00	39.67 3.30 0.00	38.78 2.72 0.00
BINGHAMTON___COGEN 23790	15.92 0.31 0.00	32.04 0.61 -0.05	18.04 0.29 -0.37	16.37 0.19 -5.10	10.41 0.13 -1.90	30.61 0.73 0.00	43.29 1.14 0.00	49.79 1.42 0.00	45.62 1.24 0.00	43.51 1.25 -0.76	62.93 1.52 -1.12	110.50 2.22 0.00	56.24 1.31 0.00	49.03 1.20 0.00	40.60 1.12 0.00	36.65 0.97 -0.14	32.26 0.86 0.00	37.88 1.09 0.00	39.46 1.19 0.00	54.87 1.52 0.00	50.27 1.45 0.00	50.28 1.46 0.00	37.33 0.96 0.00	36.77 0.70 0.00
BLACK RIVER___HYD 24047	15.13 -0.49 0.00	30.17 -1.21 -0.01	16.72 -0.70 -0.05	11.34 -0.42 -0.68	8.29 -0.34 -0.25	28.89 -0.99 0.00	41.14 -1.01 0.00	47.45 -0.92 0.00	39.50 -0.89 3.99	41.05 -0.45 0.00	60.03 -0.26 0.00	108.30 0.02 0.00	54.24 -0.70 0.00	46.89 -0.93 0.00	38.35 -1.13 0.00	34.38 -1.16 0.00	30.38 -1.02 0.00	35.63 -1.15 0.00	37.20 -1.07 0.00	52.02 -1.34 0.00	47.83 -0.98 0.00	47.78 -1.04 0.00	35.47 -0.89 0.00	35.03 -1.04 0.00
BLISS_WT_PWR 323608	14.50 -1.11 0.00	29.57 -1.83 -0.03	16.55 -1.00 -0.18	12.49 -1.05 -2.46	8.15 -1.14 -0.91	27.74 -2.13 0.00	40.29 -1.86 0.00	45.97 -2.40 0.00	41.36 -2.80 0.22	49.57 -2.06 -10.13	72.13 -3.16 -15.00	103.84 -4.44 0.00	53.74 -1.20 0.00	46.51 -1.32 0.00	37.78 -1.71 0.00	36.00 -1.72 -2.17	29.71 -1.69 0.00	35.29 -1.49 0.00	37.12 -1.15 0.00	52.05 -1.31 0.00	48.30 -0.52 0.00	49.09 0.26 0.00	36.73 0.36 0.00	36.11 0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	16.37 0.76 0.00	33.22 1.64 -0.20	19.67 0.88 -1.42	31.15 0.58 -19.48	16.05 0.47 -7.20	31.49 1.62 0.00	44.43 2.27 0.00	50.89 2.52 0.00	46.60 2.22 0.00	43.26 1.76 0.00	62.61 2.32 0.00	110.99 2.71 0.00	56.30 1.37 0.00	49.25 1.42 0.00	40.96 1.48 0.00	36.93 1.40 0.00	32.62 1.23 0.00	38.21 1.43 0.00	39.75 1.48 0.00	55.60 2.25 0.00	50.75 1.94 0.00	50.80 1.98 0.00	37.76 1.40 0.00	37.33 1.26 0.00
BOC_GAS_DRP 24189	16.27 0.66 0.00	33.04 1.46 -0.20	19.58 0.78 -1.43	31.23 0.52 -19.63	16.07 0.43 -7.26	31.29 1.42 0.00	44.17 2.02 0.00	50.68 2.31 0.00	46.51 2.14 0.00	43.28 1.78 0.00	62.61 2.32 0.00	111.25 2.97 0.00	56.49 1.56 0.00	49.40 1.57 0.00	41.08 1.61 0.00	37.05 1.51 0.00	32.74 1.35 0.00	38.35 1.57 0.00	39.90 1.63 0.00	55.77 2.42 0.00	50.90 2.09 0.00	50.84 2.02 0.00	37.73 1.37 0.00	37.21 1.15 0.00
BORALEX_4TH_BRANCH 23824	16.57 0.96 0.00	33.61 2.03 -0.20	19.90 1.07 -1.47	31.65 0.73 -19.84	16.25 0.60 -7.27	32.09 2.21 0.00	45.13 2.98 0.00	51.85 3.48 0.00	47.81 3.44 0.00	44.32 2.82 0.00	64.07 3.79 0.00	112.95 4.67 0.00	57.44 2.51 0.00	50.38 2.56 0.00	42.14 2.66 0.00	37.99 2.45 0.00	33.62 2.23 0.00	39.44 2.66 0.00	41.01 2.74 0.00	57.38 4.02 0.00	52.19 3.38 0.00	52.02 3.20 0.00	38.37 2.01 0.00	37.74 1.67 0.00
BOWLINE___1 23526	16.54 0.93 0.00	33.25 1.72 -0.15	19.42 0.96 -1.09	26.85 0.62 -15.16	14.51 0.45 -5.68	31.78 1.91 0.00	45.21 3.05 0.00	52.32 3.95 0.00	48.14 3.76 0.00	44.98 3.48 0.00	64.95 4.67 0.00	115.45 7.17 0.00	58.75 3.81 0.00	51.31 3.49 0.00	42.68 3.20 0.00	38.53 2.99 0.00	34.07 2.67 0.00	39.80 3.02 0.00	41.45 3.18 0.00	58.18 4.82 0.00	53.17 4.35 0.00	52.71 3.89 0.00	38.79 2.43 0.00	37.98 1.91 0.00
BOWLINE___2 23595	16.54 0.93 0.00	33.25 1.72 -0.15	19.42 0.96 -1.09	26.86 0.62 -15.16	14.51 0.45 -5.68	31.78 1.91 0.00	45.21 3.05 0.00	52.32 3.95 0.00	48.14 3.77 0.00	44.98 3.48 0.00	64.97 4.68 0.00	115.45 7.17 0.00	58.75 3.81 0.00	51.32 3.50 0.00	42.69 3.21 0.00	38.53 2.99 0.00	34.07 2.68 0.00	39.81 3.03 0.00	41.46 3.19 0.00	58.18 4.83 0.00	53.18 4.36 0.00	52.72 3.90 0.00	38.79 2.43 0.00	37.98 1.91 0.00
BROOKHAVEN___DRP 24191	17.10 1.49 0.00	34.07 2.54 -0.15	20.01 1.52 -1.11	27.55 0.94 -15.52	14.91 0.71 -5.82	32.91 3.03 0.00	46.56 4.41 0.00	112.40 6.07 -57.96	49.91 5.53 0.00	46.66 5.16 0.00	66.92 6.63 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.88 5.40 -4.65	45.03 4.52 -1.03	40.05 4.47 -0.04	35.40 3.98 -0.02	41.30 4.52 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.75 3.39 0.00	38.86 2.80 0.00
BROOKLYN_NAVY_YARD 23515	16.69 1.08 0.00	33.50 1.97 -0.15	19.58 1.10 -1.11	27.30 0.70 -15.52	14.70 0.50 -5.81	32.04 2.16 0.00	45.65 3.50 0.00	52.90 4.53 0.00	48.71 4.33 0.00	45.60 4.10 0.00	65.75 5.47 0.00	126.56 8.73 -9.54	61.86 4.61 -2.31	52.06 4.22 -0.01	43.28 3.80 0.00	39.08 3.53 -0.01	35.41 3.18 -0.84	40.35 3.57 0.00	42.00 3.73 0.00	58.99 5.63 0.00	53.87 5.05 0.00	53.37 4.55 0.00	39.25 2.88 0.00	38.35 2.28 0.00
BROOKLYN___ARMY_DRP 323595	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
BROOME_2_LFGE 323671	15.92 0.31 0.00	32.04 0.61 -0.05	18.04 0.29 -0.37	16.37 0.19 -5.10	10.41 0.13 -1.90	30.61 0.73 0.00	43.29 1.14 0.00	49.79 1.42 0.00	45.62 1.24 0.00	43.51 1.25 -0.76	62.93 1.52 -1.12	110.50 2.22 0.00	56.24 1.31 0.00	49.03 1.20 0.00	40.60 1.12 0.00	36.65 0.97 -0.14	32.26 0.86 0.00	37.88 1.09 0.00	39.46 1.19 0.00	54.87 1.52 0.00	50.27 1.45 0.00	50.28 1.46 0.00	37.33 0.96 0.00	36.77 0.70 0.00

BROOME___LFGE 323600	15.92 0.31 0.00	32.04 0.61 -0.05	18.04 0.29 -0.37	16.37 0.19 -5.10	10.41 0.13 -1.90	30.61 0.73 0.00	43.29 1.14 0.00	49.79 1.42 0.00	45.62 1.24 0.00	43.51 1.25 -0.76	62.93 1.52 -1.12	110.50 2.22 0.00	56.24 1.31 0.00	49.03 1.20 0.00	40.60 1.12 0.00	36.65 0.97 -0.14	32.26 0.86 0.00	37.88 1.09 0.00	39.46 1.19 0.00	54.87 1.52 0.00	50.27 1.45 0.00	50.28 1.46 0.00	37.33 0.96 0.00	36.77 0.70 0.00
BURROWS___LYONSDAL 23803	15.56 -0.06 0.00	31.18 -0.20 0.00	17.24 -0.13 0.00	11.02 -0.06 0.00	8.32 -0.05 0.00	29.81 -0.06 0.00	42.25 0.10 0.00	48.61 0.24 0.00	42.19 0.23 2.42	41.83 0.33 0.00	60.83 0.55 0.00	109.33 1.05 0.00	55.24 0.30 0.00	48.01 0.18 0.00	39.49 0.00 0.00	35.46 -0.08 0.00	31.32 -0.08 0.00	36.72 -0.06 0.00	38.27 0.00 0.00	53.42 0.06 0.00	48.98 0.16 0.00	48.94 0.11 0.00	36.36 -0.01 0.00	35.94 -0.12 0.00
CAITHNESS_CC_1 323624	17.07 1.46 0.00	34.03 2.50 -0.15	19.99 1.51 -1.11	27.53 0.93 -15.52	14.89 0.70 -5.82	32.85 2.98 0.00	46.48 4.33 0.00	112.29 5.96 -57.96	49.82 5.44 0.00	46.58 5.08 0.00	66.83 6.54 0.00	118.67 10.13 -0.25	60.67 5.68 -0.06	57.80 5.32 -4.65	45.01 4.50 -1.03	39.98 4.40 -0.04	35.34 3.92 -0.02	41.23 4.45 0.00	42.97 4.69 -0.01	60.37 7.01 0.00	54.84 6.03 0.00	54.22 5.40 0.00	39.68 3.32 0.00	38.80 2.74 0.00
CALPINE BETH_PAGE_GT4 24209	17.02 1.41 0.00	34.04 2.50 -0.15	19.96 1.48 -1.11	27.52 0.92 -15.52	14.89 0.69 -5.82	32.70 2.83 0.00	46.37 4.21 0.00	112.09 5.76 -57.96	49.69 5.31 0.00	46.48 4.98 0.00	66.86 6.58 0.00	118.74 10.21 -0.25	60.63 5.64 -0.06	57.71 5.22 -4.65	45.16 4.66 -1.03	39.93 4.35 -0.04	35.32 3.90 -0.02	41.22 4.44 0.00	42.91 4.63 -0.01	60.09 6.74 0.00	54.61 5.79 0.00	54.18 5.36 0.00	39.69 3.32 0.00	38.77 2.70 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.02 1.41 0.00	34.04 2.50 -0.15	19.96 1.48 -1.11	27.52 0.92 -15.52	14.89 0.69 -5.82	32.70 2.83 0.00	46.37 4.21 0.00	112.09 5.76 -57.96	49.69 5.31 0.00	46.48 4.98 0.00	66.86 6.58 0.00	118.74 10.21 -0.25	60.63 5.64 -0.06	57.71 5.22 -4.65	45.16 4.66 -1.03	39.93 4.35 -0.04	35.32 3.90 -0.02	41.22 4.44 0.00	42.91 4.63 -0.01	60.09 6.74 0.00	54.61 5.79 0.00	54.18 5.36 0.00	39.69 3.32 0.00	38.77 2.70 0.00
CALPINE_BP_GT1 23823	17.02 1.41 0.00	34.04 2.50 -0.15	19.96 1.48 -1.11	27.52 0.92 -15.52	14.89 0.69 -5.82	32.70 2.83 0.00	46.37 4.21 0.00	112.09 5.76 -57.96	49.69 5.31 0.00	46.48 4.98 0.00	66.86 6.58 0.00	118.74 10.21 -0.25	60.63 5.64 -0.06	57.71 5.22 -4.65	45.16 4.66 -1.03	39.93 4.35 -0.04	35.32 3.90 -0.02	41.22 4.44 0.00	42.91 4.63 -0.01	60.09 6.74 0.00	54.61 5.79 0.00	54.18 5.36 0.00	39.69 3.32 0.00	38.77 2.70 0.00
CALSPAN___DRP 24200	14.89 -0.72 0.00	29.34 -2.06 -0.02	16.29 -1.25 -0.17	12.65 -0.81 -2.38	8.36 -0.91 -0.89	28.19 -1.69 0.00	39.42 -2.74 0.00	44.50 -3.87 0.00	40.30 -3.85 0.22	49.10 -3.21 -10.81	70.89 -5.40 -16.00	99.09 -9.19 0.00	51.12 -3.82 0.00	44.64 -3.18 0.00	36.82 -2.66 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.41 -3.95 0.00	45.57 -3.24 0.00	46.47 -2.36 0.00	35.18 -1.18 0.00	35.09 -0.97 0.00
CANDIGU_WT_PWR 323617	16.03 0.42 0.00	32.15 0.74 -0.04	17.99 0.34 -0.28	15.10 0.17 -3.84	9.92 0.11 -1.43	31.08 1.20 0.00	44.18 2.03 0.00	51.04 2.68 0.00	46.49 2.33 0.21	44.72 2.34 -0.89	64.83 3.23 -1.31	113.36 5.07 0.00	57.75 2.82 0.00	50.26 2.43 0.00	41.54 2.06 0.00	37.48 1.77 -0.17	32.90 1.50 0.00	38.78 2.00 0.00	40.45 2.18 0.00	56.10 2.75 0.00	51.50 2.69 0.00	51.54 2.71 0.00	38.18 1.82 0.00	37.49 1.42 0.00
CARR STREET_E_SYR 24060	15.70 0.09 0.00	31.49 0.10 -0.01	17.49 0.03 -0.10	12.42 0.02 -1.32	8.85 -0.02 -0.49	30.02 0.15 0.00	42.42 0.26 0.00	48.63 0.26 0.00	44.16 0.21 0.43	41.79 0.29 0.00	60.45 0.17 0.00	108.39 0.11 0.00	55.10 0.17 0.00	48.00 0.17 0.00	39.72 0.23 0.00	35.70 0.16 0.00	31.59 0.19 0.00	37.04 0.26 0.00	38.53 0.25 0.00	53.64 0.29 0.00	49.15 0.33 0.00	49.18 0.36 0.00	36.59 0.22 0.00	36.15 0.08 0.00
CARTHAGE___PAPER 23857	15.12 -0.49 0.00	30.16 -1.23 -0.01	16.70 -0.71 -0.05	11.27 -0.42 -0.61	8.26 -0.34 -0.23	28.84 -1.03 0.00	41.00 -1.16 0.00	47.25 -1.12 0.00	38.83 -1.08 4.47	40.84 -0.66 0.00	59.79 -0.49 0.00	108.00 -0.28 0.00	54.15 -0.79 0.00	46.82 -1.00 0.00	38.24 -1.24 0.00	34.28 -1.26 0.00	30.26 -1.14 0.00	35.49 -1.30 0.00	37.05 -1.22 0.00	51.79 -1.57 0.00	47.60 -1.21 0.00	47.61 -1.22 0.00	35.40 -0.97 0.00	35.01 -1.05 0.00
CE_DUNWOOD___DRP 24194	16.63 1.02 0.00	33.43 1.90 -0.15	19.55 1.06 -1.11	27.25 0.68 -15.49	14.68 0.49 -5.81	31.95 2.07 0.00	45.45 3.30 0.00	52.65 4.28 0.00	48.45 4.07 0.00	45.28 3.78 0.00	65.38 5.09 0.00	116.42 7.92 -0.22	59.17 4.18 -0.05	51.66 3.84 0.00	42.98 3.50 0.00	38.80 3.26 0.00	34.34 2.92 -0.02	40.09 3.30 0.00	41.72 3.45 0.00	58.56 5.21 0.00	53.49 4.67 0.00	53.03 4.21 0.00	39.00 2.64 0.00	38.16 2.09 0.00
CE_MILLWOOD___DRP 24193	16.59 0.97 0.00	33.35 1.81 -0.15	19.49 1.02 -1.11	27.18 0.65 -15.45	14.65 0.48 -5.79	31.87 2.00 0.00	45.33 3.18 0.00	52.49 4.12 0.00	48.29 3.92 0.00	45.12 3.62 0.00	65.16 4.87 0.00	115.95 7.49 -0.18	58.95 3.98 -0.04	51.48 3.65 0.00	42.83 3.35 0.00	38.67 3.12 0.00	34.21 2.80 -0.02	39.95 3.17 0.00	41.59 3.32 0.00	58.37 5.01 0.00	53.32 4.50 0.00	52.86 4.04 0.00	38.88 2.52 0.00	38.06 1.99 0.00
CE_NYC2_DRP 24202	16.69 1.08 0.00	33.50 1.97 -0.15	19.58 1.10 -1.11	27.30 0.69 -15.52	14.70 0.50 -5.81	32.03 2.16 0.00	45.60 3.45 0.00	52.91 4.54 0.00	48.75 4.37 0.00	45.64 4.14 0.00	65.84 5.56 0.00	127.76 8.62 -10.86	62.12 4.56 -2.63	52.06 4.23 -0.01	43.27 3.79 0.00	39.08 3.53 -0.01	35.52 3.17 -0.95	40.35 3.56 0.00	41.96 3.69 0.00	58.90 5.54 0.00	53.83 5.01 0.00	53.30 4.47 0.00	39.20 2.83 0.00	38.36 2.30 0.00
CE_NYC_DRP 24195	16.74 1.13 0.00	33.60 2.07 -0.15	19.63 1.15 -1.11	27.33 0.73 -15.52	14.72 0.53 -5.81	32.13 2.26 0.00	45.77 3.62 0.00	53.07 4.70 0.00	48.87 4.50 0.00	45.76 4.26 0.00	66.03 5.75 0.00	126.72 9.16 -9.28	62.02 4.84 -2.25	52.24 4.40 -0.01	43.44 3.96 0.00	39.22 3.67 -0.01	35.50 3.30 -0.81	40.49 3.71 0.00	42.15 3.88 0.00	59.17 5.82 0.00	54.04 5.22 0.00	53.52 4.69 0.00	39.34 2.97 0.00	38.44 2.38 0.00
CHAFFEE___LFGE 323603	15.16 -0.46 0.00	29.96 -1.44 -0.02	16.65 -0.90 -0.17	12.89 -0.60 -2.42	8.54 -0.74 -0.90	28.82 -1.05 0.00	40.60 -1.55 0.00	46.17 -2.21 0.00	41.90 -2.26 0.22	50.27 -1.71 -10.48	72.64 -3.17 -15.52	103.15 -5.13 0.00	53.11 -1.82 0.00	46.30 -1.53 0.00	38.12 -1.36 0.00	36.24 -1.50 -2.20	30.07 -1.33 0.00	35.46 -1.33 0.00	36.98 -1.29 0.00	51.20 -2.15 0.00	47.34 -1.48 0.00	48.21 -0.61 0.00	36.30 -0.06 0.00	35.93 -0.13 0.00
CHATEAUG_WT_PWR 323614	14.66 -0.95 0.00	29.71 -1.67 0.00	16.09 -1.28 0.00	10.41 -0.67 0.00	7.79 -0.59 0.00	28.44 -1.44 0.00	40.10 -2.05 0.00	45.30 -3.07 0.00	24.43 -2.99 16.95	38.97 -2.54 0.00	58.04 -2.24 0.00	105.57 -2.71 0.00	53.16 -1.77 0.00	46.17 -1.66 0.00	37.78 -1.70 0.00	33.89 -1.65 0.00	29.61 -1.79 0.00	34.62 -2.16 0.00	36.13 -2.14 0.00	50.39 -2.97 0.00	46.07 -2.74 0.00	45.98 -2.84 0.00	34.47 -1.89 0.00	34.30 -1.77 0.00
CHAT_HIGH_FALL_HYD 323578	14.75 -0.86 0.00	29.80 -1.57 0.00	16.18 -1.20 0.00	10.47 -0.61 0.00	7.83 -0.55 0.00	28.41 -1.46 0.00	39.91 -2.24 0.00	45.15 -3.22 0.00	24.45 -2.98 16.95	39.04 -2.46 0.00	58.06 -2.22 0.00	105.45 -2.84 0.00	53.14 -1.79 0.00	46.20 -1.63 0.00	37.77 -1.71 0.00	33.86 -1.68 0.00	29.61 -1.79 0.00	34.74 -2.05 0.00	36.24 -2.03 0.00	50.50 -2.86 0.00	46.19 -2.63 0.00	46.16 -2.67 0.00	34.63 -1.73 0.00	34.50 -1.57 0.00

CHAUTAUQUA____LFGE 323629	15.10 -0.51 0.00	30.00 -1.40 -0.03	16.67 -0.88 -0.18	13.06 -0.57 -2.55	8.71 -0.61 -0.95	28.85 -1.02 0.00	40.43 -1.72 0.00	46.15 -2.22 0.00	42.36 -1.80 0.22	49.64 -1.25 -13.90	71.69 -2.50 0.00	104.23 -4.06 0.00	53.46 -1.47 0.00	46.54 -1.29 0.00	38.49 -0.99 0.00	36.50 -1.09 -2.05	30.01 -1.38 0.00	35.45 -1.33 0.00	37.01 -1.27 0.00	51.10 -2.26 0.00	47.03 -1.79 0.00	47.63 -1.19 0.00	35.75 -0.61 0.00	35.42 -0.65 0.00
CH_MIDHUDSON____DRP 24192	16.63 1.02 0.00	33.52 1.98 -0.16	19.66 1.10 -1.19	28.24 0.70 -16.46	15.04 0.52 -6.14	31.98 2.10 0.00	45.46 3.30 0.00	52.59 4.22 0.00	48.42 4.04 0.00	45.21 3.71 0.00	65.27 4.99 0.00	115.97 7.68 0.00	58.95 4.02 0.00	51.54 3.71 0.00	42.88 3.40 0.00	38.70 3.16 0.00	34.20 2.80 0.00	39.99 3.21 0.00	41.64 3.37 0.00	58.40 5.05 0.00	53.36 4.54 0.00	52.95 4.13 0.00	38.98 2.61 0.00	38.16 2.09 0.00
CH_MISC_IPPS 23765	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00
CH_RES_BVR_FALLS 23983	15.11 -0.51 0.00	30.41 -0.96 0.00	16.81 -0.52 0.04	10.26 -0.28 0.54	7.95 -0.23 0.20	29.17 -0.70 0.00	41.10 -1.06 0.00	46.97 -1.40 0.00	40.84 -1.29 2.26	40.39 -1.11 0.00	58.86 -1.42 0.00	106.10 -2.19 0.00	53.75 -1.18 0.00	46.89 -0.94 0.00	38.50 -0.98 0.00	34.53 -1.01 0.00	30.43 -0.96 0.00	35.71 -1.07 0.00	37.19 -1.09 0.00	51.72 -1.63 0.00	47.27 -1.55 0.00	47.29 -1.53 0.00	35.34 -1.03 0.00	35.14 -0.93 0.00
CH_RES_NIAGARA 23895	14.65 -0.96 0.00	28.71 -2.69 -0.02	15.94 -1.59 -0.16	12.31 -1.00 -2.23	8.09 -1.11 -0.83	27.60 -2.28 0.00	38.44 -3.71 0.00	43.03 -5.35 0.00	39.04 -5.11 0.22	37.14 -4.36 0.00	53.06 -7.23 0.00	95.87 -12.41 0.00	49.56 -5.38 0.00	43.33 -4.49 0.00	35.73 -3.75 0.00	31.90 -3.63 0.00	28.28 -3.12 0.00	33.29 -3.49 0.00	34.59 -3.68 0.00	47.62 -5.74 0.00	43.89 -4.93 0.00	44.96 -3.86 0.00	34.25 -2.12 0.00	34.30 -1.77 0.00
CH_RES_SYRACUSE 23985	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.35 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
CLINTON_WT_PWR 323605	14.66 -0.95 0.00	29.71 -1.67 0.00	16.09 -1.28 0.00	10.41 -0.67 0.00	7.79 -0.59 0.00	28.44 -1.44 0.00	40.10 -2.05 0.00	45.30 -3.07 0.00	24.43 -2.99 16.95	38.97 -2.54 0.00	58.04 -2.24 0.00	105.57 -2.71 0.00	53.16 -1.77 0.00	46.17 -1.66 0.00	37.78 -1.70 0.00	33.89 -1.65 0.00	29.61 -1.79 0.00	34.62 -2.16 0.00	36.13 -2.14 0.00	50.39 -2.97 0.00	46.07 -2.74 0.00	45.98 -2.84 0.00	34.47 -1.89 0.00	34.30 -1.77 0.00
CLINTON____LFGE 323618	14.85 -0.76 0.00	30.07 -1.30 0.00	16.32 -1.05 0.00	10.54 -0.54 0.00	7.86 -0.52 0.00	28.81 -1.06 0.00	40.77 -1.39 0.00	46.14 -2.23 0.00	25.21 -2.22 16.95	40.81 -0.68 0.00	59.87 -0.41 0.00	107.80 -0.48 0.00	54.28 -0.65 0.00	47.23 -0.60 -0.60	38.62 -0.86 0.00	34.36 -1.18 0.00	29.98 -1.42 0.00	35.11 -1.68 0.00	36.65 -1.62 0.00	51.17 -2.19 0.00	46.77 -2.05 0.00	46.64 -2.18 0.00	34.95 -1.41 0.00	34.77 -1.30 0.00
COLONIE_LFGE____ 323577	16.57 0.96 0.00	33.61 2.03 -0.20	19.91 1.07 -1.46	31.73 0.72 -19.93	16.29 0.58 -7.33	31.99 2.12 0.00	45.12 2.96 0.00	51.78 3.41 0.00	47.62 3.25 0.00	44.23 2.73 0.00	63.96 3.67 0.00	113.14 4.85 0.00	57.47 2.53 0.00	50.31 2.49 0.00	41.95 2.47 0.00	37.81 2.27 0.00	33.44 2.05 0.00	39.22 2.44 0.00	40.80 2.53 0.00	57.12 3.76 0.00	52.06 3.24 0.00	51.92 3.10 0.00	38.45 2.08 0.00	37.78 1.72 0.00
CORNELL____ 23752	15.99 0.38 0.00	32.09 0.68 -0.03	17.93 0.33 -0.22	14.39 0.22 -3.09	9.65 0.12 -1.15	30.74 0.86 0.00	43.59 1.43 0.00	50.11 1.74 0.00	45.71 1.59 0.26	43.12 1.62 0.00	62.39 2.11 0.00	111.73 3.45 0.00	56.82 1.89 0.00	49.41 1.59 0.00	40.81 1.33 0.00	36.59 1.05 0.00	32.36 0.97 0.00	38.05 1.26 0.00	39.62 1.36 0.00	55.22 1.87 0.00	50.64 1.83 0.00	50.61 1.79 0.00	37.58 1.21 0.00	37.01 0.95 0.00
COXSACKIE____GT 23611	16.75 1.14 0.00	33.85 2.30 -0.18	19.89 1.25 -1.26	29.30 0.81 -17.41	15.47 0.63 -6.47	32.29 2.42 0.00	45.92 3.77 0.00	52.99 4.61 0.00	48.71 4.33 0.00	45.39 3.89 0.00	65.54 5.26 0.00	116.34 8.06 0.00	59.03 4.10 0.00	51.57 3.75 0.00	42.87 3.38 0.00	38.62 3.08 0.00	34.12 2.73 0.00	39.94 3.16 0.00	41.61 3.34 0.00	58.40 5.04 0.00	53.35 4.53 0.00	53.10 4.28 0.00	39.16 2.80 0.00	38.40 2.34 0.00
CRESCENT____HYD 24018	16.57 0.96 0.00	33.61 2.03 -0.20	19.91 1.07 -1.46	31.73 0.72 -19.93	16.29 0.58 -7.33	31.99 2.12 0.00	45.12 2.96 0.00	51.78 3.41 0.00	47.62 3.25 0.00	44.23 2.73 0.00	63.96 3.67 0.00	113.14 4.85 0.00	57.47 2.53 0.00	50.31 2.49 0.00	41.95 2.47 0.00	37.81 2.27 0.00	33.44 2.05 0.00	39.22 2.44 0.00	40.80 2.53 0.00	57.12 3.76 0.00	52.06 3.24 0.00	51.92 3.10 0.00	38.45 2.08 0.00	37.78 1.72 0.00
CRUCIBLE_METL_DRP 24180	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.35 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
DANC____LFGE 323619	15.13 -0.49 0.00	30.17 -1.21 -0.01	16.72 -0.70 -0.05	11.34 -0.42 -0.68	8.29 -0.34 -0.25	28.89 -0.99 0.00	41.14 -1.01 0.00	47.45 -0.92 0.00	39.50 -0.89 3.99	41.05 -0.45 0.00	60.03 -0.26 0.00	108.30 0.02 0.00	54.24 -0.70 0.00	46.89 -0.93 0.00	38.35 -1.13 0.00	34.38 -1.16 0.00	30.38 -1.02 0.00	35.63 -1.15 0.00	37.20 -1.07 0.00	52.02 -1.34 0.00	47.83 -0.98 0.00	47.78 -1.04 0.00	35.47 -0.89 0.00	35.03 -1.04 0.00
DANSKAMMER____1 23586	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00
DANSKAMMER____2 23589	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00
DANSKAMMER____3 23590	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00

DANSKAMMER___4 23591	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00
DANSKAMMER___DIESEL 23592	16.71 1.10 0.00	33.64 2.10 -0.16	19.68 1.17 -1.14	27.57 0.74 -15.75	14.82 0.55 -5.89	32.12 2.25 0.00	45.73 3.58 0.00	52.94 4.57 0.00	48.82 4.44 0.00	45.62 4.12 0.00	65.87 5.58 0.00	117.11 8.83 0.00	59.56 4.63 0.00	51.95 4.12 0.00	43.16 3.68 0.00	38.94 3.40 0.00	34.38 2.98 0.00	40.19 3.41 0.00	41.86 3.60 0.00	58.77 5.41 0.00	53.69 4.88 0.00	53.25 4.43 0.00	39.18 2.82 0.00	38.35 2.28 0.00
DASHVILLE___HYD 23610	16.52 0.91 0.00	33.26 1.72 -0.16	19.49 0.96 -1.16	27.77 0.61 -16.08	14.82 0.45 -5.99	31.73 1.86 0.00	45.22 3.07 0.00	52.41 4.04 0.00	48.23 3.85 0.00	45.11 3.61 0.00	65.07 4.79 0.00	115.76 7.48 0.00	58.83 3.90 0.00	51.45 3.62 0.00	42.80 3.31 0.00	38.63 3.09 0.00	34.13 2.74 0.00	39.88 3.10 0.00	41.53 3.26 0.00	58.34 4.98 0.00	53.32 4.51 0.00	52.81 4.00 0.00	38.78 2.42 0.00	37.90 1.83 0.00
DELAWARE___LFGE 323621	16.18 0.56 0.00	32.68 1.23 -0.07	18.52 0.68 -0.47	18.07 0.44 -6.55	11.17 0.35 -2.43	31.11 1.24 0.00	44.09 1.93 0.00	50.76 2.39 0.00	46.59 2.21 0.00	43.56 2.06 0.00	62.97 2.69 0.00	112.48 4.20 0.00	57.17 2.24 0.00	49.89 2.07 0.00	41.31 1.83 0.00	37.18 1.64 0.00	32.85 1.45 0.00	38.49 1.70 0.00	40.07 1.80 0.00	55.96 2.60 0.00	51.20 2.39 0.00	51.07 2.25 0.00	37.85 1.48 0.00	37.28 1.00 0.00
DOGLEVILLE___HYD 23807	15.82 0.21 0.00	32.31 0.93 0.00	17.93 0.55 0.00	11.47 0.39 0.00	8.69 0.31 0.00	30.96 1.08 0.00	43.92 1.77 0.00	50.81 2.44 0.00	46.18 2.34 0.54	43.41 1.91 0.00	62.50 2.21 0.00	110.66 2.37 0.00	55.80 0.87 0.00	48.80 0.98 0.00	40.74 1.26 0.00	36.77 1.23 0.00	32.46 1.06 0.00	38.06 1.28 0.00	39.64 1.38 0.00	55.50 2.14 0.00	50.76 1.94 0.00	50.45 1.63 0.00	37.12 0.75 0.00	36.29 0.22 0.00
DUNKIRK___1 23563	15.04 -0.58 0.00	29.86 -1.55 -0.03	16.59 -0.97 -0.18	13.00 -0.62 -2.54	8.67 -0.65 -0.94	28.72 -1.16 0.00	40.20 -1.96 0.00	45.86 -2.51 0.00	42.11 -2.05 0.22	49.58 -1.46 -9.55	71.60 -2.82 -14.14	103.50 -4.78 0.00	53.08 -1.85 0.00	46.21 -1.61 0.00	38.22 -1.26 0.00	36.25 -1.34 -2.05	29.82 -1.58 0.00	35.22 -1.56 0.00	36.75 -1.52 0.00	50.74 -2.62 0.00	46.71 -2.11 0.00	47.32 -1.50 0.00	35.54 -0.83 0.00	35.23 -0.84 0.00
DUNKIRK___2 23564	15.04 -0.58 0.00	29.86 -1.55 -0.03	16.59 -0.97 -0.18	13.00 -0.62 -2.54	8.67 -0.65 -0.94	28.72 -1.16 0.00	40.20 -1.96 0.00	45.86 -2.51 0.00	42.11 -2.05 0.22	49.58 -1.46 -9.55	71.60 -2.82 -14.14	103.50 -4.78 0.00	53.08 -1.85 0.00	46.21 -1.61 0.00	38.22 -1.26 0.00	36.25 -1.34 -2.05	29.82 -1.58 0.00	35.22 -1.56 0.00	36.75 -1.52 0.00	50.74 -2.62 0.00	46.71 -2.11 0.00	47.32 -1.50 0.00	35.54 -0.83 0.00	35.23 -0.84 0.00
DUNKIRK___3 23565	14.97 -0.64 0.00	29.70 -1.70 -0.03	16.51 -1.04 -0.18	12.95 -0.67 -2.54	8.62 -0.70 -0.94	28.58 -1.30 0.00	39.99 -2.16 0.00	45.56 -2.81 0.00	41.79 -2.37 0.22	49.33 -1.79 -9.62	71.28 -3.25 -14.25	102.53 -5.75 0.00	52.63 -2.30 0.00	45.85 -1.97 0.00	37.91 -1.57 0.00	35.90 -1.63 -1.99	29.64 -1.75 0.00	34.99 -1.80 0.00	36.49 -1.78 0.00	50.37 -2.99 0.00	46.37 -2.45 0.00	47.03 -1.79 0.00	35.38 -0.98 0.00	35.09 -0.97 0.00
DUNKIRK___4 23566	14.97 -0.64 0.00	29.70 -1.70 -0.03	16.51 -1.04 -0.18	12.95 -0.67 -2.54	8.62 -0.70 -0.94	28.58 -1.30 0.00	39.99 -2.16 0.00	45.56 -2.81 0.00	41.79 -2.37 0.22	49.33 -1.79 -9.62	71.28 -3.25 -14.25	102.53 -5.75 0.00	52.63 -2.30 0.00	45.85 -1.97 0.00	37.91 -1.57 0.00	35.90 -1.63 -1.99	29.64 -1.75 0.00	34.99 -1.80 0.00	36.49 -1.78 0.00	50.37 -2.99 0.00	46.37 -2.45 0.00	47.03 -1.79 0.00	35.38 -0.98 0.00	35.09 -0.97 0.00
EAST HAMPTON___GT 23717	17.90 2.29 0.00	35.62 4.08 -0.15	20.86 2.37 -1.11	28.10 1.49 -15.52	15.31 1.12 -5.82	34.61 4.74 0.00	49.35 7.20 0.00	115.80 9.47 -57.96	53.06 8.69 0.00	49.44 7.94 0.00	70.00 9.71 0.00	123.83 15.29 -0.25	63.37 8.38 -0.06	60.80 8.32 -4.65	47.41 6.90 -1.03	42.21 6.63 -0.04	37.27 5.85 -0.02	43.54 6.76 0.00	45.41 7.13 -0.01	64.06 10.71 0.00	58.41 9.59 0.00	57.67 8.85 0.00	42.06 5.70 0.00	40.90 4.83 0.00
EAST RIVER___6 23660	16.78 1.17 0.00	33.69 2.16 -0.15	19.68 1.20 -1.11	27.36 0.76 -15.52	14.75 0.56 -5.81	32.24 2.36 0.00	45.92 3.76 0.00	53.23 4.86 0.00	49.02 4.64 0.00	45.91 4.41 0.00	66.26 5.98 0.00	127.40 9.58 -9.54	62.27 5.02 -2.31	52.41 4.57 -0.01	43.58 4.10 0.00	39.35 3.80 -0.01	35.64 3.40 -0.84	40.62 3.84 0.00	42.27 3.99 0.00	59.35 6.00 0.00	54.21 5.40 0.00	53.67 4.85 0.00	39.45 3.09 0.00	38.55 2.48 0.00
EAST RIVER___7 23524	16.78 1.17 0.00	33.69 2.16 -0.15	19.68 1.20 -1.11	27.36 0.76 -15.52	14.75 0.56 -5.81	32.24 2.36 0.00	45.92 3.76 0.00	53.23 4.86 0.00	49.02 4.64 0.00	45.91 4.41 0.00	66.26 5.98 0.00	127.40 9.58 -9.54	62.27 5.02 -2.31	52.41 4.57 -0.01	43.58 4.10 0.00	39.35 3.80 -0.01	35.64 3.40 -0.84	40.62 3.84 0.00	42.27 3.99 0.00	59.35 6.00 0.00	54.21 5.40 0.00	53.67 4.85 0.00	39.45 3.09 0.00	38.55 2.48 0.00
EAST_HAMPTON___DIESEL 23722	17.90 2.29 0.00	35.62 4.08 -0.15	20.86 2.37 -1.11	28.10 1.49 -15.52	15.31 1.12 -5.82	34.61 4.74 0.00	49.35 7.20 0.00	115.80 9.47 -57.96	53.06 8.69 0.00	49.44 7.94 0.00	70.00 9.71 0.00	123.83 15.29 -0.25	63.37 8.38 -0.06	60.80 8.32 -4.65	47.41 6.90 -1.03	42.21 6.63 -0.04	37.27 5.85 -0.02	43.54 6.76 0.00	45.41 7.13 -0.01	64.06 10.71 0.00	58.41 9.59 0.00	57.67 8.85 0.00	42.06 5.70 0.00	40.90 4.83 0.00
EAST_RIVER___1 323558	16.74 1.13 0.00	33.60 2.07 -0.15	19.63 1.15 -1.11	27.33 0.73 -15.52	14.72 0.53 -5.81	32.13 2.26 0.00	45.77 3.62 0.00	53.07 4.70 0.00	48.87 4.50 0.00	45.76 4.26 0.00	66.03 5.75 0.00	126.72 9.16 -9.28	62.02 4.84 -2.25	52.24 4.40 -0.01	43.44 3.96 0.00	39.22 3.67 -0.01	35.50 3.30 -0.81	40.49 3.71 0.00	42.15 3.88 0.00	59.17 5.82 0.00	54.04 5.22 0.00	53.52 4.69 0.00	39.34 2.97 0.00	38.44 2.38 0.00
EAST_RIVER___2 323559	16.78 1.17 0.00	33.69 2.16 -0.15	19.68 1.20 -1.11	27.36 0.76 -15.52	14.75 0.56 -5.81	32.24 2.36 0.00	45.92 3.76 0.00	53.23 4.86 0.00	49.02 4.64 0.00	45.91 4.41 0.00	66.26 5.98 0.00	127.40 9.58 -9.54	62.27 5.02 -2.31	52.41 4.57 -0.01	43.58 4.10 0.00	39.35 3.80 -0.01	35.64 3.40 -0.84	40.62 3.84 0.00	42.27 3.99 0.00	59.35 6.00 0.00	54.21 5.40 0.00	53.67 4.85 0.00	39.45 3.09 0.00	38.55 2.48 0.00
EAST___DELAWARE_HYD 23607	16.55 0.94 0.00	33.34 1.82 -0.13	19.35 1.01 -0.97	25.20 0.65 -13.47	13.89 0.49 -5.03	31.87 2.00 0.00	45.49 3.33 0.00	52.37 4.00 0.00	47.06 2.69 0.00	44.04 2.54 0.00	63.62 3.34 0.00	113.42 5.14 0.00	57.50 2.57 0.00	50.09 2.27 0.00	41.52 2.04 0.00	37.40 1.86 0.00	33.04 1.64 0.00	38.66 1.88 0.00	40.28 2.01 0.00	56.83 3.48 0.00	53.20 4.38 0.00	52.86 4.04 0.00	38.93 2.57 0.00	38.11 2.04 0.00
ELEC_TRO_TEK 24086	16.89 1.28 0.00	33.77 2.24 -0.15	19.82 1.34 -1.11	27.43 0.83 -15.52	14.81 0.62 -5.82	32.45 2.57 0.00	46.06 3.91 0.00	111.58 5.25 -57.96	49.23 4.85 0.00	46.08 4.58 0.00	66.32 6.03 0.00	117.82 9.28 -0.25	60.19 5.19 -0.06	57.23 4.75 -4.65	44.79 4.28 -1.03	39.54 3.97 -0.04	34.96 3.54 -0.02	40.78 4.00 0.00	42.41 4.13 -0.01	59.43 6.07 0.00	54.13 5.31 0.00	53.65 4.83 0.00	39.23 2.86 0.00	38.37 2.31 0.00

ELLENBURG_WT_PWR 323604	14.66 -0.95 0.00	29.71 -1.67 0.00	16.09 -1.28 0.00	10.41 -0.67 0.00	7.79 -0.59 0.00	28.44 -1.44 0.00	40.10 -2.05 0.00	45.30 -3.07 0.00	24.43 -2.99 16.95	38.97 -2.54 0.00	58.04 -2.24 0.00	105.57 -2.71 0.00	53.16 -1.77 0.00	46.17 -1.66 0.00	37.78 -1.70 0.00	33.89 -1.65 0.00	29.61 -1.79 0.00	34.62 -2.16 0.00	36.13 -2.14 0.00	50.39 -2.97 0.00	46.07 -2.74 0.00	45.98 -2.84 0.00	34.47 -1.89 0.00	34.30 -1.77 0.00
EMPIRE_CC_1 323656	16.42 0.81 0.00	33.32 1.75 -0.20	19.72 0.93 -1.42	31.03 0.63 -19.33	15.99 0.51 -7.10	31.69 1.81 0.00	44.45 2.30 0.00	50.79 2.41 0.00	46.73 2.35 0.00	43.43 1.93 0.00	62.81 2.52 0.00	111.24 2.96 0.00	56.52 1.59 0.00	49.50 1.68 0.00	41.26 1.78 0.00	37.21 1.67 0.00	32.91 1.52 0.00	38.56 1.78 0.00	40.11 1.84 0.00	56.10 2.74 0.00	51.13 2.32 0.00	51.11 2.29 0.00	38.12 1.76 0.00	37.54 1.47 0.00
EMPIRE_CC_2 323658	16.42 0.81 0.00	33.32 1.75 -0.20	19.72 0.93 -1.42	31.03 0.63 -19.33	15.99 0.51 -7.10	31.69 1.81 0.00	44.45 2.30 0.00	50.79 2.41 0.00	46.73 2.35 0.00	43.43 1.93 0.00	62.81 2.52 0.00	111.24 2.96 0.00	56.52 1.59 0.00	49.50 1.68 0.00	41.26 1.78 0.00	37.21 1.67 0.00	32.91 1.52 0.00	38.56 1.78 0.00	40.11 1.84 0.00	56.10 2.74 0.00	51.13 2.32 0.00	51.11 2.29 0.00	38.12 1.76 0.00	37.54 1.47 0.00
ERIE_WT_PWR 323693	14.89 -0.72 0.00	29.33 -2.07 -0.02	16.28 -1.26 -0.17	12.65 -0.81 -2.38	8.35 -0.91 -0.89	28.19 -1.68 0.00	39.42 -2.74 0.00	44.51 -3.86 0.00	40.30 -3.86 0.22	49.09 -3.22 -10.81	70.88 -5.41 -16.00	99.12 -9.17 0.00	51.13 -3.81 0.00	44.64 -3.18 0.00	36.83 -2.65 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.43 -3.92 0.00	45.60 -3.22 0.00	46.50 -2.32 0.00	35.20 -1.17 0.00	35.11 -0.95 0.00
E_CANADA_CAP_HY 24051	16.40 0.79 0.00	33.16 1.53 -0.25	20.06 0.87 -1.81	36.47 0.56 -24.83	17.99 0.44 -9.17	31.60 1.73 0.00	44.75 2.60 0.00	51.57 3.20 0.00	47.17 2.79 0.00	44.43 2.93 0.00	64.40 4.11 0.00	115.63 7.35 0.00	58.98 4.04 0.00	51.45 3.63 0.00	42.16 2.67 0.00	37.67 2.13 0.00	33.25 1.85 0.00	38.95 2.17 0.00	40.53 2.26 0.00	56.60 3.25 0.00	51.87 3.06 0.00	51.86 3.04 0.00	38.67 2.30 0.00	38.34 2.27 0.00
E_CANADA_MHWK_HY 24050	15.82 0.21 0.00	32.31 0.93 0.00	17.93 0.55 0.00	11.47 0.39 0.00	8.69 0.31 0.00	30.96 1.08 0.00	43.92 1.77 0.00	50.81 2.44 0.00	46.18 2.34 0.54	43.41 1.91 0.00	62.50 2.21 0.00	110.66 2.37 0.00	55.80 0.87 0.00	48.80 0.98 0.00	40.74 1.26 0.00	36.77 1.23 0.00	32.46 1.06 0.00	38.06 1.28 0.00	39.64 1.38 0.00	55.50 2.14 0.00	50.76 1.94 0.00	50.45 1.63 0.00	37.12 0.75 0.00	36.29 0.22 0.00
E_FISHKILL___LBMP 23776	16.57 0.95 0.00	33.34 1.81 -0.16	19.51 1.01 -1.13	27.48 0.64 -15.76	14.76 0.48 -5.91	31.83 1.95 0.00	45.22 3.07 0.00	52.31 3.93 0.00	48.14 3.76 0.00	44.94 3.45 0.00	64.87 4.59 0.00	115.26 6.97 0.00	58.63 3.70 0.00	51.25 3.42 0.00	42.65 3.17 0.00	38.50 2.96 0.00	34.05 2.65 0.00	39.80 3.02 0.00	41.43 3.16 0.00	58.09 4.74 0.00	53.07 4.25 0.00	52.65 3.83 0.00	38.76 2.40 0.00	37.97 1.90 0.00
FAR ROCKAWAY___4 23548	17.24 1.63 0.00	34.38 2.85 -0.15	20.10 1.62 -1.11	27.62 1.01 -15.52	14.95 0.76 -5.82	32.98 3.11 0.00	46.88 4.73 0.00	112.41 6.08 -57.96	50.17 5.80 0.00	47.05 5.55 0.00	67.68 7.40 0.00	119.48 10.95 -0.25	61.24 6.25 -0.06	58.22 5.73 -4.65	45.80 5.29 -1.03	40.52 4.94 -0.04	35.76 4.34 -0.02	41.57 4.79 0.00	43.16 4.88 -0.01	60.72 7.37 0.00	55.35 6.54 0.00	54.74 5.91 0.00	39.82 3.45 0.00	38.91 2.84 0.00
FARRAGUT___LBMP 323566	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.52 -5.81	32.11 2.23 0.00	45.73 3.57 0.00	53.00 4.64 0.00	48.81 4.43 0.00	45.69 4.19 0.00	65.95 5.67 0.00	126.83 9.00 -9.54	61.99 4.75 -2.31	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.48 3.24 -0.84	40.43 3.64 0.00	42.08 3.80 0.00	59.09 5.73 0.00	53.97 5.16 0.00	53.45 4.63 0.00	39.30 2.94 0.00	38.40 2.34 0.00
FENNER___WINDPWR 24204	15.88 0.27 0.00	31.89 0.51 -0.01	17.70 0.25 -0.07	12.24 0.16 -0.99	8.85 0.10 -0.37	30.49 0.61 0.00	43.17 1.01 0.00	49.57 1.19 0.00	44.89 1.15 0.64	42.66 1.17 0.00	61.76 1.48 0.00	110.65 2.37 0.00	56.20 1.26 0.00	48.92 1.09 0.00	40.41 0.93 0.00	36.30 0.76 0.00	32.10 0.71 0.00	37.68 0.90 0.00	39.24 0.97 0.00	54.69 1.33 0.00	50.09 1.27 0.00	50.05 1.23 0.00	37.14 0.78 0.00	36.61 0.55 0.00
FIBERTEK___ENERGY 23856	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.35 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
FITZPATRICK___ 23598	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.84 -0.18 -0.93	8.56 -0.16 -0.35	29.41 -0.46 0.00	41.45 -0.70 0.00	47.47 -0.90 0.00	43.50 -0.88 0.00	40.74 -0.76 0.00	58.97 -1.32 0.00	105.80 -2.48 0.00	53.75 -1.19 0.00	46.84 -0.98 0.00	38.76 -0.72 0.00	34.85 -0.69 0.00	30.84 -0.56 0.00	36.15 -0.64 0.00	37.60 -0.67 0.00	52.33 -1.03 0.00	47.91 -0.91 0.00	48.00 -0.82 0.00	35.76 -0.61 0.00	35.40 -0.66 0.00
FORT ORANGE___ 23900	16.51 0.90 0.00	33.48 1.91 -0.20	19.80 1.02 -1.41	31.06 0.67 -19.31	16.05 0.54 -7.13	31.78 1.90 0.00	44.86 2.70 0.00	51.48 3.10 0.00	47.29 2.91 0.00	43.97 2.47 0.00	63.59 3.31 0.00	112.74 4.45 0.00	57.25 2.31 0.00	50.12 2.29 0.00	41.71 2.23 0.00	37.60 2.06 0.00	33.24 1.84 0.00	38.93 2.15 0.00	40.52 2.24 0.00	56.68 3.33 0.00	51.71 2.90 0.00	51.63 2.81 0.00	38.34 1.97 0.00	37.74 1.68 0.00
FORT_DRUM_COGEN 23780	15.08 -0.53 0.00	30.07 -1.31 -0.01	16.67 -0.75 -0.05	11.29 -0.45 -0.66	8.26 -0.37 -0.25	28.79 -1.08 0.00	41.00 -1.16 0.00	47.27 -1.10 0.00	39.21 -1.06 4.11	40.94 -0.56 0.00	59.90 -0.38 0.00	108.14 -0.14 0.00	54.10 -0.83 0.00	46.74 -1.09 0.00	38.21 -1.27 0.00	34.26 -1.29 0.00	30.26 -1.14 0.00	35.49 -1.29 0.00	37.06 -1.21 0.00	51.82 -1.54 0.00	47.65 -1.17 0.00	47.60 -1.22 0.00	35.35 -1.02 0.00	34.91 -1.16 0.00
FPL_FAR_ROCK_GT1 24212	17.24 1.63 0.00	34.38 2.85 -0.15	20.10 1.62 -1.11	27.62 1.01 -15.52	14.95 0.76 -5.82	32.98 3.11 0.00	46.88 4.73 0.00	112.41 6.08 -57.96	50.17 5.80 0.00	47.05 5.55 0.00	67.68 7.40 0.00	119.48 10.95 -0.25	61.24 6.25 -0.06	58.22 5.73 -4.65	45.80 5.29 -1.03	40.52 4.94 -0.04	35.76 4.34 -0.02	41.57 4.79 0.00	43.16 4.88 -0.01	60.72 7.37 0.00	55.35 6.54 0.00	54.74 5.91 0.00	39.82 3.45 0.00	38.91 2.84 0.00
FPL_FAR_ROCK_GT2 23815	17.24 1.63 0.00	34.38 2.85 -0.15	20.10 1.62 -1.11	27.62 1.01 -15.52	14.95 0.76 -5.82	32.98 3.11 0.00	46.88 4.73 0.00	112.41 6.08 -57.96	50.17 5.80 0.00	47.05 5.55 0.00	67.68 7.40 0.00	119.48 10.95 -0.25	61.24 6.25 -0.06	58.22 5.73 -4.65	45.80 5.29 -1.03	40.52 4.94 -0.04	35.76 4.34 -0.02	41.57 4.79 0.00	43.16 4.88 -0.01	60.72 7.37 0.00	55.35 6.54 0.00	54.74 5.91 0.00	39.82 3.45 0.00	38.91 2.84 0.00
FRANKLIN_FALL_HYD 24054	16.01 0.39 0.00	31.50 0.13 0.00	17.36 -0.01 0.00	11.17 0.09 0.00	8.34 -0.04 0.00	30.06 0.18 0.00	42.27 0.11 0.00	49.03 0.66 0.00	32.05 0.53 12.85	42.24 0.74 0.00	62.88 2.60 0.00	114.13 5.84 0.00	57.65 2.72 0.00	50.00 2.18 0.00	40.05 0.56 0.00	34.91 -0.63 0.00	29.94 -1.46 0.00	35.03 -1.75 0.00	36.56 -1.71 0.00	50.93 -2.43 0.00	46.62 -2.19 0.00	46.71 -2.12 0.00	35.06 -1.31 0.00	35.01 -1.06 0.00

FREEPORT_EQUS_GT1 23764	17.04 1.43 0.00	34.07 2.54 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.70 -5.82	32.74 2.86 0.00	46.35 4.20 0.00	111.71 5.38 -57.96	49.27 4.89 0.00	46.18 4.68 0.00	66.38 6.10 0.00	117.83 9.30 -0.25	60.31 5.31 -0.06	57.37 4.89 -4.65	44.85 4.34 -1.03	39.65 4.08 -0.04	35.02 3.60 -0.02	40.84 4.06 0.00	42.46 4.18 -0.01	59.14 5.78 0.00	54.05 5.23 0.00	54.00 5.17 0.00	39.37 3.00 0.00	38.51 2.44 0.00
FREEPORT___CT2 23818	17.04 1.43 0.00	34.07 2.54 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.70 -5.82	32.74 2.86 0.00	46.35 4.20 0.00	111.71 5.38 -57.96	49.27 4.89 0.00	46.18 4.68 0.00	66.38 6.10 0.00	117.83 9.30 -0.25	60.31 5.31 -0.06	57.37 4.89 -4.65	44.85 4.34 -1.03	39.65 4.08 -0.04	35.02 3.60 -0.02	40.84 4.06 0.00	42.46 4.18 -0.01	59.14 5.78 0.00	54.05 5.23 0.00	54.00 5.17 0.00	39.37 3.00 0.00	38.51 2.44 0.00
FULTON COGEN____ 23766	15.64 0.03 0.00	31.37 -0.02 -0.01	17.42 -0.04 -0.09	12.26 -0.02 -1.20	8.79 -0.04 -0.45	29.92 0.04 0.00	42.28 0.13 0.00	48.45 0.08 0.00	43.84 0.00 0.53	41.54 0.04 0.00	60.10 -0.19 0.00	107.77 -0.52 0.00	54.77 -0.16 0.00	47.68 -0.15 0.00	39.44 -0.04 0.00	35.45 -0.09 0.00	31.39 -0.01 0.00	36.80 0.02 0.00	38.30 0.03 0.00	53.38 0.03 0.00	48.90 0.08 0.00	48.92 0.10 0.00	36.39 0.03 0.00	35.96 -0.11 0.00
FULTON___LFGE 323630	17.47 1.86 0.00	35.27 3.65 -0.24	21.06 1.98 -1.71	35.80 1.28 -23.44	18.01 0.98 -8.65	33.82 3.94 0.00	48.33 6.18 0.00	55.91 7.54 0.00	51.20 6.83 0.00	48.02 6.52 0.00	69.54 9.25 0.00	124.36 16.07 0.00	63.19 8.26 0.00	54.90 7.07 0.00	45.10 5.62 0.00	40.33 4.79 0.00	35.61 4.22 0.00	41.82 5.03 0.00	43.59 5.32 0.00	61.20 7.84 0.00	56.03 7.22 0.00	55.66 6.84 0.00	41.24 4.87 0.00	40.57 4.50 0.00
G.F.CEMENT___DRP 24184	16.50 0.89 0.00	33.47 1.89 -0.21	19.84 0.97 -1.50	32.05 0.64 -20.33	16.38 0.55 -7.46	31.89 2.01 0.00	45.03 2.88 0.00	51.83 3.46 0.00	47.68 3.30 0.00	44.28 2.79 0.00	64.00 3.72 0.00	113.05 4.76 0.00	57.40 2.47 0.00	50.16 2.33 0.00	41.90 2.42 0.00	37.74 2.20 0.00	33.39 1.99 0.00	39.14 2.36 0.00	40.76 2.49 0.00	57.09 3.73 0.00	52.04 3.22 0.00	51.94 3.12 0.00	38.24 1.88 0.00	37.39 1.32 0.00
GARDENVILLE___LBMP 24039	14.86 -0.75 0.00	29.31 -2.09 -0.02	16.27 -1.27 -0.17	12.62 -0.82 -2.35	8.35 -0.91 -0.88	28.16 -1.72 0.00	39.36 -2.80 0.00	44.47 -3.90 0.00	40.28 -3.88 0.22	52.13 -3.23 -13.86	75.38 -5.44 -20.53	98.98 -9.31 0.00	51.04 -3.89 0.00	44.57 -3.25 0.00	36.77 -2.71 0.00	35.66 -2.70 -2.82	29.09 -2.31 0.00	34.30 -2.49 0.00	35.72 -2.55 0.00	49.30 -4.05 0.00	45.46 -3.36 0.00	46.36 -2.47 0.00	35.08 -1.28 0.00	34.99 -1.08 0.00
GENERAL___MILLS 23808	14.89 -0.72 0.00	29.34 -2.06 -0.02	16.29 -1.25 -0.17	12.65 -0.81 -2.38	8.36 -0.91 -0.89	28.19 -1.69 0.00	39.42 -2.74 0.00	44.50 -3.87 0.00	40.30 -3.85 0.22	49.10 -3.21 -10.81	70.89 -5.40 -16.00	99.09 -9.19 0.00	51.12 -3.82 0.00	44.64 -3.18 0.00	36.82 -2.66 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.41 -3.95 0.00	45.57 -3.24 0.00	46.47 -2.36 0.00	35.18 -1.18 0.00	35.09 -0.97 0.00
GE_PLASTICS___DRP 24183	16.37 0.76 0.00	33.22 1.64 -0.20	19.67 0.88 -1.42	31.15 0.58 -19.48	16.05 0.47 -7.20	31.49 1.61 0.00	44.42 2.27 0.00	50.88 2.51 0.00	46.59 2.21 0.00	43.24 1.73 0.00	62.60 2.31 0.00	110.99 2.71 0.00	56.28 1.35 0.00	49.24 1.41 0.00	40.96 1.47 0.00	36.93 1.40 0.00	32.62 1.23 0.00	38.21 1.43 0.00	39.75 1.48 0.00	55.60 2.25 0.00	50.75 1.94 0.00	50.80 1.98 0.00	37.77 1.40 0.00	37.33 1.26 0.00
GILBOA___1 23756	16.23 0.62 0.00	33.07 1.54 -0.15	19.31 0.83 -1.11	26.89 0.55 -15.25	14.53 0.49 -5.67	31.17 1.29 0.00	44.09 1.94 0.00	50.67 2.30 0.00	46.54 2.17 0.00	43.40 1.90 0.00	62.73 2.44 0.00	111.66 3.38 0.00	56.76 1.83 0.00	49.65 1.83 0.00	41.27 1.79 0.00	37.21 1.67 0.00	32.90 1.50 0.00	38.52 1.73 0.00	40.08 1.81 0.00	55.96 2.60 0.00	51.11 2.29 0.00	51.02 2.20 0.00	37.76 1.40 0.00	37.19 1.12 0.00
GILBOA___2 23757	16.23 0.62 0.00	33.07 1.54 -0.15	19.31 0.83 -1.11	26.89 0.55 -15.25	14.53 0.49 -5.67	31.17 1.29 0.00	44.09 1.94 0.00	50.67 2.30 0.00	46.54 2.17 0.00	43.40 1.90 0.00	62.73 2.44 0.00	111.66 3.38 0.00	56.76 1.83 0.00	49.65 1.83 0.00	41.27 1.79 0.00	37.21 1.67 0.00	32.90 1.50 0.00	38.52 1.73 0.00	40.08 1.81 0.00	55.96 2.60 0.00	51.11 2.29 0.00	51.02 2.20 0.00	37.76 1.40 0.00	37.19 1.12 0.00
GILBOA___3 23758	16.23 0.62 0.00	33.07 1.54 -0.15	19.31 0.83 -1.11	26.89 0.55 -15.25	14.53 0.49 -5.67	31.17 1.29 0.00	44.09 1.94 0.00	50.67 2.30 0.00	46.54 2.17 0.00	43.40 1.90 0.00	62.73 2.44 0.00	111.66 3.38 0.00	56.76 1.83 0.00	49.65 1.83 0.00	41.27 1.79 0.00	37.21 1.67 0.00	32.90 1.50 0.00	38.52 1.73 0.00	40.08 1.81 0.00	55.96 2.60 0.00	51.11 2.29 0.00	51.02 2.20 0.00	37.76 1.40 0.00	37.19 1.12 0.00
GILBOA___4 23759	16.23 0.62 0.00	33.07 1.54 -0.15	19.31 0.83 -1.11	26.89 0.55 -15.25	14.53 0.49 -5.67	31.17 1.29 0.00	44.09 1.94 0.00	50.67 2.30 0.00	46.54 2.17 0.00	43.40 1.90 0.00	62.73 2.44 0.00	111.66 3.38 0.00	56.76 1.83 0.00	49.65 1.83 0.00	41.27 1.79 0.00	37.21 1.67 0.00	32.90 1.50 0.00	38.52 1.73 0.00	40.08 1.81 0.00	55.96 2.60 0.00	51.11 2.29 0.00	51.02 2.20 0.00	37.76 1.40 0.00	37.19 1.12 0.00
GILBOA____ 23599	16.23 0.62 0.00	33.07 1.54 -0.15	19.31 0.83 -1.11	26.89 0.55 -15.25	14.53 0.49 -5.67	31.17 1.29 0.00	44.09 1.94 0.00	50.67 2.30 0.00	46.54 2.17 0.00	43.40 1.90 0.00	62.73 2.44 0.00	111.66 3.38 0.00	56.76 1.83 0.00	49.65 1.83 0.00	41.27 1.79 0.00	37.21 1.67 0.00	32.90 1.50 0.00	38.52 1.73 0.00	40.08 1.81 0.00	55.96 2.60 0.00	51.11 2.29 0.00	51.02 2.20 0.00	37.76 1.40 0.00	37.19 1.12 0.00
GINNA____ 23603	14.75 -0.86 0.00	29.31 -2.09 -0.02	16.28 -1.22 -0.13	12.10 -0.77 -1.79	8.32 -0.72 -0.67	28.13 -1.75 0.00	39.65 -2.50 0.00	45.09 -3.28 0.00	41.00 -3.14 0.23	38.21 -2.74 0.54	55.05 -4.43 0.80	100.42 -7.86 0.00	51.30 -3.64 0.00	44.72 -3.11 0.00	36.92 -2.57 0.00	33.01 -2.43 0.10	29.37 -2.03 0.00	34.47 -2.31 0.00	35.77 -2.50 0.00	49.70 -3.66 0.00	45.70 -3.12 0.00	45.99 -2.84 0.00	34.41 -1.95 0.00	34.11 -1.96 0.00
GLEN PARK____ 23778	15.14 -0.47 0.00	30.20 -1.19 -0.01	16.74 -0.69 -0.05	11.36 -0.42 -0.70	8.30 -0.34 -0.26	28.92 -0.95 0.00	41.23 -0.92 0.00	47.58 -0.79 0.00	39.71 -0.76 3.90	41.13 -0.36 0.00	60.14 -0.15 0.00	108.48 0.20 0.00	54.34 -0.59 0.00	46.99 -0.84 0.00	38.44 -1.05 0.00	34.45 -1.09 0.00	30.44 -0.96 0.00	35.71 -1.08 0.00	37.29 -0.98 0.00	52.17 -1.19 0.00	47.98 -0.84 0.00	47.91 -0.92 0.00	35.55 -0.82 0.00	35.07 -1.00 0.00
GLENWOOD_IC_1_G5 23712	16.87 1.26 0.00	33.83 2.29 -0.15	19.82 1.33 -1.11	27.44 0.84 -15.52	14.81 0.62 -5.82	32.44 2.57 0.00	45.98 3.83 0.00	111.40 5.07 -57.96	49.12 4.74 0.00	45.96 4.46 0.00	66.26 5.98 0.00	117.88 9.35 -0.25	60.07 5.08 -0.06	57.13 4.65 -4.65	44.68 4.17 -1.03	39.44 3.86 -0.04	34.87 3.45 -0.02	40.69 3.91 0.00	42.35 4.07 -0.01	59.36 6.00 0.00	54.13 5.31 0.00	53.70 4.88 0.00	39.40 3.04 0.00	38.51 2.44 0.00
GLENWOOD_IC_2_G1 23688	16.79 1.18 0.00	33.67 2.14 -0.15	19.72 1.23 -1.11	27.38 0.78 -15.52	14.77 0.58 -5.82	32.27 2.40 0.00	45.84 3.69 0.00	111.19 4.86 -57.96	48.92 4.54 0.00	45.76 4.26 0.00	66.01 5.73 0.00	117.47 8.93 -0.25	59.82 4.82 -0.06	56.89 4.41 -4.65	44.48 3.98 -1.03	39.28 3.70 -0.04	34.72 3.30 -0.02	40.53 3.75 0.00	42.19 3.91 -0.01	59.14 5.79 0.00	53.95 5.14 0.00	53.48 4.66 0.00	39.24 2.87 0.00	38.37 2.31 0.00

GLENWOOD_IC_3_G1 23689	16.79 1.18 0.00	33.67 2.14 -0.15	19.72 1.23 -1.11	27.38 0.78 -15.52	14.77 0.58 -5.82	32.27 2.40 0.00	45.84 3.69 0.00	111.19 4.86 -57.96	48.92 4.54 0.00	45.76 4.26 0.00	66.01 5.73 0.00	117.47 8.93 -0.25	59.82 4.82 -0.06	56.89 4.41 -4.65	44.48 3.98 -1.03	39.28 3.70 -0.04	34.72 3.30 -0.02	40.53 3.75 0.00	42.19 3.91 -0.01	59.14 5.79 0.00	53.95 5.14 0.00	53.48 4.66 0.00	39.24 2.87 0.00	38.37 2.31 0.00
GLENWOOD___4 23550	16.88 1.26 0.00	33.83 2.29 -0.15	19.82 1.33 -1.11	27.44 0.84 -15.52	14.81 0.62 -5.82	32.45 2.57 0.00	46.03 3.88 0.00	111.46 5.13 -57.96	49.17 4.79 0.00	46.01 4.51 0.00	66.34 6.06 0.00	118.00 9.47 -0.25	60.14 5.15 -0.06	57.18 4.70 -4.65	44.72 4.21 -1.03	39.49 3.91 -0.04	34.90 3.48 -0.02	40.74 3.95 0.00	42.40 4.12 -0.01	59.41 6.06 0.00	54.19 5.38 0.00	53.74 4.92 0.00	39.40 3.04 0.00	38.51 2.44 0.00
GLENWOOD___5 23614	16.88 1.26 0.00	33.83 2.29 -0.15	19.82 1.33 -1.11	27.44 0.84 -15.52	14.81 0.62 -5.82	32.45 2.57 0.00	46.03 3.88 0.00	111.46 5.13 -57.96	49.17 4.79 0.00	46.01 4.51 0.00	66.34 6.06 0.00	118.00 9.47 -0.25	60.14 5.15 -0.06	57.18 4.70 -4.65	44.72 4.21 -1.03	39.49 3.91 -0.04	34.90 3.48 -0.02	40.74 3.95 0.00	42.40 4.12 -0.01	59.41 6.06 0.00	54.19 5.38 0.00	53.74 4.92 0.00	39.40 3.04 0.00	38.51 2.44 0.00
GLOBAL GREEN_PORT_GT1 23814	18.06 2.45 0.00	35.95 4.41 -0.15	21.04 2.56 -1.11	28.21 1.61 -15.52	15.41 1.21 -5.82	34.98 5.10 0.00	49.93 7.78 0.00	116.49 10.16 -57.96	53.69 9.31 0.00	50.03 8.53 0.00	71.01 10.73 0.00	126.09 17.55 -0.25	64.57 9.57 -0.06	61.64 9.17 -4.65	47.94 7.43 -1.03	42.64 7.07 -0.04	37.66 6.24 -0.02	44.01 7.22 0.00	45.90 7.62 -0.01	64.80 11.44 0.00	59.10 10.28 0.00	58.33 9.51 0.00	42.52 6.15 0.00	41.31 5.24 0.00
GLOBE___DSASP 323697	14.59 -1.02 0.00	28.58 -2.82 -0.02	15.87 -1.66 -0.16	12.27 -1.04 -2.23	8.06 -1.15 -0.83	27.48 -2.40 0.00	38.28 -3.88 0.00	42.81 -5.56 0.00	38.87 -5.29 0.22	36.45 -4.52 0.53	52.02 -7.48 0.78	95.38 -12.90 0.00	49.34 -5.60 0.00	43.14 -4.68 0.00	35.57 -3.91 0.00	31.76 -3.78 0.00	28.15 -3.25 0.00	33.14 -3.65 0.00	34.41 -3.85 0.00	47.37 -5.99 0.00	43.67 -5.15 0.00	44.76 -4.06 0.00	34.09 -2.28 0.00	34.14 -1.93 0.00
GOETHSLN___LBMP 323567	16.68 1.07 0.00	33.47 1.94 -0.15	19.57 1.09 -1.11	27.29 0.69 -15.52	14.69 0.50 -5.81	32.03 2.15 0.00	45.67 3.51 0.00	52.93 4.56 0.00	48.70 4.32 0.00	45.62 4.12 0.00	65.84 5.55 0.00	126.70 8.87 -9.54	61.89 4.65 -2.31	52.06 4.23 -0.01	43.30 3.82 0.00	39.09 3.54 -0.01	35.41 3.17 -0.84	40.34 3.56 0.00	42.02 3.75 0.00	59.01 5.66 0.00	53.94 5.12 0.00	53.42 4.60 0.00	39.26 2.90 0.00	38.34 2.27 0.00
GOODYEAR_LAKE_HYD 323669	16.26 0.65 0.00	32.81 1.39 -0.04	18.45 0.77 -0.31	15.80 0.50 -4.21	10.33 0.39 -1.56	31.31 1.44 0.00	44.46 2.31 0.00	51.27 2.90 0.00	47.01 2.63 0.00	44.04 2.54 0.00	63.63 3.34 0.00	113.83 5.55 0.00	57.88 2.94 0.00	50.48 2.66 0.00	41.68 2.20 0.00	37.44 1.90 0.00	33.06 1.67 0.00	38.74 1.96 0.00	40.34 2.07 0.00	56.34 2.98 0.00	51.60 2.79 0.00	51.47 2.65 0.00	38.17 1.80 0.00	37.63 1.56 0.00
GOUDEY___7 23579	15.95 0.34 0.00	32.08 0.66 -0.05	18.06 0.32 -0.37	16.36 0.21 -5.06	10.41 0.14 -1.88	30.66 0.79 0.00	43.35 1.20 0.00	49.86 1.49 0.00	45.67 1.29 0.00	43.60 1.31 -0.79	63.08 1.63 -1.16	110.66 2.38 0.00	56.34 1.40 0.00	49.11 1.28 0.00	40.67 1.19 0.00	36.73 1.04 -0.14	32.32 0.92 0.00	37.95 1.17 0.00	39.54 1.27 0.00	54.98 1.62 0.00	50.35 1.53 0.00	50.38 1.56 0.00	37.40 1.03 0.00	36.83 0.77 0.00
GOUDEY___8 23580	15.94 0.33 0.00	32.06 0.63 -0.05	18.05 0.31 -0.37	16.35 0.20 -5.06	10.40 0.14 -1.88	30.64 0.76 0.00	43.31 1.16 0.00	49.81 1.44 0.00	45.63 1.25 0.00	43.56 1.28 -0.79	63.02 1.57 -1.16	110.55 2.27 0.00	56.28 1.35 0.00	49.06 1.24 0.00	40.63 1.15 0.00	36.69 1.01 -0.14	32.28 0.89 0.00	37.91 1.13 0.00	39.50 1.23 0.00	54.92 1.57 0.00	50.30 1.48 0.00	50.33 1.51 0.00	37.36 1.00 0.00	36.80 0.73 0.00
GOWANUS_GT1_1 24077	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_2 24078	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_3 24079	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_4 24080	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_5 24084	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_6 24111	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_7 24112	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT1_8 24113	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00

GOWANUS_GT2_1 24114	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_2 24115	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_3 24116	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_4 24117	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_5 24118	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_6 24119	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_7 24120	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT2_8 24121	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_1 24122	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_2 24123	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_3 24124	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_4 24125	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_5 24126	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_6 24127	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_7 24128	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT3_8 24129	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_1 24130	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00

GOWANUS_GT4_2 24131	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_3 24132	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_4 24133	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_5 24134	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_6 24135	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_7 24136	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GOWANUS_GT4_8 24137	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
GREENIDGE___3 23582	15.94 0.33 0.00	31.88 0.47 -0.03	17.79 0.19 -0.22	14.32 0.12 -3.12	9.56 0.03 -1.16	30.70 0.82 0.00	43.59 1.44 0.00	50.17 1.80 0.00	45.70 1.56 0.23	43.12 1.62 0.00	62.31 2.03 0.00	111.45 3.17 0.00	56.80 1.87 0.00	49.41 1.59 0.00	40.80 1.32 0.00	36.61 1.07 0.00	32.36 0.96 0.00	38.06 1.27 0.00	39.63 1.36 0.00	55.09 1.73 0.00	50.59 1.77 0.00	50.67 1.85 0.00	37.62 1.25 0.00	37.02 0.95 0.00
GREENIDGE___4 23583	15.94 0.33 0.00	31.88 0.47 -0.03	17.79 0.19 -0.22	14.32 0.12 -3.12	9.56 0.03 -1.16	30.70 0.82 0.00	43.59 1.44 0.00	50.17 1.80 0.00	45.70 1.56 0.23	43.12 1.62 0.00	62.31 2.03 0.00	111.45 3.17 0.00	56.80 1.87 0.00	49.41 1.59 0.00	40.80 1.32 0.00	36.61 1.07 0.00	32.36 0.96 0.00	38.06 1.27 0.00	39.63 1.36 0.00	55.09 1.73 0.00	50.59 1.77 0.00	50.67 1.85 0.00	37.62 1.25 0.00	37.02 0.95 0.00
GROVEVILLE___HYD 323602	16.74 1.12 0.00	33.69 2.16 -0.16	19.71 1.20 -1.14	27.65 0.76 -15.81	14.85 0.57 -5.91	32.18 2.30 0.00	45.82 3.67 0.00	53.05 4.68 0.00	48.90 4.52 0.00	45.69 4.19 0.00	65.97 5.69 0.00	117.31 9.03 0.00	59.65 4.72 0.00	52.04 4.22 0.00	43.25 3.76 0.00	39.03 3.49 0.00	34.45 3.06 0.00	40.28 3.50 0.00	41.96 3.69 0.00	58.90 5.54 0.00	53.82 5.01 0.00	53.38 4.56 0.00	39.27 2.90 0.00	38.41 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	15.10 -0.51 0.00	29.95 -1.42 0.00	16.53 -0.85 0.00	10.62 -0.46 0.00	7.97 -0.41 0.00	28.47 -1.41 0.00	40.04 -2.11 0.00	46.10 -2.27 0.00	33.06 -2.16 9.16	39.70 -1.80 0.00	58.66 -1.62 0.00	106.59 -1.69 0.00	53.66 -1.27 0.00	46.45 -1.38 0.00	37.51 -1.97 0.00	33.56 -1.98 0.00	29.53 -1.86 0.00	34.61 -2.17 0.00	36.15 -2.12 0.00	50.39 -2.96 0.00	46.30 -2.52 0.00	46.57 -2.25 0.00	34.89 -1.47 0.00	34.90 -1.16 0.00
HARDSCRABBLE_WT_PWR 323673	15.65 0.04 0.00	32.03 0.65 0.00	17.81 0.44 0.00	11.40 0.32 0.00	8.63 0.25 0.00	30.71 0.84 0.00	43.41 1.26 0.00	50.21 1.85 0.00	45.61 1.77 0.54	42.97 1.47 0.00	61.94 1.65 0.00	109.72 1.44 0.00	55.45 0.52 0.00	48.58 0.75 0.00	40.48 0.99 0.00	36.43 0.89 0.00	32.10 0.70 0.00	37.63 0.85 0.00	39.18 0.91 0.00	54.81 1.46 0.00	50.14 1.32 0.00	49.84 1.02 0.00	36.76 0.40 0.00	36.05 -0.02 0.00
HARZA MOOSE___RIVER 24016	15.56 -0.06 0.00	31.18 -0.20 0.00	17.24 -0.13 0.00	11.02 -0.06 0.00	8.32 -0.05 0.00	29.81 -0.06 0.00	42.25 0.10 0.00	48.61 0.24 0.00	42.19 0.23 2.42	41.83 0.33 0.00	60.83 0.55 0.00	109.33 1.05 0.00	55.24 0.30 0.00	48.01 0.18 0.00	39.49 0.00 0.00	35.46 -0.08 0.00	31.32 -0.08 0.00	36.72 -0.06 0.00	38.27 0.00 0.00	53.42 0.06 0.00	48.98 0.16 0.00	48.94 0.11 0.00	36.36 -0.01 0.00	35.94 -0.12 0.00
HEMPSTEAD___ 23647	16.92 1.31 0.00	33.86 2.33 -0.15	19.86 1.37 -1.11	27.47 0.86 -15.52	14.84 0.65 -5.82	32.54 2.66 0.00	46.14 3.99 0.00	111.67 5.35 -57.96	49.29 4.91 0.00	46.14 4.64 0.00	66.44 6.15 0.00	118.10 9.56 -0.25	60.28 5.29 -0.06	57.33 4.85 -4.65	44.84 4.33 -1.03	39.61 4.03 -0.04	35.01 3.59 -0.02	40.85 4.07 0.00	42.51 4.23 -0.01	59.50 6.14 0.00	54.22 5.40 0.00	53.82 5.00 0.00	39.38 3.01 0.00	38.48 2.42 0.00
HICKLING___1 23621	16.15 0.54 0.00	32.41 0.99 -0.04	18.14 0.48 -0.29	15.39 0.30 -4.01	10.08 0.21 -1.49	31.23 1.35 0.00	44.31 2.15 0.00	51.11 2.74 0.00	46.53 2.36 0.21	44.91 2.39 -1.02	65.02 3.23 -1.51	113.40 5.12 0.00	57.82 2.89 0.00	50.32 2.49 0.00	41.63 2.15 0.00	37.61 1.88 -0.19	33.01 1.61 0.00	38.88 2.09 0.00	40.55 2.28 0.00	56.22 2.87 0.00	51.58 2.76 0.00	51.59 2.77 0.00	38.25 1.88 0.00	37.56 1.49 0.00
HICKLING___2 23622	16.15 0.54 0.00	32.41 0.99 -0.04	18.14 0.48 -0.29	15.39 0.30 -4.01	10.08 0.21 -1.49	31.23 1.35 0.00	44.31 2.15 0.00	51.11 2.74 0.00	46.53 2.36 0.21	44.91 2.39 -1.02	65.02 3.23 -1.51	113.40 5.12 0.00	57.82 2.89 0.00	50.32 2.49 0.00	41.63 2.15 0.00	37.61 1.88 -0.19	33.01 1.61 0.00	38.88 2.09 0.00	40.55 2.28 0.00	56.22 2.87 0.00	51.58 2.76 0.00	51.59 2.77 0.00	38.25 1.88 0.00	37.56 1.49 0.00
HIGH FALLS___HY 23754	16.52 0.91 0.00	33.27 1.74 -0.16	19.47 0.96 -1.14	27.41 0.62 -15.72	14.69 0.46 -5.85	31.80 1.92 0.00	45.43 3.27 0.00	52.68 4.31 0.00	48.31 3.93 0.00	45.23 3.73 0.00	65.27 4.99 0.00	116.26 7.98 0.00	59.05 4.12 0.00	51.53 3.70 0.00	42.77 3.29 0.00	38.54 3.00 0.00	34.05 2.65 0.00	39.82 3.04 0.00	41.50 3.23 0.00	58.42 5.06 0.00	53.64 4.82 0.00	53.10 4.28 0.00	38.97 2.60 0.00	38.03 1.97 0.00

HILLBURN___GT 23639	16.63 1.02 0.00	33.40 1.88 -0.15	19.49 1.05 -1.07	26.63 0.67 -14.88	14.44 0.49 -5.57	31.94 2.07 0.00	45.46 3.31 0.00	52.65 4.28 0.00	48.43 4.06 0.00	45.28 3.78 0.00	65.39 5.11 0.00	116.30 8.01 0.00	59.18 4.25 0.00	51.67 3.85 0.00	42.98 3.49 0.00	38.78 3.24 0.00	34.29 2.89 0.00	40.06 3.28 0.00	41.71 3.44 0.00	58.59 5.23 0.00	53.57 4.76 0.00	53.09 4.27 0.00	39.05 2.68 0.00	38.22 2.15 0.00
HISHELDN_WT_PWR 323625	14.58 -1.04 0.00	28.90 -2.51 -0.02	15.98 -1.56 -0.17	12.32 -1.08 -2.32	8.10 -1.14 -0.86	27.53 -2.34 0.00	38.57 -3.58 0.00	43.64 -4.73 0.00	39.49 -4.67 0.22	11.90 -4.07 25.53	15.89 -6.59 37.81	97.08 -11.21 0.00	50.17 -4.76 0.00	43.78 -4.05 0.00	36.04 -3.44 5.04	27.09 -3.42 -2.90	28.50 -2.90 0.00	33.69 -3.10 0.00	35.21 -3.06 0.00	48.79 -4.56 0.00	45.05 -3.77 0.00	45.96 -2.86 0.00	34.77 -1.59 0.00	34.72 -1.35 0.00
HOLTSVILLE_IC_1 23690	17.09 1.47 0.00	34.07 2.54 -0.15	20.01 1.53 -1.11	27.55 0.94 -15.52	14.90 0.71 -5.82	32.88 3.00 0.00	46.51 4.36 0.00	112.34 6.01 -57.96	49.86 5.48 0.00	46.62 5.12 0.00	66.91 6.62 0.00	118.85 10.31 -0.25	60.75 5.75 -0.06	57.86 5.39 -4.65	45.12 4.61 -1.03	40.02 4.44 -0.04	35.38 3.96 -0.02	41.29 4.51 0.00	43.01 4.73 -0.01	60.39 7.03 0.00	54.85 6.03 0.00	54.26 5.44 0.00	39.70 3.33 0.00	38.84 2.78 0.00
HOLTSVILLE_IC_10 23699	17.19 1.58 0.00	34.29 2.76 -0.15	20.13 1.65 -1.11	27.62 1.02 -15.52	14.96 0.76 -5.82	33.11 3.24 0.00	46.88 4.73 0.00	112.81 6.49 -57.96	50.30 5.92 0.00	47.03 5.53 0.00	67.51 7.22 0.00	119.95 11.42 -0.25	61.31 6.31 -0.06	58.34 5.86 -4.65	45.49 4.98 -1.03	40.36 4.78 -0.04	35.69 4.27 -0.02	41.65 4.87 0.00	43.39 5.11 -0.01	60.96 7.60 0.00	55.39 6.57 0.00	54.75 5.93 0.00	40.04 3.67 0.00	39.15 3.08 0.00
HOLTSVILLE_IC_2 23691	17.09 1.47 0.00	34.07 2.54 -0.15	20.01 1.53 -1.11	27.55 0.94 -15.52	14.90 0.71 -5.82	32.88 3.00 0.00	46.51 4.36 0.00	112.34 6.01 -57.96	49.86 5.48 0.00	46.62 5.12 0.00	66.91 6.62 0.00	118.85 10.31 -0.25	60.75 5.75 -0.06	57.86 5.39 -4.65	45.12 4.61 -1.03	40.02 4.44 -0.04	35.38 3.96 -0.02	41.29 4.51 0.00	43.01 4.73 -0.01	60.39 7.03 0.00	54.85 6.03 0.00	54.26 5.44 0.00	39.70 3.33 0.00	38.84 2.78 0.00
HOLTSVILLE_IC_3 23692	17.09 1.47 0.00	34.07 2.54 -0.15	20.01 1.53 -1.11	27.55 0.94 -15.52	14.90 0.71 -5.82	32.88 3.00 0.00	46.51 4.36 0.00	112.34 6.01 -57.96	49.86 5.48 0.00	46.62 5.12 0.00	66.91 6.62 0.00	118.85 10.31 -0.25	60.75 5.75 -0.06	57.86 5.39 -4.65	45.12 4.61 -1.03	40.02 4.44 -0.04	35.38 3.96 -0.02	41.29 4.51 0.00	43.01 4.73 -0.01	60.39 7.03 0.00	54.85 6.03 0.00	54.26 5.44 0.00	39.70 3.33 0.00	38.84 2.78 0.00
HOLTSVILLE_IC_4 23693	17.09 1.47 0.00	34.07 2.54 -0.15	20.01 1.53 -1.11	27.55 0.94 -15.52	14.90 0.71 -5.82	32.88 3.00 0.00	46.51 4.36 0.00	112.34 6.01 -57.96	49.86 5.48 0.00	46.62 5.12 0.00	66.91 6.62 0.00	118.85 10.31 -0.25	60.75 5.75 -0.06	57.86 5.39 -4.65	45.12 4.61 -1.03	40.02 4.44 -0.04	35.38 3.96 -0.02	41.29 4.51 0.00	43.01 4.73 -0.01	60.39 7.03 0.00	54.85 6.03 0.00	54.26 5.44 0.00	39.70 3.33 0.00	38.84 2.78 0.00
HOLTSVILLE_IC_5 23694	17.09 1.47 0.00	34.07 2.54 -0.15	20.01 1.53 -1.11	27.55 0.94 -15.52	14.90 0.71 -5.82	32.88 3.00 0.00	46.51 4.36 0.00	112.34 6.01 -57.96	49.86 5.48 0.00	46.62 5.12 0.00	66.91 6.62 0.00	118.85 10.31 -0.25	60.75 5.75 -0.06	57.86 5.39 -4.65	45.12 4.61 -1.03	40.02 4.44 -0.04	35.38 3.96 -0.02	41.29 4.51 0.00	43.01 4.73 -0.01	60.39 7.03 0.00	54.85 6.03 0.00	54.26 5.44 0.00	39.70 3.33 0.00	38.84 2.78 0.00
HOLTSVILLE_IC_6 23695	17.19 1.58 0.00	34.29 2.76 -0.15	20.13 1.65 -1.11	27.62 1.02 -15.52	14.96 0.76 -5.82	33.11 3.24 0.00	46.88 4.73 0.00	112.81 6.49 -57.96	50.30 5.92 0.00	47.03 5.53 0.00	67.51 7.22 0.00	119.95 11.42 -0.25	61.31 6.31 -0.06	58.34 5.86 -4.65	45.49 4.98 -1.03	40.36 4.78 -0.04	35.69 4.27 -0.02	41.65 4.87 0.00	43.39 5.11 -0.01	60.96 7.60 0.00	55.39 6.57 0.00	54.75 5.93 0.00	40.04 3.67 0.00	39.15 3.08 0.00
HOLTSVILLE_IC_7 23696	17.19 1.58 0.00	34.29 2.76 -0.15	20.13 1.65 -1.11	27.62 1.02 -15.52	14.96 0.76 -5.82	33.11 3.24 0.00	46.88 4.73 0.00	112.81 6.49 -57.96	50.30 5.92 0.00	47.03 5.53 0.00	67.51 7.22 0.00	119.95 11.42 -0.25	61.31 6.31 -0.06	58.34 5.86 -4.65	45.49 4.98 -1.03	40.36 4.78 -0.04	35.69 4.27 -0.02	41.65 4.87 0.00	43.39 5.11 -0.01	60.96 7.60 0.00	55.39 6.57 0.00	54.75 5.93 0.00	40.04 3.67 0.00	39.15 3.08 0.00
HOLTSVILLE_IC_8 23697	17.19 1.58 0.00	34.29 2.76 -0.15	20.13 1.65 -1.11	27.62 1.02 -15.52	14.96 0.76 -5.82	33.11 3.24 0.00	46.88 4.73 0.00	112.81 6.49 -57.96	50.30 5.92 0.00	47.03 5.53 0.00	67.51 7.22 0.00	119.95 11.42 -0.25	61.31 6.31 -0.06	58.34 5.86 -4.65	45.49 4.98 -1.03	40.36 4.78 -0.04	35.69 4.27 -0.02	41.65 4.87 0.00	43.39 5.11 -0.01	60.96 7.60 0.00	55.39 6.57 0.00	54.75 5.93 0.00	40.04 3.67 0.00	39.15 3.08 0.00
HOLTSVILLE_IC_9 23698	17.19 1.58 0.00	34.29 2.76 -0.15	20.13 1.65 -1.11	27.62 1.02 -15.52	14.96 0.76 -5.82	33.11 3.24 0.00	46.88 4.73 0.00	112.81 6.49 -57.96	50.30 5.92 0.00	47.03 5.53 0.00	67.51 7.22 0.00	119.95 11.42 -0.25	61.31 6.31 -0.06	58.34 5.86 -4.65	45.49 4.98 -1.03	40.36 4.78 -0.04	35.69 4.27 -0.02	41.65 4.87 0.00	43.39 5.11 -0.01	60.96 7.60 0.00	55.39 6.57 0.00	54.75 5.93 0.00	40.04 3.67 0.00	39.15 3.08 0.00
HOWARD_WT_PWR 323690	16.13 0.52 0.00	32.15 0.74 -0.04	17.90 0.27 -0.26	14.75 0.13 -3.54	9.67 -0.03 -1.32	31.39 1.51 0.00	44.83 2.68 0.00	51.84 3.47 0.00	47.29 3.14 0.22	45.27 3.15 -0.62	65.63 4.42 -0.92	115.40 7.12 0.00	58.80 3.87 0.00	51.15 3.32 0.00	42.19 2.71 0.00	37.94 2.28 -0.13	33.32 1.92 0.00	39.33 2.54 0.00	40.99 2.72 0.00	56.89 3.54 0.00	52.36 3.55 0.00	52.43 3.60 0.00	38.75 2.39 0.00	37.98 1.92 0.00
HQ_GEN_CEDARS 23644	14.99 -0.62 0.00	29.54 -1.84 0.00	16.26 -1.12 0.00	10.58 -0.50 0.00	7.94 -0.44 0.00	28.37 -1.51 0.00	39.24 -2.91 0.00	45.03 -3.34 0.00	25.70 -3.20 15.48	38.67 -2.83 0.00	57.98 -2.30 0.00	105.55 -2.73 0.00	53.36 -1.57 0.00	46.27 -1.55 0.00	37.07 -2.41 0.00	33.27 -2.28 0.00	29.21 -2.19 0.00	34.20 -2.58 0.00	35.63 -2.64 0.00	49.48 -3.87 0.00	45.37 -3.45 0.00	45.67 -3.15 0.00	34.40 -1.97 0.00	35.00 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	14.99 -0.62 0.00	29.54 -1.84 0.00	12.96 -1.02 3.90	10.58 -0.50 0.00	7.94 -0.44 0.00	28.37 -1.51 0.00	15.41 -2.77 18.60	4.99 -2.92 32.49	40.69 -3.56 11.41	33.55 -3.36 11.90	57.98 -2.30 0.00	105.55 -2.73 0.00	53.36 -1.57 0.00	46.27 -1.55 0.00	20.23 -3.36 22.40	17.70 -2.54 18.11	23.49 -2.28 7.57	25.24 -2.64 8.54	35.63 -2.64 0.00	26.31 -2.65 7.94	28.50 -2.98 9.51	27.43 -2.71 10.70	29.98 -4.09 36.97	35.00 -1.07 0.00
HQ_GEN_IMPORT 323601	11.29 -0.44 3.85	30.44 -0.94 0.00	16.87 -0.50 0.00	10.75 -0.33 0.00	8.13 -0.25 0.00	28.88 -0.99 0.00	40.65 -1.51 0.00	34.48 -1.65 9.51	23.78 -1.66 18.95	40.02 -1.48 0.00	58.66 -1.63 0.00	106.43 -1.85 0.00	53.85 -1.08 0.00	46.69 -1.14 0.00	38.21 -1.28 0.00	34.39 -1.15 0.00	31.61 -1.12 0.00	35.49 -1.29 0.00	36.92 -1.35 0.00	51.40 -1.96 0.00	46.63 -1.78 0.00	40.54 -1.48 0.00	27.04 -0.99 7.94	38.21 -0.63 2.19
HQ_GEN_WHEEL 23651	11.29 -0.44 3.85	30.44 -0.94 0.00	16.87 -0.50 0.00	10.75 -0.33 0.00	8.13 -0.25 0.00	28.88 -0.99 0.00	40.65 -1.51 0.00	34.48 -1.65 9.51	23.78 -1.66 18.95	40.02 -1.48 0.00	58.66 -1.63 0.00	106.43 -1.85 0.00	53.85 -1.08 0.00	46.69 -1.14 0.00	38.21 -1.28 0.00	34.39 -1.15 0.00	31.61 -1.12 0.00	35.49 -1.29 0.00	36.92 -1.35 0.00	51.40 -1.96 0.00	46.63 -1.78 0.00	40.54 -1.48 0.00	27.04 -0.99 7.94	38.21 -0.63 2.19

HUDSON AVE_GT_3 23810	16.75 1.14 0.00	33.62 2.09 -0.15	19.65 1.16 -1.11	27.34 0.74 -15.52	14.73 0.54 -5.81	32.16 2.28 0.00	45.80 3.65 0.00	53.11 4.74 0.00	48.90 4.53 0.00	45.80 4.30 0.00	66.09 5.81 0.00	127.08 9.25 -9.54	62.12 4.88 -2.31	52.27 4.43 -0.01	43.47 3.99 0.00	39.25 3.70 -0.01	35.55 3.32 -0.84	40.52 3.74 0.00	42.18 3.90 0.00	59.22 5.86 0.00	54.09 5.27 0.00	53.56 4.74 0.00	39.38 3.02 0.00	38.48 2.41 0.00
HUDSON AVE_GT_4 23540	16.75 1.14 0.00	33.62 2.09 -0.15	19.65 1.16 -1.11	27.34 0.74 -15.52	14.73 0.54 -5.81	32.16 2.28 0.00	45.80 3.65 0.00	53.11 4.74 0.00	48.90 4.53 0.00	45.80 4.30 0.00	66.09 5.81 0.00	127.08 9.25 -9.54	62.12 4.88 -2.31	52.27 4.43 -0.01	43.47 3.99 0.00	39.25 3.70 -0.01	35.55 3.32 -0.84	40.52 3.74 0.00	42.18 3.90 0.00	59.22 5.86 0.00	54.09 5.27 0.00	53.56 4.74 0.00	39.38 3.02 0.00	38.48 2.41 0.00
HUDSON AVE_GT_5 23657	16.75 1.14 0.00	33.62 2.09 -0.15	19.65 1.16 -1.11	27.34 0.74 -15.52	14.73 0.54 -5.81	32.16 2.28 0.00	45.80 3.65 0.00	53.11 4.74 0.00	48.90 4.53 0.00	45.80 4.30 0.00	66.09 5.81 0.00	127.08 9.25 -9.54	62.12 4.88 -2.31	52.27 4.43 -0.01	43.47 3.99 0.00	39.25 3.70 -0.01	35.55 3.32 -0.84	40.52 3.74 0.00	42.18 3.90 0.00	59.22 5.86 0.00	54.09 5.27 0.00	53.56 4.74 0.00	39.38 3.02 0.00	38.48 2.41 0.00
HUDSON_AVE_10 24168	16.69 1.08 0.00	33.50 1.97 -0.15	19.58 1.10 -1.11	27.30 0.70 -15.52	14.70 0.50 -5.81	32.04 2.16 0.00	45.65 3.50 0.00	52.90 4.53 0.00	48.71 4.33 0.00	45.60 4.10 0.00	65.75 5.47 0.00	126.56 8.73 -9.54	61.86 4.61 -2.31	52.06 4.22 -0.01	43.28 3.80 0.00	39.08 3.53 -0.01	35.41 3.18 -0.84	40.35 3.57 0.00	42.00 3.73 0.00	58.99 5.63 0.00	53.87 5.05 0.00	53.37 4.55 0.00	39.25 2.88 0.00	38.35 2.28 0.00
HUNTER MOUNT___DRP 323613	16.75 1.14 0.00	33.85 2.30 -0.18	19.89 1.25 -1.26	29.30 0.81 -17.41	15.47 0.63 -6.47	32.29 2.42 0.00	45.92 3.77 0.00	52.99 4.61 0.00	48.71 4.33 0.00	45.39 3.89 0.00	65.54 5.26 0.00	116.34 8.06 0.00	59.03 4.10 0.00	51.57 3.75 0.00	42.87 3.38 0.00	38.62 3.08 0.00	34.12 2.73 0.00	39.94 3.16 0.00	41.61 3.34 0.00	58.40 5.04 0.00	53.35 4.53 0.00	53.10 4.28 0.00	39.16 2.80 0.00	38.40 2.34 0.00
HUNTINGTON_RES_REC 323705	17.03 1.42 0.00	34.00 2.46 -0.15	19.96 1.47 -1.11	27.51 0.91 -15.52	14.88 0.68 -5.82	32.76 2.88 0.00	46.37 4.21 0.00	112.20 5.87 -57.96	49.73 5.35 0.00	46.52 5.02 0.00	66.72 6.43 0.00	118.48 9.95 -0.25	60.64 5.64 -0.06	57.79 5.31 -4.65	45.13 4.63 -1.03	39.97 4.39 -0.04	35.34 3.92 -0.02	41.23 4.44 0.00	42.96 4.68 -0.01	60.19 6.83 0.00	54.67 5.85 0.00	54.12 5.30 0.00	39.61 3.24 0.00	38.76 2.69 0.00
HUNTLEY___63 23557	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
HUNTLEY___64 23558	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
HUNTLEY___65 23559	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
HUNTLEY___66 23560	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
HUNTLEY___67 23561	14.77 -0.84 0.00	29.05 -2.35 -0.02	16.12 -1.41 -0.16	12.46 -0.90 -2.27	8.25 -0.97 -0.84	27.89 -1.98 0.00	38.90 -3.25 0.00	43.79 -4.58 0.00	39.70 -4.45 0.22	51.33 -3.77 -13.59	74.16 -6.25 -20.13	97.50 -10.78 0.00	50.31 -4.62 0.00	43.96 -3.87 0.00	36.28 -3.20 0.00	35.17 -3.14 -2.77	28.69 -2.71 0.00	33.81 -2.98 0.00	35.17 -3.10 0.00	48.47 -4.89 0.00	44.67 -4.14 0.00	45.62 -3.20 0.00	34.64 -1.73 0.00	34.63 -1.44 0.00
HUNTLEY___68 23562	14.77 -0.84 0.00	29.05 -2.35 -0.02	16.12 -1.41 -0.16	12.46 -0.90 -2.27	8.25 -0.97 -0.84	27.89 -1.98 0.00	38.90 -3.25 0.00	43.79 -4.58 0.00	39.70 -4.45 0.22	51.33 -3.77 -13.59	74.16 -6.25 -20.13	97.50 -10.78 0.00	50.31 -4.62 0.00	43.96 -3.87 0.00	36.28 -3.20 0.00	35.17 -3.14 -2.77	28.69 -2.71 0.00	33.81 -2.98 0.00	35.17 -3.10 0.00	48.47 -4.89 0.00	44.67 -4.14 0.00	45.62 -3.20 0.00	34.64 -1.73 0.00	34.63 -1.44 0.00
HYLAND___LFGE 323620	16.18 0.57 0.00	32.16 0.75 -0.03	17.89 0.31 -0.21	14.16 0.17 -2.90	9.47 0.01 -1.08	31.12 1.25 0.00	44.35 2.19 0.00	51.08 2.71 0.00	46.53 2.38 0.22	43.96 2.46 0.00	63.49 3.21 0.00	113.63 5.35 0.00	57.97 3.04 0.00	50.40 2.57 0.00	41.59 2.11 0.00	37.23 1.69 0.00	32.89 1.49 0.00	38.71 1.93 0.00	40.30 2.03 0.00	56.00 2.65 0.00	51.60 2.78 0.00	51.79 2.97 0.00	38.51 2.15 0.00	37.87 1.81 0.00
INDECK___CORINTH 23802	16.27 0.66 0.00	33.05 1.47 -0.21	19.58 0.70 -1.51	31.98 0.46 -20.44	16.30 0.42 -7.50	31.41 1.53 0.00	44.41 2.25 0.00	51.09 2.72 0.00	46.96 2.58 0.00	43.65 2.15 0.00	63.12 2.84 0.00	111.49 3.21 0.00	56.59 1.66 0.00	49.40 1.58 0.00	41.28 1.80 0.00	37.20 1.66 0.00	32.89 1.50 0.00	38.53 1.74 0.00	40.13 1.86 0.00	56.23 2.87 0.00	51.26 2.44 0.00	51.23 2.41 0.00	37.70 1.33 0.00	36.81 0.74 0.00
INDECK___ILION 23567	15.79 0.18 0.00	31.99 0.62 0.00	17.73 0.35 0.00	11.32 0.24 0.00	8.56 0.18 0.00	30.56 0.68 0.00	43.25 1.10 0.00	49.81 1.44 0.00	45.21 1.38 0.54	42.68 1.18 0.00	61.70 1.42 0.00	110.10 1.81 0.00	55.72 0.78 0.00	48.64 0.81 0.00	40.40 0.92 0.00	36.42 0.87 0.00	32.16 0.76 0.00	37.69 0.91 0.00	39.21 0.94 0.00	54.74 1.38 0.00	50.05 1.23 0.00	49.88 1.06 0.00	36.93 0.57 0.00	36.36 0.29 0.00
INDECK___OLEAN 23982	15.41 -0.20 0.00	30.79 -0.61 -0.03	17.13 -0.43 -0.18	13.21 -0.40 -2.53	8.79 -0.52 -0.94	29.53 -0.35 0.00	42.14 -0.01 0.00	48.42 0.05 0.00	44.08 -0.08 0.22	51.39 0.41 -9.48	74.44 0.13 -14.03	109.41 1.13 0.00	56.18 1.25 0.00	48.77 0.94 0.00	40.04 0.56 0.00	37.90 0.22 -2.13	31.30 -0.10 0.00	36.93 0.15 0.00	38.61 0.34 0.00	53.68 0.32 0.00	49.73 0.91 0.00	50.49 1.67 0.00	37.73 1.37 0.00	36.83 0.77 0.00
INDECK___OSWEGO 23783	15.48 -0.13 0.00	31.08 -0.31 -0.01	17.26 -0.19 -0.08	12.12 -0.12 -1.16	8.69 -0.11 -0.43	29.59 -0.28 0.00	41.77 -0.38 0.00	47.88 -0.49 0.00	43.20 -0.48 0.69	41.12 -0.38 0.00	59.49 -0.79 0.00	106.70 -1.58 0.00	54.18 -0.75 0.00	47.18 -0.64 0.00	39.05 -0.44 0.00	35.09 -0.45 0.00	31.05 -0.34 0.00	36.41 -0.37 0.00	37.89 -0.39 0.00	52.78 -0.58 0.00	48.34 -0.48 0.00	48.39 -0.44 0.00	36.01 -0.35 0.00	35.61 -0.45 0.00

INDECK____YERKES 23781	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
INDIAN POINT_GT_1 24139	16.56 0.94 0.00	33.28 1.75 -0.15	19.45 0.97 -1.11	27.10 0.62 -15.40	14.60 0.46 -5.77	31.81 1.93 0.00	45.24 3.09 0.00	52.37 4.00 0.00	48.19 3.82 0.00	45.03 3.53 0.00	65.03 4.74 0.00	115.74 7.27 -0.18	58.84 3.86 -0.04	51.37 3.55 0.00	42.74 3.26 0.00	38.58 3.03 0.00	34.13 2.72 -0.02	39.86 3.08 0.00	41.50 3.22 0.00	58.25 4.89 0.00	53.22 4.40 0.00	52.76 3.93 0.00	38.80 2.44 0.00	37.98 1.92 0.00
INDIAN POINT_GT_2 23659	16.56 0.94 0.00	33.28 1.75 -0.15	19.45 0.97 -1.11	27.10 0.62 -15.40	14.60 0.46 -5.77	31.81 1.93 0.00	45.24 3.09 0.00	52.37 4.00 0.00	48.19 3.82 0.00	45.03 3.53 0.00	65.03 4.74 0.00	115.74 7.27 -0.18	58.84 3.86 -0.04	51.37 3.55 0.00	42.74 3.26 0.00	38.58 3.03 0.00	34.13 2.72 -0.02	39.86 3.08 0.00	41.50 3.22 0.00	58.25 4.89 0.00	53.22 4.40 0.00	52.76 3.93 0.00	38.80 2.44 0.00	37.98 1.92 0.00
INDIAN POINT_GT_3 24019	16.56 0.94 0.00	33.28 1.75 -0.15	19.45 0.97 -1.11	27.10 0.62 -15.40	14.60 0.46 -5.77	31.81 1.93 0.00	45.24 3.09 0.00	52.37 4.00 0.00	48.19 3.82 0.00	45.03 3.53 0.00	65.03 4.74 0.00	115.74 7.27 -0.18	58.84 3.86 -0.04	51.37 3.55 0.00	42.74 3.26 0.00	38.58 3.03 0.00	34.13 2.72 -0.02	39.86 3.08 0.00	41.50 3.22 0.00	58.25 4.89 0.00	53.22 4.40 0.00	52.76 3.93 0.00	38.80 2.44 0.00	37.98 1.92 0.00
INDIAN POINT____2 23530	16.52 0.91 0.00	33.19 1.67 -0.15	19.40 0.93 -1.09	26.91 0.60 -15.24	14.52 0.44 -5.71	31.73 1.86 0.00	45.15 2.99 0.00	52.27 3.90 0.00	48.09 3.71 0.00	44.94 3.44 0.00	64.89 4.61 0.00	115.52 7.06 -0.18	58.73 3.76 -0.05	51.27 3.44 0.00	42.64 3.16 0.00	38.50 2.96 0.00	34.06 2.72 -0.02	39.77 2.98 0.00	41.41 3.14 0.00	58.13 4.77 0.00	53.10 4.28 0.00	52.66 3.83 0.00	38.72 2.36 0.00	37.91 1.85 0.00
INDIAN POINT____3 23531	16.51 0.90 0.00	33.19 1.66 -0.15	19.40 0.93 -1.11	27.07 0.59 -15.40	14.58 0.43 -5.77	31.72 1.84 0.00	45.11 2.96 0.00	52.22 3.85 0.00	48.06 3.68 0.00	44.90 3.40 0.00	64.83 4.55 0.00	115.23 6.95 0.00	58.61 3.68 0.00	51.22 3.39 0.00	42.61 3.13 0.00	38.46 2.92 0.00	34.01 2.62 0.00	39.74 2.96 0.00	41.38 3.11 0.00	58.08 4.72 0.00	53.05 4.23 0.00	52.61 3.78 0.00	38.69 2.33 0.00	37.88 1.81 0.00
IP CORINTH____1 23988	16.36 0.75 0.00	33.23 1.64 -0.21	19.68 0.80 -1.51	32.05 0.53 -20.44	16.34 0.46 -7.50	31.58 1.70 0.00	44.64 2.48 0.00	51.37 2.99 0.00	47.22 2.84 0.00	43.89 2.39 0.00	63.46 3.18 0.00	112.09 3.81 0.00	56.90 1.97 0.00	49.68 1.86 0.00	41.51 2.03 0.00	37.40 1.86 0.00	33.08 1.68 0.00	38.72 1.94 0.00	40.34 2.07 0.00	56.53 3.18 0.00	51.55 2.73 0.00	51.50 2.68 0.00	37.91 1.54 0.00	37.02 0.96 0.00
IP____TICONDEROGA 23804	17.08 1.47 0.00	34.57 2.99 -0.21	20.42 1.57 -1.48	32.08 1.08 -19.92	16.53 0.89 -7.26	33.22 3.35 0.00	46.66 4.51 0.00	53.91 5.54 0.00	49.92 5.55 0.00	46.10 4.60 0.00	66.65 6.37 0.00	116.68 8.40 0.00	59.38 4.45 0.00	52.13 4.30 0.00	43.79 4.31 0.00	39.64 4.10 0.00	35.25 3.85 0.00	41.43 4.65 0.00	43.09 4.82 0.00	60.31 6.95 0.00	54.71 5.89 0.00	54.41 5.59 0.00	39.78 3.41 0.00	39.01 2.94 0.00
ISLIP_RES_REC 323679	17.34 1.73 0.00	34.59 3.06 -0.15	20.29 1.80 -1.11	27.73 1.13 -15.52	15.04 0.85 -5.82	33.45 3.58 0.00	47.41 5.26 0.00	113.46 7.14 -57.96	50.91 6.53 0.00	47.61 6.11 0.00	68.36 8.08 0.00	121.47 12.94 -0.25	62.08 7.09 -0.06	58.99 6.51 -4.65	46.03 5.52 -1.03	40.81 5.23 -0.04	36.10 4.69 -0.02	42.14 5.36 0.00	43.90 5.62 -0.01	61.71 8.35 0.00	56.09 7.28 0.00	55.45 6.62 0.00	40.51 4.14 0.00	39.57 3.50 0.00
JARVIS____ 23743	15.68 0.06 0.00	31.55 0.18 0.00	17.48 0.10 0.00	11.15 0.07 0.00	8.44 0.06 0.00	30.09 0.21 0.00	42.48 0.33 0.00	48.75 0.38 0.00	44.19 0.35 0.54	41.82 0.32 0.00	60.64 0.35 0.00	108.67 0.39 0.00	55.13 0.19 0.00	48.07 0.24 0.00	39.73 0.25 0.00	35.76 0.21 0.00	31.61 0.21 0.00	37.04 0.26 0.00	38.54 0.27 0.00	53.73 0.38 0.00	49.16 0.34 0.00	49.11 0.29 0.00	36.52 0.16 0.00	36.14 0.08 0.00
JENNISON____1 23625	16.45 0.84 0.00	33.23 1.80 -0.05	18.74 0.98 -0.38	17.01 0.63 -5.30	10.80 0.45 -1.97	32.00 2.13 0.00	45.64 3.48 0.00	52.62 4.25 0.00	48.24 3.86 0.00	45.68 3.67 -0.51	66.12 5.07 -0.76	116.88 8.60 0.00	59.28 4.34 0.00	51.55 3.72 0.00	42.54 3.06 0.00	38.22 2.59 -0.10	33.72 2.32 0.00	39.61 2.83 0.00	41.31 3.04 0.00	57.71 4.35 0.00	52.92 4.10 0.00	52.71 3.89 0.00	39.03 2.66 0.00	38.29 2.23 0.00
JENNISON____2 23626	16.43 0.82 0.00	33.18 1.75 -0.05	18.71 0.96 -0.38	16.99 0.61 -5.30	10.80 0.45 -1.97	31.94 2.07 0.00	45.55 3.40 0.00	52.52 4.15 0.00	48.14 3.76 0.00	45.59 3.58 -0.51	66.00 4.95 -0.76	116.66 8.38 0.00	59.17 4.23 0.00	51.45 3.63 0.00	42.47 2.99 0.00	38.16 2.52 -0.10	33.65 2.26 0.00	39.54 2.76 0.00	41.24 2.97 0.00	57.61 4.25 0.00	52.82 4.00 0.00	52.62 3.80 0.00	38.96 2.60 0.00	38.23 2.16 0.00
KEDC PORT_JEFF_GT2 24210	17.19 1.58 0.00	34.28 2.75 -0.15	20.11 1.63 -1.11	27.62 1.01 -15.52	14.96 0.76 -5.82	33.09 3.21 0.00	46.72 4.57 0.00	112.77 6.45 -57.96	50.24 5.86 0.00	46.98 5.48 0.00	67.43 7.14 0.00	119.76 11.22 -0.25	61.23 6.23 -0.06	58.27 5.79 -4.65	45.44 4.93 -1.03	40.32 4.75 -0.04	35.65 4.24 -0.02	41.61 4.83 0.00	43.36 5.08 -0.01	60.93 7.57 0.00	55.35 6.53 0.00	54.72 5.90 0.00	40.01 3.65 0.00	39.12 3.06 0.00
KEDC PORT_JEFF_GT3 24211	17.19 1.58 0.00	34.28 2.75 -0.15	20.11 1.63 -1.11	27.62 1.01 -15.52	14.96 0.76 -5.82	33.09 3.21 0.00	46.72 4.57 0.00	112.77 6.45 -57.96	50.24 5.86 0.00	46.98 5.48 0.00	67.43 7.14 0.00	119.76 11.22 -0.25	61.23 6.23 -0.06	58.27 5.79 -4.65	45.44 4.93 -1.03	40.32 4.75 -0.04	35.65 4.24 -0.02	41.61 4.83 0.00	43.36 5.08 -0.01	60.93 7.57 0.00	55.35 6.53 0.00	54.72 5.90 0.00	40.01 3.65 0.00	39.12 3.06 0.00
KEDC_GLWD_GT4 24219	16.87 1.26 0.00	33.83 2.29 -0.15	19.82 1.33 -1.11	27.44 0.84 -15.52	14.81 0.62 -5.82	32.44 2.57 0.00	45.98 3.83 0.00	111.40 5.07 -57.96	49.12 4.74 0.00	45.96 4.46 0.00	66.26 5.98 0.00	117.88 9.35 -0.25	60.07 5.08 -0.06	57.13 4.65 -4.65	44.68 4.17 -1.03	39.44 3.86 -0.04	34.87 3.45 -0.02	40.69 3.91 0.00	42.35 4.07 -0.01	59.36 6.00 0.00	54.13 5.31 0.00	53.70 4.88 0.00	39.40 3.04 0.00	38.51 2.44 0.00
KEDC_GLWD_GT5 24220	16.87 1.26 0.00	33.83 2.29 -0.15	19.82 1.33 -1.11	27.44 0.84 -15.52	14.81 0.62 -5.82	32.44 2.57 0.00	45.98 3.83 0.00	111.40 5.07 -57.96	49.12 4.74 0.00	45.96 4.46 0.00	66.26 5.98 0.00	117.88 9.35 -0.25	60.07 5.08 -0.06	57.13 4.65 -4.65	44.68 4.17 -1.03	39.44 3.86 -0.04	34.87 3.45 -0.02	40.69 3.91 0.00	42.35 4.07 -0.01	59.36 6.00 0.00	54.13 5.31 0.00	53.70 4.88 0.00	39.40 3.04 0.00	38.51 2.44 0.00
KENSICO____ 23655	16.63 1.02 0.00	33.43 1.90 -0.15	19.55 1.06 -1.11	27.25 0.68 -15.49	14.68 0.49 -5.81	31.95 2.07 0.00	45.45 3.30 0.00	52.65 4.28 0.00	48.45 4.07 0.00	45.28 3.78 0.00	65.38 5.09 0.00	116.42 7.92 -0.22	59.17 4.18 -0.05	51.66 3.84 0.00	42.98 3.50 0.00	38.80 3.26 0.00	34.34 2.92 -0.02	40.09 3.30 0.00	41.72 3.45 0.00	58.56 5.21 0.00	53.49 4.67 0.00	53.03 4.21 0.00	39.00 2.64 0.00	38.16 2.09 0.00

KIAC_JFK_GT1 23816	16.64 1.03 0.00	33.41 1.88 -0.15	19.54 1.06 -1.11	27.27 0.67 -15.52	14.67 0.48 -5.81	31.92 2.05 0.00	45.49 3.34 0.00	52.69 4.32 0.00	48.53 4.15 0.00	45.40 3.90 0.00	65.33 5.04 0.00	125.96 8.13 -9.54	61.67 4.43 -2.31	51.87 4.04 -0.01	43.11 3.63 0.00	38.96 3.41 -0.01	35.30 3.07 -0.84	40.22 3.44 0.00	41.85 3.58 0.00	58.80 5.45 0.00	53.70 4.88 0.00	53.27 4.44 0.00	39.20 2.84 0.00	38.28 2.22 0.00
KIAC_JFK_GT2 23817	16.64 1.03 0.00	33.41 1.88 -0.15	19.54 1.06 -1.11	27.27 0.67 -15.52	14.67 0.48 -5.81	31.92 2.05 0.00	45.49 3.34 0.00	52.69 4.32 0.00	48.53 4.15 0.00	45.40 3.90 0.00	65.33 5.04 0.00	125.96 8.13 -9.54	61.67 4.43 -2.31	51.87 4.04 -0.01	43.11 3.63 0.00	38.96 3.41 -0.01	35.30 3.07 -0.84	40.22 3.44 0.00	41.85 3.58 0.00	58.80 5.45 0.00	53.70 4.88 0.00	53.27 4.44 0.00	39.20 2.84 0.00	38.28 2.22 0.00
KINTIGH____ 23543	14.84 -0.77 0.00	29.25 -2.15 -0.02	16.24 -1.28 -0.14	12.27 -0.80 -1.99	8.28 -0.84 -0.74	28.06 -1.82 0.00	38.99 -3.16 0.00	43.78 -4.60 0.00	39.71 -4.45 0.22	36.18 -3.77 1.55	51.86 -6.13 2.29	97.56 -10.72 0.00	50.14 -4.80 0.00	43.78 -4.05 0.00	36.15 -3.33 0.00	32.11 -3.14 0.30	28.88 -2.51 0.00	33.88 -2.90 0.00	34.99 -3.28 0.00	48.28 -5.07 0.00	44.44 -4.38 0.00	45.23 -3.60 0.00	34.22 -2.15 0.00	34.16 -1.91 0.00
LEDERLE____ 23769	16.71 1.10 0.00	33.56 2.03 -0.15	19.59 1.14 -1.08	26.84 0.73 -15.03	14.54 0.53 -5.63	32.10 2.22 0.00	45.67 3.51 0.00	52.89 4.52 0.00	48.66 4.28 0.00	45.48 3.99 0.00	65.70 5.41 0.00	116.81 8.53 0.00	59.43 4.50 0.00	51.91 4.08 0.00	43.18 3.70 0.00	38.96 3.42 0.00	34.45 3.05 0.00	40.25 3.47 0.00	41.92 3.65 0.00	58.86 5.50 0.00	53.79 4.97 0.00	53.34 4.52 0.00	39.23 2.86 0.00	38.40 2.33 0.00
LINDEN COGEN____ 23786	16.67 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.69 -15.52	14.69 0.50 -5.81	32.02 2.15 0.00	45.67 3.51 0.00	52.92 4.55 0.00	48.69 4.31 0.00	45.61 4.11 0.00	65.84 5.55 0.00	126.67 8.84 -9.54	61.88 4.63 -2.31	52.05 4.21 -0.01	43.29 3.80 0.00	39.08 3.53 -0.01	35.39 3.16 -0.84	40.33 3.55 0.00	42.01 3.74 0.00	59.00 5.64 0.00	53.93 5.11 0.00	53.41 4.59 0.00	39.25 2.89 0.00	38.33 2.27 0.00
LIPA_MISC_IPP 23656	17.10 1.49 0.00	34.07 2.54 -0.15	20.01 1.52 -1.11	27.55 0.94 -15.52	14.91 0.71 -5.82	32.91 3.03 0.00	46.56 4.41 0.00	112.40 6.07 -57.96	49.91 5.53 0.00	46.66 5.16 0.00	66.92 6.63 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.88 5.40 -4.65	45.03 4.52 -1.03	40.05 4.47 -0.04	35.40 3.98 -0.02	41.30 4.52 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.75 3.39 0.00	38.86 2.80 0.00
LISF____SOLAR 323691	17.13 1.52 0.00	34.13 2.60 -0.15	20.04 1.56 -1.11	27.57 0.96 -15.52	14.92 0.73 -5.82	32.97 3.09 0.00	46.67 4.52 0.00	112.51 6.18 -57.96	50.00 5.62 0.00	46.72 5.23 0.00	67.01 6.73 0.00	118.99 10.46 -0.25	60.86 5.86 -0.06	57.96 5.48 -4.65	45.09 4.58 -1.03	40.12 4.54 -0.04	35.44 4.02 -0.02	41.36 4.57 0.00	43.13 4.85 -0.01	60.63 7.28 0.00	55.08 6.26 0.00	54.43 5.61 0.00	39.83 3.47 0.00	38.93 2.87 0.00
LITTLE FALLS____HYD 24013	15.82 0.21 0.00	32.31 0.93 0.00	17.93 0.55 0.00	11.47 0.39 0.00	8.69 0.31 0.00	30.96 1.08 0.00	43.92 1.77 0.00	50.81 2.44 0.00	46.18 2.34 0.54	43.41 1.91 0.00	62.50 2.21 0.00	110.66 2.37 0.00	55.80 0.87 0.00	48.80 0.98 0.00	40.74 1.26 0.00	36.77 1.23 0.00	32.46 1.06 0.00	38.06 1.28 0.00	39.64 1.38 0.00	55.50 2.14 0.00	50.76 1.94 0.00	50.45 1.63 0.00	37.12 0.75 0.00	36.29 0.22 0.00
LI_NEWBRDGE____DRP 323616	16.87 1.26 0.00	33.74 2.21 -0.15	19.82 1.33 -1.11	27.43 0.83 -15.52	14.81 0.62 -5.82	32.47 2.59 0.00	46.05 3.89 0.00	111.64 5.31 -57.96	49.22 4.84 0.00	46.06 4.56 0.00	66.22 5.94 0.00	117.72 9.18 -0.25	60.12 5.13 -0.06	57.22 4.74 -4.65	44.73 4.22 -1.03	39.49 3.92 -0.04	34.91 3.49 -0.02	40.76 3.97 0.00	42.42 4.14 -0.01	59.40 6.04 0.00	54.02 5.20 0.00	53.54 4.72 0.00	39.16 2.79 0.00	38.31 2.25 0.00
LONG_LAKE_PHOENIX 24014	15.64 0.03 0.00	31.37 -0.02 -0.01	17.42 -0.04 -0.09	12.26 -0.02 -1.20	8.79 -0.04 -0.45	29.92 0.04 0.00	42.28 0.13 0.00	48.45 0.08 0.00	43.84 0.00 0.53	41.54 0.04 0.00	60.10 -0.19 0.00	107.77 -0.52 0.00	54.77 -0.16 0.00	47.68 -0.15 0.00	39.44 -0.04 0.00	35.45 -0.09 0.00	31.39 -0.01 0.00	36.80 0.02 0.00	38.30 0.03 0.00	53.38 0.03 0.00	48.90 0.08 0.00	48.92 0.10 0.00	36.39 0.03 0.00	35.96 -0.11 0.00
LOVETT____3 23632	16.33 0.71 0.00	32.81 1.28 -0.15	19.18 0.73 -1.08	26.63 0.46 -15.09	14.37 0.34 -5.65	31.37 1.49 0.00	44.61 2.46 0.00	51.64 3.27 0.00	47.50 3.12 0.00	44.37 2.87 0.00	64.06 3.77 0.00	113.83 5.54 0.00	57.92 2.99 0.00	50.61 2.78 0.00	42.10 2.62 0.00	38.02 2.48 0.00	33.62 2.22 0.00	39.27 2.49 0.00	40.88 2.61 0.00	57.41 4.05 0.00	52.45 3.63 0.00	51.99 3.17 0.00	38.25 1.89 0.00	37.46 1.39 0.00
LOVETT____4 23642	16.54 0.93 0.00	33.24 1.71 -0.15	19.41 0.96 -1.08	26.79 0.61 -15.10	14.48 0.45 -5.65	31.78 1.90 0.00	45.21 3.05 0.00	52.32 3.95 0.00	48.14 3.77 0.00	44.99 3.49 0.00	64.97 4.68 0.00	115.46 7.18 0.00	58.76 3.82 0.00	51.33 3.50 0.00	42.69 3.21 0.00	38.54 3.00 0.00	34.07 2.68 0.00	39.81 3.03 0.00	41.46 3.19 0.00	58.21 4.85 0.00	53.18 4.37 0.00	52.73 3.91 0.00	38.79 2.43 0.00	37.98 1.91 0.00
LOVETT____5 23593	16.54 0.93 0.00	33.24 1.71 -0.15	19.41 0.96 -1.08	26.79 0.61 -15.10	14.48 0.45 -5.65	31.78 1.90 0.00	45.21 3.05 0.00	52.32 3.95 0.00	48.14 3.77 0.00	44.99 3.49 0.00	64.97 4.68 0.00	115.46 7.18 0.00	58.76 3.82 0.00	51.33 3.50 0.00	42.69 3.21 0.00	38.54 3.00 0.00	34.07 2.68 0.00	39.81 3.03 0.00	41.46 3.19 0.00	58.21 4.85 0.00	53.18 4.37 0.00	52.73 3.91 0.00	38.79 2.43 0.00	37.98 1.91 0.00
LOWER RAQUET____HYD 24057	15.03 -0.58 0.00	29.64 -1.74 0.00	16.33 -1.04 0.00	10.54 -0.54 0.00	7.88 -0.50 0.00	28.16 -1.71 0.00	39.21 -2.94 0.00	45.13 -3.24 0.00	28.43 -3.10 12.85	38.79 -2.71 0.00	57.92 -2.37 0.00	105.53 -2.76 0.00	53.23 -1.70 0.00	46.13 -1.69 0.00	36.94 -2.54 0.00	33.00 -2.54 0.00	28.89 -2.51 0.00	33.83 -2.96 0.00	35.35 -2.92 0.00	49.17 -4.19 0.00	45.14 -3.68 0.00	45.65 -3.18 0.00	34.40 -1.96 0.00	34.83 -1.24 0.00
LOWER____HUDSON 24059	16.57 0.96 0.00	33.61 2.03 -0.20	19.91 1.07 -1.46	31.73 0.72 -19.93	16.29 0.58 -7.33	31.99 2.12 0.00	45.12 2.96 0.00	51.78 3.41 0.00	47.62 3.25 0.00	44.23 2.73 0.00	63.96 3.67 0.00	113.14 4.85 0.00	57.47 2.53 0.00	50.31 2.49 0.00	41.95 2.47 0.00	37.81 2.27 0.00	33.44 2.05 0.00	39.22 2.44 0.00	40.80 2.53 0.00	57.12 3.76 0.00	52.06 3.24 0.00	51.92 3.10 0.00	38.45 2.08 0.00	37.78 1.72 0.00
LWR____OSWEGATCHIE_HYD 23850	15.10 -0.51 0.00	29.95 -1.42 0.00	16.53 -0.85 0.00	10.62 -0.46 0.00	7.97 -0.41 0.00	28.47 -1.41 0.00	40.04 -2.11 0.00	46.10 -2.27 0.00	33.06 -2.16 9.16	39.70 -1.80 0.00	58.66 -1.62 0.00	106.59 -1.69 0.00	53.66 -1.27 0.00	46.45 -1.38 0.00	37.51 -1.97 0.00	33.56 -1.98 0.00	29.53 -1.86 0.00	34.61 -2.17 0.00	36.15 -2.12 0.00	50.39 -2.96 0.00	46.30 -2.52 0.00	46.57 -2.25 0.00	34.89 -1.47 0.00	34.90 -1.16 0.00
LYONS_FALL_HYD 23570	15.56 -0.06 0.00	31.18 -0.20 0.00	17.24 -0.13 0.00	11.02 -0.06 0.00	8.32 -0.05 0.00	29.81 -0.06 0.00	42.25 0.10 0.00	48.61 0.24 0.00	42.19 0.23 2.42	41.83 0.33 0.00	60.83 0.55 0.00	109.33 1.05 0.00	55.24 0.30 0.00	48.01 0.18 0.00	39.49 0.00 0.00	35.46 -0.08 0.00	31.32 -0.08 0.00	36.72 -0.06 0.00	38.27 0.00 0.00	53.42 0.06 0.00	48.98 0.16 0.00	48.94 0.11 0.00	36.36 -0.01 0.00	35.94 -0.12 0.00

MADISON___COUNTY_LFGE 323628	15.91 0.30 0.00	31.94 0.56 -0.01	17.70 0.29 -0.04	11.85 0.19 -0.57	8.72 0.13 -0.21	30.55 0.67 0.00	43.25 1.10 0.00	49.68 1.31 0.00	44.87 1.23 0.73	42.73 1.24 0.00	61.88 1.60 0.00	110.93 2.64 0.00	56.30 1.36 0.00	49.00 1.17 0.00	40.48 1.00 0.00	36.37 0.83 0.00	32.17 0.77 0.00	37.74 0.96 0.00	39.29 1.02 0.00	54.79 1.43 0.00	50.17 1.36 0.00	50.13 1.30 0.00	37.21 0.85 0.00	36.71 0.64 0.00
MAPLE_RIDGE_WT_1 323574	15.05 -0.56 0.00	30.34 -1.03 0.01	16.78 -0.55 0.04	10.21 -0.28 0.59	7.93 -0.22 0.22	29.21 -0.66 0.00	41.17 -0.98 0.00	46.99 -1.39 0.00	41.18 -1.26 1.94	40.44 -1.06 0.00	58.84 -1.45 0.00	105.92 -2.37 0.00	53.67 -1.27 0.00	46.89 -0.94 0.00	38.51 -0.97 0.00	34.50 -1.05 0.00	30.41 -0.99 0.00	35.68 -1.10 0.00	37.18 -1.09 0.00	51.70 -1.66 0.00	47.21 -1.60 0.00	47.21 -1.62 0.00	35.24 -1.12 0.00	35.03 -1.03 0.00
MAPLE_RIDGE_WT_2 323611	15.05 -0.56 0.00	30.34 -1.03 0.01	16.78 -0.55 0.04	10.21 -0.28 0.59	7.93 -0.22 0.22	29.21 -0.66 0.00	41.17 -0.98 0.00	46.99 -1.39 0.00	41.18 -1.26 1.94	40.44 -1.06 0.00	58.84 -1.45 0.00	105.92 -2.37 0.00	53.67 -1.27 0.00	46.89 -0.94 0.00	38.51 -0.97 0.00	34.50 -1.05 0.00	30.41 -0.99 0.00	35.68 -1.10 0.00	37.18 -1.09 0.00	51.70 -1.66 0.00	47.21 -1.60 0.00	47.21 -1.62 0.00	35.24 -1.12 0.00	35.03 -1.03 0.00
MARBLE_RIVER_WT_PWR 323696	14.66 -0.95 0.00	29.70 -1.68 0.00	16.10 -1.27 0.00	10.40 -0.68 0.00	7.77 -0.61 0.00	28.43 -1.45 0.00	40.15 -2.01 0.00	45.35 -3.02 0.00	24.48 -2.95 16.95	38.99 -2.51 0.00	58.07 -2.21 0.00	105.65 -2.64 0.00	53.20 -1.73 0.00	46.22 -1.61 0.00	37.81 -1.67 0.00	33.91 -1.63 0.00	29.63 -1.77 0.00	34.65 -2.13 0.00	36.14 -2.13 0.00	50.38 -2.98 0.00	46.03 -2.79 0.00	45.94 -2.88 0.00	34.46 -1.91 0.00	34.31 -1.76 0.00
MG INDUSTRY___DRP 24185	16.37 0.76 0.00	33.22 1.64 -0.20	19.67 0.88 -1.42	31.15 0.58 -19.48	16.05 0.47 -7.20	31.49 1.62 0.00	44.43 2.27 0.00	50.89 2.52 0.00	46.60 2.22 0.00	43.26 1.76 0.00	62.61 2.32 0.00	110.99 2.71 0.00	56.30 1.37 0.00	49.25 1.42 0.00	40.96 1.48 0.00	36.93 1.40 0.00	32.62 1.23 0.00	38.21 1.43 0.00	39.75 1.48 0.00	55.60 2.25 0.00	50.75 1.94 0.00	50.80 1.98 0.00	37.76 1.40 0.00	37.33 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	15.10 -0.51 0.00	29.95 -1.42 0.00	16.53 -0.85 0.00	10.62 -0.46 0.00	7.97 -0.41 0.00	28.47 -1.41 0.00	40.04 -2.11 0.00	46.10 -2.27 0.00	33.06 -2.16 9.16	39.70 -1.80 0.00	58.66 -1.62 0.00	106.59 -1.69 0.00	53.66 -1.27 0.00	46.45 -1.38 0.00	37.51 -1.97 0.00	33.56 -1.98 0.00	29.53 -1.86 0.00	34.61 -2.17 0.00	36.15 -2.12 0.00	50.39 -2.96 0.00	46.30 -2.52 0.00	46.57 -2.25 0.00	34.89 -1.47 0.00	34.90 -1.16 0.00
MID___RAQUETTE_HYD 23851	15.03 -0.58 0.00	29.64 -1.74 0.00	16.33 -1.04 0.00	10.54 -0.54 0.00	7.88 -0.50 0.00	28.16 -1.71 0.00	39.21 -2.94 0.00	45.13 -3.24 0.00	28.43 -3.10 12.85	38.79 -2.71 0.00	57.92 -2.37 0.00	105.53 -2.76 0.00	53.23 -1.70 0.00	46.13 -1.69 0.00	36.94 -2.54 0.00	33.00 -2.54 0.00	28.89 -2.51 0.00	33.83 -2.96 0.00	35.35 -2.92 0.00	49.17 -4.19 0.00	45.14 -3.68 0.00	45.65 -3.18 0.00	34.40 -1.96 0.00	34.83 -1.24 0.00
MILLIKEN___1 23584	16.02 0.41 0.00	32.16 0.75 -0.03	17.95 0.38 -0.20	14.13 0.25 -2.80	9.57 0.15 -1.04	30.82 0.95 0.00	43.71 1.56 0.00	50.25 1.88 0.00	45.80 1.69 0.27	43.20 1.70 0.00	62.46 2.18 0.00	111.87 3.59 0.00	56.92 1.99 0.00	49.48 1.66 0.00	40.86 1.38 0.00	36.62 1.08 0.00	32.39 0.99 0.00	38.11 1.33 0.00	39.70 1.43 0.00	55.32 1.97 0.00	50.76 1.94 0.00	50.72 1.90 0.00	37.66 1.29 0.00	37.11 1.04 0.00
MILLIKEN___2 23585	16.02 0.41 0.00	32.16 0.75 -0.03	17.95 0.38 -0.20	14.13 0.25 -2.80	9.57 0.15 -1.04	30.82 0.95 0.00	43.71 1.56 0.00	50.25 1.88 0.00	45.80 1.69 0.27	43.20 1.70 0.00	62.46 2.18 0.00	111.87 3.59 0.00	56.92 1.99 0.00	49.48 1.66 0.00	40.86 1.38 0.00	36.62 1.08 0.00	32.39 0.99 0.00	38.11 1.33 0.00	39.70 1.43 0.00	55.32 1.97 0.00	50.76 1.94 0.00	50.72 1.90 0.00	37.66 1.29 0.00	37.11 1.04 0.00
MILLIKEN___DIESEL 23629	16.02 0.41 0.00	32.16 0.75 -0.03	17.95 0.38 -0.20	14.13 0.25 -2.80	9.57 0.15 -1.04	30.82 0.95 0.00	43.71 1.56 0.00	50.25 1.88 0.00	45.80 1.69 0.27	43.20 1.70 0.00	62.46 2.18 0.00	111.87 3.59 0.00	56.92 1.99 0.00	49.48 1.66 0.00	40.86 1.38 0.00	36.62 1.08 0.00	32.39 0.99 0.00	38.11 1.33 0.00	39.70 1.43 0.00	55.32 1.97 0.00	50.76 1.94 0.00	50.72 1.90 0.00	37.66 1.29 0.00	37.11 1.04 0.00
MILLSEAT___LFGE 323607	14.95 -0.66 0.00	29.34 -2.05 -0.02	16.35 -1.17 -0.15	12.49 -0.71 -2.12	8.29 -0.88 -0.79	28.45 -1.43 0.00	39.76 -2.40 0.00	44.79 -3.58 0.00	40.76 -3.39 0.23	38.69 -2.81 0.00	55.28 -5.00 0.00	99.79 -8.49 0.00	51.56 -3.37 0.00	45.02 -2.81 0.00	37.10 -2.38 0.00	33.10 -2.44 0.00	29.31 -2.09 0.00	34.49 -2.29 0.00	35.85 -2.43 0.00	49.50 -3.86 0.00	45.70 -3.12 0.00	46.62 -2.20 0.00	35.37 -1.00 0.00	35.33 -0.74 0.00
MODEL_CITY_ENERGY 24167	14.56 -1.05 0.00	28.47 -2.93 -0.02	15.92 -1.62 -0.16	12.33 -0.97 -2.22	8.07 -1.13 -0.82	27.67 -2.21 0.00	38.43 -3.72 0.00	43.06 -5.32 0.00	39.16 -5.00 0.22	38.75 -4.23 -1.48	55.29 -7.18 -2.20	95.92 -12.36 0.00	49.74 -5.19 0.00	43.47 -4.36 0.00	35.83 -3.65 0.00	32.28 -3.59 -0.33	28.30 -3.10 0.00	33.31 -3.47 0.00	34.61 -3.66 0.00	47.66 -5.70 0.00	43.97 -4.85 0.00	45.05 -3.77 0.00	34.40 -1.97 0.00	34.53 -1.54 0.00
MODERN_LFGE___ 323580	14.56 -1.05 0.00	28.47 -2.93 -0.02	15.92 -1.62 -0.16	12.33 -0.97 -2.22	8.07 -1.13 -0.82	27.67 -2.21 0.00	38.43 -3.72 0.00	43.06 -5.32 0.00	39.16 -5.00 0.22	38.75 -4.23 -1.48	55.29 -7.18 -2.20	95.92 -12.36 0.00	49.74 -5.19 0.00	43.47 -4.36 0.00	35.83 -3.65 0.00	32.28 -3.59 -0.33	28.30 -3.10 0.00	33.31 -3.47 0.00	34.61 -3.66 0.00	47.66 -5.70 0.00	43.97 -4.85 0.00	45.05 -3.77 0.00	34.40 -1.97 0.00	34.53 -1.54 0.00
MOHAWK_PAPER___DRP 24187	16.56 0.95 0.00	33.58 2.00 -1.46	19.89 1.06 -1.46	31.69 0.71 -19.91	16.29 0.57 -7.34	31.92 2.05 0.00	45.01 2.86 0.00	51.65 3.28 0.00	47.49 3.11 0.00	44.15 2.65 0.00	63.85 3.57 0.00	113.19 4.91 0.00	57.46 2.52 0.00	50.30 2.48 0.00	41.89 2.41 0.00	37.75 2.21 0.00	33.38 1.99 0.00	39.14 2.36 0.00	40.71 2.44 0.00	56.95 3.60 0.00	51.94 3.13 0.00	51.83 3.01 0.00	38.47 2.10 0.00	37.84 1.78 0.00
MONGAUP___HYD 23641	16.49 0.88 0.00	33.20 1.69 -0.14	19.33 0.94 -1.02	25.76 0.50 -14.18	14.08 0.39 -5.30	31.51 1.63 0.00	44.61 2.45 0.00	51.57 3.20 0.00	47.38 3.00 0.00	44.32 2.82 0.00	64.50 4.22 0.00	114.68 6.40 0.00	58.24 3.31 0.00	50.85 3.02 0.00	42.18 2.70 0.00	37.76 2.22 0.00	33.42 2.02 0.00	39.12 2.34 0.00	40.74 2.47 0.00	57.16 3.80 0.00	52.25 3.43 0.00	51.99 3.17 0.00	38.53 2.16 0.00	37.72 1.66 0.00
MONTAUK___DIESEL 23721	17.90 2.29 0.00	35.62 4.08 -0.15	20.86 2.37 -1.11	28.10 1.49 -15.52	15.31 1.12 -5.82	34.61 4.74 0.00	49.35 7.20 0.00	115.80 9.47 -57.96	53.06 8.69 0.00	49.44 7.94 0.00	70.00 9.71 0.00	123.83 15.29 -0.25	63.37 8.38 -0.06	60.80 8.32 -4.65	47.41 6.90 -1.03	42.21 6.63 -0.04	37.27 5.85 -0.02	43.54 6.76 0.00	45.41 7.13 -0.01	64.06 10.71 0.00	58.41 9.59 0.00	57.67 8.85 0.00	42.06 5.70 0.00	40.90 4.83 0.00
MUNSVILLE_WIND_PWR 323609	16.54 0.93 0.00	33.60 2.17 -0.05	18.91 1.21 -0.33	16.44 0.76 -4.60	10.60 0.51 -1.71	32.70 2.83 0.00	46.93 4.78 0.00	54.11 5.74 0.00	49.38 5.22 0.21	46.47 4.97 0.00	67.47 7.19 0.00	120.71 12.43 0.00	61.10 6.16 0.00	52.98 5.15 0.00	43.55 4.07 0.00	38.78 3.24 0.00	34.38 2.99 0.00	40.54 3.76 0.00	42.39 4.12 0.00	59.39 6.03 0.00	54.44 5.62 0.00	54.06 5.25 0.00	39.99 3.63 0.00	39.09 3.02 0.00

SALMON___HYD 24042		16.01 0.39 0.00	31.50 0.13 0.00	17.36 -0.01 0.00	11.17 0.09 0.00	8.34 -0.04 0.00	30.06 0.18 0.00	42.27 0.11 0.00	49.03 0.66 0.00	32.05 0.53 12.85	42.24 0.74 0.00	62.88 2.60 0.00	114.13 5.84 0.00	57.65 2.72 0.00	50.00 2.18 0.00	40.05 0.56 0.00	34.91 -0.63 0.00	29.94 -1.46 0.00	35.03 -1.75 0.00	36.56 -1.71 0.00	50.93 -2.43 0.00	46.62 -2.19 0.00	46.71 -2.12 0.00	35.06 -1.31 0.00	35.01 -1.06 0.00
N.E_GEN_SANDY PD 24062		44.72 1.06 -26.42	38.66 0.90 -23.18	39.00 1.28 -16.25	39.68 0.94 -22.69	50.00 1.20 -28.53	31.93 2.06 0.00	45.07 2.92 0.00	68.58 2.97 -25.21	47.82 3.44 0.00	44.45 2.95 0.00	64.23 3.95 0.00	113.60 5.31 0.00	57.78 2.85 0.00	50.61 2.79 0.00	42.24 2.76 0.00	38.11 2.57 0.00	33.73 2.33 0.00	39.50 2.72 0.00	41.09 2.82 0.00	57.52 4.17 0.00	52.40 3.59 0.00	44.00 2.91 -0.25	38.46 2.10 0.00	37.78 1.71 0.00
NARROWS_GT1_1 24228		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_2 24229		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_3 24230		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_4 24231		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_5 24232		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_6 24233		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_7 24234		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT1_8 24235		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_1 24236		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_2 24237		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_3 24238		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_4 24239		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_5 24240		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_6 24241		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NARROWS_GT2_7 24242		16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00

NARROWS_GT2_8 24243	16.68 1.07 0.00	33.47 1.93 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.49 -5.81	32.02 2.14 0.00	45.66 3.51 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.92 5.64 0.00	127.88 8.74 -10.86	62.20 4.64 -2.63	52.10 4.26 -0.01	43.31 3.83 0.00	39.11 3.56 -0.01	35.50 3.16 -0.95	40.35 3.56 0.00	41.96 3.68 0.00	58.98 5.62 0.00	53.94 5.13 0.00	53.43 4.61 0.00	39.27 2.91 0.00	38.38 2.31 0.00
NEG CAPITAL___MECHNVIL 23645	16.63 1.02 0.00	33.73 2.15 -0.21	19.98 1.12 -1.49	32.16 0.75 -20.33	16.47 0.61 -7.48	32.14 2.27 0.00	45.43 3.28 0.00	52.24 3.86 0.00	48.01 3.63 0.00	44.62 3.12 0.00	64.51 4.23 0.00	114.22 5.93 0.00	57.99 3.06 0.00	50.71 2.89 0.00	42.26 2.78 0.00	38.07 2.53 0.00	33.68 2.28 0.00	39.49 2.71 0.00	41.13 2.85 0.00	57.60 4.25 0.00	52.53 3.71 0.00	52.37 3.54 0.00	38.67 2.31 0.00	37.93 1.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.07 -0.54 0.00	29.96 -1.43 -0.02	16.64 -0.86 -0.13	12.33 -0.54 -1.78	8.50 -0.54 -0.66	28.74 -1.14 0.00	40.46 -1.69 0.00	46.02 -2.36 0.00	41.87 -2.27 0.23	39.03 -1.93 0.54	56.24 -3.24 0.81	102.52 -5.76 0.00	52.38 -2.56 0.00	45.66 -2.16 0.00	37.71 -1.77 0.00	33.71 -1.73 0.10	29.99 -1.40 0.00	35.20 -1.58 0.00	36.54 -1.73 0.00	50.74 -2.61 0.00	46.64 -2.17 0.00	46.96 -1.86 0.00	35.16 -1.21 0.00	34.85 -1.22 0.00
NEG CENTRAL___DRP 24199	15.82 0.21 0.00	31.68 0.28 -0.02	17.62 0.11 -0.14	13.15 0.07 -1.99	9.12 0.00 -0.74	30.41 0.53 0.00	43.06 0.91 0.00	49.45 1.08 0.00	45.03 0.93 0.28	42.44 0.94 0.00	61.31 1.03 0.00	109.82 1.54 0.00	55.94 1.00 0.00	48.68 0.85 0.00	40.23 0.76 0.00	36.12 0.57 0.00	31.96 0.56 0.00	37.56 0.78 0.00	39.09 0.82 0.00	54.39 1.03 0.00	49.93 1.11 0.00	49.96 1.14 0.00	37.12 0.76 0.00	36.59 0.53 0.00
NEG CENTRAL___INDECK 23768	16.08 0.47 0.00	31.96 0.55 -0.03	17.78 0.20 -0.21	14.09 0.11 -2.91	9.43 -0.03 -1.08	30.90 1.03 0.00	43.98 1.83 0.00	50.58 2.21 0.00	46.08 1.93 0.22	43.53 2.04 0.00	62.87 2.59 0.00	112.54 4.25 0.00	57.44 2.50 0.00	49.95 2.13 0.00	41.23 1.75 0.00	36.92 1.38 0.00	32.63 1.23 0.00	38.39 1.61 0.00	39.96 1.69 0.00	55.51 2.16 0.00	51.12 2.30 0.00	51.33 2.51 0.00	38.18 1.82 0.00	37.58 1.51 0.00
NEG CENTRAL___SENECA 23627	15.89 0.27 0.00	31.77 0.37 -0.02	17.67 0.13 -0.16	13.41 0.09 -2.24	9.22 0.00 -0.83	30.55 0.67 0.00	43.35 1.19 0.00	49.82 1.44 0.00	45.34 1.22 0.25	42.76 1.26 0.00	61.76 1.48 0.00	110.52 2.24 0.00	56.34 1.40 0.00	49.03 1.20 0.00	40.51 1.03 0.00	36.37 0.82 0.00	32.17 0.78 0.00	37.80 1.02 0.00	39.34 1.07 0.00	54.70 1.34 0.00	50.22 1.41 0.00	50.30 1.47 0.00	37.37 1.00 0.00	36.80 0.73 0.00
NEG CENTRAL___STATE_STREET 24147	16.18 0.57 0.00	32.41 1.01 -0.02	18.02 0.51 -0.14	13.38 0.33 -1.96	9.30 0.19 -0.73	31.12 1.25 0.00	44.21 2.06 0.00	50.81 2.44 0.00	46.34 2.25 0.29	43.71 2.21 0.00	63.10 2.82 0.00	113.08 4.80 0.00	57.65 2.72 0.00	50.08 2.25 0.00	41.28 1.80 0.00	36.95 1.41 0.00	32.69 1.30 0.00	38.56 1.78 0.00	40.19 1.92 0.00	55.97 2.61 0.00	51.42 2.60 0.00	51.39 2.57 0.00	38.14 1.77 0.00	37.57 1.50 0.00
NEG MILLWOOD___DRP 24198	16.73 1.12 0.00	33.68 2.15 -0.16	19.71 1.20 -1.14	27.69 0.76 -15.84	14.87 0.57 -5.93	32.20 2.32 0.00	45.85 3.70 0.00	53.10 4.73 0.00	48.91 4.53 0.00	45.84 4.34 0.00	66.17 5.89 0.00	117.63 9.35 0.00	59.82 4.89 0.00	52.20 4.37 0.00	43.24 3.76 0.00	39.02 3.49 0.00	34.48 3.08 0.00	40.32 3.53 0.00	42.00 3.73 0.00	58.96 5.60 0.00	53.89 5.07 0.00	53.42 4.60 0.00	39.30 2.94 0.00	38.43 2.37 0.00
NEG NORTH_FLCN_SEA 23793	14.85 -0.77 0.00	30.08 -1.30 0.00	16.32 -1.05 0.00	10.55 -0.53 0.00	7.85 -0.53 0.00	28.84 -1.04 0.00	40.79 -1.37 0.00	46.10 -2.27 0.00	25.16 -2.27 16.95	39.63 -1.87 0.00	58.92 -1.36 0.00	106.91 -1.37 0.00	53.90 -1.03 0.00	46.90 -0.93 0.00	38.40 -1.09 0.00	34.42 -1.13 0.00	30.04 -1.36 0.00	35.10 -1.68 0.00	36.64 -1.64 0.00	51.15 -2.21 0.00	46.70 -2.12 0.00	46.57 -2.25 0.00	34.93 -1.44 0.00	34.74 -1.33 0.00
NEG NORTH_KES_CHATGAY 23792	14.75 -0.86 0.00	29.80 -1.57 0.00	16.18 -1.20 0.00	10.47 -0.61 0.00	7.83 -0.55 0.00	28.41 -1.46 0.00	39.91 -2.24 0.00	45.15 -3.22 0.00	24.45 -2.98 16.95	39.04 -2.46 0.00	58.06 -2.22 0.00	105.45 -2.84 0.00	53.14 -1.79 0.00	46.20 -1.63 0.00	37.77 -1.71 0.00	33.86 -1.68 0.00	29.61 -1.79 0.00	34.74 -2.05 0.00	36.24 -2.03 0.00	50.50 -2.86 0.00	46.19 -2.63 0.00	46.16 -2.67 0.00	34.63 -1.73 0.00	34.50 -1.57 0.00
NEG NORTH___ALICE_FALLS 23915	14.85 -0.76 0.00	30.07 -1.30 0.00	16.32 -1.05 0.00	10.54 -0.54 0.00	7.86 -0.52 0.00	28.81 -1.06 0.00	40.77 -1.39 0.00	46.14 -2.23 0.00	25.21 -2.22 16.95	40.81 -0.68 0.00	59.87 -0.41 0.00	107.80 -0.48 0.00	54.28 -0.65 0.00	47.23 -0.60 0.00	38.62 -0.86 0.00	34.36 -1.18 0.00	29.98 -1.42 0.00	35.11 -1.68 0.00	36.65 -1.62 0.00	51.17 -2.19 0.00	46.77 -2.05 0.00	46.64 -2.18 0.00	34.95 -1.41 0.00	34.77 -1.30 0.00
NEG NORTH___LWR_SARANAC 23913	14.85 -0.76 0.00	30.07 -1.30 0.00	16.32 -1.05 0.00	10.54 -0.54 0.00	7.86 -0.52 0.00	28.81 -1.06 0.00	40.77 -1.39 0.00	46.14 -2.23 0.00	25.21 -2.22 16.95	40.81 -0.68 0.00	59.87 -0.41 0.00	107.80 -0.48 0.00	54.28 -0.65 0.00	47.23 -0.60 0.00	38.62 -0.86 0.00	34.36 -1.18 0.00	29.98 -1.42 0.00	35.11 -1.68 0.00	36.65 -1.62 0.00	51.17 -2.19 0.00	46.77 -2.05 0.00	46.64 -2.18 0.00	34.95 -1.41 0.00	34.77 -1.30 0.00
NEG NORTH___PLATTSBURG 23628	14.85 -0.76 0.00	30.07 -1.30 0.00	16.32 -1.05 0.00	10.54 -0.54 0.00	7.86 -0.52 0.00	28.81 -1.06 0.00	40.77 -1.39 0.00	46.14 -2.23 0.00	25.21 -2.22 16.95	40.81 -0.68 0.00	59.87 -0.41 0.00	107.80 -0.48 0.00	54.28 -0.65 0.00	47.23 -0.60 0.00	38.62 -0.86 0.00	34.36 -1.18 0.00	29.98 -1.42 0.00	35.11 -1.68 0.00	36.65 -1.62 0.00	51.17 -2.19 0.00	46.77 -2.05 0.00	46.64 -2.18 0.00	34.95 -1.41 0.00	34.77 -1.30 0.00
NEG WEST_LEA_LOCKPORT 23791	14.71 -0.91 0.00	28.82 -2.58 -0.02	16.05 -1.48 -0.16	12.36 -0.91 -2.19	8.14 -1.05 -0.81	27.87 -2.01 0.00	38.80 -3.35 0.00	43.53 -4.84 0.00	39.57 -4.58 0.22	36.23 -3.89 1.38	51.66 -6.58 2.04	97.00 -11.28 0.00	50.20 -4.74 0.00	43.86 -3.97 0.00	36.16 -3.32 0.00	32.00 -3.29 0.24	28.56 -2.83 0.00	33.64 -3.14 0.00	34.98 -3.29 0.00	48.20 -5.16 0.00	44.47 -4.35 0.00	45.52 -3.31 0.00	34.66 -1.70 0.00	34.73 -1.34 0.00
NEG WEST___LANCASTR 23811	14.92 -0.70 0.00	29.53 -1.87 -0.03	16.43 -1.13 -0.18	12.92 -0.72 -2.55	8.57 -0.76 -0.95	28.43 -1.45 0.00	39.82 -2.33 0.00	45.30 -3.07 0.00	41.05 -3.11 0.22	47.79 -2.51 -8.80	69.04 -4.27 -13.03	100.76 -7.52 0.00	51.82 -3.11 0.00	45.23 -2.60 0.00	37.37 -2.11 0.00	35.24 -2.09 -1.79	29.57 -1.83 0.00	34.88 -1.90 0.00	36.38 -1.89 0.00	50.19 -3.17 0.00	46.20 -2.61 0.00	46.89 -1.93 0.00	35.30 -1.06 0.00	35.04 -1.03 0.00
NEG_PENN_ALLEGHNY 23528	15.99 0.38 0.00	32.16 0.73 -0.05	18.11 0.37 -0.37	16.42 0.24 -5.10	10.44 0.17 -1.90	30.75 1.37 0.00	43.53 1.70 0.00	50.07 1.70 0.00	45.86 1.48 0.00	43.73 1.47 -0.76	63.26 1.85 -1.13	111.10 2.81 0.00	56.55 1.62 0.00	49.28 1.45 0.00	40.80 1.32 0.00	36.83 1.15 -0.14	32.41 1.02 0.00	38.06 1.28 0.00	39.64 1.37 0.00	55.16 1.81 0.00	50.53 1.71 0.00	50.53 1.70 0.00	37.50 1.13 0.00	36.93 0.86 0.00
NEG___GEN_MONROE 24207	15.38 -0.23 0.00	30.39 -1.01 -0.02	16.88 -0.63 -0.14	12.60 -0.39 -1.91	8.58 -0.51 -0.71	29.29 -0.59 0.00	41.20 -0.96 0.00	46.75 -1.62 0.00	42.55 -1.60 0.23	40.26 -1.24 0.00	57.81 -2.47 0.00	104.05 -4.23 0.00	53.36 -1.57 0.00	46.53 -1.29 0.00	38.40 -1.09 0.00	34.36 -1.18 0.00	30.45 -0.94 0.00	35.77 -1.01 0.00	37.15 -1.12 0.00	51.50 -1.86 0.00	47.46 -1.35 0.00	48.02 -0.80 0.00	36.12 -0.25 0.00	35.87 -0.20 0.00

NEPA__ENERGY 23901	14.97 -0.64 0.00	29.89 -1.52 -0.03	16.65 -0.93 -0.20	13.27 -0.58 -2.77	8.87 -0.54 -1.03	28.78 -1.09 0.00	40.33 -1.82 0.00	46.28 -2.09 0.00	42.19 -1.97 0.22	47.17 -1.43 -7.10	68.24 -2.55 -10.52	103.25 -5.03 0.00	52.87 -2.06 0.00	46.03 -1.80 0.00	38.13 -1.35 0.00	35.60 -1.34 -1.40	30.01 -1.38 0.00	35.45 -1.33 0.00	37.03 -1.25 0.00	51.05 -2.31 0.00	46.87 -1.95 0.00	47.29 -1.53 0.00	35.35 -1.02 0.00	34.89 -1.18 0.00
NEVERSINK__HYD 23608	16.60 0.99 0.00	33.44 1.93 -0.13	19.41 1.07 -0.97	25.20 0.69 -13.43	13.91 0.52 -5.01	31.98 2.10 0.00	45.63 3.47 0.00	52.58 4.21 0.00	47.48 3.10 0.00	44.43 2.93 0.00	64.19 3.91 0.00	114.45 6.17 0.00	58.05 3.12 0.00	50.56 2.74 0.00	41.89 2.40 0.00	37.73 2.19 0.00	33.33 1.93 0.00	39.01 2.23 0.00	40.66 2.39 0.00	57.29 3.93 0.00	53.35 4.54 0.00	53.00 4.18 0.00	39.05 2.69 0.00	38.23 2.17 0.00
NEWTON__FALLS_HYD 23847	15.10 -0.51 0.00	29.95 -1.42 0.00	16.53 -0.85 0.00	10.62 -0.46 0.00	7.97 -0.41 0.00	28.47 -1.41 0.00	40.04 -2.11 0.00	46.10 -2.27 0.00	33.06 -2.16 9.16	39.70 -1.80 0.00	58.66 -1.62 0.00	106.59 -1.69 0.00	53.66 -1.27 0.00	46.45 -1.38 0.00	37.51 -1.97 0.00	33.56 -1.98 0.00	29.53 -1.86 0.00	34.61 -2.17 0.00	36.15 -2.12 0.00	50.39 -2.96 0.00	46.30 -2.52 0.00	46.57 -2.25 0.00	34.89 -1.47 0.00	34.90 -1.16 0.00
NIAGARA____ 23760	14.69 -0.92 0.00	28.85 -2.55 -0.02	16.00 -1.53 -0.16	12.32 -0.96 -2.20	8.17 -1.03 -0.82	27.69 -2.18 0.00	38.56 -3.59 0.00	43.29 -5.08 0.00	39.27 -4.88 2.42	34.90 -4.18 3.59	49.85 -6.84 0.00	96.46 -11.82 0.00	49.78 -5.15 0.00	43.53 -4.30 0.00	35.90 -3.58 0.00	31.59 -3.48 0.47	28.39 -3.01 0.00	33.42 -3.36 0.00	34.73 -3.54 0.00	47.85 -5.51 0.00	44.08 -4.74 0.00	45.07 -3.75 0.00	34.29 -2.08 0.00	34.33 -1.73 0.00
NINE_MILE_1 23575	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.87 -0.18 -0.97	8.57 -0.16 -0.36	29.41 -0.46 0.00	41.45 -0.70 0.00	47.47 -0.90 0.00	43.50 -0.88 0.00	40.74 -0.76 0.00	58.97 -1.32 0.00	105.80 -2.49 0.00	53.75 -1.19 0.00	46.84 -0.99 0.00	38.76 -0.72 0.00	34.85 -0.69 0.00	30.84 -0.56 0.00	36.15 -0.64 0.00	37.60 -0.67 0.00	52.33 -1.03 0.00	47.91 -0.91 0.00	48.00 -0.82 0.00	35.76 -0.60 0.00	35.40 -0.66 0.00
NINE_MILE_2 23744	15.40 -0.21 0.00	30.90 -0.48 -0.01	17.15 -0.29 -0.07	11.86 -0.18 -0.96	8.57 -0.16 -0.36	29.41 -0.46 0.00	41.46 -0.70 0.00	47.47 -0.90 0.00	43.51 -0.87 0.00	40.74 -0.76 0.00	58.97 -1.31 0.00	105.82 -2.47 0.00	53.75 -1.18 0.00	46.85 -0.98 0.00	38.76 -0.72 0.00	34.86 -0.67 0.00	30.84 -0.56 0.00	36.15 -0.64 0.00	37.60 -0.67 0.00	52.33 -1.02 0.00	47.92 -0.90 0.00	48.00 -0.82 0.00	35.76 -0.60 0.00	35.41 -0.66 0.00
NM_CAPITAL__DRP 24208	16.51 0.90 0.00	33.49 1.91 -0.20	19.84 1.02 -1.45	31.53 0.67 -19.77	16.22 0.55 -7.29	31.81 1.94 0.00	44.84 2.69 0.00	51.40 3.03 0.00	47.26 2.88 0.00	43.93 2.43 0.00	63.54 3.25 0.00	112.62 4.33 0.00	57.18 2.25 0.00	50.06 2.24 0.00	41.69 2.21 0.00	37.59 2.05 0.00	33.24 1.84 0.00	38.95 2.17 0.00	40.51 2.24 0.00	56.66 3.31 0.00	51.67 2.85 0.00	51.59 2.78 0.00	38.31 1.94 0.00	37.72 1.65 0.00
NM_CENTRAL__DRP 24181	15.70 0.09 0.00	31.49 0.10 -0.01	17.49 0.03 -0.09	12.38 0.02 -1.27	8.83 -0.02 -0.47	30.02 0.15 0.00	42.42 0.27 0.00	48.63 0.26 0.00	44.14 0.21 0.45	41.80 0.30 0.00	60.46 0.18 0.00	108.42 0.14 0.00	55.11 0.18 0.00	48.00 0.18 0.00	39.72 0.24 0.00	35.70 0.16 0.00	31.60 0.20 0.00	37.04 0.26 0.00	38.53 0.25 0.00	53.65 0.29 0.00	49.15 0.33 0.00	49.18 0.36 0.00	36.59 0.23 0.00	36.15 0.08 0.00
NM_FRONTIER__DRP 24179	14.59 -1.02 0.00	28.58 -2.82 -0.02	15.87 -1.66 -0.16	12.27 -1.04 -2.23	8.06 -1.15 -0.83	27.48 -2.40 0.00	38.28 -3.88 0.00	42.81 -5.56 0.00	38.87 -5.29 0.22	36.45 -4.52 0.53	52.02 -7.48 0.78	95.38 -12.90 0.00	49.34 -5.60 0.00	43.14 -4.68 0.00	35.57 -3.91 0.00	31.76 -3.78 0.00	28.15 -3.25 0.00	33.14 -3.65 0.00	34.41 -3.85 0.00	47.37 -5.99 0.00	43.67 -5.15 0.00	44.76 -4.06 0.00	34.09 -2.28 0.00	34.14 -1.93 0.00
NM_ST_REGIS__HYD 24053	15.29 -0.32 0.00	30.15 -1.23 0.00	16.61 -0.77 0.00	10.71 -0.37 0.00	8.00 -0.38 0.00	28.67 -1.21 0.00	40.03 -2.12 0.00	46.19 -2.18 0.00	29.40 -2.12 12.85	39.71 -1.79 0.00	59.24 -1.05 0.00	107.84 -0.44 0.00	54.44 -0.49 0.00	47.19 -0.64 0.00	37.78 -1.70 0.00	33.53 -2.01 0.00	29.20 -2.20 0.00	34.17 -2.62 0.00	35.70 -2.57 0.00	49.68 -3.68 0.00	45.58 -3.24 0.00	45.97 -2.85 0.00	34.62 -1.75 0.00	34.91 -1.15 0.00
NORTHPORT__1 23551	17.01 1.40 0.00	33.97 2.45 -0.15	19.95 1.47 -1.11	27.51 0.90 -15.52	14.88 0.68 -5.82	32.73 2.86 0.00	46.31 4.16 0.00	112.01 5.68 -57.96	49.51 5.14 0.00	46.33 4.83 0.00	66.47 6.18 0.00	117.99 9.45 -0.25	60.31 5.32 -0.06	57.54 5.06 -4.65	44.92 4.41 -1.03	39.78 4.20 -0.04	35.17 3.75 -0.02	41.04 4.25 0.00	42.72 4.44 -0.01	59.88 6.52 0.00	54.32 5.50 0.00	53.74 4.92 0.00	39.33 2.97 0.00	38.64 2.57 0.00
NORTHPORT__2 23552	17.01 1.40 0.00	33.97 2.45 -0.15	19.95 1.47 -1.11	27.51 0.90 -15.52	14.88 0.68 -5.82	32.73 2.86 0.00	46.31 4.16 0.00	112.01 5.68 -57.96	49.51 5.14 0.00	46.33 4.83 0.00	66.47 6.18 0.00	117.99 9.45 -0.25	60.31 5.32 -0.06	57.54 5.06 -4.65	44.92 4.41 -1.03	39.78 4.20 -0.04	35.17 3.75 -0.02	41.04 4.25 0.00	42.72 4.44 -0.01	59.88 6.52 0.00	54.32 5.50 0.00	53.74 4.92 0.00	39.33 2.97 0.00	38.64 2.57 0.00
NORTHPORT__3 23553	16.95 1.34 0.00	33.87 2.34 -0.15	19.88 1.40 -1.11	27.47 0.87 -15.52	14.84 0.65 -5.82	32.60 2.73 0.00	46.13 3.98 0.00	111.81 5.48 -57.96	49.38 5.00 0.00	46.19 4.69 0.00	66.19 5.91 0.00	117.46 8.93 -0.25	60.20 5.20 -0.06	57.45 4.97 -4.65	44.90 4.39 -1.03	39.71 4.13 -0.04	35.10 3.68 -0.02	40.94 4.16 0.00	42.64 4.36 -0.01	59.61 6.26 0.00	54.11 5.29 0.00	53.64 4.83 0.00	39.32 2.95 0.00	38.54 2.47 0.00
NORTHPORT__4 23650	16.95 1.34 0.00	33.87 2.34 -0.15	19.88 1.40 -1.11	27.47 0.87 -15.52	14.84 0.65 -5.82	32.60 2.73 0.00	46.13 3.98 0.00	111.81 5.48 -57.96	49.38 5.00 0.00	46.19 4.69 0.00	66.19 5.91 0.00	117.46 8.93 -0.25	60.20 5.20 -0.06	57.45 4.97 -4.65	44.90 4.39 -1.03	39.71 4.13 -0.04	35.10 3.68 -0.02	40.94 4.16 0.00	42.64 4.36 -0.01	59.61 6.26 0.00	54.11 5.29 0.00	53.64 4.83 0.00	39.32 2.95 0.00	38.54 2.47 0.00
NORTHPORT__IC 23718	17.01 1.40 0.00	33.97 2.45 -0.15	19.95 1.47 -1.11	27.51 0.90 -15.52	14.88 0.68 -5.82	32.73 2.86 0.00	46.31 4.16 0.00	112.01 5.68 -57.96	49.51 5.14 0.00	46.33 4.83 0.00	66.47 6.18 0.00	117.99 9.45 -0.25	60.31 5.32 -0.06	57.54 5.06 -4.65	44.92 4.41 -1.03	39.78 4.20 -0.04	35.17 3.75 -0.02	41.04 4.25 0.00	42.72 4.44 -0.01	59.88 6.52 0.00	54.32 5.50 0.00	53.74 4.92 0.00	39.33 2.97 0.00	38.64 2.57 0.00
NPX_GEN_1385_PROXY 323591	17.01 1.40 0.00	33.97 2.45 -0.15	19.95 1.47 -1.11	27.51 0.90 -15.52	14.88 0.68 -5.82	32.73 2.86 0.00	46.31 4.16 0.00	76.29 4.91 -30.98	49.20 4.82 0.00	46.05 4.56 0.00	65.81 5.53 0.00	116.80 8.27 -0.25	59.54 4.54 -0.06	57.17 4.69 -4.65	44.39 3.88 -1.03	39.48 3.90 -0.04	34.91 3.49 -0.02	40.71 3.93 0.00	42.29 4.01 0.00	59.45 6.09 0.00	53.75 4.93 0.00	44.84 3.75 -0.25	68.16 3.80 6.68	38.41 2.34 0.00
NPX_GEN_CSC 323557	17.09 1.48 0.00	34.05 2.52 -0.15	20.00 1.52 -1.11	27.54 0.94 -15.52	14.90 0.70 -5.82	32.90 3.03 0.00	46.57 4.41 0.00	76.66 5.29 -30.98	49.93 5.55 0.00	46.67 5.18 0.00	66.92 6.64 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.89 5.41 -4.65	44.95 4.45 -1.03	40.06 4.48 -0.04	35.40 3.98 -0.02	41.31 4.53 0.00	43.06 4.78 -0.01	60.54 7.18 0.00	54.99 6.18 0.00	45.98 4.89 -0.25	39.76 3.40 0.00	38.86 2.80 0.00

NSINS_S_GLNS_FALLS 23858	16.48 0.87 0.00	33.44 1.86 -0.21	19.81 0.94 -1.50	32.07 0.62 -20.37	16.39 0.53 -7.48	31.84 1.97 0.00	44.98 2.83 0.00	51.76 3.40 0.00	47.61 3.24 0.00	44.23 2.73 0.00	63.93 3.65 0.00	112.90 4.62 0.00	57.32 2.39 0.00	50.07 2.25 0.00	41.83 2.35 0.00	37.70 2.16 0.00	33.35 1.95 0.00	39.08 2.30 0.00	40.70 2.43 0.00	57.01 3.66 0.00	51.98 3.16 0.00	51.89 3.07 0.00	38.20 1.84 0.00	37.33 1.26 0.00
NUCOR_STEEL____DRP 24197	16.05 0.44 0.00	32.14 0.74 -0.02	17.87 0.36 -0.14	13.27 0.24 -1.95	9.22 0.12 -0.73	30.83 0.95 0.00	43.73 1.58 0.00	50.20 1.83 0.00	45.79 1.70 0.29	43.19 1.69 0.00	62.36 2.08 0.00	111.77 3.48 0.00	56.99 2.06 0.00	49.52 1.69 0.00	40.80 1.32 0.00	36.51 0.97 0.00	32.31 0.91 0.00	38.15 1.37 0.00	39.75 1.48 0.00	55.33 1.98 0.00	50.83 2.01 0.00	50.83 2.01 0.00	37.74 1.38 0.00	37.23 1.16 0.00
NYISO_LBMP_REFERENCE 24008	15.61 0.00 0.00	31.38 0.00 0.00	17.37 0.00 0.00	11.08 0.00 0.00	8.38 0.00 0.00	29.88 0.00 0.00	42.15 0.00 0.00	48.37 0.00 0.00	44.38 0.00 0.00	41.50 0.00 0.00	60.28 0.00 0.00	108.28 0.00 0.00	54.93 0.00 0.00	47.83 0.00 0.00	39.48 0.00 0.00	35.54 0.00 0.00	31.40 0.00 0.00	36.78 0.00 0.00	38.27 0.00 0.00	53.36 0.00 0.00	48.82 0.00 0.00	48.82 0.00 0.00	36.37 0.00 0.00	36.07 0.00 0.00
NYPA_BRENTWD____GT 24164	17.13 1.52 0.00	34.19 2.66 -0.15	20.06 1.58 -1.11	27.58 0.98 -15.52	14.93 0.73 -5.82	32.94 3.07 0.00	46.39 4.24 0.00	112.17 5.84 -57.96	49.72 5.34 0.00	46.52 5.02 0.00	66.78 6.50 0.00	118.64 10.10 -0.25	60.63 5.64 -0.06	57.76 5.28 -4.65	45.08 4.57 -1.03	39.94 4.37 -0.04	35.32 3.90 -0.02	41.20 4.42 0.00	42.90 4.62 -0.01	60.20 6.84 0.00	54.66 5.84 0.00	54.14 5.32 0.00	39.70 3.33 0.00	38.99 2.92 0.00
NYPA_GOWANUS____GT5 24156	16.67 1.06 0.00	33.45 1.91 -0.15	19.55 1.06 -1.11	27.28 0.68 -15.52	14.68 0.49 -5.81	32.00 2.13 0.00	45.63 3.48 0.00	52.98 4.61 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.90 5.61 0.00	126.97 8.69 -10.00	61.83 4.59 -2.31	52.05 4.22 -0.01	43.28 3.80 0.00	39.08 3.53 -0.01	35.36 3.13 -0.83	40.31 3.53 0.01	41.93 3.66 0.00	58.93 5.58 0.00	53.90 5.09 0.00	53.39 4.57 0.00	39.25 2.89 0.00	38.38 2.31 0.00
NYPA_GOWANUS____GT6 24157	16.67 1.06 0.00	33.45 1.91 -0.15	19.55 1.06 -1.11	27.28 0.68 -15.52	14.68 0.49 -5.81	32.00 2.13 0.00	45.63 3.48 0.00	52.98 4.61 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.90 5.61 0.00	126.97 8.69 -10.00	61.83 4.59 -2.31	52.05 4.22 -0.01	43.28 3.80 0.00	39.08 3.53 -0.01	35.36 3.13 -0.83	40.31 3.53 0.01	41.93 3.66 0.00	58.93 5.58 0.00	53.90 5.09 0.00	53.39 4.57 0.00	39.25 2.89 0.00	38.38 2.31 0.00
NYPA_HARLEM__RVR__GT1 24160	16.58 0.97 0.00	33.29 1.75 -0.15	19.47 0.98 -1.11	27.23 0.63 -15.52	14.64 0.45 -5.81	31.85 1.98 0.00	45.31 3.16 0.00	52.52 4.15 0.00	48.43 4.05 0.00	45.30 3.80 0.00	65.32 5.04 0.00	126.35 7.33 -10.74	61.37 3.94 -2.50	51.61 3.77 -0.01	42.86 3.37 0.00	38.71 3.16 -0.01	35.16 2.82 -0.94	39.94 3.16 0.00	41.51 3.25 0.01	58.32 4.97 0.01	53.38 4.57 0.00	52.87 4.05 0.00	38.90 2.53 0.00	38.16 2.09 0.00
NYPA_HARLEM__RVR__GT2 24161	16.58 0.97 0.00	33.29 1.75 -0.15	19.47 0.98 -1.11	27.23 0.63 -15.52	14.64 0.45 -5.81	31.85 1.98 0.00	45.31 3.16 0.00	52.52 4.15 0.00	48.43 4.05 0.00	45.30 3.80 0.00	65.32 5.04 0.00	126.35 7.33 -10.74	61.37 3.94 -2.50	51.61 3.77 -0.01	42.86 3.37 0.00	38.71 3.16 -0.01	35.16 2.82 -0.94	39.94 3.16 0.00	41.51 3.25 0.01	58.32 4.97 0.01	53.38 4.57 0.00	52.87 4.05 0.00	38.90 2.53 0.00	38.16 2.09 0.00
NYPA_KENT____GT 24152	16.69 1.07 0.00	33.49 1.96 -0.15	19.58 1.09 -1.11	27.29 0.70 -15.52	14.69 0.50 -5.81	32.03 2.16 0.00	45.64 3.49 0.00	52.96 4.59 0.00	48.79 4.41 0.00	45.66 4.16 0.00	65.91 5.62 0.00	127.86 8.72 -10.86	62.17 4.61 -2.63	52.08 4.25 -0.01	43.30 3.82 0.00	39.11 3.55 -0.01	35.52 3.17 -0.95	40.35 3.56 0.00	41.96 3.69 0.00	58.95 5.59 0.00	53.90 5.08 0.00	53.38 4.56 0.00	39.24 2.88 0.00	38.38 2.31 0.00
NYPA_POUCH1____GT 24155	16.63 1.02 0.00	33.38 1.85 -0.15	19.51 1.02 -1.11	27.26 0.66 -15.52	14.67 0.47 -5.81	31.95 2.07 0.00	45.58 3.43 0.00	52.93 4.56 0.00	48.73 4.35 0.00	45.58 4.08 0.00	65.78 5.50 0.00	127.59 8.45 -10.86	62.02 4.46 -2.63	51.95 4.11 -0.01	43.19 3.71 0.00	39.00 3.45 -0.45	35.40 3.05 -0.95	40.22 3.44 0.00	41.83 3.56 0.00	58.82 5.47 0.00	53.81 4.99 0.00	53.31 4.49 0.00	39.20 2.83 0.00	38.29 2.22 0.00
NYPA_VERNON____GT2 24162	16.70 1.09 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.05 2.17 0.00	45.62 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.79 8.65 -10.86	62.15 4.59 -2.63	52.07 4.24 -0.01	43.29 3.81 0.00	39.10 3.55 -0.01	35.52 3.18 -0.95	40.35 3.57 0.00	41.97 3.70 0.00	58.93 5.58 0.00	53.86 5.04 0.00	53.31 4.49 0.00	39.21 2.84 0.00	38.37 2.31 0.00
NYPA_VERNON____GT3 24163	16.70 1.09 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.05 2.17 0.00	45.62 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.79 8.65 -10.86	62.15 4.59 -2.63	52.07 4.24 -0.01	43.29 3.81 0.00	39.10 3.55 -0.01	35.52 3.18 -0.95	40.35 3.57 0.00	41.97 3.70 0.00	58.93 5.58 0.00	53.86 5.04 0.00	53.31 4.49 0.00	39.21 2.84 0.00	38.37 2.31 0.00
NYPA__ASTORIA_CC1 323568	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
NYPA__ASTORIA_CC2 323569	16.68 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.68 -15.52	14.69 0.50 -5.81	32.00 2.13 0.00	45.56 3.41 0.00	52.84 4.47 0.00	48.70 4.32 0.00	45.58 4.08 0.00	65.77 5.49 0.00	127.55 8.40 -10.86	62.04 4.48 -2.63	52.00 4.17 -0.01	43.21 3.73 0.00	39.04 3.49 -0.01	35.48 3.13 -0.95	40.29 3.51 0.00	41.90 3.63 0.00	58.83 5.48 0.00	53.77 4.96 0.00	53.23 4.41 0.00	39.16 2.79 0.00	38.32 2.26 0.00
NYPA__HOLTSVILL 23794	17.07 1.46 0.00	34.06 2.53 -0.15	20.00 1.52 -1.11	27.54 0.94 -15.52	14.90 0.70 -5.82	32.86 2.99 0.00	46.50 4.35 0.00	112.33 6.00 -57.96	49.84 5.46 0.00	46.60 5.10 0.00	66.89 6.60 0.00	118.80 10.26 -0.25	60.73 5.74 -0.06	57.84 5.36 -4.65	45.10 4.59 -1.03	40.01 4.43 -0.04	35.37 3.95 -0.02	41.27 4.49 0.00	43.01 4.72 -0.01	60.37 7.01 0.00	54.84 6.02 0.00	54.23 5.41 0.00	39.68 3.32 0.00	38.83 2.76 0.00
NYPA__HELLGATE_GT1 24158	16.58 0.97 0.00	33.29 1.75 -0.15	19.47 0.98 -1.11	27.23 0.63 -15.52	14.64 0.45 -5.81	31.85 1.98 0.00	45.31 3.16 0.00	52.52 4.15 0.00	48.43 4.05 0.00	45.30 3.80 0.00	65.32 5.04 0.00	126.60 7.33 -10.98	61.52 3.94 -2.65	51.61 3.77 -0.01	42.86 3.37 0.00	38.71 3.16 -0.01	35.18 2.82 -0.96	39.94 3.16 0.00	41.52 3.25 0.00	58.32 4.97 0.00	53.38 4.57 0.00	52.87 4.05 0.00	38.90 2.53 0.00	38.16 2.09 0.00
NYPA__HELLGATE_GT2 24159	16.58 0.97 0.00	33.29 1.75 -0.15	19.47 0.98 -1.11	27.23 0.63 -15.52	14.64 0.45 -5.81	31.85 1.98 0.00	45.31 3.16 0.00	52.52 4.15 0.00	48.43 4.05 0.00	45.30 3.80 0.00	65.32 5.04 0.00	126.60 7.33 -10.98	61.52 3.94 -2.65	51.61 3.77 -0.01	42.86 3.37 0.00	38.71 3.16 -0.01	35.18 2.82 -0.96	39.94 3.16 0.00	41.52 3.25 0.00	58.32 4.97 0.00	53.38 4.57 0.00	52.87 4.05 0.00	38.90 2.53 0.00	38.16 2.09 0.00

NYS_BARGE___HYD 23848	14.71 -0.90 0.00	28.81 -2.59 -0.02	16.06 -1.47 -0.16	12.37 -0.89 -2.18	8.14 -1.05 -0.81	27.92 -1.96 0.00	38.85 -3.30 0.00	43.60 -4.77 0.00	39.66 -4.49 0.22	37.69 -3.81 0.00	53.79 -6.50 0.00	97.17 -11.11 0.00	50.29 -4.64 0.00	43.94 -3.89 0.00	36.23 -3.25 0.00	32.30 -3.24 0.00	28.60 -2.79 0.00	33.68 -3.10 0.00	35.02 -3.25 0.00	48.24 -5.11 0.00	44.51 -4.30 0.00	45.57 -3.25 0.00	34.72 -1.64 0.00	34.79 -1.27 0.00
O.H_GEN_BRUCE 24063	14.79 -0.82 0.00	29.19 -2.21 -0.03	16.21 -1.34 -0.18	12.70 -0.84 -2.46	8.42 -0.87 -0.91	28.04 -1.84 0.00	39.12 -3.03 0.00	46.73 -3.58 -9.91	40.15 -4.01 0.22	38.12 -3.38 0.00	54.72 -5.56 0.00	102.63 -6.41 -43.09	86.09 -4.36 -33.69	44.26 -3.56 0.00	36.55 -2.93 0.00	32.69 -2.85 0.00	28.91 -2.49 0.00	34.06 -2.72 0.00	46.39 -2.60 -11.37	48.84 -4.52 0.00	44.94 -3.88 0.00	37.92 -3.18 -0.25	34.61 -1.75 0.00	34.49 -1.58 0.00
OAK_ORCHARD___HYD 24046	15.30 -0.31 0.00	30.31 -1.08 -0.02	16.83 -0.68 -0.13	12.51 -0.42 -1.85	8.57 -0.49 -0.69	29.10 -0.78 0.00	40.90 -1.26 0.00	46.44 -1.93 0.00	42.24 -1.90 0.23	39.41 -1.54 0.55	56.70 -2.77 0.82	103.48 -4.80 0.00	52.95 -1.98 0.00	46.19 -1.63 0.00	38.13 -1.35 0.00	34.08 -1.36 0.10	30.33 -1.07 0.00	35.59 -1.20 0.00	36.92 -1.35 0.00	51.21 -2.15 0.00	47.12 -1.70 0.00	47.58 -1.24 0.00	35.71 -0.65 0.00	35.45 -0.61 0.00
OCC_CHEM___DRP 24175	14.65 -0.96 0.00	28.71 -2.69 -0.02	15.94 -1.59 -0.16	12.31 -1.00 -2.23	8.09 -1.11 -0.83	27.60 -2.28 0.00	38.44 -3.71 0.00	43.03 -5.35 0.00	39.04 -5.11 0.22	37.14 -4.36 0.00	53.06 -7.23 0.00	95.87 -12.41 0.00	49.56 -5.38 0.00	43.33 -4.49 0.00	35.73 -3.75 0.00	31.90 -3.63 0.00	28.28 -3.12 0.00	33.29 -3.49 0.00	34.59 -3.68 0.00	47.62 -5.74 0.00	43.89 -4.93 0.00	44.96 -3.86 0.00	34.25 -2.12 0.00	34.30 -1.77 0.00
OLIN_CORP_DRP 24177	14.55 -1.07 0.00	28.46 -2.94 -0.02	15.91 -1.62 -0.16	12.35 -0.98 -2.25	8.08 -1.14 -0.84	27.63 -2.25 0.00	38.34 -3.81 0.00	42.93 -5.44 0.00	39.02 -5.14 0.22	39.48 -4.35 -2.34	56.39 -7.35 -3.46	95.64 -12.64 0.00	49.58 -5.35 0.00	43.34 -4.49 0.00	35.72 -3.76 0.00	32.36 -3.68 -0.50	28.22 -3.18 0.00	33.22 -3.56 0.00	34.52 -3.75 0.00	47.52 -5.84 0.00	43.83 -4.99 0.00	44.92 -3.90 0.00	34.30 -2.07 0.00	34.45 -1.62 0.00
ONEIDA_HERK_LFGE 323681	15.80 0.19 0.00	31.71 0.34 0.00	17.55 0.18 0.00	11.21 0.13 0.00	8.47 0.09 0.00	30.34 0.47 0.00	43.01 0.86 0.00	49.45 1.09 0.00	43.86 1.00 1.52	42.51 1.02 0.00	61.70 1.41 0.00	110.73 2.45 0.00	56.03 1.09 0.00	48.75 0.92 0.00	40.17 0.69 0.00	36.09 0.55 0.00	31.89 0.49 0.00	37.40 0.62 0.00	38.96 0.69 0.00	54.38 1.02 0.00	49.81 0.99 0.00	49.74 0.92 0.00	36.94 0.58 0.00	36.49 0.42 0.00
ONONDAGA_REF_OCCRA 23987	15.77 0.16 0.00	31.65 0.26 -0.02	17.60 0.12 -0.11	12.66 0.07 -1.51	8.97 0.03 -0.56	30.19 0.32 0.00	42.69 0.54 0.00	48.98 0.61 0.00	44.52 0.53 0.39	42.08 0.58 0.00	60.87 0.59 0.00	109.09 0.81 0.00	55.47 0.53 0.00	48.30 0.47 0.00	39.96 0.48 0.00	35.91 0.37 0.00	31.78 0.38 0.00	37.26 0.48 0.00	38.76 0.49 0.00	54.03 0.67 0.00	49.50 0.68 0.00	49.51 0.69 0.00	36.80 0.44 0.00	36.34 0.27 0.00
ONONDAGA___COGEN 23986	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.31 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
ONTARIO___LFGE 23819	15.89 0.27 0.00	31.77 0.37 -0.02	17.67 0.13 -0.16	13.41 0.09 -2.24	9.22 0.00 -0.83	30.55 0.67 0.00	43.35 1.19 0.00	49.82 1.44 0.00	45.34 1.22 0.25	42.76 1.26 0.00	61.76 1.48 0.00	110.52 2.24 0.00	56.34 1.40 0.00	49.03 1.20 0.00	40.51 1.03 0.00	36.37 0.82 0.00	32.17 0.78 0.00	37.80 1.02 0.00	39.34 1.07 0.00	54.70 1.34 0.00	50.22 1.41 0.00	50.30 1.47 0.00	37.37 1.00 0.00	36.80 0.73 0.00
ORANGEVILLE_WT_PWR 323706	14.49 -1.13 0.00	28.80 -2.60 -0.02	15.91 -1.63 -0.17	12.25 -1.16 -2.32	8.03 -1.21 -0.86	27.37 -2.51 0.00	38.37 -3.78 0.00	43.43 -4.94 0.00	39.27 -4.89 0.22	11.69 -4.28 25.53	15.61 -6.86 37.81	96.68 -11.60 0.00	49.99 -4.94 0.00	43.59 -4.24 0.00	35.88 -3.61 0.00	26.92 -3.58 5.04	28.37 -3.03 0.00	33.55 -3.23 0.00	35.11 -3.16 0.00	48.72 -4.63 0.00	44.99 -3.83 0.00	45.90 -2.92 0.00	34.72 -1.65 0.00	34.68 -1.39 0.00
OSWEGATCHIE___HYD 24044	15.10 -0.51 0.00	29.95 -1.42 0.00	16.53 -0.85 0.00	10.62 -0.46 0.00	7.97 -0.41 0.00	28.47 -1.41 0.00	40.04 -2.11 0.00	46.10 -2.27 0.00	33.06 -2.16 9.16	39.70 -1.80 0.00	58.66 -1.62 0.00	106.59 -1.69 0.00	53.66 -1.27 0.00	46.45 -1.38 0.00	37.51 -1.97 0.00	33.56 -1.98 0.00	29.53 -1.86 0.00	34.61 -2.17 0.00	36.15 -2.12 0.00	50.39 -2.96 0.00	46.30 -2.52 0.00	46.57 -2.25 0.00	34.89 -1.47 0.00	34.90 -1.16 0.00
OSWEGO___5 23606	15.48 -0.13 0.00	31.07 -0.32 -0.01	17.25 -0.20 -0.08	12.07 -0.12 -1.11	8.67 -0.12 -0.41	29.59 -0.29 0.00	41.73 -0.42 0.00	47.81 -0.56 0.00	43.58 -0.56 0.24	41.03 -0.47 0.00	59.40 -0.89 0.00	106.55 -1.74 0.00	54.14 -0.80 0.00	47.17 -0.65 0.00	39.02 -0.46 0.00	35.08 -0.46 0.00	31.05 -0.35 0.00	36.39 -0.39 0.00	37.86 -0.41 0.00	52.70 -0.66 0.00	48.26 -0.55 0.00	48.33 -0.49 0.00	36.00 -0.36 0.00	35.62 -0.44 0.00
OSWEGO___6 23613	15.48 -0.13 0.00	31.07 -0.32 -0.01	17.25 -0.20 -0.08	12.07 -0.12 -1.11	8.67 -0.12 -0.41	29.59 -0.29 0.00	41.73 -0.42 0.00	47.81 -0.56 0.00	43.58 -0.56 0.24	41.03 -0.47 0.00	59.40 -0.89 0.00	106.55 -1.74 0.00	54.14 -0.80 0.00	47.17 -0.65 0.00	39.02 -0.46 0.00	35.08 -0.46 0.00	31.05 -0.35 0.00	36.39 -0.39 0.00	37.86 -0.41 0.00	52.70 -0.66 0.00	48.26 -0.55 0.00	48.33 -0.49 0.00	36.00 -0.36 0.00	35.62 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	14.90 -0.71 0.00	29.25 -2.16 -0.02	16.26 -1.28 -0.16	12.54 -0.79 -2.26	8.27 -0.95 -0.84	28.21 -1.67 0.00	39.38 -2.77 0.00	44.24 -4.13 0.00	40.13 -4.03 0.22	41.45 -3.36 -3.31	59.44 -5.74 -4.90	98.50 -9.79 0.00	50.90 -4.04 0.00	44.47 -3.35 0.00	36.68 -2.80 0.00	33.44 -2.80 -0.70	29.00 -2.40 0.00	34.17 -2.62 0.00	35.53 -2.74 0.00	48.98 -4.37 0.00	45.18 -3.63 0.00	46.19 -2.63 0.00	35.10 -1.27 0.00	35.09 -0.97 0.00
OXBOW___ 24026	14.81 -0.80 0.00	29.05 -2.35 -0.02	16.14 -1.39 -0.16	12.45 -0.87 -2.24	8.20 -1.01 -0.83	27.98 -1.90 0.00	39.03 -3.12 0.00	43.78 -4.59 0.00	39.72 -4.44 0.22	39.38 -3.73 -1.61	56.38 -6.29 -2.38	97.51 -10.77 0.00	50.39 -4.54 0.00	44.05 -3.78 0.00	36.33 -3.15 0.00	32.78 -3.11 -0.35	28.73 -2.66 0.00	33.83 -2.95 0.00	35.17 -3.10 0.00	48.46 -4.90 0.00	44.69 -4.13 0.00	45.73 -3.09 0.00	34.78 -1.59 0.00	34.79 -1.28 0.00
OXY_CHEM_DSASP 323612	14.65 -0.96 0.00	28.71 -2.69 -0.02	15.94 -1.59 -0.16	12.31 -1.00 -2.23	8.09 -1.11 -0.83	27.60 -2.28 0.00	38.44 -3.71 0.00	43.03 -5.35 0.00	39.04 -5.11 0.22	37.14 -4.36 0.00	53.06 -7.23 0.00	95.87 -12.41 0.00	49.56 -5.38 0.00	43.33 -4.49 0.00	35.73 -3.75 0.00	31.90 -3.63 0.00	28.28 -3.12 0.00	33.29 -3.49 0.00	34.59 -3.68 0.00	47.62 -5.74 0.00	43.89 -4.93 0.00	44.96 -3.86 0.00	34.25 -2.12 0.00	34.30 -1.77 0.00
PEEKSKILL___ 23653	16.56 0.94 0.00	33.28 1.75 -0.15	19.45 0.97 -1.11	27.10 0.62 -15.40	14.60 0.46 -5.77	31.81 1.93 0.00	45.24 3.09 0.00	52.37 4.00 0.00	48.19 3.82 0.00	45.03 3.53 0.00	65.03 4.74 0.00	115.74 7.27 -0.18	58.84 3.86 -0.04	51.37 3.55 0.00	42.74 3.26 0.00	38.58 3.03 0.00	34.13 2.72 -0.02	39.86 3.08 0.00	41.50 3.22 0.00	58.25 4.89 0.00	53.22 4.40 0.00	52.76 3.93 0.00	38.80 2.44 0.00	37.98 1.92 0.00

PGE MADISON___WINDPWR 24146	16.54 0.93 0.00	33.60 2.17 -0.05	18.91 1.21 -0.33	16.44 0.76 -4.60	10.60 0.51 -1.71	32.70 2.83 0.00	46.93 4.78 0.00	54.11 5.74 0.00	49.38 5.22 0.21	46.47 4.97 0.00	67.47 7.19 0.00	120.71 12.43 0.00	61.10 6.16 0.00	52.98 5.15 0.00	43.55 4.07 0.00	38.78 3.24 0.00	34.38 2.99 0.00	40.54 3.76 0.00	42.39 4.12 0.00	59.39 6.03 0.00	54.44 5.62 0.00	54.06 5.25 0.00	39.99 3.63 0.00	39.09 3.02 0.00
PIERCEFIELD___HYD 23852	15.03 -0.58 0.00	29.64 -1.74 0.00	16.33 -1.04 0.00	10.54 -0.54 0.00	7.88 -0.50 0.00	28.16 -1.71 0.00	39.21 -2.94 0.00	45.13 -3.24 0.00	28.43 -3.10 12.85	38.79 -2.71 0.00	57.92 -2.37 0.00	105.53 -2.76 0.00	53.23 -1.70 0.00	46.13 -1.69 0.00	36.94 -2.54 0.00	33.00 -2.51 0.00	28.89 -2.51 0.00	33.83 -2.96 0.00	35.35 -2.92 0.00	49.17 -4.19 0.00	45.14 -3.68 0.00	45.65 -3.18 0.00	34.40 -1.96 0.00	34.83 -1.24 0.00
PINELAWN_CC_1 323563	17.14 1.53 0.00	34.22 2.70 -0.15	20.08 1.59 -1.11	27.59 0.99 -15.52	14.94 0.75 -5.82	32.89 3.01 0.00	46.33 4.17 0.00	111.97 5.64 -57.96	49.56 5.18 0.00	46.37 4.87 0.00	66.65 6.37 0.00	118.39 9.86 -0.25	60.49 5.49 -0.06	57.59 5.12 -4.65	45.01 4.50 -1.03	39.82 4.24 -0.04	35.22 3.79 -0.02	41.09 4.30 0.00	42.78 4.50 -0.01	59.92 6.57 0.00	54.30 5.48 0.00	54.18 5.35 0.00	39.89 3.52 0.00	39.02 2.95 0.00
PJM_GEN_HTP_PROXY 323702	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.53 -5.81	32.11 2.23 0.00	45.72 3.56 0.00	55.68 4.84 0.00	48.80 4.42 0.00	45.67 4.17 0.00	65.91 5.63 0.00	125.31 8.93 -8.11	61.60 4.71 -1.96	52.13 4.29 -0.01	43.36 3.88 0.00	39.15 3.60 -0.01	35.33 3.23 -0.71	40.42 3.63 0.00	42.07 3.80 0.00	59.06 5.70 0.00	53.93 5.12 0.00	40.82 3.66 -0.25	39.27 2.91 0.00	38.40 2.33 0.00
PJM_GEN_KEystone 24065	15.88 0.27 0.00	31.83 0.35 -0.10	18.28 0.17 -0.74	21.55 0.11 -10.36	12.28 0.03 -3.88	30.50 0.62 0.00	43.14 0.99 0.00	52.24 1.39 0.00	45.40 1.24 0.21	44.24 1.28 -1.46	63.89 1.45 -2.16	109.98 1.70 0.00	56.11 1.18 0.00	48.97 1.15 0.00	40.67 1.19 0.00	36.89 1.07 -0.27	32.34 0.94 0.00	37.91 1.13 0.00	39.50 1.23 0.00	55.11 1.75 0.00	50.45 1.64 0.00	50.36 1.54 0.00	37.30 0.94 0.00	36.66 0.59 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.86 1.25 0.00	33.72 2.19 -0.15	19.81 1.33 -1.11	27.42 0.82 -15.52	14.81 0.61 -5.82	32.46 2.59 0.00	46.03 3.88 0.00	95.67 5.53 -39.29	49.20 4.82 0.00	46.04 4.54 0.00	66.20 5.92 0.00	117.68 9.15 -0.25	60.10 5.11 -0.06	57.20 4.72 -4.65	44.72 4.21 -1.03	39.47 3.90 -0.04	34.90 3.48 -0.02	40.75 3.96 0.00	42.40 4.12 -0.01	59.37 6.01 0.00	54.00 5.19 0.00	53.53 4.71 0.00	39.13 2.76 0.00	38.29 2.23 0.00
PJM_GEN_VFT_PROXY 323633	16.67 1.06 0.00	33.47 1.94 -0.15	19.56 1.08 -1.11	27.28 0.69 -15.52	14.69 0.50 -5.81	32.02 2.15 0.00	45.67 3.51 0.00	55.62 4.77 0.00	48.69 4.31 0.00	45.61 4.11 0.00	65.84 5.55 0.00	126.67 8.84 -9.54	61.88 4.63 -2.31	52.05 4.21 -0.01	43.29 3.80 0.00	39.08 3.53 -0.01	35.39 3.16 -0.84	40.33 3.55 0.00	42.01 3.74 0.00	59.00 5.64 0.00	53.93 5.11 0.00	40.82 3.66 -0.25	39.25 2.89 0.00	38.33 2.27 0.00
PLEASANTVLY___LBMP 24000	16.56 0.95 0.00	33.34 1.81 -0.16	19.53 1.01 -1.15	27.76 0.64 -16.04	14.87 0.48 -6.01	31.82 1.95 0.00	45.20 3.05 0.00	52.27 3.90 0.00	48.11 3.73 0.00	44.90 3.40 0.00	64.81 4.53 0.00	115.15 6.87 0.00	58.54 3.61 0.00	51.19 3.36 0.00	42.62 3.14 0.00	38.46 2.93 0.00	34.02 2.62 0.00	39.78 3.00 0.00	41.40 3.13 0.00	58.05 4.70 0.00	53.02 4.20 0.00	52.63 3.81 0.00	38.74 2.38 0.00	37.95 1.88 0.00
POLETTI___ 23519	16.70 1.09 0.00	33.54 2.01 -0.15	19.60 1.12 -1.11	27.31 0.71 -15.52	14.71 0.52 -5.81	32.06 2.18 0.00	36.23 3.49 9.41	36.86 4.54 16.05	36.85 4.34 11.86	36.82 4.11 8.79	38.02 5.55 27.81	90.15 8.79 26.92	36.92 4.64 22.65	40.53 4.23 11.53	36.86 3.82 6.45	36.76 3.55 2.33	35.42 3.19 -0.84	36.85 3.58 3.50	36.85 3.73 5.15	40.51 5.63 18.48	40.52 5.06 13.36	53.36 4.53 0.00	39.23 2.86 0.00	38.33 2.27 0.00
PORT_JEFF_3 23555	17.13 1.52 0.00	34.17 2.64 -0.15	20.06 1.58 -1.11	27.58 0.98 -15.52	14.93 0.73 -5.82	32.98 3.10 0.00	46.63 4.48 0.00	112.53 6.20 -57.96	50.03 5.65 0.00	46.79 5.29 0.00	67.14 6.86 0.00	119.26 10.73 -0.25	60.96 5.97 -0.06	58.05 5.57 -4.65	45.26 4.75 -1.03	40.16 4.58 -0.04	35.51 4.09 -0.02	41.44 4.65 0.00	43.17 4.89 -0.01	60.63 7.27 0.00	55.08 6.26 0.00	54.46 5.64 0.00	39.84 3.48 0.00	38.97 2.90 0.00
PORT_JEFF_4 23616	17.13 1.52 0.00	34.17 2.64 -0.15	20.06 1.58 -1.11	27.58 0.98 -15.52	14.93 0.73 -5.82	32.98 3.10 0.00	46.63 4.48 0.00	112.53 6.20 -57.96	50.03 5.65 0.00	46.79 5.29 0.00	67.14 6.86 0.00	119.26 10.73 -0.25	60.96 5.97 -0.06	58.05 5.57 -4.65	45.26 4.75 -1.03	40.16 4.58 -0.04	35.51 4.09 -0.02	41.44 4.65 0.00	43.17 4.89 -0.01	60.63 7.27 0.00	55.08 6.26 0.00	54.46 5.64 0.00	39.84 3.48 0.00	38.97 2.90 0.00
PORT_JEFF_IC 23713	17.19 1.58 0.00	34.28 2.75 -0.15	20.11 1.63 -1.11	27.62 1.01 -15.52	14.96 0.76 -5.82	33.09 3.21 0.00	46.72 4.57 0.00	112.77 6.45 -57.96	50.24 5.86 0.00	46.98 5.48 0.00	67.43 7.14 0.00	119.76 11.22 -0.25	61.23 6.23 -0.06	58.27 5.79 -4.65	45.44 4.93 -1.03	40.32 4.75 -0.04	35.65 4.24 -0.02	41.61 4.83 0.00	43.36 5.08 -0.01	60.93 7.57 0.00	55.35 6.53 0.00	54.72 5.90 0.00	40.01 3.65 0.00	39.12 3.06 0.00
PPL PILGRIM_ST_GT1 24216	17.13 1.52 0.00	34.19 2.66 -0.15	20.06 1.58 -1.11	27.58 0.98 -15.52	14.93 0.73 -5.82	32.94 3.07 0.00	46.39 4.24 0.00	112.17 5.84 -57.96	49.72 5.34 0.00	46.52 5.02 0.00	66.78 6.50 0.00	118.64 10.10 -0.25	60.63 5.64 -0.06	57.76 5.28 -4.65	45.08 4.57 -1.03	39.94 4.37 -0.04	35.32 3.90 -0.02	41.20 4.42 0.00	42.90 4.62 -0.01	60.20 6.84 0.00	54.66 5.84 0.00	54.14 5.32 0.00	39.70 3.33 0.00	38.99 2.92 0.00
PPL PILGRIM_ST_GT2 24217	17.13 1.52 0.00	34.19 2.66 -0.15	20.06 1.58 -1.11	27.58 0.98 -15.52	14.93 0.73 -5.82	32.94 3.07 0.00	46.39 4.24 0.00	112.17 5.84 -57.96	49.72 5.34 0.00	46.52 5.02 0.00	66.78 6.50 0.00	118.64 10.10 -0.25	60.63 5.64 -0.06	57.76 5.28 -4.65	45.08 4.57 -1.03	39.94 4.37 -0.04	35.32 3.90 -0.02	41.20 4.42 0.00	42.90 4.62 -0.01	60.20 6.84 0.00	54.66 5.84 0.00	54.14 5.32 0.00	39.70 3.33 0.00	38.99 2.92 0.00
PPL_SHRM_GT3 24213	17.08 1.47 0.00	34.02 2.49 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.69 -5.82	32.86 2.99 0.00	46.51 4.36 0.00	112.36 6.03 -57.96	49.89 5.51 0.00	46.64 5.14 0.00	66.91 6.63 0.00	118.83 10.30 -0.25	60.74 5.75 -0.06	57.86 5.38 -4.65	44.95 4.44 -1.03	40.04 4.46 -0.04	35.39 3.97 -0.02	41.29 4.51 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.73 3.37 0.00	38.84 2.77 0.00
PPL_SHRM_GT4 24214	17.08 1.47 0.00	34.02 2.49 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.69 -5.82	32.86 2.99 0.00	46.51 4.36 0.00	112.36 6.03 -57.96	49.89 5.51 0.00	46.64 5.14 0.00	66.91 6.63 0.00	118.83 10.30 -0.25	60.74 5.75 -0.06	57.86 5.38 -4.65	44.95 4.44 -1.03	40.04 4.46 -0.04	35.39 3.97 -0.02	41.29 4.51 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.73 3.37 0.00	38.84 2.77 0.00
PROJECT___ORANGE 1 24174	15.71 0.10 0.00	31.51 0.12 -0.01	17.50 0.03 -0.09	12.40 0.03 -1.30	8.85 -0.02 -0.48	30.05 0.17 0.00	42.45 0.30 0.00	48.67 0.30 0.00	44.19 0.25 0.44	41.83 0.33 0.00	60.51 0.23 0.00	108.45 0.17 0.00	55.15 0.22 0.00	48.05 0.22 0.00	39.76 0.27 0.00	35.73 0.19 0.00	31.62 0.22 0.00	37.07 0.28 0.00	38.56 0.29 0.00	53.70 0.34 0.00	49.19 0.38 0.00	49.23 0.41 0.00	36.62 0.26 0.00	36.18 0.11 0.00

PROJECT___ORANGE 2 24166	15.71 0.10 0.00	31.51 0.12 -0.01	17.50 0.03 -0.09	12.40 0.03 -1.30	8.85 -0.02 -0.48	30.05 0.17 0.00	42.45 0.30 0.00	48.67 0.30 0.00	44.19 0.25 0.44	41.83 0.33 0.00	60.51 0.23 0.00	108.45 0.17 0.00	55.15 0.22 0.00	48.05 0.22 0.00	39.76 0.27 0.00	35.73 0.19 0.00	31.62 0.22 0.00	37.07 0.28 0.00	38.56 0.29 0.00	53.70 0.34 0.00	49.19 0.38 0.00	49.23 0.41 0.00	36.62 0.26 0.00	36.18 0.11 0.00
PYRITES___HYD 24023	15.06 -0.55 0.00	29.70 -1.68 0.00	16.35 -1.02 0.00	10.55 -0.53 0.00	7.90 -0.48 0.00	28.23 -1.65 0.00	39.37 -2.78 0.00	45.39 -2.98 0.00	28.42 -2.84 13.12	39.05 -2.45 0.00	58.34 -1.94 0.00	106.31 -1.98 0.00	53.63 -1.30 0.00	46.49 -1.34 0.00	37.25 -2.23 0.00	33.30 -2.25 0.00	29.16 -2.24 0.00	34.14 -2.65 0.00	35.66 -2.61 0.00	49.58 -3.78 0.00	45.53 -3.29 0.00	45.97 -2.85 0.00	34.62 -1.74 0.00	35.01 -1.06 0.00
RAMAPO___LBMP 323565	16.53 0.92 0.00	33.22 1.69 -0.15	19.40 0.95 -1.08	26.74 0.61 -15.06	14.46 0.44 -5.64	31.76 1.89 0.00	45.18 3.02 0.00	52.28 3.91 0.00	48.09 3.72 0.00	44.94 3.44 0.00	64.90 4.62 0.00	115.37 7.09 0.00	58.70 3.77 0.00	51.28 3.45 0.00	42.64 3.16 0.00	38.50 2.96 0.00	34.04 2.64 0.00	39.77 2.98 0.00	41.40 3.13 0.00	58.13 4.77 0.00	53.13 4.32 0.00	52.68 3.85 0.00	38.76 2.39 0.00	37.96 1.89 0.00
RANKINE____ 23646	14.89 -0.72 0.00	29.34 -2.06 -0.02	16.29 -1.25 -0.17	12.65 -0.81 -2.38	8.36 -0.91 -0.89	28.19 -1.69 0.00	39.42 -2.74 0.00	44.50 -3.87 0.00	40.30 -3.22 0.22	49.10 -3.21 -10.81	70.89 -5.40 -16.00	99.09 -9.19 0.00	51.12 -3.82 0.00	44.64 -3.18 0.00	36.82 -2.66 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.41 -3.95 0.00	45.57 -3.24 0.00	46.47 -2.36 0.00	35.18 -1.18 0.00	35.09 -0.97 0.00
RAVENSWOOD_GT2_1 24244	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.70 3.55 0.00	52.98 4.61 0.00	48.79 4.41 0.00	45.67 4.17 0.00	65.91 5.62 0.00	128.05 8.90 -10.86	62.26 4.70 -2.63	52.12 4.28 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.56 3.21 -0.95	40.40 3.62 0.00	42.05 3.78 0.00	59.04 5.68 0.00	53.92 5.11 0.00	53.41 4.60 0.00	39.27 2.90 0.00	38.40 2.33 0.00
RAVENSWOOD_GT2_2 24245	16.72 1.10 0.00	33.56 2.03 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.70 3.55 0.00	52.98 4.61 0.00	48.79 4.41 0.00	45.67 4.17 0.00	65.91 5.62 0.00	128.05 8.90 -10.86	62.26 4.70 -2.63	52.12 4.28 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.56 3.21 -0.95	40.40 3.62 0.00	42.05 3.78 0.00	59.04 5.68 0.00	53.92 5.11 0.00	53.41 4.60 0.00	39.27 2.90 0.00	38.40 2.33 0.00
RAVENSWOOD_GT2_3 24246	16.73 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.73 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.57 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.96 5.68 0.00	128.13 8.99 -10.86	62.30 4.74 -2.63	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.59 3.24 -0.95	40.43 3.65 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.97 5.15 0.00	53.45 4.63 0.00	39.29 2.93 0.00	38.41 2.35 0.00
RAVENSWOOD_GT2_4 24247	16.73 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.73 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.57 0.00	53.02 4.65 0.00	48.82 4.44 0.00	45.69 4.19 0.00	65.96 5.68 0.00	128.13 8.99 -10.86	62.30 4.74 -2.63	52.16 4.32 -0.01	43.38 3.90 0.00	39.17 3.62 -0.01	35.59 3.24 -0.95	40.43 3.65 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.97 5.15 0.00	53.45 4.63 0.00	39.29 2.93 0.00	38.41 2.35 0.00
RAVENSWOOD_GT3_1 24248	16.72 1.10 0.00	33.57 2.04 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.70 3.55 0.00	52.99 4.62 0.00	48.79 4.41 0.00	45.67 4.17 0.00	65.91 5.62 0.00	128.05 8.90 -10.86	62.26 4.70 -2.63	52.12 4.28 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.56 3.21 -0.95	40.40 3.62 0.00	42.05 3.78 0.00	59.04 5.69 0.00	53.94 5.12 0.00	53.34 4.52 0.00	39.13 2.76 0.00	38.37 2.31 0.00
RAVENSWOOD_GT3_2 24249	16.72 1.10 0.00	33.57 2.04 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.70 3.55 0.00	52.99 4.62 0.00	48.79 4.41 0.00	45.67 4.17 0.00	65.91 5.62 0.00	128.05 8.90 -10.86	62.26 4.70 -2.63	52.12 4.28 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.56 3.21 -0.95	40.40 3.62 0.00	42.05 3.78 0.00	59.04 5.69 0.00	53.94 5.12 0.00	53.34 4.52 0.00	39.13 2.76 0.00	38.37 2.31 0.00
RAVENSWOOD_GT3_3 24250	16.73 1.12 0.00	33.60 2.07 -0.15	19.63 1.15 -1.11	27.33 0.73 -15.52	14.72 0.53 -5.81	32.13 2.25 0.00	45.75 3.59 0.00	53.04 4.67 0.00	48.84 4.47 0.00	45.73 4.23 0.00	66.00 5.72 0.00	128.17 9.03 -10.86	62.34 4.77 -2.63	52.20 4.37 -0.01	43.40 3.92 0.00	39.19 3.64 -0.01	35.62 3.27 -0.95	40.46 3.68 0.00	42.11 3.84 0.00	59.13 5.77 0.00	54.01 5.19 0.00	53.45 4.63 0.00	39.23 2.87 0.00	38.43 2.36 0.00
RAVENSWOOD_GT3_4 24251	16.73 1.12 0.00	33.60 2.07 -0.15	19.63 1.15 -1.11	27.33 0.73 -15.52	14.72 0.53 -5.81	32.13 2.25 0.00	45.75 3.59 0.00	53.04 4.67 0.00	48.84 4.47 0.00	45.73 4.23 0.00	66.00 5.72 0.00	128.17 9.03 -10.86	62.34 4.77 -2.63	52.20 4.37 -0.01	43.40 3.92 0.00	39.19 3.64 -0.01	35.62 3.27 -0.95	40.46 3.68 0.00	42.11 3.84 0.00	59.13 5.77 0.00	54.01 5.19 0.00	53.45 4.63 0.00	39.23 2.87 0.00	38.43 2.36 0.00
RAVENSWOOD_GT_1 23729	16.70 1.09 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.05 2.17 0.00	45.62 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.79 8.65 -10.86	62.15 4.59 -2.63	52.07 4.24 -0.01	43.29 3.81 0.00	39.10 3.55 -0.01	35.52 3.18 -0.95	40.35 3.57 0.00	41.97 3.70 0.00	58.93 5.58 0.00	53.86 5.04 0.00	53.31 4.49 0.00	39.21 2.84 0.00	38.37 2.31 0.00
RAVENSWOOD_GT_10 24258	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.52 -5.81	32.10 2.22 0.00	45.71 3.55 0.00	52.99 4.62 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.91 5.63 0.00	128.05 8.91 -10.86	62.26 4.70 -2.63	52.13 4.29 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.57 3.21 -0.95	40.41 3.63 0.00	42.07 3.80 0.00	59.05 5.69 0.00	53.94 5.12 0.00	53.42 4.60 0.00	39.27 2.91 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_11 24259	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.52 -5.81	32.10 2.22 0.00	45.71 3.55 0.00	52.99 4.62 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.91 5.63 0.00	128.05 8.91 -10.86	62.26 4.70 -2.63	52.13 4.29 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.57 3.21 -0.95	40.41 3.63 0.00	42.07 3.80 0.00	59.05 5.69 0.00	53.94 5.12 0.00	53.42 4.60 0.00	39.27 2.91 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_4 24252	16.72 1.11 0.00	33.58 2.05 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.58 0.00	53.00 4.63 0.00	48.80 4.42 0.00	45.68 4.18 0.00	65.93 5.65 0.00	128.10 8.96 -10.86	62.29 4.73 -2.63	52.14 4.31 -0.01	43.36 3.88 0.00	39.15 3.60 -0.01	35.58 3.23 -0.95	40.42 3.64 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.96 5.15 0.00	53.45 4.62 0.00	39.29 2.92 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_5 24254	16.72 1.11 0.00	33.58 2.05 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.58 0.00	53.00 4.63 0.00	48.80 4.42 0.00	45.68 4.18 0.00	65.93 5.65 0.00	128.10 8.96 -10.86	62.29 4.73 -2.63	52.14 4.31 -0.01	43.36 3.88 0.00	39.15 3.60 -0.01	35.58 3.23 -0.95	40.42 3.64 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.96 5.15 0.00	53.45 4.62 0.00	39.29 2.92 0.00	38.40 2.34 0.00

RAVENSWOOD_GT_6 24253	16.72 1.11 0.00	33.58 2.05 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.58 0.00	53.00 4.63 0.00	48.80 4.42 0.00	45.68 4.18 0.00	65.93 5.65 0.00	128.10 8.96 -10.86	62.29 4.73 -2.63	52.14 4.31 -0.01	43.36 3.88 0.00	39.15 3.60 -0.01	35.58 3.23 -0.95	40.42 3.64 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.96 5.15 0.00	53.45 4.62 0.00	39.29 2.92 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_7 24255	16.72 1.11 0.00	33.58 2.05 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.73 0.53 -5.81	32.11 2.23 0.00	45.73 3.58 0.00	53.00 4.63 0.00	48.80 4.42 0.00	45.68 4.18 0.00	65.93 5.65 0.00	128.10 8.96 -10.86	62.29 4.73 -2.63	52.14 4.31 -0.01	43.36 3.88 0.00	39.15 3.60 -0.01	35.58 3.23 -0.95	40.42 3.64 0.00	42.07 3.80 0.00	59.09 5.73 0.00	53.96 5.15 0.00	53.45 4.62 0.00	39.29 2.92 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.52 -5.81	32.10 2.22 0.00	45.71 3.55 0.00	52.99 4.62 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.91 5.63 0.00	128.05 8.91 -10.86	62.26 4.70 -2.63	52.13 4.29 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.57 3.21 -0.95	40.41 3.63 0.00	42.07 3.80 0.00	59.05 5.69 0.00	53.94 5.12 0.00	53.42 4.60 0.00	39.27 2.91 0.00	38.40 2.34 0.00
RAVENSWOOD_GT_9 24257	16.72 1.11 0.00	33.57 2.04 -0.15	19.62 1.14 -1.11	27.32 0.72 -15.52	14.72 0.52 -5.81	32.10 2.22 0.00	45.71 3.55 0.00	52.99 4.62 0.00	48.80 4.42 0.00	45.66 4.16 0.00	65.91 5.63 0.00	128.05 8.91 -10.86	62.26 4.70 -2.63	52.13 4.29 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.57 3.21 -0.95	40.41 3.63 0.00	42.07 3.80 0.00	59.05 5.69 0.00	53.94 5.12 0.00	53.42 4.60 0.00	39.27 2.91 0.00	38.40 2.34 0.00
RAVENSWOOD____1 23533	16.70 1.08 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.05 2.17 0.00	45.61 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.78 8.64 -10.86	62.15 4.59 -2.63	52.07 4.23 -0.01	43.29 3.80 0.00	39.10 3.55 -0.01	35.52 3.17 -0.95	40.35 3.57 0.00	41.96 3.69 0.00	58.93 5.58 0.00	53.85 5.03 0.00	53.31 4.49 0.00	39.20 2.84 0.00	38.37 2.30 0.00
RAVENSWOOD____2 23534	16.70 1.08 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.70 0.51 -5.81	32.04 2.16 0.00	45.61 3.46 0.00	52.91 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.77 8.63 -10.86	62.14 4.58 -2.63	52.07 4.23 -0.01	43.28 3.80 0.00	39.09 3.54 -0.01	35.52 3.17 -0.95	40.35 3.57 0.00	41.96 3.69 0.00	58.93 5.58 0.00	53.84 5.02 0.00	53.31 4.49 0.00	39.20 2.84 0.00	38.37 2.30 0.00
RAVENSWOOD____3 23535	16.72 1.10 0.00	33.57 2.04 -0.15	19.61 1.13 -1.11	27.32 0.72 -15.52	14.71 0.52 -5.81	32.10 2.22 0.00	45.70 3.55 0.00	52.99 4.62 0.00	48.79 4.41 0.00	45.67 4.17 0.00	65.91 5.62 0.00	128.05 8.90 -10.86	62.26 4.70 -2.63	52.12 4.28 -0.01	43.35 3.87 0.00	39.14 3.59 -0.01	35.56 3.21 -0.95	40.41 3.63 0.00	42.06 3.79 0.00	59.04 5.69 0.00	53.94 5.12 0.00	53.41 4.60 0.00	39.27 2.91 0.00	38.40 2.34 0.00
RAVENSWOOD____4 23820	16.69 1.08 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.04 2.17 0.00	45.61 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.77 8.63 -10.86	62.13 4.57 -2.63	52.07 4.23 -0.01	43.28 3.80 0.00	39.09 3.54 -0.01	35.52 3.17 -0.95	40.35 3.57 0.00	41.96 3.69 0.00	58.93 5.58 0.00	53.84 5.02 0.00	53.31 4.49 0.00	39.20 2.84 0.00	38.37 2.30 0.00
RCPI_TRUST____DRP 24196	16.73 1.12 0.00	33.60 2.07 -0.15	19.63 1.15 -1.11	27.33 0.73 -15.52	14.72 0.53 -5.81	32.13 2.25 0.00	45.76 3.60 0.00	53.04 4.67 0.00	48.84 4.46 0.00	45.72 4.22 0.00	66.00 5.72 0.00	125.46 9.07 -8.11	61.69 4.79 -1.96	52.20 4.37 -0.01	43.41 3.93 0.00	39.20 3.65 -0.01	35.38 3.27 -0.71	40.46 3.68 0.00	42.11 3.84 0.00	59.13 5.77 0.00	53.99 5.17 0.00	53.49 4.66 0.00	39.31 2.94 0.00	38.43 2.36 0.00
RENSSELAER____COGEN 23796	16.48 0.86 0.00	33.42 1.85 -0.20	19.78 0.98 -1.43	31.29 0.65 -19.57	16.13 0.53 -7.22	31.70 1.82 0.00	44.69 2.53 0.00	51.24 2.87 0.00	47.05 2.68 0.00	43.74 2.24 0.00	63.26 2.97 0.00	112.17 3.89 0.00	56.96 2.02 0.00	49.84 2.02 0.00	41.49 2.01 0.00	37.41 1.87 0.00	33.07 1.68 0.00	38.75 1.97 0.00	40.32 2.05 0.00	56.38 3.02 0.00	51.42 2.61 0.00	51.40 2.58 0.00	38.20 1.83 0.00	37.63 1.56 0.00
REVERE_CPPR_DRP 24186	16.01 0.40 0.00	32.13 0.74 0.00	17.80 0.39 -0.03	11.78 0.26 -0.44	8.73 0.18 -0.16	30.75 0.88 0.00	43.61 1.45 0.00	50.13 1.76 0.00	45.00 1.64 1.02	43.14 1.64 0.00	62.51 2.23 0.00	112.12 3.84 0.00	56.82 1.89 0.00	49.45 1.62 0.00	40.80 1.32 0.00	36.65 1.11 0.00	32.39 1.00 0.00	38.00 1.22 0.00	39.59 1.32 0.00	55.23 1.87 0.00	50.59 1.78 0.00	50.51 1.69 0.00	37.49 1.12 0.00	36.97 0.90 0.00
RIVERBAY____ 323610	16.60 0.99 0.00	33.33 1.80 -0.15	19.48 1.00 -1.11	27.24 0.64 -15.52	14.65 0.46 -5.81	31.86 1.98 0.00	45.32 3.17 0.00	52.59 4.22 0.00	48.49 4.12 0.00	45.36 3.87 0.00	65.44 5.16 0.00	126.87 7.73 -10.86	61.68 4.11 -2.63	51.77 3.94 -0.01	42.97 3.49 0.00	38.82 3.27 -0.01	35.26 2.92 -0.95	40.08 3.29 0.00	41.66 3.39 0.00	58.53 5.17 0.00	53.56 4.74 0.00	53.04 4.22 0.00	39.01 2.65 0.00	38.26 2.19 0.00
ROCHESTER_9_IC 23652	15.34 -0.28 0.00	30.38 -1.01 -0.02	16.87 -0.63 -0.13	12.52 -0.40 -1.84	8.58 -0.48 -0.68	29.20 -0.68 0.00	41.10 -1.06 0.00	46.73 -1.64 0.00	42.57 -1.58 0.23	39.69 -1.21 0.60	57.17 -2.23 0.89	104.47 -3.82 0.00	53.44 -1.50 0.00	46.57 -1.26 0.00	38.40 -1.08 0.00	34.28 -1.15 0.11	30.49 -0.91 0.00	35.73 -1.05 0.00	37.03 -1.24 0.00	51.32 -2.04 0.00	47.28 -1.54 0.00	47.76 -1.06 0.00	35.80 -0.56 0.00	35.53 -0.54 0.00
ROSETON____1 23587	16.53 0.92 0.00	33.28 1.75 -0.15	19.46 0.97 -1.11	27.15 0.62 -15.45	14.63 0.47 -5.78	31.75 1.88 0.00	45.11 2.95 0.00	52.15 3.78 0.00	47.98 3.60 0.00	44.79 3.29 0.00	64.68 4.39 0.00	114.95 6.67 0.00	58.47 3.53 0.00	51.09 3.27 0.00	42.51 3.03 0.00	38.36 2.82 0.00	33.93 2.53 0.00	39.67 2.89 0.00	41.30 3.03 0.00	57.88 4.52 0.00	52.89 4.07 0.00	52.50 3.68 0.00	38.67 2.31 0.00	37.90 1.83 0.00
ROSETON____2 23588	16.53 0.92 0.00	33.28 1.75 -0.15	19.46 0.97 -1.11	27.15 0.62 -15.45	14.63 0.47 -5.78	31.75 1.88 0.00	45.11 2.95 0.00	52.15 3.78 0.00	47.98 3.60 0.00	44.79 3.29 0.00	64.68 4.39 0.00	114.95 6.67 0.00	58.47 3.53 0.00	51.09 3.27 0.00	42.51 3.03 0.00	38.36 2.82 0.00	33.93 2.53 0.00	39.67 2.89 0.00	41.30 3.03 0.00	57.88 4.52 0.00	52.89 4.07 0.00	52.50 3.68 0.00	38.67 2.31 0.00	37.90 1.83 0.00
RUSSELL____1 23602	15.95 0.33 0.00	31.51 0.11 -0.02	17.49 -0.02 -0.13	12.92 0.00 -1.84	8.88 -0.18 -0.68	30.40 0.53 0.00	42.97 0.81 0.00	48.91 0.54 0.00	44.53 0.39 0.23	41.57 0.67 0.60	59.70 0.30 0.89	108.97 0.69 0.00	55.75 0.82 0.00	48.60 0.78 0.00	40.11 0.63 0.00	35.78 0.35 0.11	31.85 0.45 0.00	37.42 0.64 0.00	38.87 0.60 0.00	54.08 0.73 0.00	49.84 1.03 0.00	50.18 1.36 0.00	37.56 1.20 0.00	37.14 1.07 0.00
RUSSELL____2 23532	15.95 0.33 0.00	31.51 0.11 -0.02	17.49 -0.02 -0.13	12.92 0.00 -1.84	8.88 -0.18 -0.68	30.40 0.53 0.00	42.97 0.81 0.00	48.91 0.54 0.00	44.53 0.39 0.23	41.57 0.67 0.60	59.70 0.30 0.89	108.97 0.69 0.00	55.75 0.82 0.00	48.60 0.78 0.00	40.11 0.63 0.00	35.78 0.35 0.11	31.85 0.45 0.00	37.42 0.64 0.00	38.87 0.60 0.00	54.08 0.73 0.00	49.84 1.03 0.00	50.18 1.36 0.00	37.56 1.20 0.00	37.14 1.07 0.00

RUSSELL___3 23549	15.53 -0.08 0.00	30.75 -0.65 -0.02	17.07 -0.44 -0.13	12.64 -0.27 -1.84	8.68 -0.38 -0.68	29.57 -0.31 0.00	41.65 -0.50 0.00	47.34 -1.03 0.00	43.09 -1.05 0.23	40.19 -0.71 0.60	57.78 -1.62 0.89	105.54 -2.75 0.00	54.00 -0.93 0.00	47.10 -0.72 0.00	38.87 -0.61 0.00	34.71 -0.72 0.11	30.89 -0.51 0.00	36.27 -0.52 0.00	37.64 -0.63 0.00	52.26 -1.09 0.00	48.12 -0.70 0.00	48.54 -0.28 0.00	36.38 0.02 0.00	36.06 0.00 0.00
RUSSELL___4 23556	15.93 0.32 0.00	31.50 0.10 -0.02	17.48 -0.02 -0.13	12.91 -0.01 -1.84	8.88 -0.18 -0.68	30.39 0.52 0.00	42.95 0.80 0.00	48.89 0.52 0.00	44.50 0.36 0.23	41.55 0.65 0.60	59.68 0.28 0.89	108.89 0.61 0.00	55.72 0.78 0.00	48.58 0.76 0.00	40.09 0.61 0.00	35.77 0.34 0.11	31.83 0.44 0.00	37.39 0.61 0.00	38.85 0.58 0.00	54.05 0.70 0.00	49.82 1.00 0.00	50.15 1.32 0.00	37.55 1.18 0.00	37.11 1.04 0.00
RUSSELL___STATION 23914	15.53 -0.08 0.00	30.75 -0.65 -0.02	17.07 -0.44 -0.13	12.64 -0.27 -1.84	8.68 -0.38 -0.68	29.57 -0.31 0.00	41.65 -0.50 0.00	47.34 -1.03 0.00	43.09 -1.05 0.23	40.19 -0.71 0.60	57.78 -1.62 0.89	105.54 -2.75 0.00	54.00 -0.93 0.00	47.10 -0.72 0.00	38.87 -0.61 0.00	34.71 -0.72 0.11	30.89 -0.51 0.00	36.27 -0.52 0.00	37.64 -0.63 0.00	52.26 -1.09 0.00	48.12 -0.70 0.00	48.54 -0.28 0.00	36.38 0.02 0.00	36.06 0.00 0.00
S SALMON___HYD 24043	15.36 -0.25 0.00	30.76 -0.63 -0.01	17.07 -0.37 -0.08	11.90 -0.23 -1.05	8.57 -0.20 -0.39	29.35 -0.53 0.00	41.57 -0.58 0.00	47.76 -0.62 0.00	42.18 -0.60 1.60	41.09 -0.41 0.00	59.65 -0.63 0.00	107.19 -1.09 0.00	54.20 -0.73 0.00	47.08 -0.75 0.00	38.82 -0.66 0.00	34.85 -0.69 0.00	30.84 -0.56 0.00	36.16 -0.63 0.00	37.67 -0.60 0.00	52.56 -0.79 0.00	48.22 -0.60 0.00	48.23 -0.60 0.00	35.85 -0.51 0.00	35.41 -0.65 0.00
SELKIRK___I 23801	16.37 0.76 0.00	33.22 1.64 -0.20	19.67 0.88 -1.42	31.15 0.58 -19.48	16.05 0.47 -7.20	31.49 1.62 0.00	44.43 2.27 0.00	50.89 2.52 0.00	46.60 2.22 0.00	43.26 1.76 0.00	62.61 2.32 0.00	110.99 2.71 0.00	56.30 1.37 0.00	49.25 1.42 0.00	40.96 1.48 0.00	36.93 1.40 0.00	32.62 1.23 0.00	38.21 1.43 0.00	39.75 1.48 0.00	55.60 2.25 0.00	50.75 1.94 0.00	50.80 1.98 0.00	37.76 1.40 0.00	37.33 1.26 0.00
SELKIRK___II 23799	16.37 0.76 0.00	33.22 1.64 -0.20	19.67 0.88 -1.42	31.15 0.58 -19.48	16.05 0.47 -7.20	31.49 1.61 0.00	44.42 2.27 0.00	50.88 2.51 0.00	46.59 2.21 0.00	43.24 1.73 0.00	62.60 2.31 0.00	110.99 2.71 0.00	56.28 1.35 0.00	49.24 1.41 0.00	40.96 1.47 0.00	36.93 1.40 0.00	32.62 1.23 0.00	38.21 1.43 0.00	39.75 1.48 0.00	55.60 2.25 0.00	50.75 1.94 0.00	50.80 1.98 0.00	37.77 1.40 0.00	37.33 1.26 0.00
SENECA OSWGO___HYD 24041	15.64 0.03 0.00	31.37 -0.02 -0.01	17.42 -0.04 -0.09	12.26 -0.02 -1.20	8.79 -0.04 -0.45	29.92 0.04 0.00	42.28 0.13 0.00	48.45 0.08 0.00	43.84 0.00 0.53	41.54 0.04 0.00	60.10 -0.19 0.00	107.77 -0.52 0.00	54.77 -0.16 0.00	47.68 -0.15 0.00	39.44 -0.04 0.00	35.45 -0.09 0.00	31.39 -0.01 0.00	36.80 0.02 0.00	38.30 0.03 0.00	53.38 0.03 0.00	48.90 0.08 0.00	48.92 0.10 0.00	36.39 0.03 0.00	35.96 -0.11 0.00
SENECA___ENERGY 23797	15.76 0.15 0.00	31.57 0.17 -0.02	17.57 0.05 -0.14	13.10 0.04 -1.98	9.08 -0.03 -0.74	30.30 0.43 0.00	42.88 0.73 0.00	49.21 0.84 0.00	44.81 0.72 0.28	42.24 0.75 0.00	61.01 0.73 0.00	109.33 1.05 0.00	55.72 0.79 0.00	48.47 0.64 0.00	40.04 0.56 0.00	35.92 0.38 0.00	31.78 0.39 0.00	37.41 0.63 0.00	38.94 0.67 0.00	54.18 0.83 0.00	49.75 0.93 0.00	49.77 0.94 0.00	36.98 0.62 0.00	36.47 0.40 0.00
SHOEMAKER___GT 23640	16.48 0.86 0.00	33.19 1.67 -0.14	19.31 0.92 -1.02	25.84 0.58 -14.18	14.12 0.44 -5.30	31.63 1.76 0.00	44.92 2.77 0.00	51.90 3.53 0.00	47.71 3.33 0.00	44.58 3.08 0.00	64.48 4.19 0.00	114.82 6.54 0.00	58.36 3.43 0.00	50.97 3.14 0.00	42.34 2.86 0.00	38.16 2.62 0.00	33.74 2.34 0.00	39.47 2.69 0.00	41.09 2.82 0.00	57.60 4.24 0.00	52.66 3.85 0.00	52.33 3.50 0.00	38.60 2.23 0.00	37.85 1.78 0.00
SHOREHAM_IC_1 23715	17.08 1.47 0.00	34.02 2.49 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.69 -5.82	32.86 2.99 0.00	46.51 4.36 0.00	112.36 6.03 -57.96	49.89 5.51 0.00	46.64 5.14 0.00	66.91 6.63 0.00	118.83 10.30 -0.25	60.74 5.75 -0.06	57.86 5.38 -4.65	44.95 4.44 -1.03	40.04 4.46 -0.04	35.39 3.97 -0.02	41.29 4.51 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.73 3.37 0.00	38.84 2.77 0.00
SHOREHAM_IC_2 23716	17.08 1.47 0.00	34.02 2.49 -0.15	19.98 1.50 -1.11	27.53 0.93 -15.52	14.89 0.69 -5.82	32.86 2.99 0.00	46.51 4.36 0.00	112.36 6.03 -57.96	49.89 5.51 0.00	46.64 5.14 0.00	66.91 6.63 0.00	118.83 10.30 -0.25	60.74 5.75 -0.06	57.86 5.38 -4.65	44.95 4.44 -1.03	40.04 4.46 -0.04	35.39 3.97 -0.02	41.29 4.51 0.00	43.05 4.77 -0.01	60.50 7.14 0.00	54.96 6.14 0.00	54.33 5.50 0.00	39.73 3.37 0.00	38.84 2.77 0.00
SISSONVILLE___ 23735	15.03 -0.58 0.00	29.64 -1.74 0.00	16.33 -1.04 0.00	10.54 -0.54 0.00	7.88 -0.50 0.00	28.16 -1.71 0.00	39.21 -2.94 0.00	45.13 -3.24 0.00	28.43 -3.10 12.85	38.79 -2.71 0.00	57.92 -2.37 0.00	105.53 -2.76 0.00	53.23 -1.70 0.00	46.13 -1.69 0.00	36.94 -2.54 0.00	33.00 -2.54 0.00	28.89 -2.51 0.00	33.83 -2.96 0.00	35.35 -2.92 0.00	49.17 -4.19 0.00	45.14 -3.68 0.00	45.65 -3.18 0.00	34.40 -1.96 0.00	34.83 -1.24 0.00
SITHE_IND_GS1 24169	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.88 -0.18 -0.97	8.58 -0.17 -0.36	29.40 -0.48 0.00	41.41 -0.74 0.00	47.39 -0.97 0.00	43.45 -0.93 0.00	40.69 -0.81 0.00	58.90 -1.38 0.00	105.62 -2.66 0.00	53.67 -1.26 0.00	46.78 -1.04 0.00	38.73 -0.76 0.00	34.81 -0.73 0.00	30.80 -0.59 0.00	36.11 -0.67 0.00	37.56 -0.71 0.00	52.26 -1.10 0.00	47.86 -0.96 0.00	47.94 -0.88 0.00	35.73 -0.64 0.00	35.37 -0.70 0.00
SITHE_IND_GS2 24170	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.88 -0.18 -0.97	8.58 -0.17 -0.36	29.40 -0.48 0.00	41.41 -0.74 0.00	47.39 -0.97 0.00	43.45 -0.93 0.00	40.69 -0.81 0.00	58.90 -1.38 0.00	105.62 -2.66 0.00	53.67 -1.26 0.00	46.78 -1.04 0.00	38.73 -0.76 0.00	34.81 -0.73 0.00	30.80 -0.59 0.00	36.11 -0.67 0.00	37.56 -0.71 0.00	52.26 -1.10 0.00	47.86 -0.96 0.00	47.94 -0.88 0.00	35.73 -0.64 0.00	35.37 -0.70 0.00
SITHE_IND_GS3 24171	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.88 -0.18 -0.97	8.58 -0.17 -0.36	29.40 -0.48 0.00	41.41 -0.74 0.00	47.39 -0.97 0.00	43.45 -0.93 0.00	40.69 -0.81 0.00	58.90 -1.38 0.00	105.62 -2.66 0.00	53.67 -1.26 0.00	46.78 -1.04 0.00	38.73 -0.76 0.00	34.81 -0.73 0.00	30.80 -0.59 0.00	36.11 -0.67 0.00	37.56 -0.71 0.00	52.26 -1.10 0.00	47.86 -0.96 0.00	47.94 -0.88 0.00	35.73 -0.64 0.00	35.37 -0.70 0.00
SITHE_IND_GS4 24172	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.88 -0.18 -0.97	8.58 -0.17 -0.36	29.40 -0.48 0.00	41.41 -0.74 0.00	47.39 -0.97 0.00	43.45 -0.93 0.00	40.69 -0.81 0.00	58.90 -1.38 0.00	105.62 -2.66 0.00	53.67 -1.26 0.00	46.78 -1.04 0.00	38.73 -0.76 0.00	34.81 -0.73 0.00	30.80 -0.59 0.00	36.11 -0.67 0.00	37.56 -0.71 0.00	52.26 -1.10 0.00	47.86 -0.96 0.00	47.94 -0.88 0.00	35.73 -0.64 0.00	35.37 -0.70 0.00
SITHE___BATAVIA 24024	15.08 -0.53 0.00	29.63 -1.76 -0.02	16.50 -1.02 -0.15	12.54 -0.62 -2.07	8.37 -0.78 -0.77	28.70 -1.17 0.00	40.18 -1.97 0.00	45.35 -3.02 0.00	41.27 -2.88 0.23	39.15 -2.35 0.00	56.01 -4.27 0.00	101.04 -7.24 0.00	52.10 -2.83 0.00	45.47 -2.36 0.00	37.48 -2.00 0.00	33.46 -2.08 0.00	29.63 -1.76 0.00	34.87 -1.91 0.00	36.23 -2.04 0.00	50.08 -3.28 0.00	46.22 -2.60 0.00	47.07 -1.75 0.00	35.63 -0.73 0.00	35.52 -0.54 0.00

SITHE___INDEPEND 23800	15.40 -0.21 0.00	30.90 -0.49 -0.01	17.15 -0.29 -0.07	11.88 -0.18 -0.97	8.58 -0.17 -0.36	29.40 -0.48 0.00	41.41 -0.74 0.00	47.39 -0.97 0.00	43.45 -0.93 0.00	40.69 -0.81 0.00	58.90 -1.38 0.00	105.62 -2.66 0.00	53.67 -1.26 0.00	46.78 -1.04 0.00	38.73 -0.76 0.00	34.81 -0.73 0.00	30.80 -0.59 0.00	36.11 -0.67 0.00	37.56 -0.71 0.00	52.26 -1.10 0.00	47.86 -0.96 0.00	47.94 -0.88 0.00	35.73 -0.64 0.00	35.37 -0.70 0.00
SITHE___MASSENA 23902	14.97 -0.64 0.00	29.74 -1.64 0.00	16.40 -0.97 0.00	10.57 -0.51 0.00	7.95 -0.43 0.00	28.39 -1.48 0.00	39.60 -2.55 0.00	45.43 -2.94 0.00	25.59 -2.85 15.94	38.97 -2.53 0.00	57.94 -2.34 0.00	105.47 -2.81 0.00	53.35 -1.58 0.00	46.28 -1.54 0.00	37.45 -2.03 0.00	33.64 -1.90 0.00	29.55 -1.85 0.00	34.60 -2.18 0.00	36.01 -2.26 0.00	50.00 -3.35 0.00	45.83 -2.99 0.00	46.11 -2.71 0.00	34.70 -1.66 0.00	35.01 -1.06 0.00
SITHE___OGDNSBRG 24021	15.09 -0.52 0.00	29.86 -1.52 0.00	16.46 -0.92 0.00	10.62 -0.46 0.00	7.98 -0.40 0.00	28.53 -1.34 0.00	39.83 -2.32 0.00	45.83 -2.54 0.00	27.49 -2.50 14.40	39.33 -2.17 0.00	58.69 -1.60 0.00	107.02 -1.27 0.00	54.03 -0.90 0.00	46.86 -0.96 0.00	37.70 -1.78 0.00	33.80 -1.74 0.00	29.68 -1.72 0.00	34.76 -2.02 0.00	36.21 -2.06 0.00	50.33 -3.03 0.00	46.17 -2.65 0.00	46.49 -2.34 0.00	34.98 -1.39 0.00	35.33 -0.73 0.00
SITHE___STERLING 23777	15.91 0.30 0.00	31.94 0.56 -0.01	17.70 0.19 -0.04	11.85 0.19 -0.57	8.72 0.13 -0.21	30.55 0.67 0.00	43.25 1.10 0.00	49.68 1.31 0.00	44.87 1.23 0.73	42.73 1.24 0.00	61.88 1.60 0.00	110.93 2.64 0.00	56.30 1.36 0.00	49.00 1.17 0.00	40.48 1.00 0.00	36.37 0.83 0.00	32.17 0.77 0.00	37.74 0.96 0.00	39.29 1.02 0.00	54.79 1.43 0.00	50.17 1.36 0.00	50.13 1.30 0.00	37.21 0.85 0.00	36.71 0.64 0.00
SOUTH CAIRO___GT 23612	16.75 1.14 0.00	33.85 2.30 -0.18	19.89 1.25 -1.26	29.30 0.81 -17.41	15.47 0.63 -6.47	32.29 2.42 0.00	45.92 3.77 0.00	52.99 4.61 0.00	48.71 4.33 0.00	45.39 3.89 0.00	65.54 5.26 0.00	116.34 8.06 0.00	59.03 4.10 0.00	51.57 3.75 0.00	42.87 3.38 0.00	38.62 3.08 0.00	34.12 2.73 0.00	39.94 3.16 0.00	41.61 3.34 0.00	58.40 5.04 0.00	53.35 4.53 0.00	53.10 4.28 0.00	39.16 2.80 0.00	38.40 2.34 0.00
SOUTH HAMPTN___IC 23720	17.26 1.65 0.00	34.38 2.85 -0.15	20.18 1.69 -1.11	27.65 1.05 -15.52	14.98 0.79 -5.82	33.26 3.38 0.00	47.16 5.01 0.00	113.13 6.80 -57.96	50.59 6.21 0.00	47.26 5.76 0.00	67.56 7.28 0.00	119.89 11.35 -0.25	61.31 6.32 -0.06	58.50 6.02 -4.65	45.50 5.00 -1.03	40.51 4.93 -0.04	35.80 4.38 -0.02	41.78 4.99 0.00	43.54 5.27 -0.01	61.27 7.91 0.00	55.72 6.90 0.00	55.07 6.24 0.00	40.26 3.89 0.00	39.30 3.23 0.00
SOUTHOLD___IC 23719	18.06 2.45 0.00	35.95 4.41 -0.15	21.04 2.56 -1.11	28.21 1.61 -15.52	15.41 1.21 -5.82	34.98 5.10 0.00	49.93 7.78 0.00	116.49 10.16 -57.96	53.69 9.31 0.00	50.03 8.53 0.00	71.01 10.73 0.00	126.09 17.55 -0.25	64.57 9.57 -0.06	61.64 9.17 -4.65	47.94 7.43 -1.03	42.64 7.07 -0.04	37.66 6.24 -0.02	44.01 7.22 0.00	45.90 7.62 -0.01	64.80 11.44 0.00	59.10 10.28 0.00	58.33 9.51 0.00	42.52 6.15 0.00	41.31 5.24 0.00
ST LAWRENCE___ 23600	14.84 -0.77 0.00	29.65 -1.73 0.00	16.36 -1.01 0.00	10.49 -0.59 0.00	7.89 -0.49 0.00	28.17 -1.70 0.00	39.49 -2.66 0.00	45.28 -3.09 0.00	24.88 -2.95 16.54	38.86 -2.64 0.00	57.42 -2.86 0.00	104.48 -3.80 0.00	52.85 -2.08 0.00	45.86 -1.97 0.00	37.35 -2.13 0.00	33.59 -1.95 0.00	29.52 -1.87 0.00	34.59 -2.19 0.00	35.96 -2.30 0.00	49.92 -3.44 0.00	45.76 -3.06 0.00	46.01 -2.82 0.00	34.61 -1.75 0.00	34.72 -1.35 0.00
STATION 5_MISC_HYD 23604	15.34 -0.28 0.00	30.38 -1.01 -0.02	16.87 -0.63 -0.13	12.52 -0.40 -1.84	8.58 -0.48 -0.68	29.20 -0.68 0.00	41.10 -1.06 0.00	46.73 -1.64 0.00	42.57 -1.58 0.23	39.69 -1.21 0.60	57.17 -2.23 0.89	104.47 -3.82 0.00	53.44 -1.50 0.00	46.57 -1.26 0.00	38.40 -1.08 0.00	34.28 -1.15 0.11	30.49 -0.91 0.00	35.73 -1.05 0.00	37.03 -1.24 0.00	51.32 -2.04 0.00	47.28 -1.54 0.00	47.76 -1.06 0.00	35.80 -0.56 0.00	35.53 -0.54 0.00
STEEL___WIND 323596	14.89 -0.72 0.00	29.33 -2.07 -0.02	16.28 -1.26 -0.17	12.65 -0.81 -2.38	8.35 -0.91 -0.89	28.19 -1.68 0.00	39.42 -2.74 0.00	44.51 -3.86 0.00	40.30 -3.86 0.22	49.09 -3.22 -10.81	70.88 -5.41 -16.00	99.12 -9.17 0.00	51.13 -3.81 0.00	44.64 -3.18 0.00	36.83 -2.65 0.00	35.10 -2.65 -2.22	29.15 -2.25 0.00	34.36 -2.42 0.00	35.79 -2.48 0.00	49.43 -3.92 0.00	45.60 -3.22 0.00	46.50 -2.32 0.00	35.20 -1.17 0.00	35.11 -0.95 0.00
STEBEN_REC_LFGE 323667	16.14 0.53 0.00	32.18 0.77 -0.04	17.93 0.30 -0.26	14.81 0.16 -3.57	9.70 0.00 -1.33	31.41 1.54 0.00	44.83 2.68 0.00	51.84 3.47 0.00	47.26 3.11 0.22	45.26 3.13 -0.63	65.57 4.36 -0.93	115.29 7.00 0.00	58.74 3.81 0.00	51.10 3.27 0.00	42.15 2.67 0.00	37.90 2.22 -0.13	33.30 1.90 0.00	39.26 2.48 0.00	40.90 2.63 0.00	56.79 3.43 0.00	52.29 3.47 0.00	52.36 3.53 0.00	38.72 2.36 0.00	37.98 1.91 0.00
STONY___BROOK 24151	17.19 1.58 0.00	34.28 2.75 -0.15	20.11 1.63 -1.11	27.62 1.01 -15.52	14.96 0.76 -5.82	33.09 3.21 0.00	46.72 4.57 0.00	112.77 6.45 -57.96	50.24 5.86 0.00	46.98 5.48 0.00	67.43 7.14 0.00	119.76 11.22 -0.25	61.23 6.23 -0.06	58.27 5.79 -4.65	45.44 4.93 -1.03	40.32 4.75 -0.04	35.65 4.24 -0.02	41.61 4.83 0.00	43.36 5.08 -0.01	60.93 7.57 0.00	55.35 6.53 0.00	54.72 5.90 0.00	40.01 3.65 0.00	39.12 3.06 0.00
STURGEON_POOL_HYD 23609	16.40 0.79 0.00	33.03 1.50 -0.16	19.37 0.84 -1.16	27.65 0.54 -16.03	14.75 0.40 -5.97	31.55 1.68 0.00	45.02 2.87 0.00	52.19 3.82 0.00	47.96 3.59 0.00	44.89 3.40 0.00	64.74 4.46 0.00	115.27 6.99 0.00	58.57 3.63 0.00	51.15 3.32 0.00	42.52 3.04 0.00	38.34 2.79 0.00	33.88 2.48 0.00	39.60 2.81 0.00	41.25 2.99 0.00	58.01 4.66 0.00	53.11 4.29 0.00	52.58 3.76 0.00	38.59 2.23 0.00	37.69 1.62 0.00
SYNERGY___BIOGAS 323694	15.08 -0.53 0.00	29.63 -1.76 -0.02	16.50 -1.02 -0.15	12.54 -0.62 -2.07	8.37 -0.78 -0.77	28.70 -1.17 0.00	40.18 -1.97 0.00	45.35 -3.02 0.00	41.27 -2.88 0.23	39.15 -2.35 0.00	56.01 -4.27 0.00	101.04 -7.24 0.00	52.10 -2.83 0.00	45.47 -2.36 0.00	37.48 -2.00 0.00	33.46 -2.08 0.00	29.63 -1.76 0.00	34.87 -1.91 0.00	36.23 -2.04 0.00	50.08 -3.28 0.00	46.22 -2.60 0.00	47.07 -1.75 0.00	35.63 -0.73 0.00	35.52 -0.54 0.00
SYRACUSE___ENERGY_ST1 323597	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.35 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	15.76 0.15 0.00	31.64 0.24 -0.02	17.59 0.11 -0.11	12.67 0.07 -1.52	8.97 0.02 -0.56	30.17 0.30 0.00	42.61 0.46 0.00	48.88 0.51 0.00	44.44 0.42 0.36	41.92 0.43 0.00	60.64 0.35 0.00	108.69 0.41 0.00	55.27 0.34 0.00	48.14 0.31 0.00	39.83 0.35 0.00	35.79 0.25 0.00	31.67 0.28 0.00	37.14 0.36 0.00	38.65 0.38 0.00	53.86 0.51 0.00	49.37 0.55 0.00	49.38 0.56 0.00	36.73 0.37 0.00	36.30 0.23 0.00
SYRACUSE___POWER 24017	15.77 0.16 0.00	31.65 0.26 -0.02	17.60 0.12 -0.11	12.66 0.07 -1.51	8.97 0.03 -0.56	30.19 0.32 0.00	42.69 0.54 0.00	48.98 0.61 0.00	44.52 0.53 0.39	42.08 0.58 0.00	60.87 0.59 0.00	109.09 0.81 0.00	55.47 0.53 0.00	48.30 0.47 0.00	39.96 0.48 0.00	35.91 0.37 0.00	31.78 0.38 0.00	37.26 0.48 0.00	38.76 0.49 0.00	54.03 0.67 0.00	49.50 0.68 0.00	49.51 0.69 0.00	36.80 0.44 0.00	36.34 0.27 0.00

TRIGEN___CC 323695	16.89 1.28 0.00	33.77 2.24 -0.15	19.82 1.34 -1.11	27.43 0.83 -15.52	14.81 0.62 -5.82	32.45 2.57 0.00	46.06 3.91 0.00	111.58 5.25 -57.96	49.23 4.85 0.00	46.08 4.58 0.00	66.32 6.03 0.00	117.82 9.28 -0.25	60.19 5.19 -0.06	57.23 4.75 -4.65	44.79 4.28 -1.03	39.54 3.97 -0.04	34.96 3.54 -0.02	40.78 4.00 0.00	42.41 4.13 -0.01	59.43 6.07 0.00	54.13 5.31 0.00	53.65 4.83 0.00	39.23 2.86 0.00	38.37 2.31 0.00
UNION___PROCESSING_DRP 323587	15.30 -0.31 0.00	30.31 -1.08 -0.02	16.83 -0.68 -0.13	12.51 -0.42 -1.85	8.57 -0.49 -0.69	29.10 -0.78 0.00	40.90 -1.26 0.00	46.44 -1.93 0.00	42.24 -1.90 0.23	39.41 -1.54 0.55	56.70 -2.77 0.82	103.48 -4.80 0.00	52.95 -1.98 0.00	46.19 -1.63 0.00	38.13 -1.35 0.10	34.08 -1.36 0.00	30.33 -1.07 0.00	35.59 -1.20 0.00	36.92 -1.35 0.00	51.21 -2.15 0.00	47.12 -1.70 0.00	47.58 -1.24 0.00	35.71 -0.65 0.00	35.45 -0.61 0.00
UPPER HUDSON___HYD 24058	16.36 0.75 0.00	33.23 1.64 -0.21	19.68 0.80 -1.51	32.05 0.53 -20.44	16.34 0.46 -7.50	31.58 1.70 0.00	44.64 2.48 0.00	51.37 2.99 0.00	47.22 2.84 0.00	43.89 2.39 0.00	63.46 3.18 0.00	112.09 3.81 0.00	56.90 1.97 0.00	49.68 1.86 0.00	41.51 2.03 0.00	37.40 1.86 0.00	33.08 1.68 0.00	38.72 1.94 0.00	40.34 2.07 0.00	56.53 3.18 0.00	51.55 2.73 0.00	51.50 2.68 0.00	37.91 1.54 0.00	37.02 0.96 0.00
UPPER RAQUET___HYD 24056	15.03 -0.58 0.00	29.64 -1.74 0.00	16.33 -1.04 0.00	10.54 -0.54 0.00	7.88 -0.50 0.00	28.16 -1.71 0.00	39.21 -2.94 0.00	45.13 -3.24 0.00	28.43 -3.10 12.85	38.79 -2.71 0.00	57.92 -2.37 0.00	105.53 -2.76 0.00	53.23 -1.70 0.00	46.13 -1.69 0.00	36.94 -2.54 0.00	33.00 -2.51 0.00	28.89 -2.96 0.00	33.83 -2.92 0.00	35.35 -2.92 0.00	49.17 -4.19 0.00	45.14 -3.68 0.00	45.65 -3.18 0.00	34.40 -1.96 0.00	34.83 -1.24 0.00
VISCHER___FERRY HYD 24020	16.57 0.96 0.00	33.61 2.03 -0.20	19.91 1.07 -1.46	31.73 0.72 -19.93	16.29 0.58 -7.33	31.99 2.12 0.00	45.12 2.96 0.00	51.78 3.41 0.00	47.62 3.25 0.00	44.23 2.73 0.00	63.96 3.67 0.00	113.14 4.85 0.00	57.47 2.53 0.00	50.31 2.49 0.00	41.95 2.47 0.00	37.81 2.27 0.00	33.44 2.05 0.00	39.22 2.44 0.00	40.80 2.53 0.00	57.12 3.76 0.00	52.06 3.24 0.00	51.92 3.10 0.00	38.45 2.08 0.00	37.78 1.72 0.00
WADING RIVER_IC_1 23522	17.10 1.48 0.00	34.05 2.52 -0.15	20.00 1.52 -1.11	27.54 0.94 -15.52	14.90 0.70 -5.82	32.90 3.03 0.00	46.57 4.42 0.00	112.43 6.10 -57.96	49.94 5.56 0.00	46.68 5.18 0.00	66.94 6.66 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.89 5.41 -4.65	44.94 4.44 -1.03	40.06 4.49 -0.04	35.40 3.98 -0.02	41.31 4.53 0.00	43.07 4.79 -0.01	60.55 7.20 0.00	55.01 6.19 0.00	54.37 5.55 0.00	39.77 3.41 0.00	38.87 2.80 0.00
WADING RIVER_IC_2 23547	17.10 1.48 0.00	34.05 2.52 -0.15	20.00 1.52 -1.11	27.54 0.94 -15.52	14.90 0.70 -5.82	32.90 3.03 0.00	46.57 4.42 0.00	112.43 6.10 -57.96	49.94 5.56 0.00	46.68 5.18 0.00	66.94 6.66 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.89 5.41 -4.65	44.94 4.44 -1.03	40.06 4.49 -0.04	35.40 3.98 -0.02	41.31 4.53 0.00	43.07 4.79 -0.01	60.55 7.20 0.00	55.01 6.19 0.00	54.37 5.55 0.00	39.77 3.41 0.00	38.87 2.80 0.00
WADING RIVER_IC_3 23601	17.10 1.48 0.00	34.05 2.52 -0.15	20.00 1.52 -1.11	27.54 0.94 -15.52	14.90 0.70 -5.82	32.90 3.03 0.00	46.57 4.42 0.00	112.43 6.10 -57.96	49.94 5.56 0.00	46.68 5.18 0.00	66.94 6.66 0.00	118.87 10.34 -0.25	60.77 5.78 -0.06	57.89 5.41 -4.65	44.94 4.44 -1.03	40.06 4.49 -0.04	35.40 3.98 -0.02	41.31 4.53 0.00	43.07 4.79 -0.01	60.55 7.20 0.00	55.01 6.19 0.00	54.37 5.55 0.00	39.77 3.41 0.00	38.87 2.80 0.00
WALDEN___HYDRO 24148	16.53 0.92 0.00	33.27 1.74 -0.15	19.41 0.95 -1.09	26.82 0.60 -15.14	14.49 0.45 -5.66	31.70 1.82 0.00	45.11 2.95 0.00	52.23 3.86 0.00	48.01 3.64 0.00	44.88 3.38 0.00	64.86 4.58 0.00	115.39 7.11 0.00	58.69 3.76 0.00	51.28 3.45 0.00	42.63 3.15 0.00	38.44 2.90 0.00	34.03 2.63 0.00	39.77 2.99 0.00	41.42 3.15 0.00	58.11 4.75 0.00	53.13 4.32 0.00	52.73 3.91 0.00	38.81 2.45 0.00	37.99 1.92 0.00
WARRENSBURG___ 23737	16.36 0.75 0.00	33.23 1.64 -0.21	19.68 0.80 -1.51	32.05 0.53 -20.44	16.34 0.46 -7.50	31.58 1.70 0.00	44.64 2.48 0.00	51.37 2.99 0.00	47.22 2.84 0.00	43.89 2.39 0.00	63.46 3.18 0.00	112.09 3.81 0.00	56.90 1.97 0.00	49.68 1.86 0.00	41.51 2.03 0.00	37.40 1.86 0.00	33.08 1.68 0.00	38.72 1.94 0.00	40.34 2.07 0.00	56.53 3.18 0.00	51.55 2.73 0.00	51.50 2.68 0.00	37.91 1.54 0.00	37.02 0.96 0.00
WATERSIDE___6 8 9 23538	16.69 1.08 0.00	33.51 1.98 -0.15	19.59 1.10 -1.11	27.30 0.70 -15.52	14.71 0.51 -5.81	32.04 2.17 0.00	45.61 3.46 0.00	52.92 4.54 0.00	48.76 4.38 0.00	45.64 4.14 0.00	65.85 5.57 0.00	127.77 8.63 -10.86	62.13 4.57 -2.63	52.07 4.23 -0.01	43.28 3.80 0.00	39.09 3.54 -0.01	35.52 3.17 -0.95	40.35 3.57 0.00	41.96 3.69 0.00	58.93 5.58 0.00	53.84 5.02 0.00	53.31 4.49 0.00	39.20 2.84 0.00	38.37 2.30 0.00
WDELAWARE___HYD 323627	16.55 0.94 0.00	33.33 1.82 -0.13	19.34 1.00 -0.97	25.19 0.65 -13.46	13.89 0.48 -5.03	31.87 1.99 0.00	45.48 3.32 0.00	52.38 4.01 0.00	47.11 2.73 0.00	44.08 2.58 0.00	63.68 3.39 0.00	113.53 5.24 0.00	57.56 2.62 0.00	50.14 2.31 0.00	41.56 2.08 0.00	37.42 1.89 0.00	33.07 1.67 0.00	38.69 1.91 0.00	40.32 2.05 0.00	56.87 3.52 0.00	53.20 4.38 0.00	52.85 4.03 0.00	38.92 2.56 0.00	38.11 2.04 0.00
WEST BABYLON___IC 23714	17.23 1.62 0.00	34.40 2.87 -0.15	20.18 1.70 -1.11	27.65 1.05 -15.52	14.98 0.79 -5.82	33.11 3.23 0.00	46.85 4.70 0.00	112.66 6.33 -57.96	50.22 5.84 0.00	46.98 5.49 0.00	67.50 7.22 0.00	119.97 11.43 -0.25	61.29 6.30 -0.06	58.31 5.83 -4.65	45.58 5.07 -1.03	40.35 4.77 -0.04	35.67 4.25 -0.02	41.64 4.85 0.00	43.36 5.08 -0.01	60.82 7.46 0.00	55.24 6.42 0.00	54.82 6.00 0.00	40.17 3.81 0.00	39.28 3.21 0.00
WEST CANADA___HYD 24049	15.68 0.06 0.00	31.55 0.18 0.00	17.48 0.10 0.00	11.15 0.07 0.00	8.44 0.06 0.00	30.09 0.21 0.00	42.48 0.33 0.00	48.75 0.38 0.00	44.19 0.35 0.54	41.82 0.32 0.00	60.64 0.35 0.00	108.67 0.39 0.00	55.13 0.19 0.00	48.07 0.24 0.00	39.73 0.25 0.00	35.76 0.21 0.00	31.61 0.21 0.00	37.04 0.26 0.00	38.54 0.27 0.00	53.73 0.38 0.00	49.16 0.34 0.00	49.11 0.29 0.00	36.52 0.16 0.00	36.14 0.08 0.00
WESTERN_NY_WIND 24143	15.06 -0.55 0.00	29.60 -1.80 -0.02	16.48 -1.04 -0.15	12.55 -0.63 -2.10	8.37 -0.79 -0.78	28.67 -1.20 0.00	40.14 -2.02 0.00	45.27 -3.10 0.00	41.21 -2.94 0.23	39.08 -2.42 0.00	55.91 -4.37 0.00	100.87 -7.41 0.00	52.04 -2.90 0.00	45.42 -2.41 0.00	37.44 -2.04 0.00	33.42 -2.13 0.00	29.59 -1.80 0.00	34.83 -1.96 0.00	36.19 -2.08 0.00	50.01 -3.35 0.00	46.16 -2.66 0.00	47.02 -1.80 0.00	35.61 -0.75 0.00	35.52 -0.55 0.00
WESTOVER___LESR 323668	15.95 0.34 0.00	32.08 0.66 -0.05	18.06 0.32 -0.37	16.36 0.21 -5.06	10.41 0.14 -1.88	30.66 0.79 0.00	43.35 1.20 0.00	49.86 1.49 0.00	45.67 1.29 0.00	43.60 1.31 -0.79	63.08 1.63 -1.16	110.66 2.38 0.00	56.34 1.40 0.00	49.11 1.28 0.00	40.67 1.19 0.00	36.73 1.04 -0.14	32.32 0.92 0.00	37.95 1.17 0.00	39.54 1.27 0.00	54.98 1.62 0.00	50.35 1.53 0.00	50.38 1.56 0.00	37.40 1.03 0.00	36.83 0.77 0.00
WETHRSFD_WT_PWR 323626	14.47 -1.14 0.00	28.78 -2.62 -0.02	15.91 -1.63 -0.17	12.24 -1.16 -2.32	8.02 -1.22 -0.86	27.34 -2.53 0.00	38.34 -3.81 0.00	43.41 -4.96 0.00	39.26 -4.90 0.22	11.67 -4.30 25.53	15.59 -6.88 37.81	96.63 -11.65 0.00	49.97 -4.97 0.00	43.57 -4.26 0.00	35.85 -3.63 0.00	26.89 -3.61 5.04	28.35 -3.05 0.00	33.54 -3.24 0.00	35.10 -3.17 0.00	48.70 -4.66 0.00	44.97 -3.85 0.00	45.90 -2.92 0.00	34.72 -1.65 0.00	34.67 -1.40 0.00

