

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/08/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.75	35.38	35.52	35.23	35.60	36.94	40.08	45.66	51.32	207.26	92.89	90.60	61.60	54.89	73.31	54.47	86.00	79.65	48.38	94.08	128.37	44.86	46.19	42.15
24138	2.90	2.71	2.61	2.45	2.51	2.77	3.86	5.10	5.31	4.25	4.12	3.75	3.79	3.91	4.54	4.40	4.85	4.42	4.65	7.12	3.66	4.45	4.70	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.87	-169.70	-55.72	-57.18	-28.11	-20.46	-33.25	-15.93	-44.05	-40.87	-6.92	-28.06	-92.87	-3.23	0.00	0.00
74TH STREET_GT_1	36.75	35.37	35.52	35.23	35.60	36.94	40.08	45.65	51.52	207.27	92.86	90.59	61.60	61.27	74.93	54.50	86.70	81.93	48.37	94.05	128.36	44.86	46.20	42.16
24260	2.91	2.71	2.61	2.45	2.51	2.77	3.85	5.09	5.30	4.23	4.09	3.73	3.77	3.89	4.52	4.37	4.82	4.40	4.64	7.09	3.65	4.45	4.70	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-169.71	-55.72	-57.18	-28.14	-26.86	-34.89	-15.99	-44.78	-43.17	-6.92	-28.06	-92.88	-3.23	0.00	0.00
74TH STREET_GT_2	36.75	35.37	35.52	35.23	35.60	36.94	40.08	45.65	51.52	207.27	92.86	90.59	61.60	61.27	74.93	54.50	86.70	81.93	48.37	94.05	128.36	44.86	46.20	42.16
24261	2.91	2.71	2.61	2.45	2.51	2.77	3.85	5.09	5.30	4.23	4.09	3.73	3.77	3.89	4.52	4.37	4.82	4.40	4.64	7.09	3.65	4.45	4.70	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-169.71	-55.72	-57.18	-28.14	-26.86	-34.89	-15.99	-44.78	-43.17	-6.92	-28.06	-92.88	-3.23	0.00	0.00
ADK HUDSON___FALLS	35.56	34.36	34.69	34.49	34.75	35.80	38.55	43.54	44.67	59.92	43.02	39.59	35.33	32.66	41.65	38.37	45.34	41.43	40.25	66.49	46.91	39.92	43.59	40.16
24011	1.71	1.70	1.78	1.70	1.67	1.62	2.32	2.99	2.91	2.25	1.97	1.72	1.62	1.91	2.06	1.98	2.23	2.18	2.45	3.56	1.76	2.28	2.09	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-24.36	-7.99	-8.20	-4.02	-0.23	-4.07	-2.26	-6.01	-4.89	-0.99	-4.02	-13.32	-0.46	0.00	0.00
ADK RESOURCE___RCVRY	36.58	35.45	35.84	35.66	35.89	36.76	39.52	44.81	46.27	69.42	46.76	43.32	37.72	33.88	44.32	40.39	48.79	44.40	41.94	69.79	52.40	41.30	44.93	41.22
23798	2.73	2.78	2.94	2.87	2.81	2.59	3.29	4.25	4.30	3.33	2.96	2.61	2.61	3.04	3.32	3.21	3.60	3.45	3.79	5.48	2.65	3.50	3.44	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-32.77	-10.75	-11.03	-5.41	-0.31	-5.48	-3.04	-8.09	-6.58	-1.34	-5.41	-17.92	-0.62	0.00	0.00
ADK S GLENS___FALLS	35.56	34.36	34.69	34.49	34.75	35.80	38.55	43.54	44.67	59.92	43.02	39.59	35.33	32.66	41.65	38.37	45.34	41.43	40.25	66.49	46.91	39.92	43.59	40.16
24028	1.71	1.70	1.78	1.70	1.67	1.62	2.32	2.99	2.91	2.25	1.97	1.72	1.62	1.91	2.06	1.98	2.23	2.18	2.45	3.56	1.76	2.28	2.09	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-24.36	-7.99	-8.20	-4.02	-0.23	-4.07	-2.26	-6.01	-4.89	-0.99	-4.02	-13.32	-0.46	0.00	0.00
ADK_NYS___DAM	35.99	34.83	35.15	34.95	35.23	36.18	38.78	43.69	44.86	61.37	43.59	40.19	35.84	32.99	42.24	38.88	46.11	42.05	40.59	67.01	47.74	40.20	44.11	40.61
23527	2.14	2.16	2.24	2.17	2.14	2.00	2.55	3.14	3.07	2.37	2.10	1.86	1.90	2.22	2.42	2.36	2.67	2.53	2.73	3.87	1.87	2.54	2.62	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-25.69	-8.43	-8.65	-4.24	-0.25	-4.30	-2.38	-6.34	-5.15	-1.05	-4.24	-14.05	-0.49	0.00	0.00
AIR_PRODUCTS___DRP	35.15	33.96	34.20	34.02	34.31	35.40	37.88	42.34	42.89	49.17	38.78	35.44	32.96	31.63	39.02	36.50	41.91	38.44	38.58	62.93	40.63	38.52	42.66	39.44
24190	1.30	1.29	1.29	1.24	1.23	1.23	1.65	1.78	1.37	1.02	0.87	0.78	0.82	0.96	1.02	0.99	1.15	1.10	1.17	1.59	0.69	1.06	1.17	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-14.83	-4.86	-4.99	-2.45	-0.14	-2.48	-1.37	-3.66	-2.98	-0.60	-2.45	-8.11	-0.28	0.00	0.00
ALBANY___1	35.15	33.96	34.20	34.02	34.31	35.40	37.88	42.34	42.89	49.17	38.78	35.44	32.96	31.63	39.02	36.50	41.91	38.44	38.58	62.93	40.63	38.52	42.66	39.44
23571	1.30	1.29	1.29	1.24	1.23	1.23	1.65	1.78	1.37	1.02	0.87	0.78	0.82	0.96	1.02	0.99	1.15	1.10	1.17	1.59	0.69	1.06	1.17	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-14.83	-4.86	-4.99	-2.45	-0.14	-2.48	-1.37	-3.66	-2.98	-0.60	-2.45	-8.11	-0.28	0.00	0.00
ALBANY___2	35.15	33.96	34.20	34.02	34.31	35.40	37.88	42.34	42.89	49.17	38.78	35.44	32.96	31.63	39.02	36.50	41.91	38.44	38.58	62.93	40.63	38.52	42.66	39.44
23572	1.30	1.29	1.29	1.24	1.23	1.23	1.65	1.78	1.37	1.02	0.87	0.78	0.82	0.96	1.02	0.99	1.15	1.10	1.17	1.59	0.69	1.06	1.17	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-14.83	-4.86	-4.99	-2.45	-0.14	-2.48	-1.37	-3.66	-2.98	-0.60	-2.45	-8.11	-0.28	0.00	0.00
ALBANY___3	35.15	33.96	34.20	34.02	34.31	35.40	37.88	42.34	42.89	49.17	38.78	35.44	32.96	31.63	39.02	36.50	41.91	38.44	38.58	62.93	40.63	38.52	42.66	39.44
23573	1.30	1.29	1.29	1.24	1.23	1.23	1.65	1.78	1.37	1.02	0.87	0.78	0.82	0.96	1.02	0.99	1.15	1.10	1.17	1.59	0.69	1.06	1.17	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-14.83	-4.86	-4.99	-2.45	-0.14	-2.48	-1.37	-3.66	-2.98	-0.60	-2.45	-8.11	-0.28	0.00	0.00
ALBANY___4	35.15	33.96	34.20	34.02	34.31	35.40	37.88	42.34	42.89	49.17	38.78	35.44	32.96	31.63	39.02	36.50	41.91	38.44	38.58	62.93	40.63	38.52	42.66	39.44
23574	1.30	1.29	1.29	1.24	1.23	1.23	1.65	1.78	1.37	1.02	0.87	0.78	0.82	0.96	1.02	0.99	1.15	1.10	1.17	1.59	0.69	1.06	1.17	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-14.83	-4.86	-4.99	-2.45	-0.14	-2.48	-1.37	-3.66	-2.98	-0.60	-2.45	-8.11	-0.28	0.00	0.00
ALBANY___LFGE	35.51	34.30	34.56	34.38	34.67	35.78	38.32	42.90	43.56	50.35	39.53	36.13	33.54	32.13	39.70	37.13	42.69	39.14	39.21	63.98	41.49	39.11	43.27	39.97
323615	1.67	1.64	1.66	1.59	1.59	1.61	2.09	2.35	2.02	1.56	1.40	1.25	1.30	1.47	1.60	1.56	1.77	1.67	1.77	2.53	1.20	1.64	1.78	1.41

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-15.46	-5.07	-5.20	-2.55	-0.15	-2.59	-1.43	-3.82	-3.10	-0.63	-2.55	-8.45	-0.29	0.00	0.00
ALCOA_RYNLDS___DRP 24188	32.34	31.26	31.53	31.61	31.72	32.61	34.05	38.20	38.91	31.51	31.35	27.97	27.93	28.74	33.61	32.13	34.92	32.36	34.65	55.68	30.14	34.99	39.19	36.92	
	-1.51	-1.41	-1.37	-1.17	-1.36	-1.57	-2.18	-2.36	-2.24	-1.80	-1.71	-1.71	-1.77	-1.78	-1.91	-2.00	-2.18	-2.00	-2.16	-3.22	-1.69	-2.18	-2.31	-1.65	
	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	0.00	0.00	0.00	0.00		
ALCOA___DSASP 323711	32.34	31.26	31.53	31.61	31.72	32.61	34.05	38.20	38.91	31.51	31.35	27.97	27.93	28.74	33.61	32.13	34.92	32.36	34.65	55.68	30.14	34.99	39.19	36.92	
	-1.51	-1.41	-1.37	-1.17	-1.36	-1.57	-2.18	-2.36	-2.24	-1.80	-1.71	-1.71	-1.77	-1.78	-1.91	-2.00	-2.18	-2.00	-2.16	-3.22	-1.69	-2.18	-2.31	-1.65	
	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	0.00	0.00	0.00	0.00		
ALLEGHENY___COGEN 23514	35.36	33.97	34.29	34.09	34.78	36.33	38.98	43.14	44.07	42.17	37.78	34.40	33.20	32.75	39.12	37.20	41.46	37.94	39.39	63.96	38.01	39.95	44.47	40.48	
	1.51	1.30	1.38	1.30	1.69	2.15	2.75	2.58	2.76	2.31	2.58	2.48	2.40	2.17	2.47	2.44	2.69	2.23	2.31	3.95	2.49	2.64	2.98	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-6.54	-2.15	-2.24	-1.11	-0.06	-1.13	-0.62	-1.66	-1.35	-0.27	-1.11	-3.68	-0.13	0.00	0.00	
ALTONA_WT_PWR 323606	31.75	30.75	30.83	31.69	31.53	32.01	33.63	38.05	38.89	31.74	31.48	27.87	27.77	28.66	33.55	31.43	34.11	31.68	34.00	54.39	29.56	34.30	38.64	36.54	
	-2.10	-1.92	-2.08	-1.09	-1.56	-2.16	-2.60	-2.51	-2.26	-1.58	-1.58	-1.81	-1.93	-1.86	-1.97	-2.71	-2.99	-2.68	-2.81	-4.51	-2.28	-2.88	-2.86	-2.02	
	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	0.00	0.00	0.00	0.00		
AMERICAN_REF_FUEL 24010	32.52	31.39	31.86	31.71	32.64	33.88	35.45	38.34	39.19	37.49	33.85	30.95	29.93	29.42	35.01	33.40	37.02	33.75	35.05	56.87	33.81	35.79	40.61	37.29	
	-1.33	-1.28	-1.04	-1.08	-0.44	-0.29	-0.78	-2.22	-2.10	-1.55	-1.09	-0.67	-0.71	-1.16	-1.47	-1.26	-1.50	-1.76	-1.99	-2.98	-1.15	-1.50	-0.89	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-5.72	-1.88	-1.94	-0.95	-0.06	-0.96	-0.53	-1.41	-1.15	-0.23	-0.94	-3.13	-0.11	0.00	0.00	
ARTHUR_KILL_GT_1 23520	36.50	35.15	35.27	34.98	35.34	36.69	39.82	45.35	51.13	206.95	92.54	90.34	61.16	60.77	74.40	53.94	86.19	81.47	47.98	93.42	128.05	44.57	45.84	41.80	
	2.65	2.48	2.37	2.19	2.25	2.52	3.59	4.79	4.92	3.92	3.77	3.48	3.32	3.39	3.99	3.82	4.31	3.94	4.26	6.45	3.34	4.16	4.35	3.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-169.71	-55.72	-57.18	-28.14	-26.86	-34.89	-15.99	-44.78	-43.17	-6.92	-28.06	-92.88	-3.23	0.00	0.00	
ARTHUR_KILL_2 23512	36.50	35.15	35.27	34.98	35.34	36.69	39.82	45.35	51.13	206.95	92.54	90.34	61.16	60.77	74.40	53.94	86.19	81.47	47.98	93.42	128.05	44.57	45.84	41.80	
	2.65	2.48	2.37	2.19	2.25	2.52	3.59	4.79	4.92	3.92	3.77	3.48	3.32	3.39	3.99	3.82	4.31	3.94	4.26	6.45	3.34	4.16	4.35	3.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-169.71	-55.72	-57.18	-28.14	-26.86	-34.89	-15.99	-44.78	-43.17	-6.92	-28.06	-92.88	-3.23	0.00	0.00	
ARTHUR_KILL_3 23513	36.65	35.27	35.42	35.14	35.51	36.86	39.98	45.55	51.35	207.19	92.79	90.50	61.54	58.18	74.08	54.40	86.28	80.76	48.27	93.90	128.28	44.79	46.11	42.05	
	2.80	2.60	2.52	2.35	2.43	2.69	3.75	5.00	5.23	4.17	4.01	3.65	3.72	3.86	4.45	4.31	4.75	4.33	4.54	6.94	3.57	4.39	4.62	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-169.71	-55.72	-57.18	-28.13	-23.80	-34.11	-15.97	-44.43	-42.07	-6.92	-28.06	-92.88	-3.23	0.00	0.00	
ASHOKAN____ 23654	36.59	35.21	35.36	35.13	35.50	36.93	39.97	45.23	48.65	147.82	73.01	70.19	51.13	34.84	57.81	48.02	68.46	60.30	45.27	83.61	95.79	43.22	45.51	41.64	
	2.74	2.54	2.45	2.34	2.42	2.75	3.75	4.67	4.72	3.80	3.61	3.21	3.14	3.26	3.76	3.61	4.01	3.70	3.94	6.40	3.94	4.02	3.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-110.71	-36.35	-37.30	-18.30	-1.06	-18.53	-10.28	-27.35	-22.24	-4.51	-18.30	-60.59	-2.11	0.00	0.00	
ASTORIA_EAST_ENERGY_CC1 323581	36.30	34.96	35.09	34.82	35.18	36.48	39.58	45.13	50.91	161.25	91.29	90.18	60.99	58.55	73.52	53.86	85.69	80.36	47.86	83.37	75.32	44.32	45.63	41.66	
	2.45	2.30	2.18	2.04	2.09	2.31	3.36	4.57	4.79	3.75	3.58	3.33	3.16	3.22	3.86	3.74	4.15	3.78	4.13	6.03	3.15	3.92	4.13	3.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-124.18	-54.65	-57.17	-28.13	-24.81	-34.14	-15.99	-44.43	-42.22	-6.92	-18.43	-40.35	-3.23	0.00	0.00	
ASTORIA_EAST_ENERGY_CC2 323582	36.30	34.96	35.09	34.82	35.18	36.49	39.58	45.13	50.91	161.25	91.29	90.18	60.99	58.56	73.52	53.87	85.69	80.36	47.86	83.37	75.32	44.32	45.63	41.66	
	2.45	2.30	2.18	2.04	2.09	2.32	3.36	4.57	4.79	3.75	3.58	3.33	3.16	3.23	3.86	3.74	4.15	3.78	4.13	6.03	3.15	3.92	4.13	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-124.18	-54.65	-57.17	-28.13	-24.81	-34.14	-15.99	-44.43	-42.22	-6.92	-18.43	-40.35	-3.23	0.00	0.00	
ASTORIA_GT2_1 24094	36.31	34.97	35.10	34.84	35.18	36.51	39.60	45.15	50.93	161.27	91.30	90.19	61.00	58.57	73.54	53.88	85.71	80.39	47.88	83.40	75.34	44.35	45.65	41.68	
	2.46	2.31	2.20	2.05	2.10	2.34	3.37	4.60	4.81	3.76	3.60	3.34	3.17	3.25	3.88	3.75	4.18	3.81	4.15	6.07	3.16	3.94	4.15	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-124.18	-54.65	-57.17	-28.13	-24.81	-34.14	-15.99	-44.43	-42.22	-6.92	-18.43	-40.35	-3.23	0.00	0.00	
ASTORIA_GT2_2 24095	36.31	34.97	35.10	34.84	35.18	36.51	39.60	45.15	50.93	161.27	91.30	90.19	61.00	58.57	73.54	53.88	85.71	80.39	47.88	83.40	75.34	44.35	45.65	41.68	
	2.46	2.31	2.20	2.05	2.10	2.34	3.37	4.60	4.81	3.76	3.60	3.34	3.17	3.25	3.88	3.75	4.18	3.81	4.15	6.07	3.16	3.94	4.15	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-124.18	-54.65	-57.17	-28.13	-24.81	-34.14	-15.99	-44.43	-42.22	-6.92	-18.43	-40.35	-3.23	0.00	0.00	
ASTORIA_GT2_3 24096	36.31	34.97	35.10	34.84	35.18	36.51	39.60	45.15	50.93	161.27	91.30	90.19	61.00	58.57	73.54	53.88	85.71	80.39	47.88	83.40	75.34	44.35	45.65	41.68	
	2.46	2.31	2.20	2.05	2.10	2.34	3.37	4.60	4.81	3.76	3.60	3.34	3.17	3.25	3.88	3.75	4.18	3.81	4.15	6.07	3.16	3.94	4.15	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-124.18	-54.65	-57.17	-28.13	-24.81	-34.14	-15.99	-44.43	-42.22	-6.92	-18.43	-40.35	-3.23	0.00	0.00	
ASTORIA_GT2_4 24097	36.31	34.97	35.10	34.84	35.18	36.51	39.60	45.15	50.93	161.27	91.30	90.19	61.00	58.57	73.54	53.88	85.71	80.39	47.88						

ASTORIA_GT3_2 24099	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT3_3 24100	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT3_4 24101	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT4_1 24102	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT4_2 24103	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT4_3 24104	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT4_4 24105	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT_1 23523	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT_10 24110	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
ASTORIA_GT_11 24225	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
ASTORIA_GT_12 24226	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
ASTORIA_GT_13 24227	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
ASTORIA_GT_5 24106	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT_7 24107	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA_GT_8 24108	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA___2 24149	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA___3 23516	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.10 4.07 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00

ASTORIA___4 23517	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
ASTORIA___5 23518	36.31 2.46 0.00	34.97 2.31 0.00	35.10 2.20 0.00	34.84 2.05 0.00	35.18 2.10 0.00	36.51 2.34 0.00	39.60 3.37 0.00	45.15 4.60 0.00	50.93 4.81 -4.97	161.27 3.76 -124.18	91.30 3.60 -54.65	90.19 3.34 -57.17	61.00 3.17 -28.13	58.57 3.25 -24.81	73.54 3.88 -34.14	53.88 3.75 -15.99	85.71 4.18 -44.43	80.39 3.81 -42.22	47.88 4.15 -6.92	83.40 6.07 -18.43	75.34 3.16 -40.35	44.35 3.94 -3.23	45.65 4.15 0.00	41.68 3.12 0.00
AST_ENERGY_2_CC3 323677	36.68 2.84 0.00	35.30 2.64 0.00	35.45 2.54 0.00	35.17 2.39 0.00	35.53 2.44 0.00	36.88 2.71 0.00	39.99 3.77 0.00	45.54 4.98 0.00	51.12 5.18 -4.80	62.43 4.13 -24.97	76.99 3.98 -39.95	88.67 3.64 -55.36	61.51 3.69 -28.13	58.12 3.80 -23.80	74.05 4.43 -34.10	54.37 4.28 -15.96	86.24 4.71 -44.42	80.72 4.30 -42.06	48.23 4.52 -6.91	72.45 6.90 -6.65	62.94 3.55 -27.56	44.74 4.33 -3.23	46.10 4.60 0.00	42.06 3.50 0.00
AST_ENERGY_2_CC4 323678	36.68 2.84 0.00	35.30 2.64 0.00	35.45 2.54 0.00	35.17 2.39 0.00	35.53 2.44 0.00	36.88 2.71 0.00	39.99 3.77 0.00	45.54 4.98 0.00	51.12 5.18 -4.80	62.43 4.13 -24.97	76.99 3.98 -39.95	88.67 3.64 -55.36	61.51 3.69 -28.13	58.12 3.80 -23.80	74.05 4.43 -34.10	54.37 4.28 -15.96	86.24 4.71 -44.42	80.72 4.30 -42.06	48.23 4.52 -6.91	72.45 6.90 -6.65	62.94 3.55 -27.56	44.74 4.33 -3.23	46.10 4.60 0.00	42.06 3.50 0.00
ATHENS_STG_1 23668	35.63 1.78 0.00	34.38 1.71 0.00	34.58 1.68 0.00	34.36 1.58 0.00	34.68 1.60 0.00	35.89 1.71 0.00	38.58 2.35 0.00	43.26 2.71 0.00	42.34 2.66 1.46	-22.72 2.12 58.15	15.97 2.01 19.10	11.90 1.82 19.60	21.90 1.82 9.61	31.89 1.93 0.56	27.99 2.21 9.74	30.88 2.15 5.40	25.13 2.41 14.37	24.88 2.21 11.69	36.77 2.33 2.37	52.79 3.52 9.62	1.74 1.74 31.84	38.28 2.21 1.11	43.81 2.32 0.00	40.36 1.80 0.00
ATHENS_STG_2 23670	35.63 1.78 0.00	34.38 1.71 0.00	34.58 1.68 0.00	34.36 1.58 0.00	34.68 1.60 0.00	35.89 1.71 0.00	38.58 2.35 0.00	43.26 2.71 0.00	42.34 2.66 1.46	-22.72 2.12 58.15	15.97 2.01 19.10	11.90 1.82 19.60	21.90 1.82 9.61	31.89 1.93 0.56	27.99 2.21 9.74	30.88 2.15 5.40	25.13 2.41 14.37	24.88 2.21 11.69	36.77 2.33 2.37	52.79 3.52 9.62	1.74 1.74 31.84	38.28 2.21 1.11	43.81 2.32 0.00	40.36 1.80 0.00
ATHENS_STG_3 23677	35.63 1.78 0.00	34.38 1.71 0.00	34.58 1.68 0.00	34.36 1.58 0.00	34.68 1.60 0.00	35.89 1.71 0.00	38.58 2.35 0.00	43.26 2.71 0.00	42.34 2.66 1.46	-22.72 2.12 58.15	15.97 2.01 19.10	11.90 1.82 19.60	21.90 1.82 9.61	31.89 1.93 0.56	27.99 2.21 9.74	30.88 2.15 5.40	25.13 2.41 14.37	24.88 2.21 11.69	36.77 2.33 2.37	52.79 3.52 9.62	1.74 1.74 31.84	38.28 2.21 1.11	43.81 2.32 0.00	40.36 1.80 0.00
BABYLON_RES_REC 323704	37.23 3.39 0.00	35.82 3.15 0.00	35.86 2.96 0.00	35.58 2.80 0.00	35.82 2.73 0.00	37.13 2.96 0.00	40.37 4.14 0.00	45.75 5.20 0.00	50.82 5.43 -4.24	207.40 4.34 -169.75	93.15 4.36 -55.73	91.52 3.96 -57.88	67.58 3.97 -33.92	38.36 4.25 -3.59	69.12 4.78 -28.82	56.51 4.60 -17.78	83.88 4.95 -41.83	72.45 4.33 -33.75	48.27 4.55 -6.92	93.73 6.76 -28.07	128.28 3.55 -92.90	44.40 3.99 -3.23	46.00 4.50 0.00	42.40 3.84 0.00
BARRETT_IC_1 23704	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_10 23701	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_11 23702	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_12 23703	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_2 23705	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_3 23706	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_4 23707	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_5 23708	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_6 23709	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66

BARRETT_IC_7 23710	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_8 23711	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT_IC_9 23700	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT___1 23545	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BARRETT___2 23546	151.23 2.92 -114.47	35.45 2.75 -0.03	35.50 2.57 -0.02	35.21 2.42 -0.01	35.46 2.37 0.00	36.78 2.60 0.00	40.23 3.96 -0.04	114.06 5.12 -68.38	422.08 5.28 -375.66	367.90 4.20 -330.38	427.62 4.22 -390.34	428.66 3.87 -395.12	443.51 3.91 -409.91	399.65 4.11 -365.02	430.12 4.64 -389.96	450.38 4.49 -411.75	509.04 4.87 -467.07	440.36 4.40 -401.59	373.92 4.66 -332.45	418.92 6.83 -353.18	428.47 3.61 -393.02	417.98 4.08 -376.72	288.59 4.41 -242.68	153.70 3.47 -111.66
BAYONEEC___CTG1 323682	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG2 323683	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG3 323684	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG4 323685	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG5 323686	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG6 323687	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG7 323688	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BAYONEEC___CTG8 323689	36.72 2.88 0.00	35.35 2.68 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.93 2.75 0.00	40.05 3.82 0.00	45.62 5.07 0.00	51.39 5.27 -4.97	207.24 4.21 -169.71	92.83 4.06 -55.72	90.56 3.71 -57.18	61.58 3.76 -28.13	58.20 3.88 -23.80	74.13 4.50 -34.11	54.45 4.35 -15.97	86.33 4.80 -44.43	80.81 4.39 -42.07	48.34 4.61 -6.92	94.02 7.05 -28.06	128.34 3.63 -92.88	44.84 4.44 -3.23	46.17 4.68 0.00	42.13 3.56 0.00
BEACON___LESR 323632	35.63 1.78 0.00	34.42 1.75 0.00	34.71 1.80 0.00	34.56 1.78 0.00	34.80 1.71 0.00	36.08 1.91 0.00	38.67 2.44 0.00	43.03 2.47 0.00	43.87 2.26 -0.47	53.66 1.84 -18.50	40.69 1.56 -6.07	37.23 1.33 -6.23	34.17 1.42 -3.05	32.32 1.63 -1.68	40.51 1.90 -3.09	37.55 1.70 -1.72	43.54 1.87 -4.57	39.91 1.84 -3.71	39.45 1.89 -0.75	65.01 3.06 -10.11	43.33 1.39 -0.35	39.26 1.73 -0.35	43.65 2.15 0.00	40.36 1.80 0.00
BEAVER RIVER___HYD 24048	32.25 -1.60 0.00	31.18 -1.49 0.00	31.43 -1.47 0.00	31.36 -1.43 0.00	31.46 -1.62 0.00	32.51 -1.66 0.00	34.62 -1.61 0.00	38.81 -1.75 0.00	39.52 -1.62 0.00	32.05 -1.26 0.00	31.77 -1.28 0.00	28.57 -1.10 0.00	28.57 -1.13 0.00	29.42 -1.10 0.00	34.19 -1.33 0.00	32.70 -1.44 0.00	35.66 -1.44 0.00	33.05 -1.32 0.00	35.54 -1.27 0.00	57.21 -1.69 0.00	30.85 -0.98 0.00	35.58 -1.60 0.00	39.79 -1.70 0.00	36.79 -1.78 0.00
BEEBEE_GT_13 23619	33.92 0.07 0.00	32.58 -0.09 0.00	32.89 -0.01 0.00	32.73 -0.05 0.00	33.34 0.26 0.00	34.66 0.49 0.00	36.87 0.64 0.00	40.69 0.13 0.00	41.57 0.31 -0.12	38.40 0.39 -4.70	35.31 0.72 -1.54	32.17 0.91 -1.59	31.44 0.97 -0.78	31.25 0.69 -0.05	36.95 0.64 -0.79	35.21 0.64 -0.44	38.82 0.56 -1.16	35.54 0.24 -0.94	37.10 0.10 -0.19	59.84 0.16 -0.78	34.85 0.45 -2.57	37.60 0.34 -0.09	41.99 0.49 0.00	38.51 -0.05 0.00
BETHLEHEM___GRP 23843	35.15 1.30 0.00	33.96 1.29 0.00	34.20 1.29 0.00	34.02 1.24 0.00	34.31 1.23 0.00	35.40 1.23 0.00	37.88 1.65 0.00	42.34 1.78 0.00	42.89 1.37 -0.37	49.17 1.02 -14.83	38.78 0.87 -4.86	35.44 0.78 -4.99	32.96 0.82 -2.45	31.63 0.96 -0.14	39.02 1.02 -2.48	36.50 0.99 -1.37	41.91 1.15 -3.66	38.44 1.10 -2.98	38.58 1.17 -0.60	62.93 1.59 -2.45	40.63 0.69 -8.11	38.52 1.06 -0.28	42.66 1.17 0.00	39.44 0.88 0.00

BETHLEHEM___GS1 323560	35.15 1.30 0.00	33.96 1.29 0.00	34.20 1.29 0.00	34.02 1.24 0.00	34.31 1.23 0.00	35.40 1.23 0.00	37.88 1.65 0.00	42.34 1.78 0.00	42.89 1.37 -0.37	49.17 1.02 -14.83	38.78 0.87 -4.86	35.44 0.78 -4.99	32.96 0.82 -2.45	31.63 0.96 -0.14	39.02 1.02 -2.48	36.50 0.99 -1.37	41.91 1.15 -3.66	38.44 1.10 -2.98	38.58 1.17 -0.60	62.93 1.59 -2.45	40.63 0.69 -8.11	38.52 1.06 -0.28	42.66 1.17 0.00	39.44 0.88 0.00
BETHLEHEM___GS2 323561	35.15 1.30 0.00	33.96 1.29 0.00	34.20 1.29 0.00	34.02 1.24 0.00	34.31 1.23 0.00	35.40 1.23 0.00	37.88 1.65 0.00	42.34 1.78 0.00	42.89 1.37 -0.37	49.17 1.02 -14.83	38.78 0.87 -4.86	35.44 0.78 -4.99	32.96 0.82 -2.45	31.63 0.96 -0.14	39.02 1.02 -2.48	36.50 0.99 -1.37	41.91 1.15 -3.66	38.44 1.10 -2.98	38.58 1.17 -0.60	62.93 1.59 -2.45	40.63 0.69 -8.11	38.52 1.06 -0.28	42.66 1.17 0.00	39.44 0.88 0.00
BETHLEHEM___GS3 323562	35.15 1.30 0.00	33.96 1.29 0.00	34.20 1.29 0.00	34.02 1.24 0.00	34.31 1.23 0.00	35.40 1.23 0.00	37.88 1.65 0.00	42.34 1.78 0.00	42.89 1.37 -0.37	49.17 1.02 -14.83	38.78 0.87 -4.86	35.44 0.78 -4.99	32.96 0.82 -2.45	31.63 0.96 -0.14	39.02 1.02 -2.48	36.50 0.99 -1.37	41.91 1.15 -3.66	38.44 1.10 -2.98	38.58 1.17 -0.60	62.93 1.59 -2.45	40.63 0.69 -8.11	38.52 1.06 -0.28	42.66 1.17 0.00	39.44 0.88 0.00
BETHLEHEM___STEEL 23779	33.25 -0.60 0.00	32.01 -0.65 0.00	32.47 -0.44 0.00	32.28 -0.50 0.00	33.07 -0.01 0.00	34.35 0.18 0.00	36.28 0.05 0.00	39.48 -1.07 0.00	40.37 -0.93 -0.15	38.84 -0.55 -6.07	34.90 -0.15 -2.00	31.86 0.13 -2.06	30.86 0.16 -1.00	30.38 -0.20 -0.06	36.28 -0.25 -1.01	34.59 -0.10 -0.56	38.44 -0.15 -1.49	35.04 -0.54 -1.22	36.41 -0.65 -0.25	59.09 -0.81 -1.00	35.11 -0.04 -0.31	37.11 -0.18 -0.11	41.90 0.40 0.00	38.25 -0.31 0.00
BETHPAGE_CC_5 323564	39.77 3.23 -2.70	35.68 3.01 0.00	35.72 2.82 0.00	35.44 2.65 0.00	35.63 2.55 0.00	36.98 2.81 0.00	40.39 4.16 0.00	47.58 5.32 -1.71	60.20 5.54 -13.51	211.59 4.51 -173.76	101.68 4.54 -64.08	100.11 4.13 -66.30	77.14 4.14 -43.30	47.52 4.39 -12.61	78.32 4.97 -37.83	66.54 4.79 -27.62	94.76 5.23 -52.43	81.81 4.66 -42.78	55.11 4.87 -13.42	100.79 7.32 -34.56	134.58 3.85 -98.90	52.21 4.34 -10.69	51.02 4.68 -4.85	44.48 3.68 -2.23
BINGHAMTON___COGEN 23790	35.07 1.22 0.00	33.76 1.10 0.00	34.01 1.10 0.00	33.80 1.02 0.00	34.20 1.12 0.00	35.47 1.30 0.00	38.02 1.79 0.00	42.48 1.92 0.00	43.49 2.02 -0.33	48.08 1.72 -13.04	39.09 1.75 -4.28	35.71 1.64 -4.39	33.45 1.61 -2.15	32.25 1.60 -0.12	39.62 1.93 -2.18	37.23 1.89 -1.21	42.48 2.17 -3.22	38.83 1.85 -2.62	39.30 1.96 -0.53	64.17 3.12 -2.15	40.66 1.70 -7.13	39.36 1.93 -0.25	43.62 2.13 0.00	40.01 1.45 0.00
BLACK RIVER___HYD 24047	32.34 -1.51 0.00	31.35 -1.32 0.00	31.58 -1.33 0.00	31.48 -1.30 0.00	31.65 -1.43 0.00	32.68 -1.50 0.00	35.03 -1.20 0.00	39.31 -1.25 0.00	39.95 -1.20 0.00	32.43 -0.88 0.00	32.17 -0.88 0.00	28.91 -0.77 0.00	28.92 -0.77 0.00	29.81 -0.71 0.00	34.59 -0.93 0.00	33.14 -1.00 0.00	36.14 -0.96 0.00	33.53 -0.83 0.00	36.05 -0.76 0.00	58.04 -0.86 0.00	31.31 -0.52 0.00	36.08 -1.10 0.00	40.17 -1.33 0.00	36.99 -1.58 0.00
BLISS_WT_PWR 323608	32.31 -1.54 0.00	31.08 -1.58 0.00	31.48 -1.43 0.00	31.45 -1.34 0.00	31.74 -1.34 0.00	33.82 -0.35 0.00	36.51 0.27 0.00	40.02 -0.54 0.00	39.44 -1.86 -0.16	38.55 -1.07 -6.30	34.68 -0.44 -2.07	31.50 -0.33 -2.16	30.47 -0.26 -1.03	29.86 -0.72 -0.06	35.90 -0.65 -1.03	34.52 -0.18 -0.57	38.46 -0.16 -1.52	35.36 -0.25 -1.24	37.42 0.36 -0.25	61.05 1.13 -1.02	36.37 1.16 -3.37	38.63 1.34 -0.12	43.76 2.26 0.00	39.89 1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	35.31 1.46 0.00	34.10 1.43 0.00	34.33 1.43 0.00	34.14 1.36 0.00	34.44 1.36 0.00	35.58 1.40 0.00	38.07 1.84 0.00	42.47 1.91 0.00	43.00 1.54 -0.32	47.13 1.12 -12.69	38.21 0.99 -4.16	34.84 0.89 -4.27	32.69 0.90 -2.10	31.66 1.02 -0.12	38.77 1.13 -2.12	36.41 1.10 -1.18	41.49 1.26 -3.13	38.09 1.18 -2.55	38.58 1.25 -0.52	62.75 1.75 -2.10	39.57 0.80 -6.94	38.67 1.25 -0.24	42.98 1.48 0.00	39.83 1.27 0.00
BOC_GAS_DRP 24189	35.22 1.37 0.00	34.01 1.35 0.00	34.24 1.33 0.00	34.05 1.27 0.00	34.35 1.27 0.00	35.49 1.32 0.00	37.98 1.75 0.00	42.47 1.91 0.00	43.01 1.71 -0.15	40.82 1.32 -6.18	36.28 1.20 -2.02	32.83 1.08 -2.08	31.82 1.11 -1.02	31.80 1.22 -0.06	37.91 1.36 -1.03	36.03 1.33 -0.57	40.12 1.51 -1.52	37.00 1.40 -1.24	38.54 1.48 -0.25	62.04 2.12 -1.02	36.20 1.00 -3.37	38.69 1.40 -0.12	43.05 1.55 0.00	39.81 1.25 0.00
BORALEX_4TH_BRANCH 23824	35.99 2.14 0.00	34.83 2.16 0.00	35.15 2.24 0.00	34.95 2.17 0.00	35.23 2.14 0.00	36.18 2.00 0.00	38.78 2.55 0.00	43.69 3.14 0.00	44.86 3.07 -0.65	61.37 2.37 -25.69	43.59 2.10 -8.43	40.19 1.86 -8.65	35.84 1.90 -4.24	32.99 2.22 -0.25	42.24 2.42 -4.30	38.88 2.36 -2.38	46.11 2.67 -6.34	42.05 2.53 -5.15	40.59 2.73 -1.05	67.01 3.87 -4.24	47.74 1.87 -14.05	40.20 2.54 -0.49	44.11 2.62 0.00	40.61 2.05 0.00
BOWLINE___1 23526	36.34 2.49 0.00	34.98 2.32 0.00	35.13 2.22 0.00	34.85 2.06 0.00	35.20 2.12 0.00	36.52 2.34 0.00	39.54 3.31 0.00	45.02 4.46 0.00	49.88 4.62 -4.12	200.49 3.71 -163.46	90.31 3.59 -53.67	87.99 3.24 -55.07	59.96 3.25 -27.01	35.43 3.34 -1.57	66.77 3.89 -27.37	53.07 3.76 -15.18	81.66 4.17 -40.38	71.02 3.81 -32.84	47.50 4.03 -6.66	92.07 6.14 -27.03	124.48 3.19 -89.46	44.17 3.89 -3.11	45.56 4.06 0.00	41.62 3.05 0.00
BOWLINE___2 23595	36.34 2.49 0.00	34.99 2.32 0.00	35.13 2.22 0.00	34.85 2.07 0.00	35.20 2.12 0.00	36.52 2.35 0.00	39.55 3.32 0.00	45.02 4.47 0.00	49.88 4.62 -4.12	200.52 3.71 -163.49	90.32 3.59 -53.68	88.00 3.24 -55.08	59.97 3.25 -27.02	35.43 3.34 -1.57	66.78 3.89 -27.37	53.08 3.76 -15.18	81.66 4.18 -40.39	71.03 3.82 -32.85	47.50 4.03 -6.66	92.08 6.15 -27.03	124.49 3.19 -89.47	44.18 3.90 -3.11	45.57 4.07 0.00	41.63 3.07 0.00
BROOKHAVEN___DRP 24191	30.31 3.07 6.61	35.49 2.83 0.00	35.53 2.63 0.00	35.27 2.49 0.00	35.53 2.44 0.00	36.93 2.76 0.00	40.50 4.27 0.00	41.86 5.13 3.82	29.98 5.36 16.53	198.27 4.19 -160.77	74.26 4.19 -37.02	72.46 3.76 -39.02	46.34 3.75 -12.89	17.99 4.09 16.62	48.73 4.59 -8.62	34.33 4.45 4.25	59.99 4.84 -18.04	51.55 4.21 -12.98	27.82 4.44 13.43	73.27 6.63 -7.74	109.44 3.47 -74.14	20.96 3.91 20.12	30.52 4.20 15.17	35.03 3.44 6.98
BROOKLYN_NAVY_YARD 23515	36.65 2.80 0.00	35.28 2.61 0.00	35.44 2.53 0.00	35.17 2.38 0.00	35.53 2.44 0.00	36.87 2.69 0.00	40.00 3.77 0.00	45.55 4.99 0.00	51.30 5.18 -4.97	187.49 4.09 -150.08	91.63 3.93 -54.65	90.47 3.61 -57.18	61.53 3.71 -28.13	58.13 3.81 -23.80	74.04 4.41 -34.11	54.39 4.29 -15.97	86.24 4.71 -44.43	80.74 4.31 -42.07	48.24 4.51 -6.92	93.83 6.87 -28.06	128.23 3.52 -92.88	44.73 4.33 -3.23	46.10 4.61 0.00	42.04 3.48 0.00
BROOKLYN___ARMY_DRP 323595	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
BROOME_2_LFGE 323671	35.07 1.22 0.00	33.76 1.10 0.00	34.01 1.10 0.00	33.80 1.02 0.00	34.20 1.12 0.00	35.47 1.30 0.00	38.02 1.79 0.00	42.48 1.92 0.00	43.49 2.02 -0.33	48.08 1.72 -13.04	39.09 1.75 -4.28	35.71 1.64 -4.39	33.45 1.61 -2.15	32.25 1.60 -0.12	39.62 1.93 -2.18	37.23 1.89 -1.21	42.48 2.17 -3.22	38.83 1.85 -2.62	39.30 1.96 -0.53	64.17 3.12 -2.15	40.66 1.70 -7.13	39.36 1.93 -0.25	43.62 2.13 0.00	40.01 1.45 0.00

BROOME___LFGE 323600	35.07 1.22 0.00	33.76 1.10 0.00	34.01 1.10 0.00	33.80 1.02 0.00	34.20 1.12 0.00	35.47 1.30 0.00	38.02 1.79 0.00	42.48 1.92 0.00	43.49 2.02 -0.33	48.08 1.72 -13.04	39.09 1.75 -4.28	35.71 1.64 -4.39	33.45 1.61 -2.15	32.25 1.60 -0.12	39.62 1.93 -2.18	37.23 1.89 -1.21	42.48 2.17 -3.22	38.83 1.85 -2.62	39.30 1.96 -0.53	64.17 3.12 -2.15	40.66 1.70 -7.13	39.36 1.93 -0.25	43.62 2.13 0.00	40.01 1.45 0.00
BURROWS___LYONSDAL 23803	33.60 -0.25 0.00	32.43 -0.23 0.00	32.64 -0.26 0.00	32.52 -0.27 0.00	32.77 -0.31 0.00	33.94 -0.24 0.00	36.24 0.01 0.00	40.64 0.08 0.00	41.29 0.15 0.00	33.46 0.14 0.00	33.16 0.10 0.00	29.78 0.10 0.00	29.79 0.09 0.00	30.63 0.11 0.00	35.63 0.11 0.00	34.20 0.07 0.00	37.24 0.14 0.00	34.50 0.14 0.00	36.99 0.19 0.00	59.39 0.49 0.00	32.08 0.25 0.00	37.26 0.09 0.00	41.55 0.05 0.00	38.38 -0.19 0.00
CAITHNESS_CC_1 323624	30.29 3.07 6.63	35.50 2.83 0.00	35.54 2.64 0.00	35.27 2.49 0.00	35.53 2.45 0.00	36.93 2.75 0.00	40.49 4.26 0.00	41.87 5.15 3.83	29.94 5.38 16.59	198.27 4.21 -160.74	74.22 4.21 -36.96	72.42 3.78 -38.97	46.29 3.77 -12.83	17.95 4.12 16.68	48.70 4.62 -8.56	34.28 4.46 4.32	59.94 4.87 -17.97	51.52 4.23 -12.92	27.77 4.46 13.49	73.25 6.66 -7.68	109.40 3.48 -74.08	20.90 3.92 20.19	30.51 4.23 15.22	34.99 3.42 7.00
CALPINE BETH_PAGE_GT4 24209	43.92 3.26 -6.81	35.70 3.04 0.00	35.75 2.84 0.00	35.47 2.68 0.00	35.70 2.61 0.00	37.05 2.88 0.00	40.48 4.25 0.00	50.16 5.46 -4.15	73.62 5.68 -26.80	217.41 4.58 -179.50	113.71 4.60 -76.05	112.23 4.19 -78.36	90.65 4.20 -56.75	60.50 4.44 -25.54	91.31 5.04 -50.75	80.69 4.86 -41.71	110.06 5.31 -67.65	95.07 4.74 -55.97	67.21 4.98 -25.42	112.95 7.49 -46.55	145.74 3.95 -109.96	66.09 4.45 -24.46	60.05 4.77 -13.79	48.65 3.74 -6.35
CALPINE_BETH_PAGE_GT_4 323586	43.92 3.26 -6.81	35.70 3.04 0.00	35.75 2.84 0.00	35.47 2.68 0.00	35.70 2.61 0.00	37.05 2.88 0.00	40.48 4.25 0.00	50.16 5.46 -4.15	73.62 5.68 -26.80	217.41 4.58 -179.50	113.71 4.60 -76.05	112.23 4.19 -78.36	90.65 4.20 -56.75	60.50 4.44 -25.54	91.31 5.04 -50.75	80.69 4.86 -41.71	110.06 5.31 -67.65	95.07 4.74 -55.97	67.21 4.98 -25.42	112.95 7.49 -46.55	145.74 3.95 -109.96	66.09 4.45 -24.46	60.05 4.77 -13.79	48.65 3.74 -6.35
CALPINE_BP_GT1 23823	43.92 3.26 -6.81	35.70 3.04 0.00	35.75 2.84 0.00	35.47 2.68 0.00	35.70 2.61 0.00	37.05 2.88 0.00	40.48 4.25 0.00	50.16 5.46 -4.15	73.62 5.68 -26.80	217.41 4.58 -179.50	113.71 4.60 -76.05	112.23 4.19 -78.36	90.65 4.20 -56.75	60.50 4.44 -25.54	91.31 5.04 -50.75	80.69 4.86 -41.71	110.06 5.31 -67.65	95.07 4.74 -55.97	67.21 4.98 -25.42	112.95 7.49 -46.55	145.74 3.95 -109.96	66.09 4.45 -24.46	60.05 4.77 -13.79	48.65 3.74 -6.35
CALSPAN___DRP 24200	33.25 -0.60 0.00	32.01 -0.65 0.00	32.47 -0.44 0.00	32.28 -0.50 0.00	33.07 -0.01 0.00	34.35 0.18 0.00	36.28 0.05 0.00	39.48 -1.07 0.00	40.37 -0.93 -0.15	38.84 -0.55 -6.07	34.90 -0.15 -2.00	31.86 0.13 -2.06	30.86 0.16 -1.00	30.38 -0.20 -0.06	36.28 -0.25 -1.01	34.59 -0.10 -0.56	38.44 -0.15 -1.49	35.04 -0.54 -1.22	36.41 -0.65 -0.25	59.09 -0.81 -1.00	35.11 -0.04 -3.31	37.11 -0.18 -0.11	41.90 0.40 0.00	38.25 -0.31 0.00
CANDIGU_WT_PWR 323617	34.20 0.34 0.00	32.86 0.19 0.00	33.22 0.31 0.00	33.02 0.24 0.00	33.62 0.54 0.00	34.99 0.82 0.00	37.48 1.24 0.00	41.45 0.89 0.00	42.36 1.00 -0.21	42.72 0.85 -8.55	36.90 1.03 -2.81	33.62 1.04 -2.90	32.11 0.98 -1.43	31.43 0.83 -0.08	38.03 1.06 -1.45	36.10 1.17 -0.80	40.73 1.49 -2.14	37.28 1.18 -1.74	38.47 1.31 -0.35	62.61 2.28 -1.43	38.00 1.43 -4.74	38.92 1.58 -0.16	43.49 2.00 0.00	39.67 1.11 0.00
CARR STREET_E_SYR 24060	34.22 0.37 0.00	32.99 0.32 0.00	33.23 0.32 0.00	33.06 0.27 0.00	33.45 0.36 0.00	34.62 0.45 0.00	36.86 0.63 0.00	41.15 0.59 0.00	41.77 0.63 0.00	33.90 0.58 0.00	33.70 0.65 0.00	30.36 0.68 0.00	30.46 0.76 0.00	31.24 0.72 0.00	36.33 0.81 0.00	34.93 0.80 0.00	37.98 0.88 0.00	35.13 0.76 0.00	37.59 0.78 0.00	60.14 1.24 0.00	32.59 0.76 0.00	37.97 0.80 0.00	42.39 0.89 0.00	39.08 0.51 0.00
CARTHAGE___PAPER 23857	32.27 -1.58 0.00	31.25 -1.42 0.00	31.49 -1.42 0.00	31.41 -1.38 0.00	31.55 -1.53 0.00	32.57 -1.60 0.00	34.82 -1.41 0.00	39.06 -1.49 0.00	39.73 -1.41 0.00	32.24 -1.07 0.00	31.98 -1.08 0.00	28.73 -0.94 0.00	28.73 -0.96 0.00	29.62 -0.90 0.00	34.39 -1.13 0.00	32.92 -1.22 0.00	35.89 -1.21 0.00	33.30 -1.06 0.00	35.80 -1.00 0.00	57.66 -1.24 0.00	31.09 -0.74 0.00	35.84 -1.34 0.00	39.97 -1.53 0.00	36.88 -1.69 0.00
CE_DUNWOOD___DRP 24194	36.50 2.65 0.00	35.15 2.48 0.00	35.29 2.39 0.00	35.00 2.22 0.00	35.35 2.27 0.00	36.68 2.51 0.00	39.75 3.52 0.00	45.27 4.71 0.00	50.30 4.87 -4.28	206.66 3.90 -169.44	92.45 3.77 -55.63	90.18 3.42 -57.09	61.13 3.43 -28.00	36.23 3.55 -2.16	68.16 4.13 -28.50	53.87 4.00 -15.74	83.44 4.42 -41.92	72.62 4.03 -34.24	47.98 4.26 -6.91	93.43 6.51 -28.02	127.92 3.35 -92.73	44.48 4.08 -3.22	45.78 4.28 0.00	41.81 3.25 0.00
CE_MILLWOOD___DRP 24193	36.41 2.56 0.00	35.06 2.40 0.00	35.20 2.29 0.00	34.93 2.14 0.00	35.27 2.19 0.00	36.59 2.42 0.00	39.64 3.42 0.00	45.14 4.58 0.00	50.14 4.73 -4.26	205.89 3.79 -168.78	92.13 3.66 -55.41	89.87 3.32 -56.87	60.92 3.33 -27.90	36.01 3.44 -2.06	67.89 4.00 -28.37	53.68 3.87 -15.68	83.13 4.29 -41.75	72.36 3.92 -34.07	47.83 4.14 -6.88	93.13 6.32 -27.91	127.46 3.26 -92.37	44.36 3.97 -3.21	45.66 4.17 0.00	41.71 3.14 0.00
CE_NYC2_DRP 24202	36.62 2.78 0.00	35.26 2.60 0.00	35.39 2.49 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.99 3.76 0.00	45.55 4.99 0.00	51.42 5.21 -5.07	207.15 4.12 -169.71	92.75 3.97 -55.72	90.52 3.67 -57.18	61.46 3.63 -28.14	61.11 3.73 -26.86	74.78 4.37 -34.89	54.35 4.22 -15.99	86.55 4.67 -44.78	81.78 4.25 -43.17	48.26 4.53 -6.92	93.82 6.86 -28.06	128.26 3.54 -92.88	44.77 4.37 -3.23	46.11 4.61 0.00	42.09 3.52 0.00
CE_NYC_DRP 24195	36.76 2.91 0.00	35.38 2.71 0.00	35.52 2.61 0.00	35.23 2.45 0.00	35.60 2.52 0.00	36.95 2.78 0.00	40.09 3.86 0.00	45.67 5.11 0.00	51.43 5.33 -169.71	207.28 4.26 -55.72	92.89 4.12 -57.18	90.61 3.75 -28.12	61.62 3.80 -23.18	57.62 3.92 -33.95	74.02 4.56 -15.96	54.50 4.41 -41.84	86.32 4.86 -41.84	80.64 4.43 -41.84	48.39 4.66 -6.92	94.08 7.12 -28.06	128.37 3.66 -92.88	44.88 4.47 -3.23	46.22 4.72 0.00	42.17 3.60 0.00
CHAFFEE___LFGE 323603	33.77 -0.08 0.00	32.49 -0.17 0.00	32.93 0.03 0.00	32.72 -0.06 0.00	33.47 0.39 0.00	34.84 0.67 0.00	37.06 0.83 0.00	40.54 -0.02 0.00	41.45 0.15 -0.15	39.86 0.36 -6.18	35.87 0.78 -2.03	32.69 0.91 -2.11	31.69 0.98 -1.02	31.24 0.66 -0.06	37.32 0.78 -1.02	35.57 0.87 -0.57	39.52 0.91 -1.51	36.01 0.42 -1.23	37.46 0.40 -0.25	60.83 0.92 -1.01	36.12 0.94 -3.34	38.25 0.95 -0.12	43.06 1.57 0.00	39.16 0.59 0.00
CHATEAUG_WT_PWR 323614	31.67 -2.18 0.00	30.68 -1.98 0.00	30.79 -2.12 0.00	31.66 -1.12 0.00	31.44 -1.65 0.00	31.89 -2.28 0.00	33.53 -2.70 0.00	37.97 -2.58 0.00	38.83 -2.32 0.00	31.64 -1.68 0.00	31.33 -1.73 0.00	27.71 -1.96 0.00	27.64 -2.05 0.00	28.53 -1.99 0.00	33.41 -2.11 0.00	31.29 -2.85 0.00	34.02 -3.08 0.00	31.56 -2.80 0.00	33.94 -2.87 0.00	54.27 -4.63 0.00	29.45 -2.38 0.00	34.14 -3.04 0.00	38.55 -2.95 0.00	36.47 -2.10 0.00
CHAT_HIGH_FALL_HYD 323578	31.82 -2.03 0.00	30.80 -1.86 0.00	30.95 -1.95 0.00	31.70 -1.09 0.00	31.53 -1.55 0.00	32.08 -2.10 0.00	33.68 -2.55 0.00	38.14 -2.42 0.00	38.97 -2.18 0.00	31.72 -1.59 0.00	31.45 -1.61 0.00	27.83 -1.84 0.00	27.76 -1.94 0.00	28.62 -1.90 0.00	33.51 -2.01 0.00	31.49 -2.64 0.00	34.25 -2.86 0.00	31.79 -2.57 0.00	34.15 -2.66 0.00	54.71 -4.19 0.00	29.70 -2.14 0.00	34.42 -2.76 0.00	38.76 -2.73 0.00	36.62 -1.94 0.00

CHAUTAUQUA____LFGE 323629	33.53 -0.32 0.00	32.19 -0.47 0.00	32.61 -0.30 0.00	32.37 -0.41 0.00	33.03 -0.05 0.00	34.29 0.12 0.00	36.56 0.33 0.00	40.05 -0.51 0.00	41.01 -0.30 -0.16	39.77 0.08 -6.38	35.53 0.38 -2.10	32.28 0.44 -2.17	31.24 0.49 -1.05	30.91 0.33 -0.06	37.15 0.57 -1.06	35.38 0.66 -0.59	39.45 0.79 -1.56	35.82 0.19 -1.27	37.17 0.10 -0.26	60.19 0.24 -1.04	35.70 0.41 -3.46	37.66 0.36 -0.12	42.36 0.86 0.00	38.42 -0.15 0.00
CH_MIDHUDSON____DRP 24192	36.48 2.63 0.00	35.14 2.47 0.00	35.29 2.38 0.00	35.02 2.24 0.00	35.37 2.29 0.00	36.69 2.52 0.00	39.70 3.47 0.00	45.16 4.61 0.00	49.37 4.72 -3.50	176.23 3.78 -139.13	82.38 3.65 -45.68	79.85 3.29 -46.87	55.99 3.31 -22.99	35.28 3.42 -1.34	62.81 4.00 -23.29	50.91 3.86 -12.92	75.74 4.27 -34.37	66.22 3.91 -27.95	46.61 4.14 -5.67	88.31 6.41 -23.00	111.27 3.29 -76.14	43.81 3.99 -2.65	45.68 4.19 0.00	41.76 3.20 0.00
CH_MISC_IPPS 23765	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00
CH_RES_BVR_FALLS 23983	32.88 -0.97 0.00	31.69 -0.97 0.00	31.87 -1.04 0.00	31.86 -0.92 0.00	32.06 -1.02 0.00	33.07 -1.10 0.00	34.98 -1.24 0.00	39.32 -1.23 0.00	39.91 -1.23 0.00	32.31 -1.01 0.00	32.07 -0.99 0.00	28.73 -0.95 0.00	28.74 -0.95 0.00	29.56 -0.96 0.00	34.47 -1.05 0.00	33.10 -1.03 0.00	35.95 -1.15 0.00	33.36 -1.00 0.00	35.84 -0.97 0.00	57.46 -1.44 0.00	31.07 -0.76 0.00	36.28 -0.90 0.00	40.59 -0.91 0.00	37.79 -0.78 0.00
CH_RES_NIAGARA 23895	32.58 -1.27 0.00	31.45 -1.21 0.00	31.94 -0.97 0.00	31.79 -1.00 0.00	32.62 -0.46 0.00	33.82 -0.35 0.00	35.53 -0.70 0.00	38.59 -1.97 0.00	39.49 -1.80 -0.14	37.58 -1.43 -5.70	33.93 -0.99 -1.87	31.06 -0.55 -1.93	30.10 -0.54 -0.94	29.56 -1.01 -0.06	35.17 -1.31 -0.95	33.54 -1.12 -0.53	37.17 -1.34 -1.40	33.91 -1.60 -0.23	35.20 -1.84 -0.94	57.12 -2.72 -0.94	33.93 -1.36 -3.11	35.92 -1.02 -0.11	40.68 -0.81 0.00	37.28 -1.28 0.00
CH_RES_SYRACUSE 23985	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
CLINTON_WT_PWR 323605	31.67 -2.18 0.00	30.68 -1.98 0.00	30.79 -2.12 0.00	31.66 -1.12 0.00	31.44 -1.65 0.00	31.89 -2.28 0.00	33.53 -2.70 0.00	37.97 -2.58 0.00	38.83 -2.32 0.00	31.64 -1.68 0.00	31.33 -1.73 0.00	27.71 -1.96 0.00	27.64 -2.05 0.00	28.53 -1.99 0.00	33.41 -2.11 0.00	31.29 -2.85 0.00	34.02 -3.08 0.00	31.56 -2.80 0.00	33.94 -2.87 0.00	54.27 -4.63 0.00	29.45 -2.38 0.00	34.14 -3.04 0.00	38.55 -2.95 0.00	36.47 -2.10 0.00
CLINTON____LFGE 323618	31.98 -1.87 0.00	30.98 -1.69 0.00	31.08 -1.82 0.00	31.93 -0.86 0.00	31.74 -1.34 0.00	32.24 -1.93 0.00	33.96 -2.27 0.00	38.44 -2.12 0.00	39.28 -1.87 0.00	31.98 -1.34 0.00	31.66 -1.40 0.00	28.03 -1.65 0.00	27.93 -1.76 0.00	28.84 -1.68 0.00	33.75 -1.77 0.00	31.66 -2.47 0.00	34.40 -2.70 0.00	31.95 -2.41 0.00	34.33 -2.48 0.00	54.95 -3.95 0.00	29.86 -1.97 0.00	34.64 -2.54 0.00	38.97 -2.53 0.00	36.81 -1.76 0.00
COLONIE_LFGE____ 323577	35.76 1.91 0.00	34.57 1.90 0.00	34.85 1.94 0.00	34.66 1.88 0.00	34.95 1.87 0.00	36.02 1.85 0.00	38.62 2.39 0.00	43.37 2.81 0.00	44.25 2.63 -0.48	54.22 2.02 -18.88	41.06 1.81 -6.19	37.63 1.60 -6.35	34.43 1.62 -3.12	32.55 1.86 -0.18	40.71 2.03 -3.16	37.86 1.97 -1.75	44.00 2.24 -4.66	40.28 2.13 -3.79	39.89 2.32 -0.77	65.36 3.34 -3.12	43.78 1.63 -10.32	39.70 2.16 -0.36	43.76 2.26 0.00	40.37 1.81 0.00
CORNELL____ 23752	35.03 1.18 0.00	33.75 1.08 0.00	33.97 1.06 0.00	33.77 0.98 0.00	34.18 1.10 0.00	35.51 1.34 0.00	38.07 1.84 0.00	42.54 1.99 0.00	43.45 2.11 -0.20	43.14 1.78 -8.04	37.54 1.84 -2.64	34.15 1.78 -2.69	32.75 1.74 -1.32	32.26 1.66 -0.18	38.77 1.92 -1.34	36.76 1.88 -0.74	41.19 2.12 -1.97	37.86 1.89 -1.60	39.17 2.04 -0.33	63.55 3.34 -1.32	38.09 1.89 -4.36	39.33 2.00 -0.15	43.65 2.16 0.00	40.11 1.55 0.00
COXSACKIE____GT 23611	36.38 2.53 0.00	35.06 2.40 0.00	35.26 2.35 0.00	35.03 2.24 0.00	35.37 2.29 0.00	36.67 2.50 0.00	39.54 3.31 0.00	44.53 3.98 0.00	47.61 3.89 -2.57	138.44 3.07 -102.05	69.46 2.90 -33.50	66.64 2.58 -34.38	49.11 2.55 -16.86	34.18 2.68 -0.98	55.68 3.08 -17.08	46.58 2.97 -9.48	65.62 3.31 -25.21	57.96 3.09 -20.50	44.27 3.31 -4.16	80.96 5.19 -16.87	90.35 2.68 -55.84	42.39 3.28 -1.94	44.94 3.44 0.00	41.28 2.71 0.00
CRESCENT____HYD 24018	35.76 1.91 0.00	34.57 1.90 0.00	34.85 1.94 0.00	34.66 1.88 0.00	34.95 1.87 0.00	36.02 1.85 0.00	38.62 2.39 0.00	43.37 2.81 0.00	44.25 2.63 -0.48	54.22 2.02 -18.88	41.06 1.81 -6.19	37.63 1.60 -6.35	34.43 1.62 -3.12	32.55 1.86 -0.18	40.71 2.03 -3.16	37.86 1.97 -1.75	44.00 2.24 -4.66	40.28 2.13 -3.79	39.89 2.32 -0.77	65.36 3.34 -3.12	43.78 1.63 -10.32	39.70 2.16 -0.36	43.76 2.26 0.00	40.37 1.81 0.00
CRUCIBLE_METL_DRP 24180	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
DANC____LFGE 323619	32.34 -1.51 0.00	31.35 -1.32 0.00	31.58 -1.33 0.00	31.48 -1.30 0.00	31.65 -1.43 0.00	32.68 -1.50 0.00	35.03 -1.20 0.00	39.31 -1.25 0.00	39.95 -1.20 0.00	32.43 -0.88 0.00	32.17 -0.88 0.00	28.91 -0.77 0.00	28.92 -0.77 0.00	29.81 -0.71 0.00	34.59 -0.93 0.00	33.14 -1.00 0.00	36.14 -0.96 0.00	33.53 -0.83 0.00	36.05 -0.76 0.00	58.04 -0.86 0.00	31.31 -0.52 0.00	36.08 -1.10 0.00	40.17 -1.33 0.00	36.99 -1.58 0.00
DANSKAMMER____1 23586	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00
DANSKAMMER____2 23589	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00
DANSKAMMER____3 23590	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00

DANSKAMMER___4 23591	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00
DANSKAMMER___DIESEL 23592	36.64 2.80 0.00	35.28 2.61 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.93 3.70 0.00	45.41 4.86 0.00	49.83 4.99 -3.69	183.90 4.00 -146.58	85.06 3.88 -48.13	82.59 3.52 -49.38	57.43 3.51 -24.22	35.55 3.62 -1.41	64.29 4.23 -24.54	51.83 4.09 -13.61	77.83 4.51 -36.21	67.94 4.13 -29.45	47.16 4.37 -5.97	89.94 6.80 -24.24	115.58 3.53 -80.22	44.20 4.24 -2.79	45.93 4.44 0.00	41.95 3.39 0.00
DASHVILLE___HYD 23610	36.16 2.31 0.00	34.82 2.16 0.00	34.95 2.05 0.00	34.68 1.90 0.00	35.03 1.95 0.00	36.38 2.21 0.00	39.40 3.17 0.00	44.82 4.26 0.00	48.75 4.40 -3.20	163.94 3.56 -127.06	78.22 3.45 -41.72	75.61 3.13 -42.81	53.81 3.12 -21.00	34.96 3.22 -1.22	60.54 3.75 -21.27	49.54 3.61 -11.80	72.49 4.00 -31.39	63.54 3.65 -25.53	45.82 3.83 -5.18	85.85 5.94 -21.01	104.45 3.08 -69.54	43.30 3.71 -2.42	45.34 3.84 0.00	41.43 2.87 0.00
DELAWARE___LFGE 323621	35.48 1.63 0.00	34.19 1.53 0.00	34.41 1.50 0.00	34.20 1.41 0.00	34.56 1.47 0.00	35.84 1.67 0.00	38.47 2.24 0.00	43.23 2.67 0.00	44.37 2.75 -0.48	54.55 2.23 -19.00	41.49 2.20 -6.24	38.06 1.99 -6.40	34.80 1.97 -3.14	32.70 1.99 -0.18	41.02 2.33 -3.18	38.15 2.26 -1.76	44.32 2.53 -4.69	40.47 2.29 -3.82	40.03 2.45 -0.77	65.89 3.85 -3.14	44.26 2.03 -10.39	39.94 2.40 -0.36	44.04 2.54 0.00	40.52 1.95 0.00
DOGLEVILLE___HYD 23807	34.16 0.31 0.00	32.94 0.27 0.00	33.16 0.25 0.00	33.00 0.21 0.00	33.29 0.21 0.00	34.50 0.33 0.00	37.42 1.19 0.00	42.40 1.84 0.00	42.90 1.76 0.00	34.61 1.29 0.00	33.96 0.91 0.00	30.26 0.58 0.00	30.20 0.51 0.00	31.22 0.70 0.00	36.27 0.75 0.00	34.83 0.70 0.00	37.98 0.88 0.00	35.27 0.91 0.00	37.83 1.02 0.00	60.33 1.43 0.00	32.39 0.55 0.00	37.89 0.72 0.00	42.18 0.69 0.00	38.83 0.26 0.00
DUNKIRK___1 23563	33.38 -0.47 0.00	32.06 -0.61 0.00	32.47 -0.44 0.00	32.23 -0.55 0.00	32.89 -0.19 0.00	34.13 -0.04 0.00	36.37 0.14 0.00	39.81 -0.74 0.00	40.77 -0.53 -0.16	39.54 -0.12 -6.34	35.33 0.19 -2.09	32.10 0.27 -2.16	31.05 0.31 -1.05	30.71 0.13 -0.06	36.92 0.35 -1.05	35.17 0.46 -0.58	39.25 0.60 -1.56	35.62 -0.01 -1.26	36.96 -0.11 -0.26	59.86 -0.08 -1.04	35.49 0.22 -3.44	37.44 0.15 -0.12	42.13 0.64 0.00	38.21 -0.35 0.00
DUNKIRK___2 23564	33.38 -0.47 0.00	32.06 -0.61 0.00	32.47 -0.44 0.00	32.23 -0.55 0.00	32.89 -0.19 0.00	34.13 -0.04 0.00	36.37 0.14 0.00	39.81 -0.74 0.00	40.77 -0.53 -0.16	39.54 -0.12 -6.34	35.33 0.19 -2.09	32.10 0.27 -2.16	31.05 0.31 -1.05	30.71 0.13 -0.06	36.92 0.35 -1.05	35.17 0.46 -0.58	39.25 0.60 -1.56	35.62 -0.01 -1.26	36.96 -0.11 -0.26	59.86 -0.08 -1.04	35.49 0.22 -3.44	37.44 0.15 -0.12	42.13 0.64 0.00	38.21 -0.35 0.00
DUNKIRK___3 23565	33.26 -0.59 0.00	31.96 -0.70 0.00	32.37 -0.54 0.00	32.15 -0.63 0.00	32.83 -0.25 0.00	34.06 -0.11 0.00	36.24 0.01 0.00	39.63 -0.93 0.00	40.59 -0.72 -0.16	39.35 -0.30 -6.33	35.16 0.03 -2.08	31.97 0.14 -2.15	30.90 0.16 -1.05	30.52 -0.06 -0.06	36.67 0.09 -1.05	34.93 0.21 -0.58	38.95 0.30 -1.56	35.40 -0.23 -1.27	36.73 -0.34 -0.26	59.52 -0.42 -1.04	35.33 0.05 -3.45	37.24 -0.06 -0.12	41.91 0.41 0.00	38.08 -0.48 0.00
DUNKIRK___4 23566	33.26 -0.59 0.00	31.96 -0.70 0.00	32.37 -0.54 0.00	32.15 -0.63 0.00	32.83 -0.25 0.00	34.06 -0.11 0.00	36.24 0.01 0.00	39.63 -0.93 0.00	40.59 -0.72 -0.16	39.35 -0.30 -6.33	35.16 0.03 -2.08	31.97 0.14 -2.15	30.90 0.16 -1.05	30.52 -0.06 -0.06	36.67 0.09 -1.05	34.93 0.21 -0.58	38.95 0.30 -1.56	35.40 -0.23 -1.27	36.73 -0.34 -0.26	59.52 -0.42 -1.04	35.33 0.05 -3.45	37.24 -0.06 -0.12	41.91 0.41 0.00	38.08 -0.48 0.00
EAST HAMPTON___GT 23717	32.05 4.78 6.58	36.95 4.29 0.00	36.96 4.05 0.00	36.67 3.88 0.00	36.99 3.91 0.00	38.56 4.39 0.00	42.47 6.25 0.00	44.26 7.52 3.80	32.70 7.99 16.43	200.51 6.38 -160.81	76.55 6.39 -37.11	74.49 5.70 -39.11	48.36 5.67 -12.99	19.99 6.00 16.52	51.02 6.79 -8.72	36.48 6.49 4.15	62.33 7.07 -18.16	53.67 6.23 -13.08	30.03 6.55 13.34	77.05 10.31 -7.84	111.64 5.58 -74.22	23.38 6.22 20.01	32.88 6.48 15.10	37.00 5.38 6.95
EAST RIVER___6 23660	36.85 3.00 0.00	35.47 2.81 0.00	35.62 2.71 0.00	35.33 2.55 0.00	35.70 2.62 0.00	37.07 2.89 0.00	40.22 3.99 0.00	45.81 5.25 0.00	51.59 5.47 -4.97	207.41 4.38 -169.71	93.01 4.24 -55.72	90.71 3.86 -57.18	61.74 3.91 -28.13	58.35 4.04 -23.80	74.31 4.69 -34.11	54.63 4.53 -15.97	86.52 4.99 -44.43	80.98 4.55 -42.07	48.52 4.79 -6.92	94.29 7.33 -28.06	128.48 3.78 -92.88	45.00 4.60 -3.23	46.36 4.86 0.00	42.28 3.72 0.00
EAST RIVER___7 23524	36.85 3.00 0.00	35.47 2.81 0.00	35.62 2.71 0.00	35.33 2.55 0.00	35.70 2.62 0.00	37.07 2.89 0.00	40.22 3.99 0.00	45.81 5.25 0.00	51.59 5.47 -4.97	207.41 4.38 -169.71	93.01 4.24 -55.72	90.71 3.86 -57.18	61.74 3.91 -28.13	58.35 4.04 -23.80	74.31 4.69 -34.11	54.63 4.53 -15.97	86.52 4.99 -44.43	80.98 4.55 -42.07	48.52 4.79 -6.92	94.29 7.33 -28.06	128.48 3.78 -92.88	45.00 4.60 -3.23	46.36 4.86 0.00	42.28 3.72 0.00
EAST_HAMPTON___DIESEL 23722	32.05 4.78 6.58	36.95 4.29 0.00	36.96 4.05 0.00	36.67 3.88 0.00	36.99 3.91 0.00	38.56 4.39 0.00	42.47 6.25 0.00	44.26 7.52 3.80	32.70 7.99 16.43	200.51 6.38 -160.81	76.55 6.39 -37.11	74.49 5.70 -39.11	48.36 5.67 -12.99	19.99 6.00 16.52	51.02 6.79 -8.72	36.48 6.49 4.15	62.33 7.07 -18.16	53.67 6.23 -13.08	30.03 6.55 13.34	77.05 10.31 -7.84	111.64 5.58 -74.22	23.38 6.22 20.01	32.88 6.48 15.10	37.00 5.38 6.95
EAST_RIVER___1 323558	36.76 2.91 0.00	35.38 2.71 0.00	35.52 2.61 0.00	35.23 2.45 0.00	35.60 2.52 0.00	36.95 2.78 0.00	40.09 3.86 0.00	45.67 5.11 0.00	51.43 5.33 -4.95	207.28 4.26 -169.71	92.89 4.12 -55.72	90.61 3.75 -57.18	61.62 3.80 -28.12	57.62 3.92 -23.18	74.02 4.56 -33.95	54.50 4.41 -15.96	86.32 4.86 -41.84	80.64 4.43 -41.84	48.39 4.66 -6.92	94.08 7.12 -28.06	128.37 3.66 -92.88	44.88 4.47 -3.23	46.22 4.72 0.00	42.17 3.60 0.00
EAST_RIVER___2 323559	36.85 3.00 0.00	35.47 2.81 0.00	35.62 2.71 0.00	35.33 2.55 0.00	35.70 2.62 0.00	37.07 2.89 0.00	40.22 3.99 0.00	45.81 5.25 0.00	51.59 5.47 -4.97	207.41 4.38 -169.71	93.01 4.24 -55.72	90.71 3.86 -57.18	61.74 3.91 -28.13	58.35 4.04 -23.80	74.31 4.69 -34.11	54.63 4.53 -15.97	86.52 4.99 -44.43	80.98 4.55 -42.07	48.52 4.79 -6.92	94.29 7.33 -28.06	128.48 3.78 -92.88	45.00 4.60 -3.23	46.36 4.86 0.00	42.28 3.72 0.00
EAST___DELAWARE_HYD 23607	36.60 2.76 0.00	35.27 2.60 0.00	35.43 2.52 0.00	35.18 2.40 0.00	35.55 2.46 0.00	36.97 2.79 0.00	40.06 3.83 0.00	45.32 4.77 0.00	48.03 3.83 -3.05	157.69 3.13 -121.25	75.86 2.99 -39.81	73.18 2.65 -40.85	52.31 2.58 -20.04	34.32 2.63 -1.16	58.88 3.06 -20.30	48.34 2.95 -11.26	70.33 3.01 -29.95	61.73 3.01 -4.94	44.94 3.19 -20.05	84.35 5.40 -66.35	101.82 3.63 -2.31	43.78 4.30 0.00	45.94 4.44 0.00	41.93 3.36 0.00
ELEC_TRO_TEK 24086	62.06 2.76 -25.45	35.24 2.57 -0.01	35.31 2.40 0.00	35.02 2.23 0.00	35.30 2.21 0.00	36.63 2.45 0.00	40.00 3.76 -0.01	60.71 4.93 -15.22	133.18 5.11 -86.92	242.90 4.07 -205.51	167.38 4.11 -130.22	166.39 3.76 -132.96	151.10 3.79 -117.62	118.56 3.99 -84.05	149.25 4.53 -109.21	143.99 4.37 -105.48	178.37 4.78 -136.49	154.28 4.31 -115.61	120.52 4.55 -79.16	165.87 6.75 -100.22	194.90 3.56 -159.50	127.33 4.04 -86.11	99.65 4.30 -53.86	66.64 3.29 -24.78

ELLENBURG_WT_PWR 323604	31.67 -2.18 0.00	30.68 -1.98 0.00	30.79 -2.12 0.00	31.66 -1.12 0.00	31.44 -1.65 0.00	31.89 -2.28 0.00	33.53 -2.70 0.00	37.97 -2.58 0.00	38.83 -2.32 0.00	31.64 -1.68 0.00	31.33 -1.73 0.00	27.71 -1.96 0.00	27.64 -2.05 0.00	28.53 -1.99 0.00	33.41 -2.11 0.00	31.29 -2.85 0.00	34.02 -3.08 0.00	31.56 -2.80 0.00	33.94 -2.87 0.00	54.27 -4.63 0.00	29.45 -2.38 0.00	34.14 -3.04 0.00	38.55 -2.95 0.00	36.47 -2.10 0.00
EMPIRE_CC_1 323656	35.62 1.77 0.00	34.42 1.76 0.00	34.69 1.78 0.00	34.51 1.72 0.00	34.79 1.70 0.00	35.77 1.60 0.00	38.10 1.87 0.00	42.67 2.11 0.00	43.37 1.98 -0.23	44.15 1.52 -9.31	37.45 1.34 -3.05	33.99 1.19 -3.13	32.45 1.22 -1.54	32.03 1.42 -0.09	38.63 1.56 -1.56	36.51 1.52 -0.86	41.12 1.73 -2.30	37.86 1.63 -1.87	38.92 1.73 -0.38	62.67 2.23 -1.54	37.96 1.04 -5.09	38.98 1.62 -0.18	43.42 1.93 0.00	40.25 1.68 0.00
EMPIRE_CC_2 323658	35.62 1.77 0.00	34.42 1.76 0.00	34.69 1.78 0.00	34.51 1.72 0.00	34.79 1.70 0.00	35.77 1.60 0.00	38.10 1.87 0.00	42.67 2.11 0.00	43.37 1.98 -0.23	44.15 1.52 -9.31	37.45 1.34 -3.05	33.99 1.19 -3.13	32.45 1.22 -1.54	32.03 1.42 -0.09	38.63 1.56 -1.56	36.51 1.52 -0.86	41.12 1.73 -2.30	37.86 1.63 -1.87	38.92 1.73 -0.38	62.67 2.23 -1.54	37.96 1.04 -5.09	38.98 1.62 -0.18	43.42 1.93 0.00	40.25 1.68 0.00
ERIE_WT_PWR 323693	33.26 -0.59 0.00	32.04 -0.63 0.00	32.49 -0.41 0.00	32.30 -0.48 0.00	33.09 0.00 0.00	34.36 0.19 0.00	36.31 0.08 0.00	39.49 -1.07 0.00	40.37 -0.92 -0.15	38.83 -0.55 -6.07	34.90 -0.16 -2.00	31.85 0.11 -2.06	30.85 0.15 -1.00	30.37 -0.21 -0.06	36.27 -0.26 -1.01	34.57 -0.12 -0.56	38.44 -0.16 -1.49	35.03 -0.55 -1.22	36.39 -0.66 -0.25	59.09 -0.81 -1.00	35.12 -0.02 -3.31	37.13 -0.16 -0.11	41.91 0.42 0.00	38.27 -0.29 0.00
E_CANADA_CAP_HY 24051	35.69 1.84 0.00	34.38 1.72 0.00	34.63 1.73 0.00	34.53 1.75 0.00	35.00 1.92 0.00	36.56 2.39 0.00	38.86 2.63 0.00	43.59 3.04 0.00	44.86 3.31 -0.40	51.95 2.65 -15.98	41.06 2.76 -5.24	37.48 2.42 -5.38	34.65 2.32 -2.64	32.83 2.15 -0.15	40.82 2.63 -2.67	38.13 2.51 -1.48	43.77 2.73 -3.94	40.06 2.50 -3.21	40.28 2.82 -0.65	66.23 4.69 -2.64	43.35 2.78 -8.73	40.49 3.01 -0.30	44.61 3.12 0.00	41.35 2.79 0.00
E_CANADA_MHWK_HY 24050	34.16 0.31 0.00	32.94 0.27 0.00	33.16 0.25 0.00	33.00 0.21 0.00	33.29 0.21 0.00	34.50 0.33 0.00	37.42 1.19 0.00	42.40 1.84 0.00	42.90 1.76 0.00	34.61 1.29 0.00	33.96 0.91 0.00	30.26 0.58 0.00	30.20 0.51 0.00	31.22 0.70 0.00	36.27 0.75 0.00	34.83 0.70 0.00	37.98 0.88 0.00	35.27 0.91 0.00	37.83 1.02 0.00	60.33 1.43 0.00	32.39 0.55 0.00	37.89 0.72 0.00	42.18 0.69 0.00	38.83 0.26 0.00
E_FISHKILL___LBMP 23776	36.34 2.49 0.00	35.01 2.35 0.00	35.16 2.26 0.00	34.90 2.12 0.00	35.24 2.15 0.00	36.54 2.37 0.00	39.53 3.30 0.00	44.98 4.42 0.00	50.04 4.55 -4.34	209.45 3.63 -172.50	93.20 3.50 -56.64	90.97 3.18 -58.12	61.39 3.19 -28.51	35.48 3.31 -1.66	68.26 3.86 -28.88	53.88 3.73 -16.02	83.85 4.13 -42.62	72.79 3.77 -34.66	47.83 3.99 -7.03	93.55 6.12 -28.52	129.38 3.14 -94.41	44.28 3.82 -3.28	45.51 4.01 0.00	41.61 3.05 0.00
FAR ROCKAWAY___4 23548	107.98 3.47 -70.66	35.86 3.18 -0.02	35.89 2.97 -0.01	35.59 2.81 -0.01	35.87 2.78 0.00	37.25 3.08 0.00	40.76 4.51 -0.03	88.37 5.60 -42.22	280.20 5.49 -233.57	306.69 4.44 -268.93	299.88 4.50 -262.33	299.88 4.10 -266.07	299.88 4.12 -226.75	261.57 4.31 -251.80	292.20 4.88 -261.03	299.88 4.72 -304.38	346.64 5.16 -260.86	299.88 4.66 -207.82	249.58 4.95 -228.71	295.07 7.46 -228.71	313.91 3.96 -278.12	275.36 4.45 -233.73	196.28 5.01 -149.77	111.56 4.08 -68.92
FARRAGUT___LBMP 323566	36.72 2.87 0.00	35.34 2.68 0.00	35.49 2.58 0.00	35.20 2.42 0.00	35.57 2.48 0.00	36.92 2.75 0.00	40.05 3.82 0.00	45.61 5.05 0.00	51.38 5.26 -4.97	207.23 4.20 -169.71	92.83 4.05 -55.72	90.56 3.70 -57.18	61.57 3.75 -28.13	58.18 3.86 -23.80	74.12 4.50 -34.11	54.44 4.35 -15.97	86.32 4.79 -44.43	80.81 4.38 -42.07	48.33 4.60 -6.92	93.99 7.03 -28.06	128.33 3.62 -92.88	44.82 4.42 -3.23	46.17 4.67 0.00	42.13 3.56 0.00
FENNER___WINDPWR 24204	34.44 0.59 0.00	33.32 0.66 0.00	33.47 0.56 0.00	33.28 0.50 0.00	33.63 0.55 0.00	34.89 0.72 0.00	37.32 1.09 0.00	41.76 1.20 0.00	42.39 1.24 0.00	34.38 1.06 0.00	34.12 1.06 0.00	30.68 1.01 0.00	30.68 0.99 0.00	31.49 0.97 0.00	36.65 1.13 0.00	35.21 1.08 0.00	38.32 1.22 0.00	35.48 1.12 0.00	37.97 1.16 0.00	60.90 2.00 0.00	32.99 1.15 0.00	38.41 1.24 0.00	42.86 1.37 0.00	39.55 0.99 0.00
FIBERTEK___ENERGY 23856	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
FITZPATRICK___ 23598	33.45 -0.40 0.00	32.27 -0.40 0.00	32.52 -0.39 0.00	32.37 -0.41 0.00	32.72 -0.36 0.00	33.86 -0.31 0.00	35.98 -0.25 0.00	40.17 -0.38 0.00	40.75 -0.40 0.00	33.04 -0.28 0.00	32.82 -0.23 0.00	29.53 -0.14 0.00	29.57 -0.12 0.00	30.34 -0.18 0.00	35.29 -0.23 0.00	33.93 -0.20 0.00	36.86 -0.24 0.00	34.11 -0.24 0.00	36.52 -0.29 0.00	58.43 -0.46 0.00	31.66 -0.17 0.00	36.93 -0.25 0.00	41.29 -0.21 0.00	38.20 -0.37 0.00
FORT ORANGE___ 23900	35.51 1.67 0.00	34.30 1.64 0.00	34.53 1.63 0.00	34.35 1.56 0.00	34.64 1.56 0.00	35.77 1.60 0.00	38.22 1.99 0.00	42.67 2.11 0.00	43.66 1.79 -0.72	63.29 1.36 -28.60	43.64 1.20 -9.38	40.38 1.08 -9.63	35.52 1.11 -4.72	32.06 1.27 -0.27	41.69 1.39 -4.79	38.14 1.35 -2.65	45.70 1.54 -7.06	41.56 1.46 -5.74	39.52 1.54 -1.17	65.79 2.16 -4.73	48.48 1.01 -15.64	39.19 1.47 -0.54	43.35 1.85 0.00	40.04 1.48 0.00
FORT_DRUM_COGEN 23780	32.22 -1.63 0.00	31.26 -1.40 0.00	31.50 -1.41 0.00	31.40 -1.39 0.00	31.56 -1.52 0.00	32.55 -1.62 0.00	34.88 -1.34 0.00	39.14 -1.42 0.00	39.79 -1.36 0.00	32.30 -1.02 0.00	32.05 -1.01 0.00	28.79 -0.89 0.00	28.81 -0.89 0.00	29.70 -0.82 0.00	34.45 -1.06 0.00	33.00 -1.13 0.00	36.00 -1.11 0.00	33.39 -0.97 0.00	35.91 -0.90 0.00	57.80 -1.10 0.00	31.18 -0.65 0.00	35.93 -1.24 0.00	40.02 -1.48 0.00	36.85 -1.71 0.00
FPL FAR_ROCK_GT1 24212	107.98 3.47 -70.66	35.86 3.18 -0.02	35.89 2.97 -0.01	35.59 2.81 -0.01	35.87 2.78 0.00	37.25 3.08 0.00	40.76 4.51 -0.03	88.37 5.60 -42.22	280.20 5.49 -233.57	306.69 4.44 -268.93	299.88 4.50 -262.33	299.88 4.10 -266.10	299.88 4.12 -226.75	261.57 4.31 -251.80	292.20 4.88 -261.03	299.88 4.72 -304.38	346.64 5.16 -260.86	299.88 4.66 -207.82	249.58 4.95 -228.71	295.07 7.46 -228.71	313.91 3.96 -278.12	275.36 4.45 -233.73	196.28 5.01 -149.77	111.56 4.08 -68.92
FPL FAR_ROCK_GT2 23815	107.98 3.47 -70.66	35.86 3.18 -0.02	35.89 2.97 -0.01	35.59 2.81 -0.01	35.87 2.78 0.00	37.25 3.08 0.00	40.76 4.51 -0.03	88.37 5.60 -42.22	280.20 5.49 -233.57	306.69 4.44 -268.93	299.88 4.50 -262.33	299.88 4.10 -266.10	299.88 4.12 -226.75	261.57 4.31 -251.80	292.20 4.88 -261.03	299.88 4.72 -304.38	346.64 5.16 -260.86	299.88 4.66 -207.82	249.58 4.95 -228.71	295.07 7.46 -228.71	313.91 3.96 -278.12	275.36 4.45 -233.73	196.28 5.01 -149.77	111.56 4.08 -68.92
FRANKLIN_FALL_HYD 24054	32.13 -1.72 0.00	31.07 -1.59 0.00	31.23 -1.68 0.00	31.84 -0.94 0.00	31.70 -1.38 0.00	32.34 -1.83 0.00	33.96 -2.27 0.00	38.43 -2.13 0.00	39.27 -1.87 0.00	31.95 -1.37 0.00	31.68 -1.37 0.00	28.08 -1.60 0.00	28.00 -1.70 0.00	28.86 -1.66 0.00	33.78 -1.74 0.00	31.87 -2.27 0.00	34.68 -2.42 0.00	32.20 -2.17 0.00	34.60 -2.22 0.00	55.55 -3.35 0.00	30.11 -1.73 0.00	34.86 -2.31 0.00	39.17 -2.33 0.00	36.90 -1.67 0.00

FREEPORT_EQUS_GT1 23764	58.60 3.15 -21.60	35.62 2.95 0.00	35.68 2.77 0.00	35.40 2.62 0.00	35.66 2.57 0.00	37.02 2.84 0.00	40.45 4.21 -0.01	58.90 5.38 -12.96	121.39 5.59 -74.65	237.99 4.48 -200.20	156.72 4.50 -119.16	155.59 4.10 -121.81	139.01 4.12 -105.20	106.96 4.33 -72.11	137.70 4.90 -97.28	131.31 4.72 -92.47	164.69 5.15 -122.44	142.40 4.63 -103.41	109.55 4.91 -67.83	155.17 7.37 -88.90	184.80 3.91 -149.06	114.70 4.40 -73.12	91.63 4.73 -45.41	63.15 3.69 -20.89
FREEPORT___CT2 23818	58.60 3.15 -21.60	35.62 2.95 0.00	35.68 2.77 0.00	35.40 2.62 0.00	35.66 2.57 0.00	37.02 2.84 0.00	40.45 4.21 -0.01	58.90 5.38 -12.96	121.39 5.59 -74.65	237.99 4.48 -200.20	156.72 4.50 -119.16	155.59 4.10 -121.81	139.01 4.12 -105.20	106.96 4.33 -72.11	137.70 4.90 -97.28	131.31 4.72 -92.47	164.69 5.15 -122.44	142.40 4.63 -103.41	109.55 4.91 -67.83	155.17 7.37 -88.90	184.80 3.91 -149.06	114.70 4.40 -73.12	91.63 4.73 -45.41	63.15 3.69 -20.89
FULTON COGEN____ 23766	33.94 0.09 0.00	32.74 0.07 0.00	32.97 0.07 0.00	32.83 0.04 0.00	33.20 0.12 0.00	34.41 0.24 0.00	36.67 0.43 0.00	40.92 0.36 0.00	41.50 0.36 0.00	33.65 0.33 0.00	33.45 0.39 0.00	30.11 0.43 0.00	30.14 0.44 0.00	30.91 0.40 0.00	35.95 0.43 0.00	34.57 0.44 0.00	37.60 0.50 0.00	34.81 0.44 0.00	37.27 0.46 0.00	59.65 0.75 0.00	32.34 0.50 0.00	37.68 0.50 0.00	42.04 0.54 0.00	38.80 0.23 0.00
FULTON___LFGE 323630	38.02 4.17 0.00	36.52 3.86 0.00	36.76 3.85 0.00	36.60 3.81 0.00	37.16 4.08 0.00	38.85 4.68 0.00	41.81 5.58 0.00	46.93 6.37 0.00	48.09 6.55 -0.39	54.13 5.23 -15.58	43.35 5.19 -5.11	39.52 4.61 -5.24	36.75 4.49 -2.57	35.18 4.51 -0.15	43.39 5.27 -2.60	40.63 5.06 -1.44	46.52 5.58 -3.84	42.65 5.16 -3.12	43.16 5.71 -0.63	71.02 9.55 -2.57	45.66 5.32 -8.51	43.21 5.74 -0.29	47.28 5.78 0.00	43.58 5.02 0.00
G.F.CEMENT___DRP 24184	35.56 1.71 0.00	34.36 1.70 0.00	34.69 1.78 0.00	34.49 1.70 0.00	34.75 1.67 0.00	35.80 1.62 0.00	38.55 2.32 0.00	43.54 2.99 0.00	44.67 2.91 -0.61	59.92 2.25 -24.36	43.02 1.97 -7.99	39.59 1.72 -8.20	35.33 1.62 -4.02	32.66 1.91 -0.23	41.65 2.06 -4.07	38.37 1.98 -2.26	45.34 2.23 -6.01	41.43 2.18 -4.89	40.25 2.45 -0.99	66.49 3.56 -4.02	46.91 1.76 -13.32	39.92 2.28 -0.46	43.59 2.09 0.00	40.16 1.59 0.00
GARDENVILLE___LBMP 24039	33.14 -0.71 0.00	31.91 -0.76 0.00	32.36 -0.55 0.00	32.17 -0.61 0.00	32.95 -0.13 0.00	34.22 0.05 0.00	36.16 -0.07 0.00	39.36 -1.19 0.00	40.25 -1.04 -0.15	38.76 -0.65 -6.09	34.80 -0.25 -2.00	31.77 0.02 -2.07	30.73 0.03 -1.01	30.26 -0.32 -0.06	36.16 -0.37 -1.02	34.47 -0.23 -0.57	38.33 -0.27 -1.50	34.92 -0.66 -1.22	36.28 -0.78 -0.25	58.86 -1.04 -1.00	34.98 -0.18 -3.32	36.95 -0.34 -0.12	41.71 0.22 0.00	38.09 -0.48 0.00
GENERAL___MILLS 23808	33.25 -0.60 0.00	32.01 -0.65 0.00	32.47 -0.44 0.00	32.28 -0.50 0.00	33.07 -0.01 0.00	34.35 0.18 0.00	36.28 0.05 0.00	39.48 -1.07 0.00	40.37 -0.93 -0.15	38.84 -0.55 -6.07	34.90 -0.15 -2.00	31.86 0.13 -2.06	30.86 0.16 -1.00	30.38 -0.20 -0.06	36.28 -0.25 -1.01	34.59 -0.10 -0.56	38.44 -0.15 -1.49	35.04 -0.54 -1.22	36.41 -0.65 -0.25	59.09 -0.81 -1.00	35.11 -0.04 -3.31	37.11 -0.18 -0.11	41.90 0.40 0.00	38.25 -0.31 0.00
GE_PLASTICS___DRP 24183	35.31 1.46 0.00	34.10 1.44 0.00	34.33 1.43 0.00	34.14 1.36 0.00	34.45 1.37 0.00	35.58 1.40 0.00	38.07 1.84 0.00	42.45 1.90 0.00	43.00 1.54 -0.32	47.08 1.11 -12.66	38.19 0.99 -4.15	34.82 0.89 -4.26	32.68 0.90 -2.09	31.66 1.02 -0.12	38.76 1.13 -2.12	36.40 1.10 -1.17	41.48 1.26 -3.12	38.08 1.18 -2.54	38.57 1.25 -0.51	62.74 1.74 -2.09	39.54 0.79 -6.91	38.67 1.25 -0.24	42.98 1.48 0.00	39.83 1.27 0.00
GILBOA___1 23756	35.37 1.52 0.00	34.13 1.47 0.00	34.35 1.44 0.00	34.14 1.36 0.00	34.47 1.38 0.00	35.65 1.48 0.00	38.24 2.02 0.00	42.90 2.34 0.00	43.02 2.31 0.43	18.04 1.84 17.12	29.19 1.75 5.62	25.49 1.59 5.77	28.46 1.59 2.83	32.04 1.68 0.16	34.58 1.93 2.87	34.41 1.87 1.59	34.97 2.11 4.23	32.85 1.93 3.44	38.14 2.03 0.70	59.13 3.06 2.83	23.95 1.49 9.37	38.79 1.94 0.33	43.57 2.08 0.00	40.16 1.59 0.00
GILBOA___2 23757	35.37 1.52 0.00	34.13 1.47 0.00	34.35 1.44 0.00	34.14 1.36 0.00	34.47 1.38 0.00	35.65 1.48 0.00	38.24 2.02 0.00	42.90 2.34 0.00	43.02 2.31 0.43	18.04 1.84 17.12	29.19 1.75 5.62	25.49 1.59 5.77	28.46 1.59 2.83	32.04 1.68 0.16	34.58 1.93 2.87	34.41 1.87 1.59	34.97 2.11 4.23	32.85 1.93 3.44	38.14 2.03 0.70	59.13 3.06 2.83	23.95 1.49 9.37	38.79 1.94 0.33	43.57 2.08 0.00	40.16 1.59 0.00
GILBOA___3 23758	35.37 1.52 0.00	34.13 1.47 0.00	34.35 1.44 0.00	34.14 1.36 0.00	34.47 1.38 0.00	35.65 1.48 0.00	38.24 2.02 0.00	42.90 2.34 0.00	43.02 2.31 0.43	18.04 1.84 17.12	29.19 1.75 5.62	25.49 1.59 5.77	28.46 1.59 2.83	32.04 1.68 0.16	34.58 1.93 2.87	34.41 1.87 1.59	34.97 2.11 4.23	32.85 1.93 3.44	38.14 2.03 0.70	59.13 3.06 2.83	23.95 1.49 9.37	38.79 1.94 0.33	43.57 2.08 0.00	40.16 1.59 0.00
GILBOA___4 23759	35.37 1.52 0.00	34.13 1.47 0.00	34.35 1.44 0.00	34.14 1.36 0.00	34.47 1.38 0.00	35.65 1.48 0.00	38.24 2.02 0.00	42.90 2.34 0.00	43.02 2.31 0.43	18.04 1.84 17.12	29.19 1.75 5.62	25.49 1.59 5.77	28.46 1.59 2.83	32.04 1.68 0.16	34.58 1.93 2.87	34.41 1.87 1.59	34.97 2.11 4.23	32.85 1.93 3.44	38.14 2.03 0.70	59.13 3.06 2.83	23.95 1.49 9.37	38.79 1.94 0.33	43.57 2.08 0.00	40.16 1.59 0.00
GILBOA____ 23599	35.37 1.52 0.00	34.13 1.47 0.00	34.35 1.44 0.00	34.14 1.36 0.00	34.47 1.38 0.00	35.65 1.48 0.00	38.24 2.02 0.00	42.90 2.34 0.00	43.02 2.31 0.43	18.04 1.84 17.12	29.19 1.75 5.62	25.49 1.59 5.77	28.46 1.59 2.83	32.04 1.68 0.16	34.58 1.93 2.87	34.41 1.87 1.59	34.97 2.11 4.23	32.85 1.93 3.44	38.14 2.03 0.70	59.13 3.06 2.83	23.95 1.49 9.37	38.79 1.94 0.33	43.57 2.08 0.00	40.16 1.59 0.00
GINNA____ 23603	32.37 -1.48 0.00	31.22 -1.45 0.00	31.54 -1.37 0.00	31.40 -1.39 0.00	31.93 -1.15 0.00	33.19 -0.98 0.00	35.32 -0.91 0.00	39.04 -1.52 0.00	39.79 -1.47 -0.12	36.83 -1.10 -4.61	33.71 -0.86 -1.52	30.68 -0.55 -1.56	29.97 -0.48 -0.76	29.85 -0.71 -0.04	35.33 -0.96 -0.77	33.66 -0.90 -0.43	37.17 -1.07 -1.14	34.12 -1.16 -0.93	35.66 -1.34 -0.19	57.59 -2.07 -0.76	33.51 -0.84 -2.52	36.08 -1.19 -0.09	40.24 -1.25 0.00	36.95 -1.61 0.00
GLEN PARK____ 23778	32.36 -1.49 0.00	31.36 -1.31 0.00	31.58 -1.32 0.00	31.48 -1.30 0.00	31.67 -1.42 0.00	32.71 -1.46 0.00	35.10 -1.13 0.00	39.40 -1.16 0.00	40.04 -1.10 0.00	32.51 -0.81 0.00	32.26 -0.80 0.00	28.97 -0.71 0.00	28.99 -0.70 0.00	29.88 -0.64 0.00	34.68 -0.84 0.00	33.22 -0.91 0.00	36.23 -0.87 0.00	33.62 -0.74 0.00	36.15 -0.66 0.00	58.21 -0.69 0.00	31.41 -0.43 0.00	36.19 -0.99 0.00	40.26 -1.24 0.00	37.04 -1.52 0.00
GLENWOOD_IC_1_G5 23712	48.25 2.99 -11.40	35.46 2.79 0.00	35.55 2.64 0.00	35.26 2.47 0.00	35.57 2.48 0.00	36.93 2.76 0.00	40.21 3.98 -0.01	52.62 5.22 -6.85	88.02 5.44 -41.43	223.51 4.36 -185.83	126.64 4.35 -89.23	125.29 3.97 -91.65	105.24 3.98 -71.56	74.35 4.06 -39.78	105.15 4.65 -64.98	95.84 4.48 -57.23	126.42 4.92 -84.40	109.35 4.45 -70.54	80.60 4.69 -39.10	126.20 7.10 -60.20	158.10 3.70 -122.56	81.63 4.30 -40.14	70.00 4.52 -23.99	53.18 3.58 -11.04
GLENWOOD_IC_2_G1 23688	36.70 2.85 0.00	35.33 2.66 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.47 2.39 0.00	36.82 2.65 0.00	40.02 3.80 0.00	45.55 4.99 0.00	50.56 5.17 -4.24	207.21 4.14 -169.75	92.88 4.09 -55.73	91.30 3.74 -57.88	67.37 3.75 -33.92	38.01 3.90 -3.59	68.84 4.50 -28.82	56.26 4.35 -17.78	83.71 4.78 -41.83	72.45 4.34 -33.75	48.30 4.57 -6.92	93.91 6.94 -28.07	128.35 3.62 -92.90	44.66 4.26 -3.23	45.98 4.49 0.00	42.02 3.45 0.00

GLENWOOD_IC_3_G1 23689	36.70 2.85 0.00	35.33 2.66 0.00	35.43 2.52 0.00	35.15 2.37 0.00	35.47 2.39 0.00	36.82 2.65 0.00	40.02 3.80 0.00	45.55 4.99 0.00	50.56 5.17 -4.24	207.21 4.14 -169.75	92.88 4.09 -55.73	91.30 3.74 -57.88	67.37 3.75 -33.92	38.01 3.90 -3.59	68.84 4.50 -28.82	56.26 4.35 -17.78	83.71 4.78 -41.83	72.45 4.34 -33.75	48.30 4.57 -6.92	93.91 6.94 -28.07	128.35 3.62 -92.90	44.66 4.26 -3.23	45.98 4.49 0.00	42.02 3.45 0.00
GLENWOOD___4 23550	48.27 2.99 -11.43	35.46 2.79 0.00	35.55 2.64 0.00	35.26 2.47 0.00	35.57 2.48 0.00	36.93 2.76 0.00	40.21 3.98 -0.01	52.64 5.22 -6.86	88.10 5.44 -41.52	223.55 4.36 -185.87	126.72 4.35 -89.31	125.38 3.97 -91.73	105.33 3.98 -71.65	74.48 4.09 -39.87	105.27 4.69 -65.06	95.99 4.53 -57.32	126.57 4.97 -84.50	109.48 4.49 -70.63	80.72 4.74 -39.17	126.36 7.18 -60.28	158.22 3.75 -122.63	81.76 4.35 -40.23	70.11 4.58 -24.04	53.21 3.58 -11.06
GLENWOOD___5 23614	48.27 2.99 -11.43	35.46 2.79 0.00	35.55 2.64 0.00	35.26 2.47 0.00	35.57 2.48 0.00	36.93 2.76 0.00	40.21 3.98 -0.01	52.64 5.22 -6.86	88.10 5.44 -41.52	223.55 4.36 -185.87	126.72 4.35 -89.31	125.38 3.97 -91.73	105.33 3.98 -71.65	74.48 4.09 -39.87	105.27 4.69 -65.06	95.99 4.53 -57.32	126.57 4.97 -84.50	109.48 4.49 -70.63	80.72 4.74 -39.17	126.36 7.18 -60.28	158.22 3.75 -122.63	81.76 4.35 -40.23	70.11 4.58 -24.04	53.21 3.58 -11.06
GLOBAL GREEN_PORT_GT1 23814	32.45 5.17 6.58	37.30 4.64 0.00	37.32 4.41 0.00	37.03 4.25 0.00	37.37 4.28 0.00	38.98 4.81 0.00	42.97 6.75 0.00	44.84 8.08 3.80	33.29 8.57 16.43	200.98 6.85 -160.81	77.04 6.87 -37.11	74.91 6.12 -39.12	48.78 6.08 -12.99	20.40 6.40 16.52	51.49 7.25 -8.72	36.92 6.93 4.14	62.82 7.56 -18.16	54.13 6.68 -13.09	30.51 7.04 13.33	77.86 11.12 -7.84	112.11 6.05 -74.23	23.88 6.71 20.01	33.40 7.00 15.10	37.42 5.80 6.94
GLOBE___DSASP 323697	32.44 -1.41 0.00	31.33 -1.34 0.00	31.81 -1.10 0.00	31.66 -1.12 0.00	32.49 -0.59 0.00	33.69 -0.49 0.00	35.37 -0.86 0.00	38.43 -2.13 0.00	39.34 -1.95 -0.14	37.43 -1.58 -5.69	33.80 -1.13 -1.87	30.93 -0.68 -1.93	29.96 -0.68 -0.94	29.43 -1.14 -0.05	35.01 -1.46 -0.95	33.39 -1.27 -0.53	37.00 -1.50 -1.40	33.75 -1.75 -1.14	35.05 -1.99 -0.23	56.85 -2.99 -0.94	33.77 -1.17 -3.11	35.76 -1.53 -0.11	40.52 -0.98 0.00	37.13 -1.44 0.00
GOETHSLN___LBMP 323567	36.63 2.79 0.00	35.26 2.59 0.00	35.41 2.50 0.00	35.13 2.35 0.00	35.50 2.42 0.00	36.85 2.68 0.00	39.97 3.74 0.00	45.54 4.98 0.00	51.32 5.20 -4.97	207.18 4.15 -169.71	92.77 4.00 -55.72	90.49 3.63 -57.18	61.53 3.71 -28.13	58.16 3.84 -23.80	74.07 4.44 -34.11	54.40 4.30 -15.97	86.27 4.74 -44.43	80.75 4.32 -42.07	48.25 4.52 -6.92	93.88 6.91 -28.06	128.27 3.56 -92.88	44.78 4.37 -3.23	46.09 4.60 0.00	42.04 3.47 0.00
GOODYEAR_LAKE_HYD 323669	35.70 1.85 0.00	34.39 1.73 0.00	34.61 1.70 0.00	34.41 1.63 0.00	34.79 1.71 0.00	36.18 2.01 0.00	38.81 2.58 0.00	43.61 3.06 0.00	44.81 3.20 -0.47	54.46 2.61 -18.53	41.75 2.62 -6.08	38.28 2.36 -6.24	35.09 2.34 -3.06	33.01 2.31 -0.18	41.34 2.72 -3.10	38.47 2.62 -1.72	44.60 2.93 -4.57	40.74 2.66 -3.72	40.44 2.88 -0.75	66.61 4.65 -3.06	44.49 2.52 -10.13	40.42 2.89 -0.35	44.54 3.04 0.00	40.99 2.42 0.00
GOUDEY___7 23579	35.13 1.28 0.00	33.81 1.15 0.00	34.07 1.16 0.00	33.86 1.08 0.00	34.27 1.18 0.00	35.53 1.36 0.00	38.09 1.86 0.00	42.54 1.99 0.00	43.57 2.10 -0.33	48.05 1.79 -12.94	39.12 1.81 -4.25	35.73 1.70 -4.35	33.50 1.67 -2.14	32.31 1.67 -0.12	39.69 2.01 -2.16	37.32 1.99 -1.20	42.56 2.27 -3.19	38.88 1.92 -2.60	39.37 2.04 -0.53	64.28 3.24 -2.14	40.67 1.76 -7.07	39.43 2.01 -0.25	43.71 2.21 0.00	40.07 1.51 0.00
GOUDEY___8 23580	35.11 1.26 0.00	33.79 1.12 0.00	34.04 1.14 0.00	33.84 1.05 0.00	34.23 1.15 0.00	35.50 1.33 0.00	38.05 1.82 0.00	42.50 1.95 0.00	43.53 2.05 -0.33	48.01 1.76 -12.94	39.09 1.78 -4.25	35.71 1.67 -4.35	33.46 1.63 -2.14	32.28 1.63 -0.12	39.65 1.97 -2.16	37.28 1.95 -1.20	42.52 2.23 -3.19	38.84 1.89 -2.60	39.33 2.00 -0.53	64.22 3.18 -2.14	40.63 1.73 -7.07	39.39 1.97 -0.25	43.66 2.17 0.00	40.03 1.47 0.00
GOWANUS_GT1_1 24077	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_2 24078	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_3 24079	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_4 24080	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_5 24084	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_6 24111	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_7 24112	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT1_8 24113	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00

GOWANUS_GT2_1 24114	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_2 24115	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_3 24116	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_4 24117	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_5 24118	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_6 24119	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_7 24120	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT2_8 24121	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_1 24122	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_2 24123	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_3 24124	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_4 24125	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_5 24126	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_6 24127	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_7 24128	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT3_8 24129	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_1 24130	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00

GOWANUS_GT4_2 24131	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_3 24132	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_4 24133	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_5 24134	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_6 24135	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_7 24136	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GOWANUS_GT4_8 24137	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
GREENIDGE___3 23582	34.84 0.99 0.00	33.52 0.85 0.00	33.81 0.90 0.00	33.61 0.83 0.00	34.13 1.05 0.00	35.50 1.33 0.00	38.07 1.84 0.00	42.32 1.76 0.00	43.23 1.89 -0.19	42.62 1.63 -7.67	37.34 1.76 -2.52	33.96 1.72 -2.57	32.60 1.65 -1.26	32.10 1.51 -0.07	38.57 1.77 -1.28	36.61 1.77 -0.71	41.02 2.03 -1.89	37.59 1.69 -1.54	38.94 1.82 -0.31	63.21 3.04 -1.26	37.82 1.80 -4.19	39.21 1.89 -0.15	43.61 2.12 0.00	39.86 1.30 0.00
GREENIDGE___4 23583	34.84 0.99 0.00	33.52 0.85 0.00	33.81 0.90 0.00	33.61 0.83 0.00	34.13 1.05 0.00	35.50 1.33 0.00	38.07 1.84 0.00	42.32 1.76 0.00	43.23 1.89 -0.19	42.62 1.63 -7.67	37.34 1.76 -2.52	33.96 1.72 -2.57	32.60 1.65 -1.26	32.10 1.51 -0.07	38.57 1.77 -1.28	36.61 1.77 -0.71	41.02 2.03 -1.89	37.59 1.69 -1.54	38.94 1.82 -0.31	63.21 3.04 -1.26	37.82 1.80 -4.19	39.21 1.89 -0.15	43.61 2.12 0.00	39.86 1.30 0.00
GROVEVILLE___HYD 323602	37.00 3.15 0.00	35.62 2.96 0.00	35.76 2.86 0.00	35.49 2.71 0.00	35.86 2.78 0.00	37.24 3.07 0.00	40.39 4.17 0.00	45.98 5.43 0.00	50.67 5.57 -3.96	194.88 4.47 -157.09	88.97 4.34 -51.58	86.52 3.92 -52.93	59.57 3.91 -25.96	36.06 4.03 -1.51	66.53 4.71 -26.30	53.26 4.54 -14.59	80.93 5.02 -38.81	70.53 4.60 -31.56	48.08 4.87 -6.40	92.50 7.62 -25.97	121.77 3.97 -85.97	44.89 4.72 -2.99	46.44 4.94 0.00	42.38 3.81 0.00
HAMPSHIRE___PAPER_HYD 323593	31.84 -2.01 0.00	30.78 -1.89 0.00	31.03 -1.88 0.00	31.03 -1.75 0.00	31.07 -2.02 0.00	32.03 -2.14 0.00	33.82 -2.41 0.00	37.96 -2.60 0.00	38.67 -2.48 0.00	31.35 -1.97 0.00	31.11 -1.94 0.00	27.87 -1.81 0.00	27.86 -1.84 0.00	28.69 -1.83 0.00	33.43 -2.08 0.00	31.94 -2.20 0.00	34.81 -2.29 0.00	32.20 -2.16 0.00	34.69 -2.12 0.00	55.92 -2.98 0.00	30.11 -1.72 0.00	34.70 -2.48 0.00	38.97 -2.52 0.00	36.27 -2.30 0.00
HARDSCRABBLE_WT_PWR 323673	33.72 -0.13 0.00	32.51 -0.16 0.00	32.73 -0.17 0.00	32.62 -0.16 0.00	32.95 -0.13 0.00	34.23 0.06 0.00	37.01 0.78 0.00	41.93 1.38 0.00	42.49 1.34 0.00	34.28 0.96 0.00	33.65 0.60 0.00	29.92 0.24 0.00	29.80 0.10 0.00	30.74 0.22 0.00	35.78 0.26 0.00	34.31 0.17 0.00	37.39 0.29 0.00	34.72 0.36 0.00	37.28 0.47 0.00	59.45 0.55 0.00	32.01 0.17 0.00	37.45 0.28 0.00	41.75 0.25 0.00	38.57 0.00 0.00
HARZA MOOSE___RIVER 24016	33.60 -0.25 0.00	32.43 -0.23 0.00	32.64 -0.26 0.00	32.52 -0.27 0.00	32.77 -0.31 0.00	33.94 -0.24 0.00	36.24 0.01 0.00	40.64 0.08 0.00	41.29 0.15 0.00	33.46 0.14 0.00	33.16 0.10 0.00	29.78 0.10 0.00	29.79 0.09 0.00	30.63 0.11 0.00	35.63 0.11 0.00	34.20 0.07 0.00	37.24 0.14 0.00	34.50 0.14 0.00	36.99 0.19 0.00	59.39 0.49 0.00	32.08 0.25 0.00	37.26 0.09 0.00	41.55 0.05 0.00	38.38 -0.19 0.00
HEMPSTEAD___ 23647	51.42 2.99 -14.58	35.45 2.78 0.00	35.52 2.61 0.00	35.23 2.45 0.00	35.51 2.42 0.00	36.87 2.69 0.00	40.24 4.00 -0.01	54.53 5.21 -8.76	98.40 5.42 -51.83	228.00 4.35 -190.33	136.04 4.38 -98.61	134.76 3.99 -101.10	115.81 4.01 -82.10	84.62 4.20 -49.90	115.38 4.77 -75.09	106.99 4.60 -68.26	138.44 5.03 -96.31	119.71 4.52 -80.82	89.59 4.77 -48.01	135.17 7.17 -69.10	166.38 3.76 -130.78	91.83 4.28 -50.37	76.67 4.55 -30.63	56.19 3.53 -14.09
HICKLING___1 23621	35.40 1.55 0.00	33.99 1.33 0.00	34.30 1.40 0.00	34.09 1.31 0.00	34.61 1.53 0.00	35.99 1.82 0.00	38.68 2.45 0.00	42.95 2.39 0.00	43.95 2.56 -0.25	45.48 2.23 -9.93	38.65 2.34 -3.26	35.22 2.22 -3.33	33.44 2.11 -1.63	32.66 2.04 -0.09	39.68 2.51 -1.66	37.56 2.51 -0.92	42.47 2.93 -2.45	38.76 2.41 -1.99	39.80 2.59 -0.40	64.74 4.20 -1.64	39.62 2.36 -5.42	40.01 2.64 -0.19	44.49 3.00 0.00	40.56 1.99 0.00
HICKLING___2 23622	35.40 1.55 0.00	33.99 1.33 0.00	34.30 1.40 0.00	34.09 1.31 0.00	34.61 1.53 0.00	35.99 1.82 0.00	38.68 2.45 0.00	42.95 2.39 0.00	43.95 2.56 -0.25	45.48 2.23 -9.93	38.65 2.34 -3.26	35.22 2.22 -3.33	33.44 2.11 -1.63	32.66 2.04 -0.09	39.68 2.51 -1.66	37.56 2.51 -0.92	42.47 2.93 -2.45	38.76 2.41 -1.99	39.80 2.59 -0.40	64.74 4.20 -1.64	39.62 2.36 -5.42	40.01 2.64 -0.19	44.49 3.00 0.00	40.56 1.99 0.00
HIGH FALLS___HY 23754	36.42 2.57 0.00	35.04 2.38 0.00	35.16 2.25 0.00	34.89 2.11 0.00	35.26 2.17 0.00	36.68 2.51 0.00	39.78 3.55 0.00	45.24 4.69 0.00	48.95 4.71 -3.09	159.91 3.86 -122.73	77.08 3.73 -40.30	74.37 3.35 -41.35	53.27 3.29 -20.28	35.07 3.37 -1.18	59.97 3.91 -20.55	49.29 3.76 -11.40	71.58 4.17 -30.32	62.84 3.82 -24.66	45.85 4.04 -5.00	85.66 6.47 -20.29	102.56 3.56 -67.17	43.68 4.17 -2.33	45.75 4.26 0.00	41.73 3.16 0.00

HILLBURN___GT 23639	36.56 2.71 0.00	35.18 2.52 0.00	35.32 2.42 0.00	35.04 2.25 0.00	35.40 2.31 0.00	36.73 2.55 0.00	39.80 3.57 0.00	45.32 4.76 0.00	50.06 4.95 -3.97	195.04 3.99 -157.74	88.73 3.88 -51.79	86.33 3.50 -53.15	59.26 3.50 -26.07	35.62 3.58 -1.52	66.10 4.17 -26.41	52.82 4.04 -14.65	80.56 4.49 -38.98	70.15 4.10 -31.70	47.56 4.32 -6.43	91.62 6.64 -26.09	121.63 3.46 -86.34	44.37 4.19 -3.00	45.80 4.31 0.00	41.90 3.33 0.00
HISHELDN_WT_PWR 323625	33.04 -0.81 0.00	31.76 -0.90 0.00	32.22 -0.69 0.00	32.02 -0.77 0.00	32.86 -0.23 0.00	34.15 -0.02 0.00	36.08 -0.15 0.00	39.35 -1.21 0.00	40.18 -1.13 -0.17	39.24 -0.75 -6.67	34.89 -0.35 -2.19	31.84 -0.11 -2.27	30.67 -0.14 -1.11	30.12 -0.47 -0.06	36.12 -0.52 -1.12	34.41 -0.35 -0.62	38.43 -0.32 -1.66	35.13 -0.58 -1.35	36.52 -0.57 -0.27	59.38 -0.63 -1.11	35.51 0.01 -3.67	37.25 -0.05 -0.13	42.04 0.55 0.00	38.42 -0.15 0.00
HOLTSVILLE_IC_1 23690	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
HOLTSVILLE_IC_10 23699	31.01 3.42 6.26	35.84 3.18 0.00	35.88 2.97 0.00	35.60 2.82 0.00	35.86 2.78 0.00	37.28 3.11 0.00	40.89 4.67 0.00	42.60 5.66 3.61	31.66 5.90 15.39	199.23 4.65 -161.26	75.76 4.66 -38.05	73.91 4.18 -40.06	47.91 4.17 -14.04	19.52 4.52 15.51	50.33 5.08 -9.73	36.00 4.90 3.04	61.80 5.35 -19.35	53.17 4.41 -14.12	29.41 4.95 12.35	75.18 7.46 -8.83	110.88 3.91 -75.13	22.68 4.38 18.88	31.87 4.74 14.36	35.75 3.79 6.61
HOLTSVILLE_IC_2 23691	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
HOLTSVILLE_IC_3 23692	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
HOLTSVILLE_IC_4 23693	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
HOLTSVILLE_IC_5 23694	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
HOLTSVILLE_IC_6 23695	31.01 3.42 6.26	35.84 3.18 0.00	35.88 2.97 0.00	35.60 2.82 0.00	35.86 2.78 0.00	37.28 3.11 0.00	40.89 4.67 0.00	42.60 5.66 3.61	31.66 5.90 15.39	199.23 4.65 -161.26	75.76 4.66 -38.05	73.91 4.18 -40.06	47.91 4.17 -14.04	19.52 4.52 15.51	50.33 5.08 -9.73	36.00 4.90 3.04	61.80 5.35 -19.35	53.17 4.69 -14.12	29.41 4.95 12.35	75.18 7.46 -8.83	110.88 3.91 -75.13	22.68 4.38 18.88	31.87 4.74 14.36	35.75 3.79 6.61
HOLTSVILLE_IC_7 23696	31.01 3.42 6.26	35.84 3.18 0.00	35.88 2.97 0.00	35.60 2.82 0.00	35.86 2.78 0.00	37.28 3.11 0.00	40.89 4.67 0.00	42.60 5.66 3.61	31.66 5.90 15.39	199.23 4.65 -161.26	75.76 4.66 -38.05	73.91 4.18 -40.06	47.91 4.17 -14.04	19.52 4.52 15.51	50.33 5.08 -9.73	36.00 4.90 3.04	61.80 5.35 -19.35	53.17 4.69 -14.12	29.41 4.95 12.35	75.18 7.46 -8.83	110.88 3.91 -75.13	22.68 4.38 18.88	31.87 4.74 14.36	35.75 3.79 6.61
HOLTSVILLE_IC_8 23697	31.01 3.42 6.26	35.84 3.18 0.00	35.88 2.97 0.00	35.60 2.82 0.00	35.86 2.78 0.00	37.28 3.11 0.00	40.89 4.67 0.00	42.60 5.66 3.61	31.66 5.90 15.39	199.23 4.65 -161.26	75.76 4.66 -38.05	73.91 4.18 -40.06	47.91 4.17 -14.04	19.52 4.52 15.51	50.33 5.08 -9.73	36.00 4.90 3.04	61.80 5.35 -19.35	53.17 4.69 -14.12	29.41 4.95 12.35	75.18 7.46 -8.83	110.88 3.91 -75.13	22.68 4.38 18.88	31.87 4.74 14.36	35.75 3.79 6.61
HOLTSVILLE_IC_9 23698	31.01 3.42 6.26	35.84 3.18 0.00	35.88 2.97 0.00	35.60 2.82 0.00	35.86 2.78 0.00	37.28 3.11 0.00	40.89 4.67 0.00	42.60 5.66 3.61	31.66 5.90 15.39	199.23 4.65 -161.26	75.76 4.66 -38.05	73.91 4.18 -40.06	47.91 4.17 -14.04	19.52 4.52 15.51	50.33 5.08 -9.73	36.00 4.90 3.04	61.80 5.35 -19.35	53.17 4.69 -14.12	29.41 4.95 12.35	75.18 7.46 -8.83	110.88 3.91 -75.13	22.68 4.38 18.88	31.87 4.74 14.36	35.75 3.79 6.61
HOWARD_WT_PWR 323690	34.64 0.79 0.00	33.29 0.62 0.00	33.72 0.82 0.00	33.45 0.67 0.00	34.04 0.96 0.00	35.66 1.49 0.00	38.30 2.07 0.00	42.32 1.76 0.00	43.02 1.69 -0.18	41.93 1.28 -7.33	36.96 1.50 -2.41	33.64 1.29 -2.67	32.03 0.99 -1.35	31.34 0.74 -0.08	37.84 0.93 -1.39	36.01 1.11 -0.77	40.69 1.55 -2.05	37.47 1.44 -1.66	38.58 1.43 -0.34	62.94 2.67 -1.37	38.17 1.81 -4.53	39.24 1.90 -0.16	43.70 2.20 0.00	39.82 1.25 0.00
HQ_GEN_CEDARS 23644	32.22 -1.63 0.00	31.14 -1.53 0.00	31.42 -1.49 0.00	31.49 -1.30 0.00	31.58 -1.51 0.00	32.45 -1.72 0.00	33.81 -2.42 0.00	37.92 -2.64 0.00	38.66 -2.49 0.00	31.31 -2.01 0.00	31.14 -1.91 0.00	27.75 -1.92 0.00	27.72 -1.98 0.00	28.55 -1.97 0.00	33.39 -2.13 0.00	31.90 -2.23 0.00	34.68 -2.42 0.00	32.16 -2.21 0.00	34.44 -2.37 0.00	55.39 -3.51 0.00	29.96 -1.88 0.00	34.77 -2.41 0.00	38.95 -2.55 0.00	36.76 -1.80 0.00
HQ_GEN_CEDARS_PROXY 323590	32.22 -1.63 0.00	31.14 -1.53 0.00	31.42 -1.49 0.00	31.49 -1.30 0.00	31.58 -1.51 0.00	32.45 -1.72 0.00	33.81 -2.42 0.00	37.92 -2.64 0.00	38.66 -2.49 0.00	31.31 -2.01 0.00	31.14 -1.91 0.00	27.75 -1.92 0.00	27.72 -1.98 0.00	28.55 -1.97 0.00	33.39 -2.13 0.00	31.90 -2.23 0.00	34.68 -2.42 0.00	32.16 -2.21 0.00	34.44 -2.37 0.00	55.39 -3.51 0.00	29.96 -1.88 0.00	34.77 -2.41 0.00	38.44 -2.55 0.51	36.76 -1.80 0.00
HQ_GEN_IMPORT 323601	33.10 -0.75 0.00	31.96 -0.70 0.00	32.21 -0.69 0.00	32.16 -0.62 0.00	32.40 -0.68 0.00	33.39 -0.78 0.00	35.05 -1.18 0.00	39.71 -1.34 0.00	39.89 -1.26 0.00	32.31 -1.01 0.00	33.05 -1.09 0.00	21.57 -0.94 7.17	21.64 -0.97 7.08	29.53 -0.99 0.00	34.43 -1.09 0.00	33.03 -1.10 0.00	35.87 -1.23 0.00	33.25 -1.11 0.00	35.63 -1.18 0.00	57.13 -1.77 0.00	30.90 -0.93 0.00	36.51 -1.17 -0.51	40.22 -1.28 0.00	37.72 -0.84 0.00
HQ_GEN_WHEEL 23651	33.10 -0.75 0.00	31.96 -0.70 0.00	32.21 -0.69 0.00	32.16 -0.62 0.00	32.40 -0.68 0.00	33.39 -0.78 0.00	35.05 -1.18 0.00	39.71 -1.34 0.00	39.89 -1.26 0.00	32.31 -1.01 0.00	33.05 -1.09 0.00	21.57 -0.94 7.17	21.64 -0.97 7.08	29.53 -0.99 0.00	34.43 -1.09 0.00	33.03 -1.10 0.00	35.87 -1.23 0.00	33.25 -1.11 0.00	35.63 -1.18 0.00	57.13 -1.77 0.00	30.90 -0.93 0.00	36.51 -1.17 -0.51	40.22 -1.28 0.00	37.72 -0.84 0.00

HUDSON AVE_GT_3 23810	36.79 2.95 0.00	35.41 2.74 0.00	35.55 2.64 0.00	35.26 2.48 0.00	35.63 2.54 0.00	36.99 2.82 0.00	40.12 3.89 0.00	45.70 5.15 0.00	51.49 5.37 -4.97	207.31 4.29 -169.71	92.92 4.15 -55.72	90.63 3.78 -57.18	61.65 3.83 -28.13	58.27 3.95 -23.80	74.21 4.58 -34.11	54.53 4.43 -15.97	86.41 4.88 -44.43	80.89 4.46 -42.07	48.41 4.69 -6.92	94.14 7.18 -28.06	128.41 3.70 -92.88	44.92 4.52 -3.23	46.26 4.77 0.00	42.21 3.64 0.00
HUDSON AVE_GT_4 23540	36.79 2.95 0.00	35.41 2.74 0.00	35.55 2.64 0.00	35.26 2.48 0.00	35.63 2.54 0.00	36.99 2.82 0.00	40.12 3.89 0.00	45.70 5.15 0.00	51.49 5.37 -4.97	207.31 4.29 -169.71	92.92 4.15 -55.72	90.63 3.78 -57.18	61.65 3.83 -28.13	58.27 3.95 -23.80	74.21 4.58 -34.11	54.53 4.43 -15.97	86.41 4.88 -44.43	80.89 4.46 -42.07	48.41 4.69 -6.92	94.14 7.18 -28.06	128.41 3.70 -92.88	44.92 4.52 -3.23	46.26 4.77 0.00	42.21 3.64 0.00
HUDSON AVE_GT_5 23657	36.79 2.95 0.00	35.41 2.74 0.00	35.55 2.64 0.00	35.26 2.48 0.00	35.63 2.54 0.00	36.99 2.82 0.00	40.12 3.89 0.00	45.70 5.15 0.00	51.49 5.37 -4.97	207.31 4.29 -169.71	92.92 4.15 -55.72	90.63 3.78 -57.18	61.65 3.83 -28.13	58.27 3.95 -23.80	74.21 4.58 -34.11	54.53 4.43 -15.97	86.41 4.88 -44.43	80.89 4.46 -42.07	48.41 4.69 -6.92	94.14 7.18 -28.06	128.41 3.70 -92.88	44.92 4.52 -3.23	46.26 4.77 0.00	42.21 3.64 0.00
HUDSON_AVE_10 24168	36.65 2.80 0.00	35.28 2.61 0.00	35.44 2.53 0.00	35.17 2.38 0.00	35.53 2.44 0.00	36.87 2.69 0.00	40.00 3.77 0.00	45.55 4.99 0.00	51.30 5.18 -4.97	187.49 4.09 -150.08	91.63 3.93 -54.65	90.47 3.61 -57.18	61.53 3.71 -28.13	58.13 3.81 -23.80	74.04 4.41 -34.11	54.39 4.29 -15.97	86.24 4.71 -44.43	80.74 4.31 -42.07	48.24 4.51 -6.92	93.83 6.87 -28.06	128.23 3.52 -92.88	44.73 4.33 -3.23	46.10 4.61 0.00	42.04 3.48 0.00
HUNTER MOUNT___DRP 323613	36.38 2.53 0.00	35.06 2.40 0.00	35.26 2.35 0.00	35.03 2.24 0.00	35.37 2.29 0.00	36.67 2.50 0.00	39.54 3.31 0.00	44.53 3.98 0.00	47.61 3.89 -2.57	138.44 3.07 -102.05	69.46 2.90 -33.50	66.64 2.58 -34.38	49.11 2.55 -16.86	34.18 2.68 -0.98	55.68 3.08 -17.08	46.58 2.97 -9.48	65.62 3.31 -25.21	57.96 3.09 -20.50	44.27 3.31 -4.16	80.96 5.19 -16.87	90.35 2.68 -55.84	42.39 3.28 -1.94	44.94 3.44 0.00	41.28 2.71 0.00
HUNTINGTON_RES_REC 323705	30.64 3.20 6.40	35.64 2.98 0.00	35.68 2.77 0.00	35.40 2.62 0.00	35.65 2.57 0.00	37.00 2.83 0.00	40.47 4.24 0.00	42.18 5.32 3.70	30.85 5.58 15.86	198.79 4.42 -161.05	75.13 4.46 -37.62	73.34 4.04 -39.63	47.32 4.06 -13.56	18.97 4.43 15.98	49.74 4.96 -9.27	35.34 4.76 3.55	61.07 5.17 -18.80	52.57 4.50 -13.70	29.39 4.76 12.17	74.89 7.00 -9.00	110.77 3.64 -75.30	22.62 4.12 18.68	31.73 4.47 14.23	35.47 3.45 6.55
HUNTLEY___63 23557	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
HUNTLEY___64 23558	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
HUNTLEY___65 23559	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
HUNTLEY___66 23560	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
HUNTLEY___67 23561	32.86 -0.99 0.00	31.68 -0.98 0.00	32.15 -0.76 0.00	31.98 -0.81 0.00	32.77 -0.31 0.00	34.00 -0.17 0.00	35.82 -0.41 0.00	38.91 -1.64 0.00	39.78 -1.52 -0.15	38.07 -1.07 -5.83	34.31 -0.65 -1.92	31.36 -0.29 -1.98	30.38 -0.28 -0.96	29.89 -0.68 -0.06	35.63 -0.86 -0.98	33.98 -0.69 -0.54	37.72 -0.82 -1.44	34.39 -1.14 -1.17	35.72 -1.32 -0.24	57.92 -1.94 -0.96	34.38 -0.64 -3.19	36.39 -0.90 -0.11	41.16 -0.34 0.00	37.66 -0.91 0.00
HUNTLEY___68 23562	32.86 -0.99 0.00	31.68 -0.98 0.00	32.15 -0.76 0.00	31.98 -0.81 0.00	32.77 -0.31 0.00	34.00 -0.17 0.00	35.82 -0.41 0.00	38.91 -1.64 0.00	39.78 -1.52 -0.15	38.07 -1.07 -5.83	34.31 -0.65 -1.92	31.36 -0.29 -1.98	30.38 -0.28 -0.96	29.89 -0.68 -0.06	35.63 -0.86 -0.98	33.98 -0.69 -0.54	37.72 -0.82 -1.44	34.39 -1.14 -1.17	35.72 -1.32 -0.24	57.92 -1.94 -0.96	34.38 -0.64 -3.19	36.39 -0.90 -0.11	41.16 -0.34 0.00	37.66 -0.91 0.00
HYLAND___LFGE 323620	35.36 1.51 0.00	33.97 1.30 0.00	34.29 1.38 0.00	34.09 1.30 0.00	34.78 1.69 0.00	36.33 2.15 0.00	38.98 2.75 0.00	43.14 2.58 0.00	44.07 2.76 -0.16	42.17 2.31 -6.54	37.78 2.58 -2.15	34.40 2.48 -2.24	33.20 2.40 -1.11	32.75 2.17 -0.06	39.12 2.47 -1.13	37.20 2.44 -0.62	41.46 2.69 -1.66	37.94 2.23 -1.35	39.39 2.31 -0.27	63.96 3.95 -1.11	38.01 2.49 -3.68	39.95 2.64 -0.13	44.47 2.98 0.00	40.48 1.91 0.00
INDECK___CORINTH 23802	34.95 1.11 0.00	33.77 1.11 0.00	34.07 1.17 0.00	33.88 1.09 0.00	34.13 1.05 0.00	35.18 1.01 0.00	37.91 1.68 0.00	42.84 2.29 0.00	43.96 2.23 -0.59	58.49 1.69 -23.48	42.17 1.42 -7.70	38.80 1.22 -7.90	34.64 1.07 -3.88	32.08 1.34 -0.22	40.84 1.39 -3.93	37.64 1.33 -2.18	44.43 1.53 -5.79	40.61 1.54 -4.71	39.54 1.77 -0.96	65.30 2.52 -3.88	45.92 1.25 -12.83	39.28 1.66 -0.45	42.82 1.33 0.00	39.51 0.95 0.00
INDECK___ILION 23567	34.24 0.39 0.00	33.04 0.37 0.00	33.24 0.33 0.00	33.08 0.30 0.00	33.39 0.31 0.00	34.57 0.40 0.00	37.07 0.85 0.00	41.74 1.19 0.00	42.30 1.16 0.00	34.20 0.89 0.00	33.77 0.72 0.00	30.23 0.55 0.00	30.23 0.53 0.00	31.14 0.62 0.00	36.24 0.72 0.00	34.84 0.71 0.00	37.92 0.82 0.00	35.14 0.78 0.00	37.64 0.83 0.00	60.12 1.22 0.00	32.38 0.55 0.00	37.85 0.67 0.00	42.18 0.69 0.00	38.97 0.41 0.00
INDECK___OLEAN 23982	34.36 0.51 0.00	32.94 0.28 0.00	33.33 0.42 0.00	33.10 0.32 0.00	33.68 0.60 0.00	35.30 1.13 0.00	37.99 1.76 0.00	41.91 1.35 0.00	42.61 1.30 -0.16	41.25 1.40 -6.53	36.97 1.77 -2.14	33.60 1.67 -2.25	32.64 1.89 -1.06	32.23 1.65 -0.06	38.63 2.06 -1.05	36.83 2.11 -0.58	40.95 2.30 -1.55	37.24 1.62 -1.26	38.88 1.82 -0.26	63.11 3.16 -1.04	37.41 2.14 -3.44	39.70 2.40 -0.12	44.55 3.05 0.00	40.28 1.72 0.00
INDECK___OSWEGO 23783	33.62 -0.23 0.00	32.43 -0.23 0.00	32.68 -0.22 0.00	32.53 -0.26 0.00	32.88 -0.20 0.00	34.04 -0.13 0.00	36.25 0.03 0.00	40.49 -0.07 0.00	41.08 -0.07 0.00	33.31 -0.01 0.00	33.09 0.03 0.00	29.78 0.10 0.00	29.82 0.12 0.00	30.60 0.07 0.00	35.57 0.05 0.00	34.20 0.07 0.00	37.19 0.09 0.00	34.41 0.05 0.00	36.86 0.05 0.00	58.98 0.08 0.00	31.96 0.12 0.00	37.24 0.06 0.00	41.59 0.09 0.00	38.41 -0.16 0.00

INDECK____YERKES 23781	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
INDIAN POINT_GT_1 24139	36.34 2.49 0.00	34.99 2.33 0.00	35.13 2.23 0.00	34.86 2.08 0.00	35.20 2.12 0.00	36.52 2.35 0.00	39.57 3.34 0.00	45.05 4.50 0.00	50.04 4.65 -4.24	204.86 3.72 -167.81	91.75 3.60 -55.10	89.48 3.27 -56.54	60.70 3.27 -27.74	35.94 3.37 -2.05	67.65 3.93 -28.21	53.52 3.80 -15.59	82.81 4.20 -41.51	72.08 3.84 -33.88	47.71 4.06 -6.84	92.85 6.20 -27.75	126.87 3.20 -91.84	44.27 3.90 -3.19	45.58 4.08 0.00	41.63 3.07 0.00
INDIAN POINT_GT_2 23659	36.34 2.49 0.00	34.99 2.33 0.00	35.13 2.23 0.00	34.86 2.08 0.00	35.20 2.12 0.00	36.52 2.35 0.00	39.57 3.34 0.00	45.05 4.50 0.00	50.04 4.65 -4.24	204.86 3.72 -167.81	91.75 3.60 -55.10	89.48 3.27 -56.54	60.70 3.27 -27.74	35.94 3.37 -2.05	67.65 3.93 -28.21	53.52 3.80 -15.59	82.81 4.20 -41.51	72.08 3.84 -33.88	47.71 4.06 -6.84	92.85 6.20 -27.75	126.87 3.20 -91.84	44.27 3.90 -3.19	45.58 4.08 0.00	41.63 3.07 0.00
INDIAN POINT_GT_3 24019	36.34 2.49 0.00	34.99 2.33 0.00	35.13 2.23 0.00	34.86 2.08 0.00	35.20 2.12 0.00	36.52 2.35 0.00	39.57 3.34 0.00	45.05 4.50 0.00	50.04 4.65 -4.24	204.86 3.72 -167.81	91.75 3.60 -55.10	89.48 3.27 -56.54	60.70 3.27 -27.74	35.94 3.37 -2.05	67.65 3.93 -28.21	53.52 3.80 -15.59	82.81 4.20 -41.51	72.08 3.84 -33.88	47.71 4.06 -6.84	92.85 6.20 -27.75	126.87 3.20 -91.84	44.27 3.90 -3.19	45.58 4.08 0.00	41.63 3.07 0.00
INDIAN POINT____2 23530	36.27 2.42 0.00	34.92 2.26 0.00	35.06 2.16 0.00	34.79 2.00 0.00	35.13 2.05 0.00	36.45 2.28 0.00	39.49 3.25 0.00	44.96 4.40 0.00	49.87 4.56 -4.16	201.77 3.66 -164.80	90.70 3.53 -54.11	88.40 3.20 -55.53	60.13 3.20 -27.24	35.84 3.30 -2.02	67.06 3.84 -27.70	53.16 3.72 -15.31	81.99 4.13 -40.76	71.40 3.76 -33.27	47.50 3.98 -6.72	92.22 6.08 -27.25	125.15 3.12 -90.19	44.13 3.82 -3.13	45.48 3.99 0.00	41.56 2.99 0.00
INDIAN POINT____3 23531	36.24 2.39 0.00	34.90 2.24 0.00	35.04 2.13 0.00	34.77 1.98 0.00	35.11 2.02 0.00	36.42 2.25 0.00	39.45 3.22 0.00	44.92 4.36 0.00	49.90 4.51 -4.24	204.91 3.61 -167.97	91.69 3.49 -55.15	89.43 3.16 -56.59	60.62 3.17 -27.76	35.82 3.27 -2.03	67.56 3.81 -28.23	53.41 3.68 -15.60	82.73 4.09 -41.55	71.99 3.73 -33.90	47.59 3.94 -6.85	92.69 6.02 -27.77	126.85 3.09 -91.93	44.15 3.78 -3.19	45.44 3.95 0.00	41.52 2.95 0.00
IP CORINTH____1 23988	35.16 1.31 0.00	33.97 1.30 0.00	34.27 1.36 0.00	34.08 1.29 0.00	34.33 1.25 0.00	35.38 1.21 0.00	38.12 1.89 0.00	43.09 2.53 0.00	44.20 2.47 -0.59	58.69 1.89 -23.48	42.37 1.62 -7.70	38.97 1.40 -7.90	34.82 1.25 -3.88	32.26 1.52 -0.22	41.05 1.61 -3.93	37.85 1.54 -2.18	44.65 1.76 -5.79	40.82 1.75 -4.71	39.75 1.99 -0.96	65.64 2.86 -3.88	46.11 1.44 -12.83	39.50 1.88 -0.45	43.07 1.57 0.00	39.74 1.18 0.00
IP____TICONDEROGA 23804	37.45 3.61 0.00	36.31 3.64 0.00	36.73 3.82 0.00	36.55 3.76 0.00	36.79 3.71 0.00	37.66 3.48 0.00	40.53 4.30 0.00	46.06 5.50 0.00	47.71 5.66 -0.91	73.79 4.38 -36.09	48.85 3.95 -11.84	45.31 3.48 -12.15	39.16 3.50 -5.96	34.86 3.99 -0.35	45.93 4.37 -6.04	41.69 4.21 -3.35	50.73 4.72 -8.91	46.11 4.51 -7.25	43.21 4.93 -1.47	72.07 7.21 -5.96	55.16 3.58 -19.74	42.46 4.60 -0.69	46.08 4.58 0.00	42.15 3.58 0.00
ISLIP_RES_REC 323679	31.81 3.73 5.77	36.13 3.47 0.00	36.17 3.26 0.00	35.89 3.10 0.00	36.16 3.08 0.00	37.62 3.45 0.00	41.33 5.10 0.00	43.41 6.19 3.33	33.76 6.44 13.83	200.35 5.10 -161.93	77.61 5.10 -39.45	75.73 4.57 -41.48	49.88 4.56 -15.62	21.42 4.90 13.99	52.27 5.50 -11.25	38.06 5.31 1.38	64.04 5.81 -21.13	55.13 5.10 -15.67	31.26 5.40 10.95	77.36 8.24 -10.22	112.60 4.34 -76.42	24.75 4.85 17.27	33.38 5.21 13.32	36.58 4.15 6.13
JARVIS____ 23743	34.03 0.18 0.00	32.83 0.16 0.00	33.07 0.16 0.00	32.91 0.13 0.00	33.23 0.14 0.00	34.35 0.18 0.00	36.54 0.31 0.00	40.96 0.40 0.00	41.55 0.40 0.00	33.60 0.29 0.00	33.31 0.26 0.00	29.90 0.23 0.00	29.93 0.23 0.00	30.76 0.24 0.00	35.79 0.27 0.00	34.40 0.27 0.00	37.40 0.30 0.00	34.65 0.28 0.00	37.14 0.33 0.00	59.37 0.47 0.00	32.08 0.25 0.00	37.51 0.33 0.00	41.84 0.34 0.00	38.79 0.23 0.00
JENNISON____1 23625	36.11 2.26 0.00	34.82 2.16 0.00	35.07 2.16 0.00	34.80 2.02 0.00	35.21 2.13 0.00	36.64 2.47 0.00	39.50 3.27 0.00	44.34 3.78 0.00	45.49 3.98 -0.37	51.06 3.25 -14.49	41.05 3.23 -4.76	37.50 2.95 -4.88	34.94 2.85 -2.39	33.47 2.82 -0.14	41.24 3.30 -2.42	38.70 3.23 -1.35	44.33 3.65 -3.57	40.56 3.29 -2.91	40.97 3.57 -0.59	67.22 5.92 -2.39	42.97 3.22 -7.92	40.95 3.49 -0.27	45.25 3.75 0.00	41.48 2.92 0.00
JENNISON____2 23626	36.06 2.21 0.00	34.76 2.10 0.00	35.01 2.10 0.00	34.74 1.96 0.00	35.15 2.07 0.00	36.58 2.41 0.00	39.43 3.20 0.00	44.25 3.70 0.00	45.41 3.90 -0.37	50.98 3.17 -14.49	40.98 3.16 -4.76	37.44 2.89 -4.88	34.88 2.79 -2.39	33.41 2.76 -0.14	41.17 3.23 -2.42	38.63 3.16 -1.35	44.25 3.58 -3.57	40.49 3.22 -2.91	40.89 3.50 -0.59	67.08 5.79 -2.39	42.91 3.16 -7.92	40.88 3.42 -0.27	45.17 3.68 0.00	41.42 2.85 0.00
KEDC PORT_JEFF_GT2 24210	30.80 3.38 6.44	35.81 3.15 0.00	35.85 2.94 0.00	35.57 2.79 0.00	35.83 2.75 0.00	37.24 3.07 0.00	40.83 4.60 0.00	42.29 5.46 3.72	30.87 5.70 15.97	198.79 4.47 -161.01	75.05 4.48 -37.52	73.23 4.02 -39.53	47.16 4.01 -13.45	18.80 4.37 16.08	49.58 4.90 -9.16	35.20 4.74 3.66	60.94 5.17 -18.68	52.41 4.51 -13.54	28.71 4.76 12.86	74.36 7.15 -8.32	110.25 3.75 -74.66	21.94 4.23 19.47	31.40 4.65 14.74	35.49 3.71 6.78
KEDC PORT_JEFF_GT3 24211	30.80 3.38 6.44	35.81 3.15 0.00	35.85 2.94 0.00	35.57 2.79 0.00	35.83 2.75 0.00	37.24 3.07 0.00	40.83 4.60 0.00	42.29 5.46 3.72	30.87 5.70 15.97	198.79 4.47 -161.01	75.05 4.48 -37.52	73.23 4.02 -39.53	47.16 4.01 -13.45	18.80 4.37 16.08	49.58 4.90 -9.16	35.20 4.74 3.66	60.94 5.17 -18.68	52.41 4.51 -13.54	28.71 4.76 12.86	74.36 7.15 -8.32	110.25 3.75 -74.66	21.94 4.23 19.47	31.40 4.65 14.74	35.49 3.71 6.78
KEDC_GLWD_GT4 24219	48.25 2.99 -11.40	35.46 2.79 0.00	35.55 2.64 0.00	35.26 2.47 0.00	35.57 2.48 0.00	36.93 2.76 0.00	40.21 3.98 -0.01	52.62 5.22 -6.85	88.02 5.44 -41.43	223.51 4.36 -185.83	126.64 4.35 -89.23	125.29 3.97 -91.65	105.24 3.98 -71.56	74.35 4.06 -39.78	105.15 4.65 -64.98	95.84 4.48 -57.23	126.42 4.92 -84.40	109.35 4.45 -70.54	80.60 4.69 -39.10	126.20 7.10 -60.20	158.10 3.70 -122.56	81.63 4.30 -40.14	70.00 4.52 -23.99	53.18 3.58 -11.04
KEDC_GLWD_GT5 24220	48.25 2.99 -11.40	35.46 2.79 0.00	35.55 2.64 0.00	35.26 2.47 0.00	35.57 2.48 0.00	36.93 2.76 0.00	40.21 3.98 -0.01	52.62 5.22 -6.85	88.02 5.44 -41.43	223.51 4.36 -185.83	126.64 4.35 -89.23	125.29 3.97 -91.65	105.24 3.98 -71.56	74.35 4.06 -39.78	105.15 4.65 -64.98	95.84 4.48 -57.23	126.42 4.92 -84.40	109.35 4.45 -70.54	80.60 4.69 -39.10	126.20 7.10 -60.20	158.10 3.70 -122.56	81.63 4.30 -40.14	70.00 4.52 -23.99	53.18 3.58 -11.04
KENSICO____ 23655	36.50 2.65 0.00	35.15 2.48 0.00	35.29 2.39 0.00	35.00 2.22 0.00	35.35 2.27 0.00	36.68 2.51 0.00	39.75 3.52 0.00	45.27 4.71 0.00	50.30 4.87 -4.28	206.66 3.90 -169.44	92.45 3.77 -55.63	90.18 3.42 -57.09	61.13 3.43 -28.00	36.23 3.55 -2.16	68.16 4.13 -28.50	53.87 4.00 -15.74	83.44 4.42 -41.92	72.62 4.03 -34.24	47.98 4.26 -6.91	93.43 6.51 -28.02	127.92 3.35 -92.73	44.48 4.08 -3.22	45.78 4.28 0.00	41.81 3.25 0.00

KIAC_JFK_GT1 23816	36.65 2.80 0.00	35.30 2.63 0.00	35.49 2.58 0.00	35.24 2.46 0.00	35.61 2.53 0.00	36.89 2.72 0.00	40.06 3.83 0.00	45.59 5.03 0.00	51.31 5.19 -4.97	187.36 3.96 -150.08	91.38 3.67 -54.65	90.30 3.44 -57.18	61.47 3.65 -28.13	58.05 3.73 -23.80	73.91 4.28 -34.11	54.31 4.21 -15.97	86.10 4.57 -44.43	80.62 4.19 -42.07	48.08 4.35 -6.92	93.60 6.64 -28.06	128.06 3.36 -92.88	44.61 4.20 -3.23	46.11 4.61 0.00	41.98 3.41 0.00
KIAC_JFK_GT2 23817	36.65 2.80 0.00	35.30 2.63 0.00	35.49 2.58 0.00	35.24 2.46 0.00	35.61 2.53 0.00	36.89 2.72 0.00	40.06 3.83 0.00	45.59 5.03 0.00	51.31 5.19 -4.97	187.36 3.96 -150.08	91.38 3.67 -54.65	90.30 3.44 -57.18	61.47 3.65 -28.13	58.05 3.73 -23.80	73.91 4.28 -34.11	54.31 4.21 -15.97	86.10 4.57 -44.43	80.62 4.19 -42.07	48.08 4.35 -6.92	93.60 6.64 -28.06	128.06 3.36 -92.88	44.61 4.20 -3.23	46.11 4.61 0.00	41.98 3.41 0.00
KINTIGH____ 23543	32.59 -1.25 0.00	31.48 -1.18 0.00	31.89 -1.02 0.00	31.72 -1.06 0.00	32.43 -0.66 0.00	33.58 -0.59 0.00	35.35 -0.88 0.00	38.51 -2.05 0.00	39.33 -1.95 -0.13	36.94 -1.46 -5.08	33.68 -1.04 -1.67	30.90 -0.50 -1.72	30.22 -0.32 -0.84	29.89 -0.68 -0.05	35.33 -1.04 -0.85	33.63 -0.97 -0.47	37.06 -1.30 -1.25	33.88 -1.50 -1.02	35.34 -1.68 -0.21	57.05 -2.69 -0.84	33.55 -1.06 -2.78	35.87 -1.40 -0.10	40.32 -1.17 0.00	37.00 -1.57 0.00
LEDERLE____ 23769	36.71 2.87 0.00	35.34 2.68 0.00	35.48 2.58 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.89 2.72 0.00	39.97 3.74 0.00	45.51 4.95 0.00	50.35 5.15 -4.05	198.42 4.15 -160.95	89.94 4.04 -52.84	87.59 3.64 -54.27	59.96 3.64 -26.62	35.80 3.73 -1.55	66.84 4.34 -26.97	53.30 4.21 -14.96	81.57 4.67 -39.80	70.99 4.26 -32.37	47.86 4.49 -6.57	92.45 6.91 -26.64	123.60 3.60 -88.16	44.62 4.37 -3.06	46.07 4.58 0.00	42.08 3.51 0.00
LINDEN COGEN____ 23786	36.63 2.78 0.00	35.25 2.59 0.00	35.40 2.49 0.00	35.12 2.34 0.00	35.49 2.41 0.00	36.84 2.67 0.00	39.95 3.73 0.00	45.53 4.97 0.00	51.31 5.20 -4.97	207.17 4.14 -169.71	92.76 3.99 -55.72	90.48 3.63 -57.18	61.53 3.70 -28.13	58.16 3.84 -23.80	74.06 4.43 -34.11	54.39 4.29 -15.97	86.25 4.72 -44.43	80.74 4.31 -42.07	48.25 4.52 -6.92	93.87 6.91 -28.06	128.27 3.56 -92.88	44.77 4.37 -3.23	46.08 4.59 0.00	42.03 3.47 0.00
LIPA_MISC_IPP 23656	30.31 3.07 6.61	35.49 2.83 0.00	35.53 2.63 0.00	35.27 2.49 0.00	35.53 2.44 0.00	36.93 2.76 0.00	40.50 4.27 0.00	41.86 5.13 3.82	29.98 5.36 16.53	198.27 4.19 -160.77	74.26 4.19 -37.02	72.46 3.76 -39.02	46.34 3.75 -12.89	17.99 4.09 16.62	48.73 4.59 -8.62	34.33 4.45 4.25	59.99 4.84 -18.04	51.55 4.21 -12.98	27.82 4.44 13.43	73.27 6.63 -7.74	109.44 3.47 -74.14	20.96 3.91 20.12	30.52 4.20 15.17	35.03 3.44 6.98
LISF____SOLAR 323691	30.41 3.11 6.55	35.55 2.89 0.00	35.59 2.68 0.00	35.32 2.54 0.00	35.59 2.51 0.00	37.01 2.84 0.00	40.59 4.37 0.00	41.98 5.21 3.79	30.27 5.46 16.33	198.43 4.27 -160.85	74.51 4.26 -37.19	72.69 3.81 -39.20	46.58 3.80 -13.09	18.21 4.13 16.43	48.98 4.65 -8.81	34.59 4.50 4.05	60.27 4.91 -18.26	51.80 4.27 -13.18	28.08 4.52 13.24	73.57 6.75 -7.93	109.69 3.55 -74.31	21.25 3.98 19.91	30.72 4.26 15.03	35.15 3.50 6.91
LITTLE FALLS____HYD 24013	34.16 0.31 0.00	32.94 0.27 0.00	33.16 0.25 0.00	33.00 0.21 0.00	33.29 0.21 0.00	34.50 0.33 0.00	37.42 1.19 0.00	42.40 1.84 0.00	42.90 1.76 0.00	34.61 1.29 0.00	33.96 0.91 0.00	30.26 0.58 0.00	30.20 0.51 0.00	31.22 0.70 0.00	36.27 0.75 0.00	34.83 0.70 0.00	37.98 0.88 0.00	35.27 0.91 0.00	37.83 1.02 0.00	60.33 1.43 0.00	32.39 0.55 0.00	37.89 0.72 0.00	42.18 0.69 0.00	38.83 0.26 0.00
LI_NEWBRDGE____DRP 323616	25.30 2.81 11.37	35.28 2.62 0.00	35.34 2.43 0.00	35.06 2.28 0.00	35.32 2.24 0.00	36.66 2.49 0.00	40.05 3.82 0.01	38.86 4.96 6.65	14.39 5.14 31.89	191.53 4.09 -154.12	60.36 4.13 -23.18	58.53 3.78 -25.07	30.85 3.81 2.66	2.98 4.03 31.57	33.76 4.56 6.32	17.97 4.39 20.55	42.35 4.80 -0.45	36.65 4.31 2.02	16.85 4.56 24.52	62.29 6.72 3.33	99.29 3.54 -63.91	8.31 3.98 32.84	22.34 4.28 23.44	31.08 3.30 10.79
LONG_LAKE_PHOENIX 24014	33.94 0.09 0.00	32.74 0.07 0.00	32.97 0.07 0.00	32.83 0.04 0.00	33.20 0.12 0.00	34.41 0.24 0.00	36.67 0.43 0.00	40.92 0.36 0.00	41.50 0.36 0.00	33.65 0.33 0.00	33.45 0.39 0.00	30.11 0.43 0.00	30.14 0.44 0.00	30.91 0.40 0.00	35.95 0.43 0.00	34.57 0.44 0.00	37.60 0.50 0.00	34.81 0.44 0.00	37.27 0.46 0.00	59.65 0.75 0.00	32.34 0.50 0.00	37.68 0.50 0.00	42.04 0.54 0.00	38.80 0.23 0.00
LOVETT____3 23632	35.85 2.01 0.00	34.53 1.86 0.00	34.67 1.76 0.00	34.39 1.61 0.00	34.73 1.65 0.00	36.01 1.84 0.00	39.00 2.78 0.00	44.44 3.88 0.00	49.30 4.07 -4.09	198.90 3.24 -162.34	89.47 3.12 -53.30	87.12 2.79 -54.65	59.29 2.79 -26.80	34.98 2.91 -1.56	66.02 3.35 -27.15	52.42 3.23 -15.06	80.77 3.60 -40.07	70.24 3.29 -32.59	46.89 3.47 -6.61	90.97 5.25 -26.82	123.28 2.68 -88.76	43.58 3.32 -3.08	44.94 3.45 0.00	41.07 2.51 0.00
LOVETT____4 23642	36.33 2.48 0.00	34.98 2.32 0.00	35.13 2.22 0.00	34.84 2.05 0.00	35.20 2.11 0.00	36.50 2.33 0.00	39.54 3.31 0.00	45.02 4.47 0.00	49.87 4.63 -4.09	199.41 3.72 -162.37	89.96 3.60 -53.31	87.63 3.25 -54.70	59.78 3.25 -26.83	35.43 3.35 -1.56	66.59 3.89 -27.18	52.97 3.77 -15.08	81.39 4.19 -40.11	70.81 3.82 -32.62	47.46 4.03 -6.62	91.91 6.16 -26.84	123.87 3.19 -88.85	44.16 3.90 -3.09	45.57 4.07 0.00	41.62 3.05 0.00
LOVETT____5 23593	36.33 2.48 0.00	34.98 2.32 0.00	35.13 2.22 0.00	34.84 2.05 0.00	35.20 2.11 0.00	36.50 2.33 0.00	39.54 3.31 0.00	45.02 4.47 0.00	49.87 4.63 -4.09	199.41 3.72 -162.37	89.96 3.60 -53.31	87.63 3.25 -54.70	59.78 3.25 -26.83	35.43 3.35 -1.56	66.59 3.89 -27.18	52.97 3.77 -15.08	81.39 4.19 -40.11	70.81 3.82 -32.62	47.46 4.03 -6.62	91.91 6.16 -26.84	123.87 3.19 -88.85	44.16 3.90 -3.09	45.57 4.07 0.00	41.62 3.05 0.00
LOWER RAQUET____HYD 24057	31.58 -2.27 0.00	30.53 -2.13 0.00	30.78 -2.12 0.00	30.90 -1.88 0.00	30.85 -2.24 0.00	31.69 -2.49 0.00	33.02 -3.21 0.00	37.12 -3.43 0.00	37.86 -3.28 0.00	30.69 -2.63 0.00	30.50 -2.55 0.00	27.18 -2.49 0.00	27.14 -2.55 0.00	27.97 -2.55 0.00	32.71 -2.81 0.00	31.20 -2.94 0.00	33.97 -3.13 0.00	31.54 -2.82 0.00	33.83 -2.98 0.00	54.63 -4.27 0.00	29.40 -2.43 0.00	34.03 -3.15 0.00	38.26 -3.24 0.00	35.90 -2.66 0.00
LOWER____HUDSON 24059	35.76 1.91 0.00	34.57 1.90 0.00	34.85 1.94 0.00	34.66 1.88 0.00	34.95 1.87 0.00	36.02 1.85 0.00	38.62 2.39 0.00	43.37 2.81 0.00	44.25 2.63 -0.48	54.22 2.02 -18.88	41.06 1.81 -6.19	37.63 1.60 -6.35	34.43 1.62 -3.12	32.55 1.86 -0.18	40.71 2.03 -3.16	37.86 1.97 -1.75	44.00 2.24 -4.66	40.28 2.13 -3.79	39.89 2.32 -0.77	65.36 3.34 -3.12	43.78 1.63 -10.32	39.70 2.16 -0.36	43.76 2.26 0.00	40.37 1.81 0.00
LWR____OSWEGATCHIE_HYD 23850	31.84 -2.01 0.00	30.78 -1.89 0.00	31.03 -1.88 0.00	31.03 -1.75 0.00	31.07 -2.02 0.00	32.03 -2.14 0.00	33.82 -2.41 0.00	37.96 -2.60 0.00	38.67 -2.48 0.00	31.35 -1.97 0.00	31.11 -1.94 0.00	27.87 -1.81 0.00	27.86 -1.84 0.00	28.69 -1.83 0.00	33.43 -2.08 0.00	31.94 -2.20 0.00	34.81 -2.29 0.00	32.20 -2.16 0.00	34.69 -2.12 0.00	55.92 -2.98 0.00	30.11 -1.72 0.00	34.70 -2.48 0.00	38.97 -2.52 0.00	36.27 -2.30 0.00
LYONS_FALL_HYD 23570	33.60 -0.25 0.00	32.43 -0.23 0.00	32.64 -0.26 0.00	32.52 -0.27 0.00	32.77 -0.31 0.00	33.94 -0.24 0.00	36.24 0.01 0.00	40.64 0.08 0.00	41.29 0.15 0.00	33.46 0.14 0.00	33.16 0.10 0.00	29.78 0.10 0.00	29.79 0.09 0.00	30.63 0.11 0.00	35.63 0.11 0.00	34.20 0.07 0.00	37.24 0.14 0.00	34.50 0.14 0.00	36.99 0.19 0.00	59.39 0.49 0.00	32.08 0.25 0.00	37.26 0.09 0.00	41.55 0.05 0.00	38.38 -0.19 0.00

MADISON___COUNTY_LFGE 323628	34.56 0.72 0.00	33.37 0.71 0.00	33.56 0.65 0.00	33.39 0.61 0.00	33.74 0.66 0.00	34.98 0.81 0.00	37.38 1.15 0.00	41.84 1.29 0.00	42.46 1.32 0.00	34.44 1.12 0.00	34.18 1.12 0.00	30.73 1.05 0.00	30.75 1.06 0.00	31.57 1.05 0.00	36.73 1.22 0.00	35.31 1.17 0.00	38.42 1.32 0.00	35.57 1.21 0.00	38.08 1.27 0.00	61.04 2.14 0.00	33.03 1.20 0.00	38.47 1.29 0.00	42.90 1.40 0.00	39.57 1.01 0.00
MAPLE_RIDGE_WT_1 323574	32.80 -1.05 0.00	31.58 -1.08 0.00	31.74 -1.17 0.00	31.74 -1.05 0.00	31.93 -1.16 0.00	32.94 -1.23 0.00	34.90 -1.33 0.00	39.26 -1.29 0.00	39.84 -1.31 0.00	32.23 -1.08 0.00	31.99 -1.06 0.00	28.66 -1.01 0.00	28.69 -1.00 0.00	29.51 -1.01 0.00	34.40 -1.12 0.00	33.06 -1.07 0.00	35.90 -1.20 0.00	33.34 -1.02 0.00	35.87 -0.94 0.00	57.50 -1.40 0.00	31.10 -0.73 0.00	36.34 -0.84 0.00	40.67 -0.82 0.00	37.81 -0.75 0.00
MAPLE_RIDGE_WT_2 323611	32.80 -1.05 0.00	31.58 -1.08 0.00	31.74 -1.17 0.00	31.74 -1.05 0.00	31.93 -1.16 0.00	32.94 -1.23 0.00	34.90 -1.33 0.00	39.26 -1.29 0.00	39.84 -1.31 0.00	32.23 -1.08 0.00	31.99 -1.06 0.00	28.66 -1.01 0.00	28.69 -1.00 0.00	29.51 -1.01 0.00	34.40 -1.12 0.00	33.06 -1.07 0.00	35.90 -1.20 0.00	33.34 -1.02 0.00	35.87 -0.94 0.00	57.50 -1.40 0.00	31.10 -0.73 0.00	36.34 -0.84 0.00	40.67 -0.82 0.00	37.81 -0.75 0.00
MARBLE_RIVER_WT_PWR 323696	31.65 -2.20 0.00	30.63 -2.03 0.00	30.74 -2.17 0.00	31.62 -1.16 0.00	31.42 -1.67 0.00	31.90 -2.27 0.00	33.50 -2.73 0.00	37.94 -2.62 0.00	38.79 -2.35 0.00	31.61 -1.71 0.00	31.37 -1.68 0.00	27.74 -1.93 0.00	27.65 -2.04 0.00	28.54 -1.98 0.00	33.38 -2.14 0.00	31.30 -2.83 0.00	34.01 -3.09 0.00	31.59 -2.77 0.00	33.91 -2.90 0.00	54.21 -4.69 0.00	29.44 -2.39 0.00	34.15 -3.03 0.00	38.51 -2.98 0.00	36.42 -2.14 0.00
MG INDUSTRY___DRP 24185	35.31 1.46 0.00	34.10 1.43 0.00	34.33 1.43 0.00	34.14 1.36 0.00	34.44 1.36 0.00	35.58 1.40 0.00	38.07 1.84 0.00	42.47 1.91 0.00	43.00 1.54 -0.32	47.13 1.12 -12.69	38.21 0.99 -4.16	34.84 0.89 -4.27	32.69 0.90 -2.10	31.66 1.02 -0.12	38.77 1.13 -2.12	36.41 1.10 -1.18	41.49 1.26 -3.13	38.09 1.18 -2.55	38.58 1.25 -0.52	62.75 1.75 -2.10	39.57 0.80 -6.94	38.67 1.25 -0.24	42.98 1.48 0.00	39.83 1.27 0.00
MID___OSWEGATCHIE_HYD 23849	31.84 -2.01 0.00	30.78 -1.89 0.00	31.03 -1.88 0.00	31.03 -1.75 0.00	31.07 -2.02 0.00	32.03 -2.14 0.00	33.82 -2.41 0.00	37.96 -2.60 0.00	38.67 -2.48 0.00	31.35 -1.97 0.00	31.11 -1.94 0.00	27.87 -1.81 0.00	27.86 -1.84 0.00	28.69 -1.83 0.00	33.43 -2.08 0.00	31.94 -2.20 0.00	34.81 -2.29 0.00	32.20 -2.16 0.00	34.69 -2.12 0.00	55.92 -2.98 0.00	30.11 -1.72 0.00	34.70 -2.48 0.00	38.97 -2.52 0.00	36.27 -2.30 0.00
MID___RAQUETTE_HYD 23851	31.58 -2.27 0.00	30.53 -2.13 0.00	30.78 -2.12 0.00	30.90 -1.88 0.00	30.85 -2.24 0.00	31.69 -2.49 0.00	33.02 -3.21 0.00	37.12 -3.43 0.00	37.86 -3.28 0.00	30.69 -2.63 0.00	30.50 -2.55 0.00	27.18 -2.49 0.00	27.14 -2.55 0.00	27.97 -2.55 0.00	32.71 -2.81 0.00	31.20 -2.94 0.00	33.97 -3.13 0.00	31.54 -2.82 0.00	33.83 -2.98 0.00	54.63 -4.27 0.00	29.40 -2.43 0.00	34.03 -3.15 0.00	38.26 -3.24 0.00	35.90 -2.66 0.00
MILLIKEN___1 23584	35.12 1.27 0.00	33.82 1.16 0.00	34.07 1.16 0.00	33.86 1.08 0.00	34.31 1.22 0.00	35.64 1.47 0.00	38.21 1.98 0.00	42.66 2.10 0.00	43.53 2.20 -0.18	42.52 1.86 -7.34	37.40 1.93 -2.41	33.99 1.85 -2.46	32.71 1.81 -1.20	32.34 1.75 -0.07	38.75 2.01 -1.22	36.77 1.96 -0.67	41.09 2.19 -1.80	37.79 1.96 -1.46	39.22 2.12 -0.30	63.56 3.45 -1.20	37.77 1.95 -3.98	39.38 2.07 -0.14	43.73 2.23 0.00	40.19 1.62 0.00
MILLIKEN___2 23585	35.12 1.27 0.00	33.82 1.16 0.00	34.07 1.16 0.00	33.86 1.08 0.00	34.31 1.22 0.00	35.64 1.47 0.00	38.21 1.98 0.00	42.66 2.10 0.00	43.53 2.20 -0.18	42.52 1.86 -7.34	37.40 1.93 -2.41	33.99 1.85 -2.46	32.71 1.81 -1.20	32.34 1.75 -0.07	38.75 2.01 -1.22	36.77 1.96 -0.67	41.09 2.19 -1.80	37.79 1.96 -1.46	39.22 2.12 -0.30	63.56 3.45 -1.20	37.77 1.95 -3.98	39.38 2.07 -0.14	43.73 2.23 0.00	40.19 1.62 0.00
MILLIKEN___DIESEL 23629	35.12 1.27 0.00	33.82 1.16 0.00	34.07 1.16 0.00	33.86 1.08 0.00	34.31 1.22 0.00	35.64 1.47 0.00	38.21 1.98 0.00	42.66 2.10 0.00	43.53 2.20 -0.18	42.52 1.86 -7.34	37.40 1.93 -2.41	33.99 1.85 -2.46	32.71 1.81 -1.20	32.34 1.75 -0.07	38.75 2.01 -1.22	36.77 1.96 -0.67	41.09 2.19 -1.80	37.79 1.96 -1.46	39.22 2.12 -0.30	63.56 3.45 -1.20	37.77 1.95 -3.98	39.38 2.07 -0.14	43.73 2.23 0.00	40.19 1.62 0.00
MILLSEAT___LFGE 323607	33.27 -0.58 0.00	32.08 -0.58 0.00	32.52 -0.39 0.00	32.35 -0.43 0.00	33.22 0.14 0.00	34.53 0.36 0.00	36.38 0.15 0.00	39.60 -0.95 0.00	40.51 -0.77 -0.14	38.28 -0.46 -5.43	34.80 -0.04 -1.78	31.78 0.27 -1.84	30.83 0.24 -0.90	30.41 -0.16 -0.05	36.12 -0.30 -0.91	34.45 -0.18 -0.50	38.13 -0.31 -1.34	34.78 -0.67 -1.09	36.20 -0.84 -0.22	58.70 -1.09 -0.89	34.66 -0.13 -2.97	36.92 -0.36 -0.10	41.68 0.18 0.00	38.17 -0.40 0.00
MODEL_CITY_ENERGY 24167	32.58 -1.27 0.00	31.43 -1.23 0.00	31.89 -1.01 0.00	31.73 -1.05 0.00	32.67 -0.41 0.00	33.92 -0.25 0.00	35.52 -0.71 0.00	38.44 -2.12 0.00	39.31 -1.98 -0.14	37.52 -1.45 -5.65	33.92 -0.99 -1.86	31.01 -0.58 -1.92	29.99 -0.64 -0.93	29.49 -1.08 -0.05	35.09 -1.38 -0.94	33.48 -1.18 -0.52	37.08 -1.41 -1.39	33.81 -1.68 -1.13	35.13 -1.91 -0.23	57.02 -2.82 -0.93	33.85 -1.07 -3.09	35.89 -1.40 -0.11	40.70 -0.80 0.00	37.37 -1.20 0.00
MODERN_LFGE___ 323580	32.58 -1.27 0.00	31.43 -1.23 0.00	31.89 -1.01 0.00	31.73 -1.05 0.00	32.67 -0.41 0.00	33.92 -0.25 0.00	35.52 -0.71 0.00	38.44 -2.12 0.00	39.31 -1.98 -0.14	37.52 -1.45 -5.65	33.92 -0.99 -1.86	31.01 -0.58 -1.92	29.99 -0.64 -0.93	29.49 -1.08 -0.05	35.09 -1.38 -0.94	33.48 -1.18 -0.52	37.08 -1.41 -1.39	33.81 -1.68 -1.13	35.13 -1.91 -0.23	57.02 -2.82 -0.93	33.85 -1.07 -3.09	35.89 -1.40 -0.11	40.70 -0.80 0.00	37.37 -1.20 0.00
MOHAWK_PAPER___DRP 24187	35.66 1.81 0.00	34.44 1.78 0.00	34.70 1.79 0.00	34.51 1.73 0.00	34.81 1.73 0.00	35.91 1.74 0.00	38.44 2.21 0.00	43.09 2.53 0.00	43.85 2.30 -0.40	51.02 1.79 -15.92	39.88 1.61 -5.22	36.46 1.43 -5.36	33.78 1.46 -2.63	32.32 1.65 -0.15	39.99 1.81 -2.66	37.37 1.76 -1.48	43.02 2.00 -3.93	39.44 1.89 -3.19	39.48 2.02 -0.65	64.45 2.92 -2.63	41.94 1.41 -8.70	39.38 1.90 -0.30	43.56 2.07 0.00	40.22 1.65 0.00
MONGAUP___HYD 23641	36.21 2.36 0.00	34.89 2.23 0.00	35.02 2.12 0.00	34.50 1.72 0.00	34.92 1.84 0.00	36.27 2.10 0.00	39.26 3.04 0.00	44.52 3.96 0.00	48.87 4.04 -3.68	182.80 3.29 -146.19	84.51 3.45 -48.00	81.98 3.05 -49.26	56.89 3.03 -24.16	35.06 3.13 -1.40	63.59 3.60 -24.48	50.91 3.20 -13.57	76.83 3.61 -36.12	67.05 3.31 -29.38	46.28 3.51 -5.96	88.56 5.48 -24.17	114.67 2.83 -80.01	43.38 3.42 -2.78	45.34 3.85 0.00	41.40 2.84 0.00
MONTAUK___DIESEL 23721	32.05 4.78 6.58	36.95 4.29 0.00	36.96 4.05 0.00	36.67 3.88 0.00	36.99 3.91 0.00	38.56 4.39 0.00	42.47 6.25 0.00	44.26 7.52 3.80	32.70 7.99 16.43	200.51 6.38 -160.81	76.55 6.39 -37.11	74.49 5.70 -39.11	48.36 5.67 -12.99	19.99 6.00 16.52	51.02 6.79 -8.72	36.48 6.49 4.15	62.33 7.07 -18.16	53.67 6.23 -13.08	30.03 6.55 13.34	77.05 10.31 -7.84	111.64 5.58 -74.22	23.38 6.22 20.01	32.88 6.48 15.10	37.00 5.38 6.95
MUNSVILLE_WIND_PWR 323609	36.08 2.23 0.00	34.90 2.23 0.00	35.14 2.24 0.00	34.77 1.98 0.00	35.14 2.06 0.00	36.68 2.51 0.00	39.67 3.44 0.00	44.63 4.07 0.00	45.84 4.39 -0.31	49.27 3.48 -12.47	40.67 3.52 -4.10	37.14 3.27 -4.19	34.80 3.05 -2.05	33.58 2.94 -0.12	41.03 3.43 -2.08	38.68 3.40 -1.15	44.09 3.92 -3.07	40.47 3.61 -2.50	41.30 3.99 -0.51	67.74 6.78 -2.06	42.43 3.79 -6.80	41.37 3.95 -0.24	45.80 4.30 0.00	42.07 3.51 0.00

N SALMON___HYD 24042	32.13 -1.72 0.00	31.07 -1.59 0.00	31.23 -1.68 0.00	31.84 -0.94 0.00	31.70 -1.38 0.00	32.34 -1.83 0.00	33.96 -2.27 0.00	38.43 -2.13 0.00	39.27 -1.87 0.00	31.95 -1.37 0.00	31.68 -1.37 0.00	28.08 -1.60 0.00	28.00 -1.70 0.00	28.86 -1.66 0.00	33.78 -1.74 0.00	31.87 -2.27 0.00	34.68 -2.42 0.00	32.20 -2.17 0.00	34.60 -2.22 0.00	55.55 -3.35 0.00	30.11 -1.73 0.00	34.86 -2.31 0.00	39.17 -2.33 0.00	36.90 -1.67 0.00
N.E_GEN_SANDY PD 24062	36.08 2.23 0.00	34.86 2.20 0.00	35.13 2.22 0.00	34.92 2.13 0.00	35.21 2.12 0.00	36.28 2.11 0.00	38.98 2.75 0.00	44.06 3.50 0.00	46.41 3.51 -1.75	105.75 2.75 -69.69	58.47 2.53 -22.88	55.43 2.28 -23.47	43.51 2.30 -11.51	33.73 2.55 -0.67	50.05 2.87 -11.66	43.38 2.78 -6.47	57.43 3.12 -17.21	51.26 2.90 -14.00	42.75 3.10 -2.84	74.95 4.53 -11.52	72.20 2.24 -38.13	41.42 2.92 -1.33	44.04 3.05 0.51	40.93 2.37 0.00
NARROWS_GT1_1 24228	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_2 24229	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_3 24230	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_4 24231	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_5 24232	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_6 24233	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_7 24234	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT1_8 24235	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_1 24236	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_2 24237	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_3 24238	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_4 24239	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_5 24240	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_6 24241	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NARROWS_GT2_7 24242	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00

NARROWS_GT2_8 24243	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.56 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NEG CAPITAL___MECHNVIL 23645	35.92 2.07 0.00	34.68 2.02 0.00	34.96 2.05 0.00	34.77 1.99 0.00	35.08 1.99 0.00	36.21 2.04 0.00	38.93 2.70 0.00	43.78 3.22 0.00	44.69 3.08 -0.47	54.18 2.40 -18.46	41.31 2.20 -6.05	37.83 1.94 -6.21	34.67 1.93 -3.05	32.85 2.16 -0.18	40.99 2.39 -3.09	38.16 2.31 -1.71	44.27 2.61 -4.56	40.56 2.50 -3.70	40.29 2.73 -0.75	66.07 4.13 -3.05	44.00 2.08 -10.09	40.14 2.61 -0.35	44.12 2.62 0.00	40.64 2.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.08 -0.76 0.00	31.90 -0.76 0.00	32.23 -0.68 0.00	32.07 -0.72 0.00	32.62 -0.46 0.00	33.87 -0.30 0.00	36.02 -0.21 0.00	39.80 -0.76 0.00	40.58 -0.68 -0.12	37.47 -0.44 -4.60	34.34 -0.22 -1.51	31.23 0.00 -1.55	30.52 0.07 -0.76	30.41 -0.15 -0.04	36.02 -0.27 -0.77	34.32 -0.24 -0.43	37.89 -0.34 -1.13	34.79 -0.49 -0.92	36.36 -0.64 -0.19	58.67 -0.99 -0.76	34.09 -0.25 -2.51	36.80 -0.46 -0.09	41.09 -0.40 0.00	37.75 -0.82 0.00
NEG CENTRAL___DRP 24199	34.58 0.73 0.00	33.31 0.64 0.00	33.58 0.67 0.00	33.39 0.60 0.00	33.87 0.79 0.00	35.19 1.02 0.00	37.66 1.43 0.00	41.91 1.35 0.00	42.73 1.46 -0.13	39.75 1.27 -5.16	36.13 1.37 -1.70	32.74 1.34 -1.73	31.85 1.31 -0.84	31.79 1.22 -0.05	37.78 1.40 -0.86	36.00 1.39 -0.48	39.93 1.56 -1.27	36.71 1.32 -1.03	38.43 1.41 -0.21	62.07 2.32 -0.85	36.02 1.38 -2.80	38.68 1.41 -0.10	43.05 1.55 0.00	39.51 0.94 0.00
NEG CENTRAL___INDECK 23768	35.04 1.19 0.00	33.67 1.01 0.00	34.02 1.11 0.00	33.82 1.04 0.00	34.50 1.42 0.00	36.00 1.82 0.00	38.57 2.34 0.00	42.65 2.09 0.00	43.54 2.24 -0.16	41.77 1.90 -6.55	37.38 2.18 -2.15	34.05 2.12 -2.25	32.85 2.04 -1.11	32.39 1.81 -0.06	38.70 2.06 -1.13	36.81 2.05 -0.62	41.02 2.26 -1.67	37.55 1.84 -1.35	38.99 1.90 -0.27	63.26 3.25 -1.11	37.63 2.11 -3.69	39.53 2.23 -0.13	44.05 2.56 0.00	40.13 1.57 0.00
NEG CENTRAL___SENECA 23627	34.72 0.87 0.00	33.41 0.75 0.00	33.71 0.80 0.00	33.51 0.73 0.00	34.02 0.94 0.00	35.37 1.20 0.00	37.91 1.69 0.00	42.15 1.60 0.00	42.99 1.71 -0.14	40.49 1.49 -5.69	36.56 1.63 -1.87	33.19 1.60 -1.91	32.22 1.59 -0.94	32.04 1.47 -0.05	38.15 1.69 -0.95	36.33 1.67 -0.53	40.38 1.88 -1.40	37.06 1.55 -1.14	38.71 1.66 -0.23	62.62 2.78 -0.94	36.58 1.65 -3.10	38.98 1.70 -0.11	43.38 1.89 0.00	39.70 1.14 0.00
NEG CENTRAL___STATE_STREET 24147	35.57 1.72 0.00	34.25 1.58 0.00	34.49 1.59 0.00	34.28 1.50 0.00	34.80 1.72 0.00	36.20 2.03 0.00	38.83 2.61 0.00	43.24 2.68 0.00	44.10 2.82 -0.13	40.89 2.41 -5.17	37.28 2.52 -1.70	33.77 2.36 -1.73	32.90 2.36 -0.84	32.86 2.30 -0.05	39.01 2.63 -0.86	37.16 2.55 -0.47	41.19 2.82 -1.26	37.90 2.51 -1.03	39.75 2.73 -0.21	64.19 4.44 -0.84	37.12 2.49 -2.80	39.84 2.57 -0.10	44.27 2.78 0.00	40.64 2.07 0.00
NEG MILLWOOD___DRP 24198	36.81 2.96 0.00	35.43 2.77 0.00	35.58 2.67 0.00	35.30 2.52 0.00	35.66 2.58 0.00	37.03 2.86 0.00	40.15 3.92 0.00	45.72 5.16 0.00	50.46 5.30 -4.02	197.00 4.21 -159.47	89.47 4.06 -52.36	87.08 3.68 -53.73	59.71 3.66 -26.36	35.82 3.77 -1.53	66.62 4.40 -26.70	53.20 4.26 -14.81	81.21 4.71 -39.40	70.73 4.32 -32.04	47.90 4.59 -6.50	92.39 7.13 -26.37	122.82 3.71 -87.27	44.66 4.45 -3.03	46.14 4.65 0.00	42.12 3.55 0.00
NEG NORTH_FLCN_SEA 23793	31.97 -1.88 0.00	30.98 -1.68 0.00	31.08 -1.83 0.00	31.96 -0.82 0.00	31.76 -1.32 0.00	32.23 -1.94 0.00	33.93 -2.30 0.00	38.36 -2.19 0.00	39.20 -1.95 0.00	31.97 -1.35 0.00	31.64 -1.41 0.00	28.02 -1.65 0.00	27.93 -1.76 0.00	28.86 -1.66 0.00	33.77 -1.74 0.00	31.66 -2.47 0.00	34.39 -2.71 0.00	31.93 -2.44 0.00	34.29 -2.51 0.00	54.83 -4.07 0.00	29.79 -2.04 0.00	34.59 -2.58 0.00	38.93 -2.56 0.00	36.81 -1.75 0.00
NEG NORTH_KES_CHATGAY 23792	31.82 -2.03 0.00	30.80 -1.86 0.00	30.95 -1.95 0.00	31.70 -1.09 0.00	31.53 -1.55 0.00	32.08 -2.10 0.00	33.68 -2.55 0.00	38.14 -2.42 0.00	38.97 -2.18 0.00	31.72 -1.59 0.00	31.45 -1.61 0.00	27.83 -1.84 0.00	27.76 -1.94 0.00	28.62 -1.90 0.00	33.51 -2.01 0.00	31.49 -2.64 0.00	34.25 -2.86 0.00	31.79 -2.57 0.00	34.15 -2.66 0.00	54.71 -4.19 0.00	29.70 -2.14 0.00	34.42 -2.76 0.00	38.76 -2.73 0.00	36.62 -1.94 0.00
NEG NORTH___ALICE_FALLS 23915	31.98 -1.87 0.00	30.98 -1.69 0.00	31.08 -1.82 0.00	31.93 -0.86 0.00	31.74 -1.34 0.00	32.24 -1.93 0.00	33.96 -2.27 0.00	38.44 -2.12 0.00	39.28 -1.87 0.00	31.98 -1.34 0.00	31.66 -1.40 0.00	28.03 -1.65 0.00	27.93 -1.76 0.00	28.84 -1.68 0.00	33.75 -1.77 0.00	31.66 -2.47 0.00	34.40 -2.70 0.00	31.95 -2.41 0.00	34.33 -2.48 0.00	54.95 -3.95 0.00	29.86 -1.97 0.00	34.64 -2.54 0.00	38.97 -2.53 0.00	36.81 -1.76 0.00
NEG NORTH___LWR_SARANAC 23913	31.98 -1.87 0.00	30.98 -1.69 0.00	31.08 -1.82 0.00	31.93 -0.86 0.00	31.74 -1.34 0.00	32.24 -1.93 0.00	33.96 -2.27 0.00	38.44 -2.12 0.00	39.28 -1.87 0.00	31.98 -1.34 0.00	31.66 -1.40 0.00	28.03 -1.65 0.00	27.93 -1.76 0.00	28.84 -1.68 0.00	33.75 -1.77 0.00	31.66 -2.47 0.00	34.40 -2.70 0.00	31.95 -2.41 0.00	34.33 -2.48 0.00	54.95 -3.95 0.00	29.86 -1.97 0.00	34.64 -2.54 0.00	38.97 -2.53 0.00	36.81 -1.76 0.00
NEG NORTH___PLATTSBURG 23628	31.98 -1.87 0.00	30.98 -1.69 0.00	31.08 -1.82 0.00	31.93 -0.86 0.00	31.74 -1.34 0.00	32.24 -1.93 0.00	33.96 -2.27 0.00	38.44 -2.12 0.00	39.28 -1.87 0.00	31.98 -1.34 0.00	31.66 -1.40 0.00	28.03 -1.65 0.00	27.93 -1.76 0.00	28.84 -1.68 0.00	33.75 -1.77 0.00	31.66 -2.47 0.00	34.40 -2.70 0.00	31.95 -2.41 0.00	34.33 -2.48 0.00	54.95 -3.95 0.00	29.86 -1.97 0.00	34.64 -2.54 0.00	38.97 -2.53 0.00	36.81 -1.76 0.00
NEG WEST_LEA_LOCKPORT 23791	32.87 -0.98 0.00	31.71 -0.95 0.00	32.17 -0.73 0.00	32.00 -0.78 0.00	32.90 -0.18 0.00	34.16 -0.01 0.00	35.87 -0.36 0.00	38.89 -1.67 0.00	39.78 -1.51 -0.14	37.86 -1.07 -5.61	34.28 -0.61 -1.84	31.34 -0.24 -1.91	30.35 -0.28 -0.93	29.86 -0.71 -0.05	35.52 -0.93 -0.94	33.89 -0.76 -0.52	37.55 -0.94 -1.38	34.24 -1.25 -1.13	35.60 -1.44 -0.23	57.75 -2.07 -0.93	34.22 -0.68 -3.07	36.33 -0.95 -0.11	41.16 -0.34 0.00	37.71 -0.86 0.00
NEG WEST___LANCASTR 23811	33.13 -0.72 0.00	31.84 -0.83 0.00	32.26 -0.65 0.00	32.04 -0.74 0.00	32.74 -0.35 0.00	33.97 -0.20 0.00	36.09 -0.14 0.00	39.43 -1.13 0.00	40.38 -0.92 -0.16	39.11 -0.45 -6.25	34.98 -0.13 -2.05	31.84 0.04 -2.12	30.78 0.06 -1.03	30.40 -0.18 -0.06	36.45 -0.11 -1.04	34.73 0.03 -0.58	38.74 0.11 -1.54	35.20 -0.41 -1.25	36.55 -0.51 -0.25	59.29 -0.64 -1.03	35.19 -0.05 -3.41	37.11 -0.18 -0.12	41.74 0.24 0.00	37.94 -0.63 0.00
NEG_PENN_ALLEGHNY 23528	35.22 1.37 0.00	33.90 1.24 0.00	34.15 1.24 0.00	33.94 1.15 0.00	34.34 1.26 0.00	35.62 1.45 0.00	38.22 1.99 0.00	42.70 2.15 0.00	43.71 2.24 -0.33	48.25 1.91 -13.03	39.27 1.93 -4.28	35.87 1.81 -4.38	33.62 1.78 -2.15	32.42 1.78 -0.12	39.81 2.12 -2.18	37.42 2.08 -1.21	42.70 2.38 -3.22	39.02 2.05 -2.62	39.51 2.17 -0.53	64.51 3.46 -2.15	40.85 1.89 -7.12	39.56 2.13 -0.25	43.83 2.33 0.00	40.18 1.61 0.00
NEG___GEN_MONROE 24207	34.03 0.18 0.00	32.79 0.12 0.00	33.16 0.26 0.00	33.00 0.21 0.00	33.70 0.61 0.00	35.06 0.89 0.00	37.23 1.00 0.00	40.95 0.39 0.00	41.81 0.55 -0.12	38.76 0.56 -4.88	35.53 0.88 -1.61	32.39 1.06 -1.66	31.61 1.11 -0.81	31.38 0.81 -0.05	37.16 0.82 -0.82	35.43 0.84 -0.45	39.10 0.79 -1.21	35.79 0.45 -0.98	37.38 0.37 -0.20	60.44 0.73 -0.81	35.28 0.78 -2.67	37.95 0.68 -0.09	42.49 1.00 0.00	38.92 0.35 0.00

NEPA___ENERGY 23901	33.12 -0.73 0.00	31.75 -0.92 0.00	32.11 -0.80 0.00	31.87 -0.92 0.00	32.42 -0.67 0.00	33.57 -0.61 0.00	35.92 -0.31 0.00	39.46 -1.10 0.00	40.50 -0.81 -0.17	39.69 -0.27 -6.64	35.17 -0.07 -2.18	31.88 -0.05 -2.25	30.72 -0.07 -1.09	30.42 -0.16 -0.06	36.75 0.13 -1.11	34.99 0.24 -0.61	39.22 0.49 -1.63	35.52 -0.17 -1.33	36.82 -0.26 -0.27	59.63 -0.36 -1.09	35.37 -0.08 -3.61	37.12 -0.19 -0.13	41.60 0.11 0.00	37.64 -0.93 0.00
NEVERSINK___HYD 23608	36.72 2.87 0.00	35.38 2.71 0.00	35.54 2.64 0.00	35.30 2.51 0.00	35.67 2.59 0.00	37.10 2.93 0.00	40.19 3.96 0.00	45.49 4.94 0.00	48.44 4.25 -3.05	157.79 3.46 -121.01	76.11 3.33 -39.73	73.40 2.95 -40.77	52.57 2.88 -20.00	34.62 2.93 -1.16	59.19 3.41 -20.26	48.66 3.29 -11.24	70.65 3.65 -29.90	62.02 3.35 -24.32	45.30 3.56 -4.93	84.84 5.93 -20.01	101.81 3.75 -66.23	43.90 4.42 -2.30	46.07 4.58 0.00	42.07 3.50 0.00
NEWTON___FALLS_HYD 23847	31.84 -2.01 0.00	30.78 -1.89 0.00	31.03 -1.88 0.00	31.03 -1.75 0.00	31.07 -2.02 0.00	32.03 -2.14 0.00	33.82 -2.41 0.00	37.96 -2.60 0.00	38.67 -2.48 0.00	31.35 -1.97 0.00	31.11 -1.94 0.00	27.87 -1.81 0.00	27.86 -1.84 0.00	28.69 -1.83 0.00	33.43 -2.08 0.00	31.94 -2.20 0.00	34.81 -2.29 0.00	32.20 -2.16 0.00	34.69 -2.12 0.00	55.92 -2.98 0.00	30.11 -1.72 0.00	34.70 -2.48 0.00	38.97 -2.52 0.00	36.27 -2.30 0.00
NIAGARA____ 23760	32.63 -1.22 0.00	31.50 -1.16 0.00	31.98 -0.93 0.00	31.82 -0.97 0.00	32.62 -0.46 0.00	33.83 -0.34 0.00	35.57 -0.66 0.00	38.57 -1.99 0.00	39.41 -1.87 -0.14	37.56 -1.39 -5.63	33.94 -0.96 -1.85	31.06 -0.52 -1.91	30.12 -0.51 -0.93	29.61 -0.96 -0.05	35.24 -1.22 -0.94	33.60 -1.06 -0.52	37.25 -1.24 -1.39	33.99 -1.51 -1.13	35.31 -1.73 -0.23	57.21 -2.62 -0.93	33.91 -1.00 -3.08	35.96 -1.33 -0.11	40.70 -0.79 0.00	37.31 -1.26 0.00
NINE_MILE_1 23575	33.45 -0.40 0.00	32.27 -0.40 0.00	32.52 -0.39 0.00	32.38 -0.40 0.00	32.72 -0.36 0.00	33.86 -0.31 0.00	35.98 -0.25 0.00	40.17 -0.38 0.00	40.75 -0.40 0.00	33.04 -0.28 0.00	32.82 -0.23 0.00	29.54 -0.14 0.00	29.58 -0.12 0.00	30.34 -0.18 0.00	35.29 -0.23 0.00	33.93 -0.20 0.00	36.86 -0.23 0.00	34.11 -0.24 0.00	36.52 -0.29 0.00	58.44 -0.45 0.00	31.67 -0.16 0.00	36.93 -0.24 0.00	41.29 -0.20 0.00	38.20 -0.37 0.00
NINE_MILE_2 23744	33.45 -0.39 0.00	32.27 -0.39 0.00	32.53 -0.38 0.00	32.38 -0.40 0.00	32.73 -0.36 0.00	33.86 -0.31 0.00	35.98 -0.25 0.00	40.17 -0.38 0.00	40.75 -0.40 0.00	33.04 -0.28 0.00	32.82 -0.23 0.00	29.54 -0.14 0.00	29.58 -0.12 0.00	30.34 -0.18 0.00	35.29 -0.23 0.00	33.93 -0.20 0.00	36.87 -0.23 0.00	34.12 -0.24 0.00	36.52 -0.29 0.00	58.44 -0.45 0.00	31.67 -0.16 0.00	36.94 -0.24 0.00	41.29 -0.20 0.00	38.20 -0.37 0.00
NM_CAPITAL___DRP 24208	35.45 1.60 0.00	34.25 1.59 0.00	34.50 1.59 0.00	34.32 1.53 0.00	34.61 1.53 0.00	35.69 1.52 0.00	38.18 1.95 0.00	42.74 2.18 0.00	43.42 1.88 -0.40	50.52 1.43 -15.77	39.50 1.28 -5.17	36.12 1.14 -5.31	33.47 1.17 -2.60	32.02 1.35 -0.15	39.63 1.47 -2.64	37.02 1.43 -1.46	42.61 1.62 -3.89	39.07 1.54 -3.16	39.09 1.64 -0.64	63.79 2.29 -2.60	41.51 1.07 -8.62	38.99 1.51 -0.30	43.17 1.67 0.00	39.89 1.32 0.00
NM_CENTRAL___DRP 24181	34.21 0.37 0.00	32.99 0.32 0.00	33.23 0.32 0.00	33.06 0.27 0.00	33.45 0.36 0.00	34.63 0.45 0.00	36.88 0.65 0.00	41.16 0.61 0.00	41.78 0.64 0.00	33.91 0.59 0.00	33.73 0.67 0.00	30.37 0.69 0.00	30.47 0.78 0.00	31.24 0.72 0.00	36.33 0.81 0.00	34.93 0.80 0.00	37.98 0.88 0.00	35.13 0.77 0.00	37.60 0.79 0.00	60.14 1.24 0.00	32.59 0.76 0.00	37.98 0.80 0.00	42.39 0.89 0.00	39.08 0.51 0.00
NM_FRONTIER___DRP 24179	32.44 -1.41 0.00	31.33 -1.34 0.00	31.81 -1.10 0.00	31.66 -1.12 0.00	32.49 -0.59 0.00	33.69 -0.49 0.00	35.37 -0.86 0.00	38.43 -2.13 0.00	39.34 -1.95 -0.14	37.43 -1.58 -5.69	33.80 -1.13 -1.87	30.93 -0.68 -1.93	29.96 -0.68 -0.94	29.43 -1.14 -0.05	35.01 -1.46 -0.95	33.39 -1.27 -0.53	37.00 -1.50 -1.40	33.75 -1.75 -1.14	35.05 -1.99 -0.23	56.85 -2.99 -0.94	33.77 -1.17 -3.11	35.76 -1.53 -0.11	40.52 -0.98 0.00	37.13 -1.44 0.00
NM_ST_REGIS___HYD 24053	31.75 -2.10 0.00	30.68 -1.98 0.00	30.92 -1.99 0.00	31.17 -1.62 0.00	31.10 -1.99 0.00	31.88 -2.30 0.00	33.28 -2.94 0.00	37.49 -3.06 0.00	38.26 -2.88 0.00	31.04 -2.28 0.00	30.84 -2.21 0.00	27.43 -2.24 0.00	27.38 -2.32 0.00	28.22 -2.30 0.00	33.01 -2.51 0.00	31.38 -2.75 0.00	34.18 -2.92 0.00	31.72 -2.64 0.00	34.04 -2.77 0.00	54.93 -3.97 0.00	29.61 -2.23 0.00	34.26 -2.92 0.00	38.52 -2.98 0.00	36.18 -2.38 0.00
NORTHPORT___1 23551	29.50 3.02 7.37	35.52 2.86 0.00	35.56 2.66 0.00	35.30 2.52 0.00	35.52 2.44 0.00	36.85 2.67 0.00	40.31 4.09 0.00	41.42 5.14 4.27	27.50 5.34 18.98	197.19 4.16 -159.71	72.03 4.16 -34.81	70.20 3.72 -36.80	43.82 3.71 -10.41	15.65 4.14 19.01	46.36 4.60 -6.24	31.72 4.44 6.85	57.16 4.82 -15.24	49.15 4.22 -10.57	25.79 4.43 15.45	71.11 6.48 -5.72	107.43 3.32 -72.27	18.45 3.72 22.44	28.96 4.14 16.68	34.18 3.29 7.67
NORTHPORT___2 23552	29.50 3.02 7.37	35.52 2.86 0.00	35.56 2.66 0.00	35.30 2.52 0.00	35.52 2.44 0.00	36.85 2.67 0.00	40.31 4.09 0.00	41.42 5.14 4.27	27.50 5.34 18.98	197.19 4.16 -159.71	72.03 4.16 -34.81	70.20 3.72 -36.80	43.82 3.71 -10.41	15.65 4.14 19.01	46.36 4.60 -6.24	31.72 4.44 6.85	57.16 4.82 -15.24	49.15 4.22 -10.57	25.79 4.43 15.45	71.11 6.48 -5.72	107.43 3.32 -72.27	18.45 3.72 22.44	28.96 4.14 16.68	34.18 3.29 7.67
NORTHPORT___3 23553	28.83 3.03 8.05	35.50 2.84 0.00	35.56 2.66 0.00	35.28 2.50 0.00	35.52 2.44 0.00	36.83 2.66 0.00	40.17 3.95 0.00	40.91 5.03 4.68	25.18 5.22 21.18	196.21 4.14 -158.75	70.06 4.18 -32.83	68.28 3.80 -34.80	41.72 3.84 -8.18	13.60 4.23 21.15	44.34 4.72 -4.10	29.44 4.49 9.18	54.68 4.87 -12.71	47.08 4.19 -8.53	25.43 4.41 15.79	70.59 6.30 -5.39	107.01 3.22 -71.96	18.03 3.68 22.83	28.64 4.07 16.93	33.91 3.14 7.79
NORTHPORT___4 23650	28.83 3.03 8.05	35.50 2.84 0.00	35.56 2.66 0.00	35.28 2.50 0.00	35.52 2.44 0.00	36.83 2.66 0.00	40.17 3.95 0.00	40.91 5.03 4.68	25.18 5.22 21.18	196.21 4.14 -158.75	70.06 4.18 -32.83	68.28 3.80 -34.80	41.72 3.84 -8.18	13.60 4.23 21.15	44.34 4.72 -4.10	29.44 4.49 9.18	54.68 4.87 -12.71	47.08 4.19 -8.53	25.43 4.41 15.79	70.59 6.30 -5.39	107.01 3.22 -71.96	18.03 3.68 22.83	28.64 4.07 16.93	33.91 3.14 7.79
NORTHPORT___IC 23718	29.50 3.02 7.37	35.52 2.86 0.00	35.56 2.66 0.00	35.30 2.52 0.00	35.52 2.44 0.00	36.85 2.67 0.00	40.31 4.09 0.00	41.42 5.14 4.27	27.50 5.34 18.98	197.19 4.16 -159.71	72.03 4.16 -34.81	70.20 3.72 -36.80	43.82 3.71 -10.41	15.65 4.14 19.01	46.36 4.60 -6.24	31.72 4.44 6.85	57.16 4.82 -15.24	49.15 4.22 -10.57	25.79 4.43 15.45	71.11 6.48 -5.72	107.43 3.32 -72.27	18.45 3.72 22.44	28.96 4.14 16.68	34.18 3.29 7.67
NPX_GEN_1385_PROXY 323591	29.26 2.78 7.37	35.64 2.98 0.00	35.69 2.79 0.00	35.54 2.76 0.00	35.51 2.43 0.00	36.59 2.42 0.00	40.33 4.10 0.00	41.87 5.59 4.27	27.93 5.77 18.98	197.19 4.17 -159.71	72.03 4.16 -34.81	69.85 3.37 -36.80	43.30 3.19 -10.41	15.87 4.36 19.01	46.09 4.33 -6.24	31.59 4.31 6.85	57.03 4.69 -15.24	49.16 4.23 15.45	26.06 4.70 15.45	70.89 6.26 -5.72	107.08 2.97 -72.27	18.06 3.32 22.44	28.18 3.87 17.18	34.60 3.71 7.67
NPX_GEN_CSC 323557	30.17 2.93 6.61	35.36 2.70 0.00	35.39 2.48 0.00	35.13 2.34 0.00	35.38 2.29 0.00	36.78 2.61 0.00	40.36 4.13 0.00	41.56 4.83 3.82	29.70 5.07 16.52	198.05 3.96 -160.77	74.03 3.95 -37.03	72.25 3.54 -39.03	46.13 3.54 -12.90	17.77 3.86 16.61	48.49 4.34 -8.63	34.08 4.19 4.24	59.72 4.57 -18.05	51.31 3.96 -12.99	27.56 4.18 13.42	72.86 6.21 -7.75	109.24 3.26 -74.15	20.72 3.65 20.11	29.72 3.90 15.67	34.88 3.30 6.97

NSINS_S_GLNS_FALLS 23858	35.49 1.64 0.00	34.30 1.63 0.00	34.61 1.70 0.00	34.41 1.63 0.00	34.68 1.59 0.00	35.74 1.56 0.00	38.51 2.28 0.00	43.48 2.93 0.00	44.60 2.86 -0.60	59.54 2.20 -24.02	42.86 1.93 -7.88	39.43 1.67 -8.09	35.21 1.55 -3.97	32.59 1.84 -0.23	41.51 1.97 -4.02	38.26 1.90 -2.23	45.18 2.15 -5.93	41.29 2.11 -4.82	40.17 2.39 -0.98	66.36 3.49 -3.97	46.70 1.74 -13.13	39.87 2.24 -0.46	43.51 2.01 0.00	40.10 1.54 0.00
NUCOR_STEEL____DRP 24197	35.26 1.41 0.00	33.98 1.31 0.00	34.23 1.32 0.00	34.02 1.24 0.00	34.54 1.46 0.00	35.91 1.73 0.00	38.48 2.25 0.00	42.82 2.26 0.00	43.63 2.36 -0.13	40.51 2.02 -5.17	36.90 2.14 -1.70	33.43 2.02 -1.73	32.57 2.03 -0.84	32.52 1.95 -0.05	38.61 2.24 -0.85	36.77 2.16 -0.47	40.76 2.39 -1.26	37.49 2.11 -1.03	39.32 2.30 -0.21	63.50 3.76 -0.84	36.75 2.12 -2.80	39.41 2.14 -0.10	43.83 2.33 0.00	40.30 1.73 0.00
NYISO_LBMP_REFERENCE 24008	33.85 0.00 0.00	32.66 0.00 0.00	32.91 0.00 0.00	32.79 0.00 0.00	33.09 0.00 0.00	34.17 0.00 0.00	36.23 0.00 0.00	40.56 0.00 0.00	41.14 0.00 0.00	33.32 0.00 0.00	33.06 0.00 0.00	29.68 0.00 0.00	29.70 0.00 0.00	30.52 0.00 0.00	35.52 0.00 0.00	34.13 0.00 0.00	37.10 0.00 0.00	34.36 0.00 0.00	36.81 0.00 0.00	58.90 0.00 0.00	31.83 0.00 0.00	37.18 0.00 0.00	41.49 0.00 0.00	38.57 0.00 0.00
NYPA_BRENTWD____GT 24164	31.50 3.33 5.68	35.76 3.10 0.00	35.80 2.89 0.00	35.54 2.75 0.00	35.77 2.69 0.00	37.15 2.98 0.00	40.67 4.44 0.00	42.61 5.32 3.27	33.14 5.51 13.52	199.74 4.36 -162.07	77.16 4.37 -39.73	75.37 3.94 -41.76	49.56 3.92 -15.94	21.10 4.28 13.70	51.85 4.78 -11.54	37.71 4.63 1.06	63.64 5.06 -21.48	54.78 4.44 -15.98	30.93 4.67 10.55	76.46 6.95 -10.62	112.25 3.62 -76.79	24.45 3.62 16.82	33.16 4.70 13.02	36.28 3.71 5.99
NYPA_GOWANUS____GT5 24156	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.55 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NYPA_GOWANUS____GT6 24157	36.69 2.84 0.00	35.31 2.64 0.00	35.43 2.53 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.62 5.06 0.00	51.45 5.24 -5.07	207.22 4.19 -169.71	92.80 4.02 -55.72	90.55 3.70 -57.18	61.46 3.63 -28.14	61.09 3.71 -26.86	74.78 4.36 -34.89	54.32 4.19 -15.99	86.55 4.68 -44.78	81.80 4.27 -43.17	48.30 4.58 -6.92	93.92 6.96 -28.06	128.32 3.60 -92.88	44.84 4.44 -3.23	46.16 4.67 0.00	42.10 3.54 0.00
NYPA_HARLEM__RVR__GT1 24160	36.34 2.49 0.00	35.00 2.34 0.00	35.14 2.23 0.00	34.89 2.10 0.00	35.23 2.14 0.00	36.55 2.38 0.00	39.65 3.42 0.00	45.20 4.64 0.00	51.08 4.88 -5.06	202.57 3.82 -165.43	90.37 3.63 -53.68	90.23 3.38 -57.17	61.07 3.23 -28.14	58.03 3.29 -24.22	72.91 3.94 -33.45	53.94 3.81 -15.99	85.44 4.22 -44.12	80.63 3.85 -42.41	47.92 4.19 -6.92	92.21 6.16 -27.16	112.67 3.21 -77.63	44.40 4.00 -3.23	45.70 4.21 0.00	41.73 3.17 0.00
NYPA_HARLEM__RVR__GT2 24161	36.34 2.49 0.00	35.00 2.34 0.00	35.14 2.23 0.00	34.89 2.10 0.00	35.23 2.14 0.00	36.55 2.38 0.00	39.65 3.42 0.00	45.20 4.64 0.00	51.08 4.88 -5.06	202.57 3.82 -165.43	90.37 3.63 -53.68	90.23 3.38 -57.17	61.07 3.23 -28.14	58.03 3.29 -24.22	72.91 3.94 -33.45	53.94 3.81 -15.99	85.44 4.22 -44.12	80.63 3.85 -42.41	47.92 4.19 -6.92	92.21 6.16 -27.16	112.67 3.21 -77.63	44.40 4.00 -3.23	45.70 4.21 0.00	41.73 3.17 0.00
NYPA_KENT____GT 24152	36.67 2.82 0.00	35.29 2.63 0.00	35.43 2.52 0.00	35.16 2.37 0.00	35.52 2.44 0.00	36.88 2.70 0.00	40.03 3.80 0.00	45.60 5.04 0.00	51.45 5.24 -5.07	207.20 4.17 -169.71	92.77 3.99 -55.72	90.54 3.68 -57.18	61.48 3.65 -28.14	61.12 3.74 -26.86	74.79 4.38 -34.89	54.36 4.23 -15.99	86.57 4.69 -44.78	81.80 4.28 -43.17	48.30 4.57 -6.92	93.90 6.94 -28.06	128.30 3.59 -92.88	44.83 4.42 -3.23	46.16 4.67 0.00	42.11 3.54 0.00
NYPA_POUCH1____GT 24155	36.62 2.77 0.00	35.25 2.59 0.00	35.39 2.48 0.00	35.09 2.31 0.00	35.46 2.37 0.00	36.81 2.64 0.00	39.96 3.74 0.00	45.53 4.97 0.00	51.35 5.13 -5.07	207.12 4.09 -169.71	92.69 3.91 -55.72	90.48 3.62 -57.18	61.34 3.51 -28.14	60.97 3.59 -26.86	74.63 4.22 -34.89	54.17 4.04 -15.99	86.42 4.54 -44.78	81.67 4.14 -43.17	48.18 4.46 -6.92	93.74 6.78 -28.06	128.23 3.51 -92.88	44.75 4.35 -3.23	46.06 4.56 0.00	42.00 3.43 0.00
NYPA_VERNON____GT2 24162	36.65 2.80 0.00	35.28 2.62 0.00	35.42 2.51 0.00	35.16 2.38 0.00	35.53 2.44 0.00	36.87 2.70 0.00	40.02 3.79 0.00	45.58 5.03 0.00	51.44 5.23 -5.07	207.18 4.15 -169.71	92.78 4.00 -55.72	90.55 3.69 -57.18	61.49 3.66 -28.14	61.14 3.76 -26.86	74.81 4.40 -34.89	54.38 4.25 -15.99	86.59 4.71 -44.78	81.81 4.28 -43.17	48.30 4.57 -6.92	93.88 6.91 -28.06	128.28 3.57 -92.88	44.81 4.40 -3.23	46.14 4.65 0.00	42.12 3.55 0.00
NYPA_VERNON____GT3 24163	36.65 2.80 0.00	35.28 2.62 0.00	35.42 2.51 0.00	35.16 2.38 0.00	35.53 2.44 0.00	36.87 2.70 0.00	40.02 3.79 0.00	45.58 5.03 0.00	51.44 5.23 -5.07	207.18 4.15 -169.71	92.78 4.00 -55.72	90.55 3.69 -57.18	61.49 3.66 -28.14	61.14 3.76 -26.86	74.81 4.40 -34.89	54.38 4.25 -15.99	86.59 4.71 -44.78	81.81 4.28 -43.17	48.30 4.57 -6.92	93.88 6.91 -28.06	128.28 3.57 -92.88	44.81 4.40 -3.23	46.14 4.65 0.00	42.12 3.55 0.00
NYPA__ASTORIA_CC1 323568	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
NYPA__ASTORIA_CC2 323569	36.58 2.73 0.00	35.22 2.56 0.00	35.36 2.45 0.00	35.12 2.34 0.00	35.47 2.39 0.00	36.82 2.65 0.00	39.95 3.72 0.00	45.50 4.94 0.00	51.37 5.15 -5.07	207.11 4.08 -169.71	92.70 3.92 -55.72	90.48 3.62 -57.18	61.42 3.59 -28.14	61.06 3.68 -26.86	74.72 4.31 -34.89	54.30 4.17 -15.99	86.48 4.61 -44.78	81.72 4.19 -43.17	48.22 4.49 -6.92	93.75 6.78 -28.06	128.21 3.50 -92.88	44.72 4.32 -3.23	46.05 4.56 0.00	42.05 3.48 0.00
NYPA__HOLTSVILL 23794	30.36 3.18 6.67	35.62 2.96 0.00	35.66 2.76 0.00	35.40 2.62 0.00	35.65 2.56 0.00	37.04 2.87 0.00	40.59 4.36 0.00	42.03 5.33 3.86	29.98 5.55 16.71	198.37 4.37 -160.69	74.27 4.36 -36.85	72.46 3.93 -38.86	46.32 3.92 -12.71	17.98 4.27 16.80	48.76 4.79 -8.44	34.32 4.63 4.44	59.98 5.05 -17.83	51.57 4.41 -12.80	27.85 4.64 13.60	73.41 6.93 -7.57	109.43 3.62 -73.98	20.93 4.08 20.32	30.62 4.43 15.30	35.07 3.55 7.04
NYPA__HELLGATE_GT1 24158	36.34 2.49 0.00	35.00 2.34 0.00	35.14 2.23 0.00	34.89 2.10 0.00	35.23 2.14 0.00	36.55 2.38 0.00	39.65 3.42 0.00	45.20 4.64 0.00	50.84 4.81 -4.89	119.99 3.77 -82.90	92.31 3.63 -55.62	90.23 3.38 -57.18	61.07 3.23 -28.14	60.43 3.29 -26.62	74.28 3.94 -34.82	53.94 3.81 -15.99	86.06 4.22 -44.74	80.24 3.85 -42.03	47.92 4.19 -6.92	94.02 6.16 -28.97	131.79 3.21 -96.75	44.40 4.00 -3.23	45.70 4.21 0.00	41.73 3.17 0.00
NYPA__HELLGATE_GT2 24159	36.34 2.49 0.00	35.00 2.34 0.00	35.14 2.23 0.00	34.89 2.10 0.00	35.23 2.14 0.00	36.55 2.38 0.00	39.65 3.42 0.00	45.20 4.64 0.00	50.84 4.81 -4.89	119.99 3.77 -82.90	92.31 3.63 -55.62	90.23 3.38 -57.18	61.07 3.23 -28.14	60.43 3.29 -26.62	74.28 3.94 -34.82	53.94 3.81 -15.99	86.06 4.22 -44.74	80.24 3.85 -42.03	47.92 4.19 -6.92	94.02 6.16 -28.97	131.79 3.21 -96.75	44.40 4.00 -3.23	45.70 4.21 0.00	41.73 3.17 0.00

NYS_BARGE___HYD 23848	32.88 -0.97 0.00	31.71 -0.95 0.00	32.18 -0.73 0.00	32.01 -0.77 0.00	32.92 -0.16 0.00	34.20 0.02 0.00	35.89 -0.34 0.00	38.91 -1.65 0.00	39.80 -1.49 0.00	37.84 -1.05 -5.57	34.29 -0.60 -1.83	31.34 -0.23 -1.89	30.35 -0.27 -0.92	29.87 -0.70 -0.05	35.52 -0.93 -0.93	33.89 -0.76 -0.52	37.53 -0.94 -1.37	34.22 -1.26 -1.12	35.58 -1.46 -0.23	57.72 -2.10 -0.92	34.21 -0.67 -3.05	36.33 -0.95 -0.11	41.15 -0.34 0.00	37.72 -0.85 0.00
O.H_GEN_BRUCE 24063	32.79 -1.06 0.00	31.61 -1.05 0.00	32.06 -0.85 0.00	31.88 -0.91 0.00	32.60 -0.48 0.00	33.79 -0.38 0.00	35.72 -0.51 0.00	38.90 -1.65 0.00	39.81 -1.49 -0.15	38.32 -1.03 -6.04	34.36 -0.67 -1.99	31.37 -0.35 -2.05	30.36 -0.34 -1.00	29.88 -0.69 -0.06	35.73 -0.80 -1.01	34.04 -0.65 -0.56	37.87 -0.72 -1.49	34.50 -1.08 -1.21	35.79 -1.26 -0.25	58.01 -1.88 -1.00	34.44 -0.69 -3.30	36.34 -0.95 -0.11	40.47 -0.52 0.51	37.44 -1.13 0.00
OAK_ORCHARD___HYD 24046	33.67 -0.17 0.00	32.47 -0.19 0.00	32.82 -0.08 0.00	32.66 -0.13 0.00	33.27 0.19 0.00	34.56 0.38 0.00	36.70 0.47 0.00	40.44 -0.12 0.00	41.25 -0.01 -0.12	38.15 0.10 -4.73	34.99 0.38 -1.55	31.89 0.61 -1.60	31.17 0.70 -0.78	31.00 0.43 -0.05	36.67 0.36 -0.79	34.96 0.39 -0.44	38.59 0.32 -1.17	35.38 0.07 -0.95	36.97 -0.03 -0.19	59.72 0.04 -0.78	34.75 0.33 -2.59	37.46 0.20 -0.09	41.90 0.40 0.00	38.43 -0.13 0.00
OCC_CHEM___DRP 24175	32.58 -1.27 0.00	31.45 -1.21 0.00	31.94 -0.97 0.00	31.79 -1.00 0.00	32.62 -0.46 0.00	33.82 -0.35 0.00	35.53 -0.70 0.00	38.59 -1.97 0.00	39.49 -1.80 -0.14	37.58 -1.43 -5.70	33.93 -0.99 -1.87	31.06 -0.55 -1.93	30.10 -0.54 -0.94	29.56 -1.01 -0.06	35.17 -1.31 -0.95	33.54 -1.12 -0.53	37.17 -1.34 -1.40	33.91 -1.60 -1.14	35.20 -1.84 -0.23	57.12 -2.72 -0.94	33.93 -1.02 -3.11	35.92 -1.36 -0.11	40.68 -0.81 0.00	37.28 -1.28 0.00
OLIN_CORP_DRP 24177	32.52 -1.33 0.00	31.39 -1.28 0.00	31.86 -1.04 0.00	31.71 -1.08 0.00	32.64 -0.44 0.00	33.88 -0.29 0.00	35.45 -0.78 0.00	38.34 -2.22 0.00	39.19 -2.10 -0.14	37.49 -1.55 -5.72	33.85 -1.09 -1.88	30.95 -0.67 -1.94	29.93 -0.71 -0.95	29.42 -1.16 -0.06	35.01 -1.47 -0.96	33.40 -1.26 -0.53	37.02 -1.50 -1.41	33.75 -1.76 -1.15	35.05 -1.99 -0.23	56.87 -2.98 -0.94	33.81 -1.15 -3.13	35.79 -1.50 -0.11	40.61 -0.89 0.00	37.29 -1.28 0.00
ONEIDA_HERK_LFGE 323681	34.22 0.37 0.00	33.03 0.36 0.00	33.24 0.33 0.00	33.10 0.32 0.00	33.40 0.31 0.00	34.61 0.44 0.00	36.98 0.75 0.00	41.44 0.89 0.00	42.09 0.94 0.00	34.09 0.77 0.00	33.79 0.73 0.00	30.33 0.66 0.00	30.34 0.64 0.00	31.18 0.66 0.00	36.29 0.77 0.00	34.87 0.73 0.00	37.95 0.85 0.00	35.16 0.79 0.00	37.68 0.87 0.00	60.45 1.55 0.00	32.66 0.83 0.00	38.00 0.82 0.00	42.34 0.85 0.00	39.10 0.54 0.00
ONONDAGA_REF_OCCRA 23987	34.41 0.56 0.00	33.16 0.50 0.00	33.39 0.48 0.00	33.21 0.43 0.00	33.59 0.51 0.00	35.06 0.89 0.00	37.92 1.69 0.00	42.32 1.76 0.00	43.07 1.81 -0.12	39.52 1.52 -4.69	36.15 1.55 -1.54	32.60 1.41 -1.51	31.26 0.89 -0.68	31.44 0.88 -0.04	37.22 1.01 -0.69	35.51 1.00 -0.38	39.22 1.10 -1.02	36.17 0.98 -0.83	38.02 1.04 -0.17	61.26 1.68 -0.68	35.08 0.98 -2.26	38.30 1.04 -0.08	42.63 1.14 0.00	39.29 0.73 0.00
ONONDAGA___COGEN 23986	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
ONTARIO___LFGE 23819	34.72 0.87 0.00	33.41 0.75 0.00	33.71 0.80 0.00	33.51 0.73 0.00	34.02 0.94 0.00	35.37 1.20 0.00	37.91 1.69 0.00	42.15 1.60 0.00	42.99 1.71 -0.14	40.49 1.49 -5.69	36.56 1.63 -1.87	33.19 1.60 -1.91	32.22 1.59 -0.94	32.04 1.47 -0.05	38.15 1.69 -0.95	36.33 1.67 -0.53	40.38 1.88 -1.40	37.06 1.55 -1.14	38.71 1.66 -0.23	62.62 2.78 -0.94	36.58 1.65 -3.10	38.98 1.70 -0.11	43.38 1.89 0.00	39.70 1.14 0.00
ORANGEVILLE_WT_PWR 323706	33.12 -0.73 0.00	31.83 -0.84 0.00	32.27 -0.63 0.00	32.07 -0.71 0.00	32.88 -0.20 0.00	34.21 0.04 0.00	36.19 -0.03 0.00	39.55 -1.01 0.00	40.35 -0.97 -0.17	39.62 -0.62 -6.92	35.08 -0.25 -2.28	32.00 -0.04 -2.36	30.78 -0.07 -1.15	30.20 -0.38 -0.07	36.27 -0.42 -1.17	34.55 -0.23 -0.65	38.67 -0.15 -1.72	35.37 -0.40 -1.40	36.77 -0.33 -0.28	59.83 -0.23 -1.15	35.85 0.20 -3.82	37.48 0.17 -0.13	42.29 0.79 0.00	38.63 0.07 0.00
OSWEGATCHIE___HYD 24044	31.84 -2.01 0.00	30.78 -1.89 0.00	31.03 -1.88 0.00	31.03 -1.75 0.00	31.07 -2.02 0.00	32.03 -2.14 0.00	33.82 -2.41 0.00	37.96 -2.60 0.00	38.67 -2.48 0.00	31.35 -1.97 0.00	31.11 -1.94 0.00	27.87 -1.81 0.00	27.86 -1.84 0.00	28.69 -1.83 0.00	33.43 -2.08 0.00	31.94 -2.20 0.00	34.81 -2.29 0.00	32.20 -2.16 0.00	34.69 -2.12 0.00	55.92 -2.98 0.00	30.11 -1.72 0.00	34.70 -2.48 0.00	38.97 -2.52 0.00	36.27 -2.30 0.00
OSWEGO___5 23606	33.67 -0.18 0.00	32.47 -0.19 0.00	32.73 -0.18 0.00	32.57 -0.22 0.00	32.93 -0.15 0.00	34.07 -0.10 0.00	36.24 0.01 0.00	40.46 -0.10 0.00	41.06 -0.09 0.00	33.29 -0.03 0.00	33.08 0.02 0.00	29.76 0.09 0.00	29.80 0.10 0.00	30.57 0.05 0.00	35.55 0.03 0.00	34.18 0.04 0.00	37.16 0.06 0.00	34.38 0.01 0.00	36.80 -0.01 0.00	58.88 -0.02 0.00	31.90 0.07 0.00	37.20 0.02 0.00	41.56 0.07 0.00	38.43 -0.14 0.00
OSWEGO___6 23613	33.67 -0.18 0.00	32.47 -0.19 0.00	32.73 -0.18 0.00	32.57 -0.22 0.00	32.93 -0.15 0.00	34.07 -0.10 0.00	36.24 0.01 0.00	40.46 -0.10 0.00	41.06 -0.09 0.00	33.29 -0.03 0.00	33.08 0.02 0.00	29.76 0.09 0.00	29.80 0.10 0.00	30.57 0.05 0.00	35.55 0.03 0.00	34.18 0.04 0.00	37.16 0.06 0.00	34.38 0.01 0.00	36.80 -0.01 0.00	58.88 -0.02 0.00	31.90 0.07 0.00	37.20 0.02 0.00	41.56 0.07 0.00	38.43 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	33.24 -0.61 0.00	32.07 -0.60 0.00	32.54 -0.37 0.00	32.37 -0.42 0.00	33.22 0.14 0.00	34.50 0.33 0.00	36.34 0.11 0.00	39.48 -1.08 0.00	40.37 -0.92 -0.14	38.47 -0.62 -5.77	34.77 -0.18 -1.90	31.79 0.15 -1.96	30.79 0.14 -0.96	30.30 -0.28 -0.06	36.07 -0.41 -0.96	34.40 -0.26 -0.53	38.14 -0.39 -1.42	34.78 -0.74 -1.16	36.14 -0.90 -0.23	58.63 -1.22 -0.95	34.79 -0.20 -3.15	36.87 -0.42 -0.11	41.69 0.20 0.00	38.15 -0.41 0.00
OXBOW___ 24026	33.00 -0.85 0.00	31.85 -0.82 0.00	32.32 -0.59 0.00	32.16 -0.62 0.00	33.00 -0.08 0.00	34.26 0.08 0.00	36.05 -0.18 0.00	39.16 -1.40 0.00	40.06 -1.23 -0.14	38.14 -0.91 -5.73	34.47 -0.47 -1.89	31.53 -0.09 -1.95	30.54 -0.10 -0.95	30.04 -0.54 -0.06	35.74 -0.74 -0.96	34.08 -0.58 -0.53	37.78 -0.74 -1.41	34.46 -1.06 -1.15	35.79 -1.25 -0.23	58.07 -1.77 -0.95	34.46 -0.50 -3.13	36.52 -0.77 -0.11	41.32 -0.17 0.00	37.83 -0.74 0.00
OXY_CHEM_DSASP 323612	32.58 -1.27 0.00	31.45 -1.21 0.00	31.94 -0.97 0.00	31.79 -1.00 0.00	32.62 -0.46 0.00	33.82 -0.35 0.00	35.53 -0.70 0.00	38.59 -1.97 0.00	39.49 -1.80 -0.14	37.58 -1.43 -5.70	33.93 -0.99 -1.87	31.06 -0.55 -1.93	30.10 -0.54 -0.94	29.56 -1.01 -0.06	35.17 -1.31 -0.95	33.54 -1.12 -0.53	37.17 -1.34 -1.40	33.91 -1.60 -1.14	35.20 -1.84 -0.23	57.12 -2.72 -0.94	33.93 -1.02 -3.11	35.92 -1.36 -0.11	40.68 -0.81 0.00	37.28 -1.28 0.00
PEEKSKILL___ 23653	36.34 2.49 0.00	34.99 2.33 0.00	35.13 2.23 0.00	34.86 2.08 0.00	35.20 2.12 0.00	36.52 2.35 0.00	39.57 3.34 0.00	45.05 4.50 0.00	50.04 4.65 -4.24	204.86 3.72 -167.81	91.75 3.60 -55.10	89.48 3.27 -56.54	60.70 3.27 -27.74	35.94 3.37 -2.05	67.65 3.93 -28.21	53.52 3.80 -15.59	82.81 4.20 -41.51	72.08 3.84 -33.88	47.71 4.06 -6.84	92.85 6.20 -27.75	126.87 3.20 -91.84	44.27 3.90 -3.19	45.58 4.08 0.00	41.63 3.07 0.00

PGE MADISON___WINDPWR 24146	36.08 2.23 0.00	34.90 2.23 0.00	35.14 2.24 0.00	34.77 1.98 0.00	35.14 2.06 0.00	36.68 2.51 0.00	39.67 3.44 0.00	44.63 4.07 0.00	45.84 4.39 -0.31	49.27 3.48 -12.47	40.67 3.52 -4.10	37.14 3.27 -4.19	34.80 3.05 -2.05	33.58 2.94 -0.12	41.03 3.43 -2.08	38.68 3.40 -1.15	44.09 3.92 -3.07	40.47 3.61 -2.50	41.30 3.99 -0.51	67.74 6.78 -2.06	42.43 3.79 -6.80	41.37 3.95 -0.24	45.80 4.30 0.00	42.07 3.51 0.00
PIERCEFIELD___HYD 23852	31.58 -2.27 0.00	30.53 -2.13 0.00	30.78 -2.12 0.00	30.90 -1.88 0.00	30.85 -2.24 0.00	31.69 -2.49 0.00	33.02 -3.21 0.00	37.12 -3.43 0.00	37.86 -3.28 0.00	30.69 -2.63 0.00	30.50 -2.55 0.00	27.18 -2.49 0.00	27.14 -2.55 0.00	27.97 -2.55 0.00	32.71 -2.81 0.00	31.20 -2.94 0.00	33.97 -3.13 0.00	31.54 -2.82 0.00	33.83 -2.98 0.00	54.63 -4.27 0.00	29.40 -2.43 0.00	34.03 -3.15 0.00	38.26 -3.24 0.00	35.90 -2.66 0.00
PINELAWN_CC_1 323563	37.23 3.39 0.00	35.82 3.15 0.00	35.86 2.96 0.00	35.58 2.80 0.00	35.82 2.73 0.00	37.13 2.96 0.00	40.37 4.14 0.00	45.75 5.20 0.00	50.82 5.43 -4.24	207.40 4.34 -169.75	93.15 4.36 -55.73	91.52 3.96 -57.88	67.58 3.97 -33.92	38.36 4.25 -3.59	69.12 4.78 -28.82	56.51 4.60 -17.78	83.88 4.95 -41.83	72.45 4.33 -33.75	48.27 4.55 -6.92	93.73 6.76 -28.07	128.28 3.55 -92.90	44.40 3.99 -3.23	46.00 4.50 0.00	42.40 3.84 0.00
PJM_GEN_HTP_PROXY 323702	36.72 2.87 0.00	35.33 2.67 0.00	35.47 2.56 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.91 2.73 0.00	40.02 3.79 0.00	45.59 5.03 0.00	51.24 5.23 -4.87	207.20 4.18 -169.70	92.82 3.69 -55.72	90.54 3.73 -57.18	61.53 3.73 -28.11	54.82 3.85 -20.46	73.24 4.47 -33.25	54.39 4.32 -15.93	85.92 4.77 -44.05	79.58 4.35 -40.87	48.30 4.55 -6.92	93.96 7.00 -28.06	128.32 3.61 -92.87	45.31 4.40 -3.73	46.13 4.64 0.00	42.10 3.54 0.00
PJM_GEN_KEystone 24065	34.97 1.13 0.00	33.64 0.98 0.00	33.88 0.97 0.00	33.62 0.84 0.00	34.07 0.99 0.00	35.32 1.14 0.00	38.03 1.80 0.00	42.71 2.16 0.00	46.04 2.35 -2.55	136.53 2.00 -101.21	68.31 2.03 -33.23	65.64 1.86 -34.11	48.27 1.85 -16.73	33.33 1.84 -0.97	54.68 2.22 -16.94	45.73 2.20 -9.40	64.61 2.51 -25.00	56.78 2.09 -20.33	43.09 2.16 -4.13	78.95 3.31 -16.73	88.99 1.77 -55.39	41.74 2.14 -2.43	43.85 2.36 0.00	39.96 1.40 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.27 2.79 11.37	35.25 2.59 0.00	35.31 2.41 0.00	35.04 2.26 0.00	35.30 2.21 0.00	36.64 2.46 0.00	40.02 3.79 0.01	38.84 4.94 6.65	14.37 5.12 31.89	191.51 4.07 -154.12	60.34 4.10 -23.18	58.51 3.76 -25.07	30.83 3.80 2.66	2.95 4.01 31.57	33.74 4.54 6.32	17.95 4.37 20.55	42.33 4.77 -0.45	36.63 4.28 2.02	16.83 4.55 24.52	62.26 6.69 3.33	99.28 3.53 -63.91	8.79 3.96 32.34	22.31 4.26 23.44	31.06 3.28 10.79
PJM_GEN_VFT_PROXY 323633	36.63 2.78 0.00	35.25 2.59 0.00	35.40 2.49 0.00	35.12 2.34 0.00	35.49 2.41 0.00	36.84 2.67 0.00	39.95 3.73 0.00	45.53 4.97 0.00	51.31 5.20 -4.97	207.17 4.14 -169.71	92.76 3.99 -55.72	90.48 3.63 -57.18	61.53 3.70 -28.13	58.16 3.84 -23.80	74.06 4.43 -34.11	54.39 4.29 -15.97	86.25 4.72 -44.43	80.74 4.31 -42.07	48.25 4.52 -6.92	93.87 6.91 -28.06	128.27 3.56 -92.88	45.28 4.37 -3.73	46.08 4.59 0.00	42.03 3.47 0.00
PLEASANTVLY___LBMP 24000	36.31 2.47 0.00	34.99 2.33 0.00	35.14 2.24 0.00	34.89 2.10 0.00	35.23 2.14 0.00	36.52 2.35 0.00	39.50 3.27 0.00	44.96 4.41 0.00	50.23 4.52 -4.57	218.17 3.61 -181.25	96.03 3.47 -59.51	93.89 3.15 -61.07	62.81 3.16 -29.95	35.54 3.28 -1.74	69.69 3.83 -30.34	54.67 3.71 -16.83	85.97 4.09 -44.78	74.53 3.75 -36.42	48.17 3.98 -7.39	94.95 6.08 -29.97	134.13 3.11 -99.19	44.42 3.80 -3.45	45.48 3.99 0.00	41.60 3.03 0.00
POLETTI___ 23519	36.68 2.84 0.00	35.31 2.64 0.00	35.46 2.55 0.00	35.17 2.39 0.00	35.53 2.45 0.00	36.88 2.71 0.00	40.00 3.77 0.00	45.54 4.98 0.00	51.13 5.18 -4.80	62.43 4.13 -24.97	76.99 3.99 -39.95	88.67 3.64 -55.36	61.51 3.69 -28.13	58.12 3.81 -23.80	74.05 4.43 -34.10	54.37 4.28 -15.96	86.24 4.71 -44.42	80.73 4.31 -42.06	48.24 4.52 -6.91	72.46 6.91 -6.65	62.94 3.55 -27.56	44.75 4.34 -3.23	46.10 4.60 0.00	42.06 3.50 0.00
PORT_JEFF_3 23555	30.52 3.28 6.60	35.71 3.05 0.00	35.75 2.85 0.00	35.48 2.69 0.00	35.73 2.65 0.00	37.13 2.96 0.00	40.70 4.47 0.00	42.15 5.41 3.82	30.27 5.64 16.51	198.53 4.44 -160.77	74.53 4.44 -37.03	72.70 3.99 -39.04	46.59 3.98 -12.91	18.24 4.33 16.60	49.02 4.86 -8.64	34.60 4.70 4.23	60.29 5.13 -18.06	51.84 4.48 -13.00	28.12 4.71 13.41	73.72 7.06 -7.77	109.69 3.70 -74.16	21.24 4.16 20.09	30.88 4.54 15.15	35.23 3.63 6.97
PORT_JEFF_4 23616	30.52 3.28 6.60	35.71 3.05 0.00	35.75 2.85 0.00	35.48 2.69 0.00	35.73 2.65 0.00	37.13 2.96 0.00	40.70 4.47 0.00	42.15 5.41 3.82	30.27 5.64 16.51	198.53 4.44 -160.77	74.53 4.44 -37.03	72.70 3.99 -39.04	46.59 3.98 -12.91	18.24 4.33 16.60	49.02 4.86 -8.64	34.60 4.70 4.23	60.29 5.13 -18.06	51.84 4.48 -13.00	28.12 4.71 13.41	73.72 7.06 -7.77	109.69 3.70 -74.16	21.24 4.16 20.09	30.88 4.54 15.15	35.23 3.63 6.97
PORT_JEFF_IC 23713	30.80 3.38 6.44	35.81 3.15 0.00	35.85 2.94 0.00	35.57 2.79 0.00	35.83 2.75 0.00	37.24 3.07 0.00	40.83 4.60 0.00	42.29 5.46 3.72	30.87 5.70 15.97	198.79 4.47 -161.01	75.05 4.48 -37.52	73.23 4.02 -39.53	47.16 4.01 -13.45	18.80 4.37 16.08	49.58 4.90 -9.16	35.20 4.74 3.66	60.94 5.17 -18.68	52.41 4.51 -13.54	28.71 4.76 12.86	74.36 7.15 -8.32	110.25 3.75 -74.66	21.94 4.23 19.47	31.40 4.65 14.74	35.49 3.71 6.78
PPL PILGRIM_ST_GT1 24216	31.50 3.33 5.68	35.76 3.10 0.00	35.80 2.89 0.00	35.54 2.75 0.00	35.77 2.69 0.00	37.15 2.98 0.00	40.67 4.44 0.00	42.61 5.32 3.27	33.14 5.51 13.52	199.74 4.36 -162.07	77.16 4.37 -39.73	75.37 3.94 -41.76	49.56 3.92 -15.94	21.10 4.28 13.70	51.85 4.78 -11.54	37.71 4.63 1.06	63.64 5.06 -21.48	54.78 4.44 -15.98	30.93 4.67 10.55	76.46 6.95 -10.62	112.25 3.62 -76.79	24.45 4.09 16.82	33.16 4.70 13.02	36.28 3.71 5.99
PPL PILGRIM_ST_GT2 24217	31.50 3.33 5.68	35.76 3.10 0.00	35.80 2.89 0.00	35.54 2.75 0.00	35.77 2.69 0.00	37.15 2.98 0.00	40.67 4.44 0.00	42.61 5.32 3.27	33.14 5.51 13.52	199.74 4.36 -162.07	77.16 4.37 -39.73	75.37 3.94 -41.76	49.56 3.92 -15.94	21.10 4.28 13.70	51.85 4.78 -11.54	37.71 4.63 1.06	63.64 5.06 -21.48	54.78 4.44 -15.98	30.93 4.67 10.55	76.46 6.95 -10.62	112.25 3.62 -76.79	24.45 4.09 16.82	33.16 4.70 13.02	36.28 3.71 5.99
PPL_SHRM_GT3 24213	30.26 2.94 6.53	35.36 2.70 0.00	35.40 2.49 0.00	35.14 2.35 0.00	35.39 2.31 0.00	36.78 2.61 0.00	40.36 4.13 0.00	41.64 4.86 3.78	29.97 5.10 16.27	198.18 3.98 -160.88	74.28 3.97 -37.25	72.50 3.57 -39.26	46.41 3.56 -13.15	18.04 3.89 16.37	48.75 4.36 -8.87	34.38 4.22 3.98	60.04 4.60 -18.34	51.59 3.99 -13.24	27.83 4.20 13.18	73.17 6.27 -8.00	109.48 3.28 -74.37	21.03 3.68 19.83	30.45 3.94 14.98	34.98 3.31 6.89
PPL_SHRM_GT4 24214	30.26 2.94 6.53	35.36 2.70 0.00	35.40 2.49 0.00	35.14 2.35 0.00	35.39 2.31 0.00	36.78 2.61 0.00	40.36 4.13 0.00	41.64 4.86 3.78	29.97 5.10 16.27	198.18 3.98 -160.88	74.28 3.97 -37.25	72.50 3.57 -39.26	46.41 3.56 -13.15	18.04 3.89 16.37	48.75 4.36 -8.87	34.38 4.22 3.98	60.04 4.60 -18.34	51.59 3.99 -13.24	27.83 4.20 13.18	73.17 6.27 -8.00	109.48 3.28 -74.37	21.03 3.68 19.83	30.45 3.94 14.98	34.98 3.31 6.89
PROJECT___ORANGE 1 24174	34.24 0.39 0.00	33.01 0.35 0.00	33.26 0.35 0.00	33.08 0.30 0.00	33.48 0.39 0.00	34.66 0.48 0.00	36.91 0.68 0.00	41.20 0.64 0.00	41.82 0.67 0.00	33.94 0.62 0.00	33.75 0.70 0.00	30.40 0.72 0.00	30.50 0.80 0.00	31.27 0.75 0.00	36.36 0.84 0.00	34.97 0.84 0.00	38.03 0.93 0.00	35.16 0.80 0.00	37.64 0.83 0.00	60.21 1.31 0.00	32.62 0.79 0.00	38.01 0.83 0.00	42.43 0.93 0.00	39.11 0.55 0.00

PROJECT___ORANGE 2 24166	34.24 0.39 0.00	33.01 0.35 0.00	33.26 0.35 0.00	33.08 0.30 0.00	33.48 0.39 0.00	34.66 0.48 0.00	36.91 0.68 0.00	41.20 0.64 0.00	41.82 0.67 0.00	33.94 0.62 0.00	33.75 0.70 0.00	30.40 0.72 0.00	30.50 0.80 0.00	31.27 0.75 0.00	36.36 0.84 0.00	34.97 0.84 0.00	38.03 0.93 0.00	35.16 0.80 0.00	37.64 0.83 0.00	60.21 1.31 0.00	32.62 0.79 0.00	38.01 0.83 0.00	42.43 0.93 0.00	39.11 0.55 0.00
PYRITES___HYD 24023	31.77 -2.08 0.00	30.68 -1.98 0.00	30.93 -1.98 0.00	31.03 -1.75 0.00	31.00 -2.09 0.00	31.86 -2.31 0.00	33.23 -3.00 0.00	37.39 -3.16 0.00	38.17 -2.98 0.00	30.94 -2.38 0.00	30.78 -2.28 0.00	27.44 -2.23 0.00	27.38 -2.31 0.00	28.23 -2.29 0.00	33.10 -2.42 0.00	31.55 -2.58 0.00	34.30 -2.80 0.00	31.85 -2.52 0.00	34.17 -2.64 0.00	55.17 -3.73 0.00	29.72 -2.12 0.00	34.37 -2.80 0.00	38.58 -2.92 0.00	36.21 -2.36 0.00
RAMAPO___LBMP 323565	36.32 2.47 0.00	34.97 2.31 0.00	35.12 2.21 0.00	34.83 2.05 0.00	35.19 2.10 0.00	36.49 2.32 0.00	39.53 3.30 0.00	44.99 4.43 0.00	49.80 4.59 -4.07	198.63 3.69 -161.62	89.68 3.57 -53.06	87.35 3.22 -54.46	59.63 3.22 -26.71	35.38 3.31 -1.55	66.43 3.85 -27.06	52.87 3.73 -15.01	81.18 4.15 -39.93	70.62 3.79 -32.47	47.39 3.99 -6.59	91.73 6.11 -26.72	123.44 3.16 -88.45	44.12 3.87 -3.07	45.54 4.05 0.00	41.60 3.04 0.00
RANKINE____ 23646	33.25 -0.60 0.00	32.01 -0.65 0.00	32.47 -0.44 0.00	32.28 -0.50 0.00	33.07 -0.01 0.00	34.35 0.18 0.00	36.28 0.05 0.00	39.48 -1.07 0.00	40.37 -0.93 -0.15	38.84 -0.55 -6.07	34.90 -0.15 -2.00	31.86 0.13 -2.06	30.86 0.16 -1.00	30.38 -0.20 -0.06	36.28 -0.25 -1.01	34.59 -0.10 -0.56	38.44 -0.15 -1.49	35.04 -0.54 -1.22	36.41 -0.65 -0.25	59.09 -0.81 -1.00	35.11 -0.04 -3.31	37.11 -0.18 -0.11	41.90 0.40 0.00	38.25 -0.31 0.00
RAVENSWOOD_GT2_1 24244	36.71 2.87 0.00	35.34 2.67 0.00	35.47 2.56 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.90 2.72 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.45 5.24 -5.07	207.21 4.18 -169.71	92.80 4.02 -55.72	90.54 3.68 -57.18	61.55 3.72 -28.14	61.21 3.83 -26.86	74.88 4.46 -34.89	54.44 4.31 -15.99	86.64 4.76 -44.78	81.87 4.34 -43.17	48.30 4.57 -6.92	93.96 7.00 -28.06	128.30 3.59 -92.88	44.80 4.40 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT2_2 24245	36.71 2.87 0.00	35.34 2.67 0.00	35.47 2.56 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.90 2.72 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.45 5.24 -5.07	207.21 4.18 -169.71	92.80 4.02 -55.72	90.54 3.68 -57.18	61.55 3.72 -28.14	61.21 3.83 -26.86	74.88 4.46 -34.89	54.44 4.31 -15.99	86.64 4.76 -44.78	81.87 4.34 -43.17	48.30 4.57 -6.92	93.96 7.00 -28.06	128.30 3.59 -92.88	44.80 4.40 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT2_3 24246	36.73 2.88 0.00	35.36 2.69 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.92 2.75 0.00	40.05 3.82 0.00	45.62 5.06 0.00	51.48 5.27 -5.07	207.21 4.17 -169.71	92.70 3.92 -55.72	90.54 3.68 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.34 -15.99	86.66 4.79 -44.78	81.90 4.37 -43.17	48.34 4.61 -6.92	94.00 7.04 -28.06	128.32 3.60 -92.88	44.82 4.42 -3.23	46.17 4.67 0.00	42.13 3.56 0.00
RAVENSWOOD_GT2_4 24247	36.73 2.88 0.00	35.36 2.69 0.00	35.49 2.58 0.00	35.21 2.43 0.00	35.57 2.49 0.00	36.92 2.75 0.00	40.05 3.82 0.00	45.62 5.06 0.00	51.48 5.27 -5.07	207.21 4.17 -169.71	92.70 3.92 -55.72	90.54 3.68 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.34 -15.99	86.66 4.79 -44.78	81.90 4.37 -43.17	48.34 4.61 -6.92	94.00 7.04 -28.06	128.32 3.60 -92.88	44.82 4.42 -3.23	46.17 4.67 0.00	42.13 3.56 0.00
RAVENSWOOD_GT3_1 24248	36.71 2.87 0.00	35.34 2.67 0.00	35.47 2.57 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.90 2.72 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.20 4.17 -169.71	92.68 3.90 -55.72	90.52 3.67 -57.18	61.55 3.72 -28.14	61.21 3.83 -26.86	74.88 4.46 -34.89	54.44 4.31 -15.99	86.64 4.76 -44.78	81.87 4.34 -43.17	48.30 4.58 -6.92	93.96 7.00 -28.06	128.19 3.48 -92.88	44.79 4.38 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT3_2 24249	36.71 2.87 0.00	35.34 2.67 0.00	35.47 2.57 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.90 2.72 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.20 4.17 -169.71	92.68 3.90 -55.72	90.52 3.67 -57.18	61.55 3.72 -28.14	61.21 3.83 -26.86	74.88 4.46 -34.89	54.44 4.31 -15.99	86.64 4.76 -44.78	81.87 4.34 -43.17	48.30 4.58 -6.92	93.96 7.00 -28.06	128.19 3.48 -92.88	44.79 4.38 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT3_3 24250	36.75 2.91 0.00	35.37 2.71 0.00	35.51 2.60 0.00	35.23 2.45 0.00	35.59 2.51 0.00	36.94 2.76 0.00	40.07 3.84 0.00	45.64 5.08 0.00	51.51 5.30 -5.07	207.24 4.21 -169.71	92.78 4.00 -55.72	90.56 3.70 -57.18	61.60 3.77 -28.14	61.26 3.88 -26.86	74.92 4.51 -34.89	54.49 4.36 -15.99	86.69 4.82 -44.78	81.92 4.39 -43.17	48.36 4.64 -6.92	94.05 7.09 -28.06	128.28 3.57 -92.88	44.84 4.43 -3.23	46.20 4.70 0.00	42.15 3.59 0.00
RAVENSWOOD_GT3_4 24251	36.75 2.91 0.00	35.37 2.71 0.00	35.51 2.60 0.00	35.23 2.45 0.00	35.59 2.51 0.00	36.94 2.76 0.00	40.07 3.84 0.00	45.64 5.08 0.00	51.51 5.30 -5.07	207.24 4.21 -169.71	92.78 4.00 -55.72	90.56 3.70 -57.18	61.60 3.77 -28.14	61.26 3.88 -26.86	74.92 4.51 -34.89	54.49 4.36 -15.99	86.69 4.82 -44.78	81.92 4.39 -43.17	48.36 4.64 -6.92	94.05 7.09 -28.06	128.28 3.57 -92.88	44.84 4.43 -3.23	46.20 4.70 0.00	42.15 3.59 0.00
RAVENSWOOD_GT_1 23729	36.65 2.80 0.00	35.28 2.62 0.00	35.42 2.51 0.00	35.16 2.38 0.00	35.53 2.44 0.00	36.87 2.70 0.00	40.02 3.79 0.00	45.58 5.03 0.00	51.44 5.23 -5.07	207.18 4.15 -169.71	92.78 4.00 -55.72	90.55 3.69 -57.18	61.49 3.66 -28.14	61.14 3.76 -26.86	74.81 4.40 -34.89	54.38 4.25 -15.99	86.59 4.71 -44.78	81.81 4.28 -43.17	48.30 4.57 -6.92	93.88 6.91 -28.06	128.28 3.57 -92.88	44.81 4.40 -3.23	46.14 4.65 0.00	42.12 3.55 0.00
RAVENSWOOD_GT_10 24258	36.72 2.87 0.00	35.34 2.68 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.56 2.47 0.00	36.91 2.73 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.15 4.12 -169.71	92.71 3.93 -55.72	90.53 3.68 -57.18	61.56 3.72 -28.14	61.22 3.84 -26.86	74.88 4.46 -34.89	54.44 4.32 -15.99	86.64 4.77 -44.78	81.88 4.35 -43.17	48.31 4.58 -6.92	93.96 7.00 -28.06	128.18 3.47 -92.88	44.77 4.37 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT_11 24259	36.72 2.87 0.00	35.34 2.68 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.56 2.47 0.00	36.91 2.73 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.15 4.12 -169.71	92.71 3.93 -55.72	90.53 3.68 -57.18	61.56 3.72 -28.14	61.22 3.84 -26.86	74.88 4.46 -34.89	54.44 4.32 -15.99	86.64 4.77 -44.78	81.88 4.35 -43.17	48.31 4.58 -6.92	93.96 7.00 -28.06	128.18 3.47 -92.88	44.77 4.37 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT_4 24252	36.71 2.87 0.00	35.34 2.67 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.57 2.48 0.00	36.91 2.74 0.00	40.04 3.81 0.00	45.61 5.05 0.00	51.47 5.26 -5.07	207.23 4.20 -169.71	92.83 4.05 -55.72	90.55 3.69 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.35 -15.99	86.67 4.79 -44.78	81.89 4.36 -43.17	48.33 4.60 -6.92	93.99 7.02 -28.06	128.32 3.61 -92.88	44.81 4.41 -3.23	46.15 4.66 0.00	42.12 3.55 0.00
RAVENSWOOD_GT_5 24254	36.71 2.87 0.00	35.34 2.67 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.57 2.48 0.00	36.91 2.74 0.00	40.04 3.81 0.00	45.61 5.05 0.00	51.47 5.26 -5.07	207.23 4.20 -169.71	92.83 4.05 -55.72	90.55 3.69 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.35 -15.99	86.67 4.79 -44.78	81.89 4.36 -43.17	48.33 4.60 -6.92	93.99 7.02 -28.06	128.32 3.61 -92.88	44.81 4.41 -3.23	46.15 4.66 0.00	42.12 3.55 0.00

RAVENSWOOD_GT_6 24253	36.71 2.87 0.00	35.34 2.67 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.57 2.48 0.00	36.91 2.74 0.00	40.04 3.81 0.00	45.61 5.05 0.00	51.47 5.26 -5.07	207.23 4.20 -169.71	92.83 4.05 -55.72	90.55 3.69 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.35 -15.99	86.67 4.79 -44.78	81.89 4.36 -43.17	48.33 4.60 -6.92	93.99 7.02 -28.06	128.32 3.61 -92.88	44.81 4.41 -3.23	46.15 4.66 0.00	42.12 3.55 0.00
RAVENSWOOD_GT_7 24255	36.71 2.87 0.00	35.34 2.67 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.57 2.48 0.00	36.91 2.74 0.00	40.04 3.81 0.00	45.61 5.05 0.00	51.47 5.26 -5.07	207.23 4.20 -169.71	92.83 4.05 -55.72	90.55 3.69 -57.18	61.57 3.74 -28.14	61.24 3.86 -26.86	74.90 4.49 -34.89	54.47 4.35 -15.99	86.67 4.79 -44.78	81.89 4.36 -43.17	48.33 4.60 -6.92	93.99 7.02 -28.06	128.32 3.61 -92.88	44.81 4.41 -3.23	46.15 4.66 0.00	42.12 3.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.72 2.87 0.00	35.34 2.68 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.56 2.47 0.00	36.91 2.73 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.15 4.12 -169.71	92.71 3.93 -55.72	90.53 3.68 -57.18	61.56 3.72 -28.14	61.22 3.84 -26.86	74.88 4.46 -34.89	54.44 4.32 -15.99	86.64 4.77 -44.78	81.88 4.35 -43.17	48.31 4.58 -6.92	93.96 7.00 -28.06	128.18 3.47 -92.88	44.77 4.37 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD_GT_9 24257	36.72 2.87 0.00	35.34 2.68 0.00	35.48 2.57 0.00	35.20 2.41 0.00	35.56 2.47 0.00	36.91 2.73 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.46 5.25 -5.07	207.15 4.12 -169.71	92.71 3.93 -55.72	90.53 3.68 -57.18	61.56 3.72 -28.14	61.22 3.84 -26.86	74.88 4.46 -34.89	54.44 4.32 -15.99	86.64 4.77 -44.78	81.88 4.35 -43.17	48.31 4.58 -6.92	93.96 7.00 -28.06	128.18 3.47 -92.88	44.77 4.37 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD___1 23533	36.64 2.79 0.00	35.27 2.61 0.00	35.40 2.50 0.00	35.16 2.37 0.00	35.52 2.43 0.00	36.87 2.70 0.00	40.01 3.78 0.00	45.56 5.00 0.00	51.43 5.21 -5.07	207.16 4.12 -169.71	92.76 3.98 -55.72	90.53 3.67 -57.18	61.49 3.65 -28.14	61.12 3.74 -26.86	74.80 4.38 -34.89	54.37 4.24 -15.99	86.56 4.69 -44.78	81.81 4.28 -43.17	48.28 4.55 -6.92	93.86 6.89 -28.06	128.27 3.56 -92.88	44.78 4.37 -3.23	46.12 4.63 0.00	42.10 3.53 0.00
RAVENSWOOD___2 23534	36.62 2.77 0.00	35.26 2.60 0.00	35.39 2.49 0.00	35.16 2.37 0.00	35.51 2.43 0.00	36.86 2.69 0.00	39.99 3.76 0.00	45.54 4.99 0.00	51.41 5.20 -5.07	207.15 4.12 -169.71	92.75 3.97 -55.72	90.52 3.66 -57.18	61.46 3.63 -28.14	61.11 3.73 -26.86	74.78 4.36 -34.89	54.35 4.22 -15.99	86.55 4.67 -44.78	81.78 4.25 -43.17	48.26 4.53 -6.92	93.82 6.85 -28.06	128.25 3.54 -92.88	44.77 4.36 -3.23	46.11 4.61 0.00	42.08 3.52 0.00
RAVENSWOOD___3 23535	36.71 2.87 0.00	35.34 2.67 0.00	35.48 2.57 0.00	35.19 2.41 0.00	35.55 2.47 0.00	36.90 2.73 0.00	40.02 3.80 0.00	45.59 5.03 0.00	51.47 5.26 -5.07	207.21 4.18 -169.71	92.80 4.02 -55.72	90.54 3.69 -57.18	61.55 3.72 -28.14	61.21 3.83 -26.86	74.88 4.46 -34.89	54.44 4.31 -15.99	86.64 4.76 -44.78	81.88 4.35 -43.17	48.31 4.58 -6.92	93.96 7.00 -28.06	128.31 3.60 -92.88	44.81 4.40 -3.23	46.14 4.65 0.00	42.11 3.54 0.00
RAVENSWOOD___4 23820	36.62 2.77 0.00	35.25 2.58 0.00	35.39 2.48 0.00	35.16 2.37 0.00	35.50 2.42 0.00	36.85 2.68 0.00	39.99 3.76 0.00	45.54 4.98 0.00	51.40 5.19 -5.07	207.15 4.12 -169.71	92.74 3.97 -55.72	90.51 3.65 -57.18	61.46 3.63 -28.14	61.11 3.72 -26.86	74.78 4.36 -34.89	54.34 4.22 -15.99	86.54 4.66 -44.78	81.78 4.25 -43.17	48.25 4.53 -6.92	93.81 6.85 -28.06	128.25 3.53 -92.88	44.76 4.36 -3.23	46.09 4.60 0.00	42.08 3.51 0.00
RCPI_TRUST___DRP 24196	36.75 2.90 0.00	35.38 2.71 0.00	35.52 2.61 0.00	35.23 2.45 0.00	35.60 2.51 0.00	36.94 2.77 0.00	40.08 3.86 0.00	45.66 5.10 0.00	51.32 5.31 -4.87	207.26 4.25 -169.70	92.89 4.12 -55.72	90.60 3.75 -57.18	61.60 3.79 -28.11	54.89 3.91 -20.46	73.31 4.54 -33.25	54.47 4.40 -15.93	86.00 4.85 -44.05	79.65 4.42 -40.87	48.38 4.65 -6.92	94.08 7.12 -28.06	128.37 3.66 -92.87	44.86 4.45 -3.23	46.19 4.70 0.00	42.15 3.58 0.00
RENSSELAER___COGEN 23796	35.37 1.51 0.00	34.16 1.50 0.00	34.41 1.50 0.00	34.22 1.43 0.00	34.52 1.43 0.00	35.61 1.44 0.00	38.10 1.87 0.00	42.60 2.05 0.00	43.32 1.71 0.00	53.11 1.30 -18.50	40.26 1.13 -6.07	36.91 1.01 -6.23	33.79 1.04 -3.05	31.90 1.20 -0.18	39.91 1.30 -3.09	37.11 1.26 -1.72	43.11 1.45 -4.57	39.45 1.38 -3.71	39.03 1.46 -0.75	64.01 2.05 -3.06	42.88 0.93 -10.11	38.89 1.36 -0.35	43.05 1.56 0.00	39.80 1.24 0.00
REVERE_CPPR_DRP 24186	34.77 0.92 0.00	33.55 0.89 0.00	33.75 0.84 0.00	33.59 0.81 0.00	33.93 0.85 0.00	35.19 1.02 0.00	37.65 1.43 0.00	42.16 1.60 0.00	42.79 1.65 0.00	34.72 1.40 0.00	34.44 1.39 0.00	30.95 1.27 0.00	30.96 1.27 0.00	31.81 1.29 0.00	37.02 1.50 0.00	35.58 1.44 0.00	38.72 1.62 0.00	35.85 1.49 0.00	38.39 1.58 0.00	61.59 2.69 0.00	33.31 1.47 0.00	38.73 1.56 0.00	43.15 1.66 0.00	39.80 1.23 0.00
RIVERBAY___ 323610	36.30 2.46 0.00	34.97 2.31 0.00	35.12 2.21 0.00	34.86 2.08 0.00	35.18 2.10 0.00	36.49 2.32 0.00	39.60 3.38 0.00	45.10 4.54 0.00	50.97 4.75 -5.07	206.79 3.76 -169.71	92.46 3.68 -55.72	90.28 3.42 -57.18	61.09 3.26 -28.14	60.70 3.31 -26.86	74.45 3.40 -34.89	54.08 3.95 -15.99	86.23 4.36 -44.78	81.48 3.95 -43.17	48.01 4.28 -6.92	93.31 6.34 -28.06	127.99 3.28 -92.88	44.45 4.04 -3.23	45.72 4.22 0.00	41.72 3.15 0.00
ROCHESTER_9_IC 23652	33.92 0.07 0.00	32.58 -0.09 0.00	32.89 -0.01 0.00	32.73 -0.05 0.00	33.34 0.26 0.00	34.66 0.49 0.00	36.87 0.64 0.00	40.69 0.13 0.00	41.57 0.31 -0.12	38.40 0.39 -4.70	35.31 0.72 -1.54	32.17 0.91 -1.59	31.44 0.97 -0.78	31.25 0.69 -0.05	36.95 0.64 -0.79	35.21 0.64 -0.44	38.82 0.56 -1.16	35.54 0.24 -0.94	37.10 0.10 -0.19	59.84 0.16 -0.78	34.85 0.45 -2.57	37.60 0.34 -0.09	41.99 0.49 0.00	38.51 -0.05 0.00
ROSETON___1 23587	36.27 2.42 0.00	34.94 2.28 0.00	35.10 2.19 0.00	34.84 2.06 0.00	35.18 2.10 0.00	36.48 2.30 0.00	39.44 3.21 0.00	44.82 4.26 0.00	49.62 4.37 -4.11	199.87 3.50 -163.05	89.96 3.37 -53.53	87.67 3.06 -54.94	59.71 3.06 -26.95	35.25 3.16 -1.57	66.51 3.69 -27.30	52.85 3.58 -15.14	81.35 3.96 -40.28	70.75 3.62 -32.76	47.29 3.83 -6.65	91.71 5.85 -26.96	124.08 3.01 -89.24	43.95 3.67 -3.10	45.35 3.86 0.00	41.49 2.93 0.00
ROSETON___2 23588	36.27 2.42 0.00	34.94 2.28 0.00	35.10 2.19 0.00	34.84 2.06 0.00	35.18 2.10 0.00	36.48 2.30 0.00	39.44 3.21 0.00	44.82 4.26 0.00	49.62 4.37 -4.11	199.87 3.50 -163.05	89.96 3.37 -53.53	87.67 3.06 -54.94	59.71 3.06 -26.95	35.25 3.16 -1.57	66.51 3.69 -27.30	52.85 3.58 -15.14	81.35 3.96 -40.28	70.75 3.62 -32.76	47.29 3.83 -6.65	91.71 5.85 -26.96	124.08 3.01 -89.24	43.95 3.67 -3.10	45.35 3.86 0.00	41.49 2.93 0.00
RUSSELL___1 23602	35.20 1.35 0.00	33.81 1.15 0.00	34.15 1.24 0.00	33.97 1.18 0.00	34.66 1.58 0.00	36.10 1.93 0.00	38.57 2.34 0.00	42.56 2.00 0.00	43.42 2.16 -0.12	39.91 1.89 -4.70	36.77 2.17 -1.54	33.48 2.22 -1.59	32.75 2.28 -0.78	32.62 2.05 -0.05	38.58 2.28 -0.79	36.81 2.24 -0.44	40.62 2.36 -1.16	37.25 1.95 -0.94	38.97 1.97 -0.19	63.09 3.41 -0.78	36.62 2.22 -2.57	39.49 2.22 -0.09	44.07 2.58 0.00	40.27 1.71 0.00
RUSSELL___2 23532	35.20 1.35 0.00	33.81 1.15 0.00	34.15 1.24 0.00	33.97 1.18 0.00	34.66 1.58 0.00	36.10 1.93 0.00	38.57 2.34 0.00	42.56 2.00 0.00	43.42 2.16 -0.12	39.91 1.89 -4.70	36.77 2.17 -1.54	33.48 2.22 -1.59	32.75 2.28 -0.78	32.62 2.05 -0.05	38.58 2.28 -0.79	36.81 2.24 -0.44	40.62 2.36 -1.16	37.25 1.95 -0.94	38.97 1.97 -0.19	63.09 3.41 -0.78	36.62 2.22 -2.57	39.49 2.22 -0.09	44.07 2.58 0.00	40.27 1.71 0.00

RUSSELL___3 23549	34.21 0.36 0.00	32.95 0.28 0.00	33.29 0.38 0.00	33.12 0.34 0.00	33.75 0.67 0.00	35.10 0.93 0.00	37.36 1.13 0.00	41.21 0.66 0.00	42.05 0.79 -0.12	38.78 0.77 -4.70	35.65 1.05 -1.54	32.48 1.22 -1.59	31.76 1.29 -0.78	31.60 1.03 -0.05	37.38 1.08 -0.79	35.65 1.08 -0.44	39.33 1.07 -0.16	36.07 0.76 -0.94	37.70 0.70 -0.19	60.93 1.26 -0.78	35.43 1.03 -2.57	38.21 0.94 -0.09	42.68 1.19 0.00	39.09 0.53 0.00
RUSSELL___4 23556	35.18 1.33 0.00	33.80 1.14 0.00	34.14 1.23 0.00	33.95 1.17 0.00	34.64 1.56 0.00	36.10 1.93 0.00	38.55 2.32 0.00	42.54 1.98 0.00	43.40 2.14 -0.12	39.89 1.88 -4.70	36.76 2.16 -1.54	33.46 2.20 -1.59	32.74 2.27 -0.78	32.61 2.04 -0.05	38.57 2.27 -0.79	36.79 2.22 -0.44	40.60 2.33 -0.16	37.24 1.93 -0.94	38.95 1.95 -0.19	63.04 3.37 -0.78	36.60 2.20 -2.57	39.48 2.21 -0.09	44.06 2.56 0.00	40.26 1.70 0.00
RUSSELL___STATION 23914	34.21 0.36 0.00	32.95 0.28 0.00	33.29 0.38 0.00	33.12 0.34 0.00	33.75 0.67 0.00	35.10 0.93 0.00	37.36 1.13 0.00	41.21 0.66 0.00	42.05 0.79 -0.12	38.78 0.77 -4.70	35.65 1.05 -1.54	32.48 1.22 -1.59	31.76 1.29 -0.78	31.60 1.03 -0.05	37.38 1.08 -0.79	35.65 1.08 -0.44	39.33 1.07 -0.16	36.07 0.76 -0.94	37.70 0.70 -0.19	60.93 1.26 -0.78	35.43 1.03 -2.57	38.21 0.94 -0.09	42.68 1.19 0.00	39.09 0.53 0.00
S SALMON___HYD 24043	33.18 -0.67 0.00	32.03 -0.63 0.00	32.27 -0.64 0.00	32.13 -0.66 0.00	32.44 -0.65 0.00	33.56 -0.61 0.00	35.85 -0.38 0.00	40.12 -0.44 0.00	40.72 -0.43 0.00	33.04 -0.28 0.00	32.80 -0.25 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.35 -0.17 0.00	35.26 -0.26 0.00	33.87 -0.26 0.00	36.85 -0.25 0.00	34.15 -0.21 0.00	36.63 -0.18 0.00	58.73 -0.17 0.00	31.79 -0.05 0.00	36.92 -0.26 0.00	41.15 -0.34 0.00	37.94 -0.63 0.00
SELKIRK___I 23801	35.31 1.46 0.00	34.10 1.43 0.00	34.33 1.43 0.00	34.14 1.36 0.00	34.44 1.36 0.00	35.58 1.40 0.00	38.07 1.84 0.00	42.47 1.91 0.00	43.00 1.54 -0.32	47.13 1.12 -12.69	38.21 0.99 -4.16	34.84 0.89 -4.27	32.69 0.90 -2.10	31.66 1.02 -0.12	38.77 1.13 -2.12	36.41 1.10 -1.18	41.49 1.26 -3.13	38.09 1.18 -2.55	38.58 1.25 -0.52	62.75 1.75 -2.10	39.57 0.80 -6.94	38.67 1.25 -0.24	42.98 1.48 0.00	39.83 1.27 0.00
SELKIRK___II 23799	35.31 1.46 0.00	34.10 1.44 0.00	34.33 1.43 0.00	34.14 1.36 0.00	34.45 1.37 0.00	35.58 1.40 0.00	38.07 1.84 0.00	42.45 1.90 0.00	43.00 1.54 -0.32	47.08 1.11 -12.66	38.19 0.99 -4.15	34.82 0.89 -4.26	32.68 0.90 -2.09	31.66 1.02 -0.12	38.76 1.13 -2.12	36.40 1.10 -1.17	41.48 1.26 -3.12	38.08 1.18 -2.54	38.57 1.25 -0.51	62.74 1.74 -2.09	39.54 0.79 -6.91	38.67 1.25 -0.24	42.98 1.48 0.00	39.83 1.27 0.00
SENECA OSWGO___HYD 24041	33.94 0.09 0.00	32.74 0.07 0.00	32.97 0.07 0.00	32.83 0.04 0.00	33.20 0.12 0.00	34.41 0.24 0.00	36.67 0.43 0.00	40.92 0.36 0.00	41.50 0.36 0.00	33.65 0.33 0.00	33.45 0.39 0.00	30.11 0.43 0.00	30.14 0.44 0.00	30.91 0.40 0.00	35.95 0.43 0.00	34.57 0.44 0.00	37.60 0.50 0.00	34.81 0.44 0.00	37.27 0.46 0.00	59.65 0.75 0.00	32.34 0.50 0.00	37.68 0.50 0.00	42.04 0.54 0.00	38.80 0.23 0.00
SENECA___ENERGY 23797	34.47 0.62 0.00	33.22 0.56 0.00	33.50 0.59 0.00	33.30 0.51 0.00	33.79 0.71 0.00	35.10 0.93 0.00	37.56 1.34 0.00	41.77 1.21 0.00	42.58 1.31 -0.13	39.63 1.15 -5.16	36.00 1.24 -1.70	32.61 1.20 -1.73	31.73 1.19 -0.84	31.67 1.10 -0.05	37.63 1.26 -0.86	35.86 1.25 -0.47	39.77 1.40 -1.27	36.58 1.19 -1.03	38.30 1.28 -0.21	61.87 2.13 -0.85	35.90 1.27 -2.80	38.51 1.24 -0.10	42.88 1.38 0.00	39.38 0.81 0.00
SHOEMAKER___GT 23640	36.31 2.46 0.00	34.98 2.32 0.00	35.14 2.23 0.00	34.86 2.08 0.00	35.21 2.13 0.00	36.53 2.36 0.00	39.49 3.26 0.00	44.80 4.24 0.00	49.19 4.36 -3.68	183.02 3.52 -146.19	84.48 3.43 -48.00	82.02 3.09 -49.26	56.95 3.09 -24.16	35.12 3.19 -1.40	63.71 3.71 -24.48	51.28 3.58 -13.57	77.19 3.97 -36.12	67.36 3.62 -29.38	46.60 3.83 -5.96	89.03 5.95 -24.17	114.94 3.10 -80.01	43.69 3.73 -2.78	45.42 3.93 0.00	41.55 2.99 0.00
SHOREHAM_IC_1 23715	30.26 2.94 6.53	35.36 2.70 0.00	35.40 2.49 0.00	35.14 2.35 0.00	35.39 2.31 0.00	36.78 2.61 0.00	40.36 4.13 0.00	41.64 4.86 3.78	29.97 5.10 16.27	198.18 3.98 -160.88	74.28 3.97 -37.25	72.50 3.57 -39.26	46.41 3.56 -13.15	18.04 3.89 16.37	48.75 4.36 -8.87	34.38 4.22 3.98	60.04 4.60 -18.34	51.59 3.99 -13.24	27.83 4.20 13.18	73.17 6.27 -8.00	109.48 3.28 -74.37	21.03 3.68 19.83	30.45 3.94 14.98	34.98 3.31 6.89
SHOREHAM_IC_2 23716	30.26 2.94 6.53	35.36 2.70 0.00	35.40 2.49 0.00	35.14 2.35 0.00	35.39 2.31 0.00	36.78 2.61 0.00	40.36 4.13 0.00	41.64 4.86 3.78	29.97 5.10 16.27	198.18 3.98 -160.88	74.28 3.97 -37.25	72.50 3.57 -39.26	46.41 3.56 -13.15	18.04 3.89 16.37	48.75 4.36 -8.87	34.38 4.22 3.98	60.04 4.60 -18.34	51.59 3.99 -13.24	27.83 4.20 13.18	73.17 6.27 -8.00	109.48 3.28 -74.37	21.03 3.68 19.83	30.45 3.94 14.98	34.98 3.31 6.89
SISSONVILLE___ 23735	31.58 -2.27 0.00	30.53 -2.13 0.00	30.78 -2.12 0.00	30.90 -1.88 0.00	30.85 -2.24 0.00	31.69 -2.49 0.00	33.02 -3.21 0.00	37.12 -3.43 0.00	37.86 -3.28 0.00	30.69 -2.63 0.00	30.50 -2.55 0.00	27.18 -2.49 0.00	27.14 -2.55 0.00	27.97 -2.55 0.00	32.71 -2.81 0.00	31.20 -2.94 0.00	33.97 -3.13 0.00	31.54 -2.82 0.00	33.83 -2.98 0.00	54.63 -4.27 0.00	29.40 -2.43 0.00	34.03 -3.15 0.00	38.26 -3.24 0.00	35.90 -2.66 0.00
SITHE_IND_GS1 24169	33.43 -0.41 0.00	32.25 -0.41 0.00	32.51 -0.40 0.00	32.36 -0.42 0.00	32.71 -0.38 0.00	33.84 -0.34 0.00	35.95 -0.28 0.00	40.13 -0.43 0.00	40.71 -0.44 0.00	33.01 -0.31 0.00	32.79 -0.26 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.31 -0.21 0.00	35.25 -0.27 0.00	33.90 -0.23 0.00	36.82 -0.28 0.00	34.09 -0.27 0.00	36.49 -0.32 0.00	58.37 -0.53 0.00	31.64 -0.19 0.00	36.90 -0.28 0.00	41.26 -0.23 0.00	38.17 -0.39 0.00
SITHE_IND_GS2 24170	33.43 -0.41 0.00	32.25 -0.41 0.00	32.51 -0.40 0.00	32.36 -0.42 0.00	32.71 -0.38 0.00	33.84 -0.34 0.00	35.95 -0.28 0.00	40.13 -0.43 0.00	40.71 -0.44 0.00	33.01 -0.31 0.00	32.79 -0.26 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.31 -0.21 0.00	35.25 -0.27 0.00	33.90 -0.23 0.00	36.82 -0.28 0.00	34.09 -0.27 0.00	36.49 -0.32 0.00	58.37 -0.53 0.00	31.64 -0.19 0.00	36.90 -0.28 0.00	41.26 -0.23 0.00	38.17 -0.39 0.00
SITHE_IND_GS3 24171	33.43 -0.41 0.00	32.25 -0.41 0.00	32.51 -0.40 0.00	32.36 -0.42 0.00	32.71 -0.38 0.00	33.84 -0.34 0.00	35.95 -0.28 0.00	40.13 -0.43 0.00	40.71 -0.44 0.00	33.01 -0.31 0.00	32.79 -0.26 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.31 -0.21 0.00	35.25 -0.27 0.00	33.90 -0.23 0.00	36.82 -0.28 0.00	34.09 -0.27 0.00	36.49 -0.32 0.00	58.37 -0.53 0.00	31.64 -0.19 0.00	36.90 -0.28 0.00	41.26 -0.23 0.00	38.17 -0.39 0.00
SITHE_IND_GS4 24172	33.43 -0.41 0.00	32.25 -0.41 0.00	32.51 -0.40 0.00	32.36 -0.42 0.00	32.71 -0.38 0.00	33.84 -0.34 0.00	35.95 -0.28 0.00	40.13 -0.43 0.00	40.71 -0.44 0.00	33.01 -0.31 0.00	32.79 -0.26 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.31 -0.21 0.00	35.25 -0.27 0.00	33.90 -0.23 0.00	36.82 -0.28 0.00	34.09 -0.27 0.00	36.49 -0.32 0.00	58.37 -0.53 0.00	31.64 -0.19 0.00	36.90 -0.28 0.00	41.26 -0.23 0.00	38.17 -0.39 0.00
SITHE___BATAVIA 24024	33.59 -0.26 0.00	32.39 -0.28 0.00	32.81 -0.10 0.00	32.64 -0.14 0.00	33.48 0.39 0.00	34.81 0.64 0.00	36.77 0.54 0.00	40.12 -0.43 0.00	41.04 -0.24 -0.13	38.59 -0.03 -5.31	35.17 0.37 -1.75	32.10 0.63 -1.80	31.18 0.61 -0.88	30.81 0.24 -0.05	36.56 0.16 -0.89	34.88 0.26 -0.49	38.56 0.15 -1.31	35.20 -0.23 -1.07	36.67 -0.36 -0.22	59.43 -0.35 -0.88	35.00 0.26 -2.90	37.36 0.08 -0.10	42.09 0.60 0.00	38.53 -0.03 0.00

SITHE___INDEPEND 23800	33.43 -0.41 0.00	32.25 -0.41 0.00	32.51 -0.40 0.00	32.36 -0.42 0.00	32.71 -0.38 0.00	33.84 -0.34 0.00	35.95 -0.28 0.00	40.13 -0.43 0.00	40.71 -0.44 0.00	33.01 -0.31 0.00	32.79 -0.26 0.00	29.51 -0.16 0.00	29.55 -0.15 0.00	30.31 -0.21 0.00	35.25 -0.27 0.00	33.90 -0.23 0.00	36.82 -0.28 0.00	34.09 -0.27 0.00	36.49 -0.32 0.00	58.37 -0.53 0.00	31.64 -0.19 0.00	36.90 -0.28 0.00	41.26 -0.23 0.00	38.17 -0.39 0.00
SITHE___MASSENA 23902	32.33 -1.52 0.00	31.25 -1.41 0.00	31.53 -1.38 0.00	31.61 -1.18 0.00	31.71 -1.37 0.00	32.59 -1.58 0.00	34.04 -2.19 0.00	38.19 -2.37 0.00	38.88 -2.26 0.00	31.50 -1.82 0.00	31.34 -1.72 0.00	27.95 -1.72 0.00	27.91 -1.79 0.00	28.72 -1.80 0.00	33.60 -1.92 0.00	32.12 -2.02 0.00	34.90 -2.20 0.00	32.34 -2.02 0.00	34.64 -2.17 0.00	55.66 -3.24 0.00	30.13 -1.71 0.00	34.99 -2.19 0.00	39.17 -2.32 0.00	36.91 -1.66 0.00
SITHE___OGDNSBRG 24021	32.41 -1.44 0.00	31.30 -1.37 0.00	31.58 -1.33 0.00	31.67 -1.11 0.00	31.74 -1.35 0.00	32.64 -1.53 0.00	34.10 -2.13 0.00	38.33 -2.23 0.00	39.09 -2.06 0.00	31.67 -1.65 0.00	31.52 -1.54 0.00	28.08 -1.59 0.00	28.02 -1.68 0.00	28.86 -1.66 0.00	33.78 -1.74 0.00	32.25 -1.88 0.00	35.08 -2.02 0.00	32.56 -1.80 0.00	34.90 -1.91 0.00	56.21 -2.69 0.00	30.36 -1.48 0.00	35.14 -2.04 0.00	39.33 -2.16 0.00	37.02 -1.55 0.00
SITHE___STERLING 23777	34.56 0.72 0.00	33.37 0.71 0.00	33.56 0.65 0.00	33.39 0.61 0.00	33.74 0.66 0.00	34.98 0.81 0.00	37.38 1.15 0.00	41.84 1.29 0.00	42.46 1.32 0.00	34.44 1.12 0.00	34.18 1.12 0.00	30.73 1.05 0.00	30.75 1.06 0.00	31.57 1.05 0.00	36.73 1.22 0.00	35.31 1.17 0.00	38.42 1.32 0.00	35.57 1.21 0.00	38.08 1.27 0.00	61.04 2.14 0.00	33.03 1.20 0.00	38.47 1.29 0.00	42.90 1.40 0.00	39.57 1.01 0.00
SOUTH CAIRO___GT 23612	36.38 2.53 0.00	35.06 2.40 0.00	35.26 2.35 0.00	35.03 2.24 0.00	35.37 2.29 0.00	36.67 2.50 0.00	39.54 3.31 0.00	44.53 3.98 0.00	47.61 3.89 -2.57	138.44 3.07 -102.05	69.46 2.90 -33.50	66.64 2.58 -34.38	49.11 2.55 -16.86	34.18 2.68 -0.98	55.68 3.08 -17.08	46.58 2.97 -9.48	65.62 3.31 -25.21	57.96 3.09 -20.50	44.27 3.31 -4.16	80.96 5.19 -16.87	90.35 2.68 -55.84	42.39 3.28 -1.94	44.94 3.44 0.00	41.28 2.71 0.00
SOUTH HAMPTN___IC 23720	30.62 3.35 6.58	35.72 3.06 0.00	35.75 2.84 0.00	35.48 2.69 0.00	35.75 2.66 0.00	37.19 3.01 0.00	40.83 4.60 0.00	42.26 5.51 3.81	30.52 5.81 16.43	198.71 4.58 -160.81	74.74 4.58 -37.10	72.88 4.10 -39.11	46.77 4.09 -12.98	18.40 4.41 16.53	49.20 4.97 -8.71	34.77 4.79 4.15	60.47 5.22 -18.15	51.98 4.54 -13.08	28.25 4.79 13.34	73.99 7.26 -7.83	109.90 3.85 -74.22	21.47 4.31 20.02	30.96 4.57 15.10	35.46 3.85 6.95
SOUTHOLD___IC 23719	32.45 5.17 6.58	37.30 4.64 0.00	37.32 4.41 0.00	37.03 4.25 0.00	37.37 4.28 0.00	38.98 4.81 0.00	42.97 6.75 0.00	44.84 8.08 3.80	33.29 8.57 16.43	200.98 6.85 -160.81	77.04 6.87 -37.11	74.91 6.12 -39.12	48.78 6.08 -12.99	20.40 6.40 16.52	51.49 7.25 -8.72	36.92 6.93 4.14	62.82 7.56 -18.16	54.13 6.68 -13.09	30.51 7.04 13.33	77.86 11.12 -7.84	112.11 6.05 -74.23	23.88 6.71 20.01	33.40 7.00 15.10	37.42 5.80 6.94
ST LAWRENCE___ 23600	32.16 -1.69 0.00	31.08 -1.59 0.00	31.35 -1.56 0.00	31.42 -1.37 0.00	31.54 -1.54 0.00	32.42 -1.76 0.00	33.90 -2.33 0.00	38.05 -2.51 0.00	38.74 -2.40 0.00	31.38 -1.94 0.00	31.22 -1.84 0.00	27.86 -1.81 0.00	27.81 -1.88 0.00	28.61 -1.91 0.00	33.46 -2.06 0.00	31.99 -2.14 0.00	34.76 -2.35 0.00	32.20 -2.16 0.00	34.47 -2.34 0.00	55.37 -3.53 0.00	29.99 -1.84 0.00	34.85 -2.33 0.00	39.01 -2.48 0.00	36.73 -1.84 0.00
STATION 5_MISC_HYD 23604	33.92 0.07 0.00	32.58 -0.09 0.00	32.89 -0.01 0.00	32.73 -0.05 0.00	33.34 0.26 0.00	34.66 0.49 0.00	36.87 0.64 0.00	40.69 0.13 0.00	41.57 0.31 -0.12	38.40 0.39 -4.70	35.31 0.72 -1.54	32.17 0.91 -1.59	31.44 0.97 -0.78	31.25 0.69 -0.05	36.95 0.64 -0.79	35.21 0.64 -0.44	38.82 0.56 -1.16	35.54 0.24 -0.94	37.10 0.10 -0.19	59.84 0.16 -0.78	34.85 0.45 -2.57	37.60 0.34 -0.09	41.99 0.49 0.00	38.51 -0.05 0.00
STEEL___WIND 323596	33.26 -0.59 0.00	32.04 -0.63 0.00	32.49 -0.41 0.00	32.30 -0.48 0.00	33.09 0.00 0.00	34.36 0.19 0.00	36.31 0.08 0.00	39.49 -1.07 0.00	40.37 -0.92 -0.15	38.83 -0.55 -6.07	34.90 -0.16 -2.00	31.85 0.11 -2.06	30.85 0.15 -1.00	30.37 -0.21 -0.06	36.27 -0.26 -1.01	34.57 -0.12 -0.56	38.44 -0.16 -1.49	35.03 -0.55 -1.22	36.39 -0.66 -0.25	59.09 -0.81 -1.00	35.12 -0.02 -3.31	37.13 -0.16 -0.11	41.91 0.42 0.00	38.27 -0.29 0.00
STEBEN_REC_LFGE 323667	34.89 1.04 0.00	33.50 0.84 0.00	33.93 1.02 0.00	33.65 0.86 0.00	34.24 1.16 0.00	35.89 1.72 0.00	38.60 2.37 0.00	42.68 2.12 0.00	43.39 2.06 -0.18	42.22 1.58 -7.33	37.26 1.80 -2.41	33.91 1.44 -2.79	32.39 1.29 -1.40	31.70 1.10 -0.08	38.30 1.35 -1.43	36.41 1.49 -0.79	41.16 1.94 -2.11	37.84 1.76 -1.72	38.92 1.76 -0.35	63.52 3.20 -1.41	38.59 2.07 -4.68	39.51 2.17 -0.16	43.98 2.48 0.00	40.04 1.48 0.00
STONY___BROOK 24151	30.80 3.38 6.44	35.81 3.15 0.00	35.85 2.94 0.00	35.57 2.79 0.00	35.83 2.75 0.00	37.24 3.07 0.00	40.83 4.60 0.00	42.29 5.46 3.72	30.87 5.70 15.97	198.79 4.47 -161.01	75.05 4.48 -37.52	73.23 4.02 -39.53	47.16 4.01 -13.45	18.80 4.37 16.08	49.58 4.90 -9.16	35.20 4.74 3.66	60.94 5.17 -18.68	52.41 4.51 -13.54	28.71 4.76 12.86	74.36 7.15 -8.32	110.25 3.75 -74.66	21.94 4.23 19.47	31.40 4.65 14.74	35.49 3.71 6.78
STURGEON_POOL_HYD 23609	36.01 2.16 0.00	34.68 2.01 0.00	34.79 1.88 0.00	34.53 1.75 0.00	34.88 1.79 0.00	36.26 2.09 0.00	39.29 3.06 0.00	44.66 4.10 0.00	48.42 4.19 -3.09	159.49 3.41 -122.77	76.64 3.28 -40.31	74.00 2.96 -41.36	52.90 2.92 -20.29	34.71 3.01 -1.18	59.57 3.50 -20.55	48.89 3.36 -11.40	71.15 3.72 -30.33	62.43 3.40 -24.67	45.39 3.58 -5.00	84.87 5.67 -20.30	102.04 3.02 -67.19	43.09 3.58 -2.34	45.15 3.65 0.00	41.24 2.67 0.00
SYNERGY___BIOGAS 323694	33.59 -0.26 0.00	32.39 -0.28 0.00	32.81 -0.10 0.00	32.64 -0.14 0.00	33.48 0.39 0.00	34.81 0.64 0.00	36.77 0.54 0.00	40.12 -0.43 0.00	41.04 -0.24 -0.13	38.59 -0.03 -5.31	35.17 0.37 -1.75	32.10 0.63 -1.80	31.18 0.61 -0.88	30.81 0.24 -0.05	36.56 0.16 -0.89	34.88 0.26 -0.49	38.56 0.15 -1.31	35.20 -0.23 -1.07	36.67 -0.36 -0.22	59.43 -0.35 -0.88	35.00 0.26 -2.90	37.36 0.08 -0.10	42.09 0.60 0.00	38.53 -0.03 0.00
SYRACUSE___ENERGY_ST1 323597	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
SYRACUSE___ENERGY_ST2 323598	34.37 0.52 0.00	33.15 0.48 0.00	33.40 0.49 0.00	33.21 0.43 0.00	33.62 0.54 0.00	34.91 0.73 0.00	37.32 1.09 0.00	41.64 1.09 0.00	42.36 1.11 -0.11	38.49 0.96 -4.21	35.45 1.01 -1.39	32.04 0.96 -1.40	31.22 0.86 -0.67	31.38 0.82 -0.04	37.13 0.92 -0.68	35.43 0.92 -0.38	39.13 1.03 -1.01	36.08 0.90 -0.82	37.93 0.95 -0.17	61.11 1.54 -0.67	34.98 0.92 -2.23	38.22 0.96 -0.08	42.55 1.05 0.00	39.23 0.66 0.00
SYRACUSE___POWER 24017	34.41 0.56 0.00	33.16 0.50 0.00	33.39 0.48 0.00	33.21 0.43 0.00	33.59 0.51 0.00	35.06 0.89 0.00	37.92 1.69 0.00	42.32 1.76 0.00	43.07 1.81 -0.12	39.52 1.52 -4.69	36.15 1.55 -1.54	32.60 1.41 -1.51	31.26 0.89 -0.68	31.44 0.88 -0.04	37.22 1.01 -0.69	35.51 1.00 -0.38	39.22 1.10 -1.02	36.17 0.98 -0.83	38.02 1.04 -0.17	61.26 1.68 -0.68	35.08 0.98 -2.26	38.30 1.04 -0.08	42.63 1.14 0.00	39.29 0.73 0.00

TRIGEN___CC 323695	62.06 2.76 -25.45	35.24 2.57 -0.01	35.31 2.40 0.00	35.02 2.23 0.00	35.30 2.21 0.00	36.63 2.45 0.00	40.00 3.76 -0.01	60.71 4.93 -15.22	133.18 5.11 -86.92	242.90 4.07 -205.51	167.38 4.11 -130.22	166.39 3.76 -132.96	151.10 3.79 -117.62	118.56 3.99 -84.05	149.25 4.53 -109.21	143.99 4.37 -105.48	178.37 4.78 -136.49	154.28 4.31 -115.61	120.52 4.55 -79.16	165.87 6.75 -100.22	194.90 3.56 -159.50	127.33 4.04 -86.11	99.65 4.30 -53.86	66.64 3.29 -24.78
UNION___PROCESSING_DRP 323587	33.67 -0.17 0.00	32.47 -0.19 0.00	32.82 -0.08 0.00	32.66 -0.13 0.00	33.27 0.19 0.00	34.56 0.38 0.00	36.70 0.47 0.00	40.44 -0.12 0.00	41.25 -0.01 -0.12	38.15 0.10 -4.73	34.99 0.38 -1.55	31.89 0.61 -1.60	31.17 0.70 -0.78	31.00 0.43 -0.05	36.67 0.36 -0.79	34.96 0.39 -0.44	38.59 0.32 -1.17	35.38 0.07 -0.95	36.97 -0.03 -0.19	59.72 0.04 -0.78	34.75 0.33 -2.59	37.46 0.20 -0.09	41.90 0.40 0.00	38.43 -0.13 0.00
UPPER HUDSON___HYD 24058	35.16 1.31 0.00	33.97 1.30 0.00	34.27 1.36 0.00	34.08 1.29 0.00	34.33 1.25 0.00	35.38 1.21 0.00	38.12 1.89 0.00	43.09 2.53 0.00	44.20 2.47 -0.59	58.69 1.89 -23.48	42.37 1.62 -7.70	38.97 1.40 -7.90	34.82 1.25 -3.88	32.26 1.52 -0.22	41.05 1.61 -3.93	37.85 1.54 -2.18	44.65 1.76 -5.79	40.82 1.75 -4.71	39.75 1.99 -0.96	65.64 2.86 -3.88	46.11 1.44 -12.83	39.50 1.88 -0.45	43.07 1.57 0.00	39.74 1.18 0.00
UPPER RAQUET___HYD 24056	31.58 -2.27 0.00	30.53 -2.13 0.00	30.78 -2.12 0.00	30.90 -1.88 0.00	30.85 -2.24 0.00	31.69 -2.49 0.00	33.02 -3.21 0.00	37.12 -3.43 0.00	37.86 -3.28 0.00	30.69 -2.63 0.00	30.50 -2.55 0.00	27.18 -2.49 0.00	27.14 -2.55 0.00	27.97 -2.55 0.00	32.71 -2.81 0.00	31.20 -2.94 0.00	33.97 -3.13 0.00	31.54 -2.82 0.00	33.83 -2.98 0.00	54.63 -4.27 0.00	29.40 -2.43 0.00	34.03 -3.15 0.00	38.26 -3.24 0.00	35.90 -2.66 0.00
VISCHER___FERRY HYD 24020	35.76 1.91 0.00	34.57 1.90 0.00	34.85 1.94 0.00	34.66 1.88 0.00	34.95 1.87 0.00	36.02 1.85 0.00	38.62 2.39 0.00	43.37 2.81 0.00	44.25 2.63 -0.48	54.22 2.02 -18.88	41.06 1.81 -6.19	37.63 1.60 -6.35	34.43 1.62 -3.12	32.55 1.86 -0.18	40.71 2.03 -3.16	37.86 1.97 -1.75	44.00 2.24 -4.66	40.28 2.13 -3.79	39.89 2.32 -0.77	65.36 3.34 -3.12	43.78 1.63 -10.32	39.70 2.16 -0.36	43.76 2.26 0.00	40.37 1.81 0.00
WADING RIVER_IC_1 23522	30.16 2.92 6.61	35.35 2.69 0.00	35.39 2.48 0.00	35.12 2.33 0.00	35.37 2.28 0.00	36.78 2.61 0.00	40.34 4.12 0.00	41.55 4.81 3.82	29.67 5.05 16.52	198.03 3.95 -160.77	74.02 3.94 -37.02	72.24 3.53 -39.03	46.11 3.52 -12.90	17.75 3.85 16.62	48.46 4.32 -8.63	34.06 4.17 4.25	59.70 4.55 -18.05	51.29 3.94 -12.99	27.53 4.15 13.43	72.84 6.19 -7.75	109.21 3.24 -74.14	20.69 3.63 20.11	30.21 3.88 15.17	34.88 3.29 6.98
WADING RIVER_IC_2 23547	30.16 2.92 6.61	35.35 2.69 0.00	35.39 2.48 0.00	35.12 2.33 0.00	35.37 2.28 0.00	36.78 2.61 0.00	40.34 4.12 0.00	41.55 4.81 3.82	29.67 5.05 16.52	198.03 3.95 -160.77	74.02 3.94 -37.02	72.24 3.53 -39.03	46.11 3.52 -12.90	17.75 3.85 16.62	48.46 4.32 -8.63	34.06 4.17 4.25	59.70 4.55 -18.05	51.29 3.94 -12.99	27.53 4.15 13.43	72.84 6.19 -7.75	109.21 3.24 -74.14	20.69 3.63 20.11	30.21 3.88 15.17	34.88 3.29 6.98
WADING RIVER_IC_3 23601	30.16 2.92 6.61	35.35 2.69 0.00	35.39 2.48 0.00	35.12 2.33 0.00	35.37 2.28 0.00	36.78 2.61 0.00	40.34 4.12 0.00	41.55 4.81 3.82	29.67 5.05 16.52	198.03 3.95 -160.77	74.02 3.94 -37.02	72.24 3.53 -39.03	46.11 3.52 -12.90	17.75 3.85 16.62	48.46 4.32 -8.63	34.06 4.17 4.25	59.70 4.55 -18.05	51.29 3.94 -12.99	27.53 4.15 13.43	72.84 6.19 -7.75	109.21 3.24 -74.14	20.69 3.63 20.11	30.21 3.88 15.17	34.88 3.29 6.98
WALDEN___HYDRO 24148	36.43 2.58 0.00	35.05 2.39 0.00	35.17 2.27 0.00	34.90 2.11 0.00	35.24 2.16 0.00	36.57 2.40 0.00	39.60 3.37 0.00	45.07 4.51 0.00	49.50 4.68 -3.67	182.82 3.78 -145.72	84.61 3.71 -47.84	82.13 3.35 -49.10	57.12 3.34 -24.08	35.36 3.44 -1.40	63.91 4.00 -24.40	51.52 3.86 -13.53	77.37 4.27 -36.00	67.56 3.92 -29.28	46.89 4.14 -5.94	89.42 6.42 -24.10	114.93 3.35 -79.75	43.99 4.04 -2.77	45.71 4.22 0.00	41.75 3.18 0.00
WARRENSBURG___ 23737	35.16 1.31 0.00	33.97 1.30 0.00	34.27 1.36 0.00	34.08 1.29 0.00	34.33 1.25 0.00	35.38 1.21 0.00	38.12 1.89 0.00	43.09 2.53 0.00	44.20 2.47 -0.59	58.69 1.89 -23.48	42.37 1.62 -7.70	38.97 1.40 -7.90	34.82 1.25 -3.88	32.26 1.52 -0.22	41.05 1.61 -3.93	37.85 1.54 -2.18	44.65 1.76 -5.79	40.82 1.75 -4.71	39.75 1.99 -0.96	65.64 2.86 -3.88	46.11 1.44 -12.83	39.50 1.88 -0.45	43.07 1.57 0.00	39.74 1.18 0.00
WATERSIDE___6 8 9 23538	36.62 2.77 0.00	35.25 2.58 0.00	35.39 2.48 0.00	35.16 2.37 0.00	35.50 2.42 0.00	36.85 2.68 0.00	39.99 3.76 0.00	45.54 4.98 0.00	51.40 5.19 -5.07	207.15 4.12 -169.71	92.74 3.97 -55.72	90.51 3.65 -57.18	61.46 3.63 -28.14	61.11 3.72 -26.86	74.78 4.36 -34.89	54.34 4.22 -15.99	86.54 4.66 -44.78	81.78 4.25 -43.17	48.25 4.53 -6.92	93.81 6.85 -28.06	128.25 3.53 -92.88	44.76 4.36 -3.23	46.09 4.60 0.00	42.08 3.51 0.00
WDELAWARE___HYD 323627	36.60 2.76 0.00	35.27 2.60 0.00	35.43 2.52 0.00	35.18 2.40 0.00	35.55 2.47 0.00	36.97 2.79 0.00	40.06 3.83 0.00	45.33 4.77 0.00	48.08 3.88 -3.05	157.68 3.16 -121.21	75.88 3.03 -39.80	73.20 2.68 -40.84	52.34 2.61 -20.03	34.35 2.67 -1.16	58.91 3.10 -20.29	48.38 2.99 -11.26	70.36 3.32 -29.94	61.77 3.06 -24.35	44.98 3.23 -4.94	84.40 5.46 -20.04	101.80 3.63 -66.33	43.78 4.30 -2.31	45.94 4.44 0.00	41.92 3.36 0.00
WEST BABYLON___IC 23714	37.41 3.56 0.00	35.98 3.32 0.00	36.03 3.12 0.00	35.74 2.96 0.00	35.98 2.90 0.00	37.37 3.20 0.00	40.86 4.64 0.00	46.33 5.78 0.00	51.39 6.00 -4.24	207.87 4.80 -169.75	93.61 4.83 -55.73	91.92 4.36 -57.88	67.98 4.37 -33.92	38.77 4.65 -3.59	69.59 5.26 -28.82	56.97 5.06 -17.78	84.43 5.51 -41.83	72.99 4.88 -33.75	48.86 5.13 -6.92	94.72 7.75 -28.07	128.83 4.10 -92.90	45.01 4.60 -3.23	46.54 5.04 0.00	42.63 4.06 0.00
WEST CANADA___HYD 24049	34.03 0.18 0.00	32.83 0.16 0.00	33.07 0.16 0.00	32.91 0.13 0.00	33.23 0.14 0.00	34.35 0.18 0.00	36.54 0.31 0.00	40.96 0.40 0.00	41.55 0.40 0.00	33.60 0.29 0.00	33.31 0.26 0.00	29.90 0.23 0.00	29.93 0.23 0.00	30.76 0.24 0.00	35.79 0.27 0.00	34.40 0.27 0.00	37.40 0.30 0.00	34.65 0.28 0.00	37.14 0.33 0.00	59.37 0.47 0.00	32.08 0.25 0.00	37.51 0.33 0.00	41.84 0.34 0.00	38.79 0.23 0.00
WESTERN_NY_WIND 24143	33.56 -0.28 0.00	32.37 -0.30 0.00	32.79 -0.12 0.00	32.61 -0.17 0.00	33.47 0.38 0.00	34.80 0.63 0.00	36.75 0.52 0.00	40.08 -0.47 0.00	41.00 -0.28 -0.13	38.62 -0.06 -5.36	35.16 0.34 -1.76	32.09 0.60 -1.82	31.17 0.58 -0.89	30.78 0.21 -0.05	36.54 0.12 -0.89	34.85 0.22 -0.50	38.54 0.12 -1.32	35.18 -0.26 -1.08	36.63 -0.40 -0.22	59.38 -0.41 -0.89	35.00 0.23 -2.93	37.34 0.06 -0.10	42.08 0.58 0.00	38.51 -0.05 0.00
WESTOVER___LESR 323668	35.13 1.28 0.00	33.81 1.15 0.00	34.07 1.16 0.00	33.86 1.08 0.00	34.27 1.18 0.00	35.53 1.36 0.00	38.09 1.86 0.00	42.54 1.99 0.00	43.57 2.10 -0.33	48.05 1.79 -12.94	39.12 1.81 -4.25	35.73 1.70 -4.35	33.50 1.67 -2.14	32.31 1.67 -0.12	39.69 2.01 -2.16	37.32 1.99 -1.20	42.56 2.27 -3.19	38.88 1.92 -2.60	39.37 2.04 -0.53	64.28 3.24 -2.14	40.67 1.76 -7.07	39.43 2.01 -0.25	43.71 2.21 0.00	40.07 1.51 0.00
WETHRSFD_WT_PWR 323626	33.16 -0.69 0.00	31.87 -0.80 0.00	32.31 -0.60 0.00	32.11 -0.67 0.00	32.91 -0.17 0.00	34.24 0.06 0.00	36.25 0.02 0.00	39.62 -0.93 0.00	40.43 -0.89 -0.17	39.74 -0.56 -6.99	35.15 -0.20 -2.30	32.06 0.00 -2.38	30.82 -0.04 -1.17	30.26 -0.33 -0.07	36.35 -0.35 -1.18	34.60 -0.19 -0.66	38.76 -0.08 -1.74	35.46 -0.33 -1.42	36.85 -0.25 -0.29	59.97 -0.10 -1.17	35.95 0.26 -3.86	37.55 0.24 -0.13	42.36 0.86 0.00	38.70 0.14 0.00

YORK____WARBASSE 23770	36.69	35.31	35.43	35.16	35.52	36.88	40.03	45.62	51.45	207.22	92.80	90.56	61.46	61.09	74.78	54.32	86.55	81.80	48.30	93.92	128.32	44.84	46.16	42.10
	2.84	2.64	2.53	2.37	2.43	2.70	3.80	5.06	5.24	4.19	4.02	3.70	3.63	3.71	4.36	4.19	4.68	4.27	4.58	6.96	3.60	4.44	4.67	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-169.71	-55.72	-57.18	-28.14	-26.86	-34.89	-15.99	-44.78	-43.17	-6.92	-28.06	-92.88	-3.23	0.00	0.00