

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/23/2015

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	41.14	39.14	37.95	38.79	39.42	46.19	80.05	84.98	75.61	76.16	70.15	67.36	57.05	55.46	50.24	49.00	50.40	51.12	55.85	82.96	72.93	60.74	48.18	42.97
24138	3.70	3.72	3.57	3.56	3.52	3.82	5.31	6.73	7.62	7.69	7.13	7.06	5.32	4.74	4.76	4.51	4.71	4.94	5.98	7.56	7.58	5.97	4.62	3.66
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.07	0.04	-6.57	-11.20	-7.44	-8.37	-8.04	-6.34	0.00	-12.91	0.00	0.00	-2.97	-4.41
74TH STREET_GT_1	41.17	39.17	37.98	38.82	39.45	46.19	80.05	84.98	75.61	76.09	70.15	67.36	57.05	55.46	50.24	49.00	50.40	51.12	55.90	83.02	72.93	60.79	48.22	43.01
24260	3.74	3.75	3.61	3.60	3.55	3.82	5.31	6.73	7.62	7.62	7.13	7.06	5.32	4.74	4.76	4.51	4.71	4.94	6.03	7.62	7.58	6.02	4.66	3.70
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.07	0.04	-6.57	-11.20	-7.44	-8.38	-8.04	-6.35	0.00	-12.91	0.00	0.00	-2.97	-4.42
74TH STREET_GT_2	41.17	39.17	37.98	38.82	39.45	46.19	80.05	84.98	75.61	76.09	70.15	67.36	57.05	55.46	50.24	49.00	50.40	51.12	55.90	83.02	72.93	60.79	48.22	43.01
24261	3.74	3.75	3.61	3.60	3.55	3.82	5.31	6.73	7.62	7.62	7.13	7.06	5.32	4.74	4.76	4.51	4.71	4.94	6.03	7.62	7.58	6.02	4.66	3.70
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.07	0.04	-6.57	-11.20	-7.44	-8.38	-8.04	-6.35	0.00	-12.91	0.00	0.00	-2.97	-4.42
ADK HUDSON___FALLS	41.31	38.75	37.57	38.47	39.20	46.06	80.87	84.51	75.01	75.59	69.60	66.29	58.58	58.51	51.71	50.76	51.97	52.02	54.66	86.17	71.89	60.47	48.57	44.03
24011	3.38	3.33	3.20	3.24	3.30	3.68	6.13	6.26	7.01	7.07	6.56	5.98	4.65	4.03	3.73	3.47	3.58	3.71	4.79	6.44	6.53	5.70	4.02	3.25
	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	0.06	0.03	-8.78	-14.96	-9.93	-11.19	-10.73	-8.47	0.00	-17.24	0.00	0.00	-3.97	-5.90
ADK RESOURCE___RCVRY	42.12	39.63	38.43	39.31	40.02	47.04	81.92	85.92	76.44	76.96	70.86	67.67	59.34	59.06	52.47	51.48	52.73	52.95	56.00	87.21	73.39	61.50	49.44	44.72
23798	4.24	4.21	4.05	4.08	4.13	4.66	7.18	7.67	8.44	8.44	7.82	7.36	5.64	4.98	4.76	4.48	4.63	4.86	6.13	7.94	8.04	6.73	4.99	4.08
	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	0.06	0.03	-8.55	-14.57	-9.67	-10.89	-10.45	-8.25	0.00	-16.79	0.00	0.00	-3.87	-5.74
ADK S GLENS___FALLS	41.31	38.75	37.57	38.47	39.20	46.06	80.87	84.51	75.01	75.59	69.60	66.29	58.58	58.51	51.71	50.76	51.97	52.02	54.66	86.17	71.89	60.47	48.57	44.03
24028	3.38	3.33	3.20	3.24	3.30	3.68	6.13	6.26	7.01	7.07	6.56	5.98	4.65	4.03	3.73	3.47	3.58	3.71	4.79	6.44	6.53	5.70	4.02	3.25
	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	0.06	0.03	-8.78	-14.96	-9.93	-11.19	-10.73	-8.47	0.00	-17.24	0.00	0.00	-3.97	-5.90
ADK_NYS___DAM	40.84	38.39	37.26	38.08	38.77	45.59	79.15	82.86	73.45	73.87	68.09	65.20	57.11	56.87	50.62	49.67	50.92	51.16	54.00	84.02	70.71	59.20	47.73	43.27
23527	3.02	2.98	2.89	2.85	2.87	3.22	4.41	4.62	5.45	5.36	5.05	4.89	3.70	3.28	3.23	3.03	3.16	3.35	4.14	5.31	5.36	4.43	3.41	2.83
	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.26	-14.08	-9.35	-10.53	-10.10	-7.97	0.00	-16.22	0.00	0.00	-3.74	-5.55
AIR_PRODUCTS___DRP	39.55	37.12	35.99	36.82	37.47	44.11	76.76	80.05	70.72	71.12	65.56	62.79	55.39	55.35	49.07	48.24	49.38	49.56	51.91	81.53	68.10	57.02	46.12	42.04
24190	1.73	1.70	1.62	1.59	1.58	1.74	2.02	1.80	2.73	2.61	2.53	2.48	1.94	1.70	1.63	1.55	1.58	1.71	2.05	2.75	2.74	2.25	1.78	1.57
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.30	-14.14	-9.39	-10.57	-10.14	-8.01	0.00	-16.30	0.00	0.00	-3.75	-5.57
ALBANY___1	39.55	37.12	35.99	36.82	37.47	44.11	76.76	80.05	70.72	71.12	65.56	62.79	55.39	55.35	49.07	48.24	49.38	49.56	51.91	81.53	68.10	57.02	46.12	42.04
23571	1.73	1.70	1.62	1.59	1.58	1.74	2.02	1.80	2.73	2.61	2.53	2.48	1.94	1.70	1.63	1.55	1.58	1.71	2.05	2.75	2.74	2.25	1.78	1.57
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.30	-14.14	-9.39	-10.57	-10.14	-8.01	0.00	-16.30	0.00	0.00	-3.75	-5.57
ALBANY___2	39.55	37.12	35.99	36.82	37.47	44.11	76.76	80.05	70.72	71.12	65.56	62.79	55.39	55.35	49.07	48.24	49.38	49.56	51.91	81.53	68.10	57.02	46.12	42.04
23572	1.73	1.70	1.62	1.59	1.58	1.74	2.02	1.80	2.73	2.61	2.53	2.48	1.94	1.70	1.63	1.55	1.58	1.71	2.05	2.75	2.74	2.25	1.78	1.57
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.30	-14.14	-9.39	-10.57	-10.14	-8.01	0.00	-16.30	0.00	0.00	-3.75	-5.57
ALBANY___3	39.55	37.12	35.99	36.82	37.47	44.11	76.76	80.05	70.72	71.12	65.56	62.79	55.39	55.35	49.07	48.24	49.38	49.56	51.91	81.53	68.10	57.02	46.12	42.04
23573	1.73	1.70	1.62	1.59	1.58	1.74	2.02	1.80	2.73	2.61	2.53	2.48	1.94	1.70	1.63	1.55	1.58	1.71	2.05	2.75	2.74	2.25	1.78	1.57
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.30	-14.14	-9.39	-10.57	-10.14	-8.01	0.00	-16.30	0.00	0.00	-3.75	-5.57
ALBANY___4	39.55	37.12	35.99	36.82	37.47	44.11	76.76	80.05	70.72	71.12	65.56	62.79	55.39	55.35	49.07	48.24	49.38	49.56	51.91	81.53	68.10	57.02	46.12	42.04
23574	1.73	1.70	1.62	1.59	1.58	1.74	2.02	1.80	2.73	2.61	2.53	2.48	1.94	1.70	1.63	1.55	1.58	1.71	2.05	2.75	2.74	2.25	1.78	1.57
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.06	0.03	-8.30	-14.14	-9.39	-10.57	-10.14	-8.01	0.00	-16.30	0.00	0.00	-3.75	-5.57

ALBANY___LFG	40.06	37.58	36.44	37.27	37.94	44.66	77.81	81.14	71.74	72.15	66.51	63.63	56.18	56.18	49.74	48.91	50.06	50.19	52.61	82.72	69.01	57.78	46.72	42.56
323615	2.19	2.16	2.06	2.04	2.05	2.29	3.07	2.90	3.74	3.64	3.47	3.32	2.57	2.25	2.13	2.02	2.07	2.19	2.74	3.62	3.66	3.01	2.31	1.99
	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.13	0.06	0.03	-8.46	-14.41	-9.57	-10.78	-10.34	-8.16	0.00	-16.61	0.00	0.00	-3.83	-5.68
ALCOA_RYNLDS___DRP	34.25	33.58	32.59	33.57	34.21	40.51	73.62	77.31	64.79	65.70	60.45	57.69	43.12	37.70	36.11	34.38	35.89	37.97	47.27	59.74	62.61	52.47	39.00	33.74
24188	-1.69	-1.84	-1.79	-1.66	-1.69	-1.86	-1.12	-0.94	-3.27	-2.95	-2.65	-2.65	-2.03	-1.82	-1.94	-1.73	-1.77	-1.87	-2.60	-2.75	-2.74	-2.30	-1.58	-1.15
	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	34.25	33.58	32.59	33.57	34.21	40.51	73.62	77.31	64.79	65.70	60.45	57.69	43.12	37.70	36.11	34.38	35.89	37.97	47.27	59.74	62.61	52.47	39.00	33.74
323711	-1.69	-1.84	-1.79	-1.66	-1.69	-1.86	-1.12	-0.94	-3.27	-2.95	-2.65	-2.65	-2.03	-1.82	-1.94	-1.73	-1.77	-1.87	-2.60	-2.75	-2.74	-2.30	-1.58	-1.15
	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	33.68	32.90	31.87	32.52	33.31	38.52	67.34	68.52	59.77	60.49	54.55	52.00	40.72	37.33	35.14	33.61	34.84	36.81	44.98	57.49	56.81	47.37	35.86	33.91
23514	-2.52	-2.51	-2.51	-2.71	-2.58	-3.86	-7.40	-10.09	-8.58	-8.86	-8.96	-8.51	-6.10	-5.10	-4.60	-4.37	-4.37	-4.66	-4.89	-7.81	-8.56	-7.40	-5.23	-1.74
	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.29	-0.70	-0.42	-0.16	-1.66	-2.91	-1.70	-1.87	-1.55	-1.63	0.00	-2.81	-0.01	0.00	-0.51	-0.76
ALTONA_WT_PWR	34.65	33.90	32.86	33.82	34.42	40.72	73.54	77.23	65.26	66.24	61.02	58.35	43.66	38.13	36.56	34.92	36.49	38.64	48.27	60.93	63.85	53.40	39.69	34.37
323606	-1.29	-1.52	-1.51	-1.41	-1.47	-1.65	-1.20	-1.02	-2.79	-2.40	-2.08	-1.99	-1.49	-1.38	-1.48	-1.19	-1.17	-1.19	-1.60	-1.56	-1.50	-1.37	-0.89	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	34.52	34.15	33.14	33.78	34.57	40.89	69.51	70.02	55.16	49.92	50.68	49.99	42.27	40.33	36.87	35.31	35.59	38.49	45.63	59.33	56.78	47.92	36.34	32.48
24010	-1.65	-1.27	-1.24	-1.45	-1.33	-1.48	-5.23	-9.55	-8.78	-8.86	-8.52	-8.03	-5.87	-4.54	-3.88	-3.68	-3.95	-4.34	-4.24	-7.37	-8.37	-6.85	-4.71	-3.11
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	4.11	9.88	3.89	2.33	-2.99	-5.36	-2.70	-2.88	-1.89	-2.99	0.00	-4.21	0.20	0.00	-0.47	-0.69
ARTHUR_KILL_GT_1	41.14	39.35	38.16	39.00	39.35	39.16	45.97	45.97	45.92	45.92	45.92	45.92	45.92	44.38	45.02	45.61	45.92	45.92	45.92	45.92	45.92	45.92	43.04	39.45
23520	3.70	3.93	3.78	3.77	3.45	3.56	4.64	5.71	7.35	7.42	7.00	6.94	5.23	4.82	4.79	4.55	4.78	5.02	6.08	7.56	7.51	5.92	4.71	3.87
	-1.50	0.00	0.00	0.00	0.00	6.77	33.41	37.99	29.49	30.14	24.18	21.36	4.46	-0.05	-2.18	-4.94	-3.48	-1.06	10.03	24.08	26.95	14.77	2.24	-0.69
ARTHUR_KILL_2	41.14	39.35	38.16	39.00	39.35	39.16	45.97	45.97	45.92	45.92	45.92	45.92	45.92	44.38	45.02	45.61	45.92	45.92	45.92	45.92	45.92	45.92	43.04	39.45
23512	3.70	3.93	3.78	3.77	3.45	3.56	4.64	5.71	7.35	7.42	7.00	6.94	5.23	4.82	4.79	4.55	4.78	5.02	6.08	7.56	7.51	5.92	4.71	3.87
	-1.50	0.00	0.00	0.00	0.00	6.77	33.41	37.99	29.49	30.14	24.18	21.36	4.46	-0.05	-2.18	-4.94	-3.48	-1.06	10.03	24.08	26.95	14.77	2.24	-0.69
ARTHUR_KILL_3	40.85	38.89	37.71	38.54	39.13	39.03	46.06	46.45	45.79	45.72	45.68	45.69	45.70	44.07	44.72	45.36	45.62	45.61	45.53	45.60	45.61	45.65	42.68	39.03
23513	3.42	3.47	3.33	3.31	3.23	3.43	4.71	6.18	7.21	7.21	6.75	6.70	5.01	4.50	4.49	4.30	4.48	4.70	5.68	7.18	7.19	5.64	4.34	3.46
	-1.49	0.00	0.00	0.00	0.00	6.78	33.40	37.98	29.48	30.13	24.17	21.35	4.45	-0.05	-2.19	-4.95	-3.49	-1.07	10.02	24.07	26.94	14.76	2.25	-0.68
ASHOKAN___	41.60	39.56	38.33	39.07	39.84	46.48	81.39	85.21	74.66	75.28	69.14	66.28	56.41	55.04	49.41	48.20	49.61	50.43	55.05	83.07	72.21	60.85	48.44	43.42
23654	4.10	4.14	3.95	3.84	3.95	4.11	6.65	6.96	6.67	6.80	6.12	5.98	4.38	3.79	3.58	3.32	3.54	3.94	5.19	7.06	6.86	6.08	4.75	3.91
	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.16	0.07	0.04	-6.88	-11.73	-7.79	-8.77	-8.42	-6.65	0.00	-13.52	0.00	0.00	-3.12	-4.62
ASTORIA_EAST_ENERGY_CC1	41.21	39.04	37.85	38.69	39.45	46.02	79.15	84.04	74.99	75.54	69.64	66.88	56.68	55.26	50.05	48.86	50.20	50.93	55.60	82.65	72.54	60.57	48.27	43.08
323581	3.77	3.61	3.47	3.45	3.55	3.64	4.41	5.79	7.01	7.07	6.62	6.58	4.97	4.54	4.56	4.37	4.52	4.74	5.73	7.25	7.19	5.80	4.71	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42
ASTORIA_EAST_ENERGY_CC2	41.21	39.04	37.85	38.69	39.45	46.02	79.15	84.04	74.99	75.54	69.64	66.88	56.68	55.26	50.05	48.86	50.20	50.93	55.60	82.65	72.54	60.57	48.27	43.08
323582	3.77	3.61	3.47	3.45	3.55	3.64	4.41	5.79	7.01	7.07	6.62	6.58	4.97	4.54	4.56	4.37	4.52	4.74	5.73	7.25	7.19	5.80	4.71	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42
ASTORIA_GT2_1	41.25	39.04	37.89	38.69	39.49	46.06	79.23	84.12	74.99	75.61	69.70	66.94	56.73	55.26	50.09	48.86	50.24	50.93	55.65	82.65	72.61	60.57	48.31	43.08
24094	3.81	3.61	3.51	3.45	3.59	3.68	4.48	5.87	7.01	7.14	6.69	6.64	5.01	4.54	4.60	4.37	4.55	4.74	5.78	7.25	7.25	5.80	4.75	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42
ASTORIA_GT2_2	41.25	39.04	37.89	38.69	39.49	46.06	79.23	84.12	74.99	75.61	69.70	66.94	56.73	55.26	50.09	48.86	50.24	50.93	55.65	82.65	72.61	60.57	48.31	43.08
24095	3.81	3.61	3.51	3.45	3.59	3.68	4.48	5.87	7.01	7.14	6.69	6.64	5.01	4.54	4.60	4.37	4.55	4.74	5.78	7.25	7.25	5.80	4.75	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42
ASTORIA_GT2_3	41.25	39.04	37.89	38.69	39.49	46.06	79.23	84.12	74.99	75.61	69.70	66.94	56.73	55.26	50.09	48.86	50.24	50.93	55.65	82.65	72.61	60.57	48.31	43.08
24096	3.81	3.61	3.51	3.45	3.59	3.68	4.48	5.87	7.01	7.14	6.69	6.64	5.01	4.54	4.60	4.37	4.55	4.74	5.78	7.25	7.25	5.80	4.75	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42
ASTORIA_GT2_4	41.25	39.04	37.89	38.69	39.49	46.06	79.23	84.12	74.99	75.61	69.70	66.94	56.73	55.26	50.09	48.86	50.24	50.93	55.65	82.65	72.61	60.57	48.31	43.08
24097	3.81	3.61	3.51	3.45	3.59	3.68	4.48	5.87	7.01	7.14	6.69	6.64	5.01	4.54	4.60	4.37	4.55	4.74	5.78	7.25	7.25	5.80	4.75	3.77
	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.08	0.04	-6.57	-11.20	-7.44	-8.38	-8.03	-6.35	0.00	-12.91	0.00	0.00	-2.98	-4.42

ASTORIA_GT3_1 24098	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT3_2 24099	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT3_3 24100	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT3_4 24101	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT4_1 24102	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT4_2 24103	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT4_3 24104	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT4_4 24105	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT_1 23523	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT_10 24110	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
ASTORIA_GT_11 24225	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
ASTORIA_GT_12 24226	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
ASTORIA_GT_13 24227	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
ASTORIA_GT_5 24106	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT_7 24107	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA_GT_8 24108	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42

ASTORIA___2 24149	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA___3 23516	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
ASTORIA___4 23517	41.25 3.81 -1.50	39.04 3.61 0.00	37.89 3.51 0.00	38.69 3.45 0.00	39.49 3.59 0.00	46.06 3.68 0.00	79.23 4.48 0.00	84.12 5.87 0.00	74.99 7.01 0.07	75.61 7.14 0.17	69.70 6.69 0.08	66.94 6.64 0.04	56.73 5.01 -6.57	55.26 4.54 -11.20	50.09 4.60 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.03	50.93 4.74 -6.35	55.65 5.78 0.00	82.65 7.25 -12.91	72.61 7.25 0.00	60.57 5.80 0.00	48.31 4.75 -2.98	43.08 3.77 -4.42
ASTORIA___5 23518	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
AST_ENERGY_2_CC3 323677	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.61 7.62 0.07	76.09 7.62 0.17	70.15 7.13 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.46 4.74 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.40 4.71 -8.04	51.08 4.90 -6.34	55.85 5.98 0.00	82.96 7.56 -12.91	72.86 7.51 0.00	60.74 5.97 0.00	48.14 4.58 -2.97	42.97 3.66 -4.41
AST_ENERGY_2_CC4 323678	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.61 7.62 0.07	76.09 7.62 0.17	70.15 7.13 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.46 4.74 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.40 4.71 -8.04	51.08 4.90 -6.34	55.85 5.98 0.00	82.96 7.56 -12.91	72.86 7.51 0.00	60.74 5.97 0.00	48.14 4.58 -2.97	42.97 3.66 -4.41
ATHENS_STG_1 23668	39.74 2.16 -1.65	37.58 2.16 0.00	36.44 2.06 0.00	37.27 2.04 0.00	37.90 2.01 0.00	44.49 2.12 0.00	77.36 2.61 0.00	81.30 3.05 0.00	71.73 3.74 0.07	72.19 3.70 0.16	66.56 3.53 0.07	63.86 3.56 0.04	55.15 2.75 -7.25	54.32 2.45 -12.35	48.72 2.47 -8.20	47.70 2.35 -9.24	48.96 2.45 -8.86	49.39 2.55 -7.00	52.96 3.09 0.00	80.67 3.94 -14.24	69.27 3.92 0.00	57.94 3.18 0.00	46.38 2.52 -3.28	41.82 2.06 -4.87
ATHENS_STG_2 23670	39.74 2.16 -1.65	37.58 2.16 0.00	36.44 2.06 0.00	37.27 2.04 0.00	37.90 2.01 0.00	44.49 2.12 0.00	77.36 2.61 0.00	81.30 3.05 0.00	71.73 3.74 0.07	72.19 3.70 0.16	66.56 3.53 0.07	63.86 3.56 0.04	55.15 2.75 -7.25	54.32 2.45 -12.35	48.72 2.47 -8.20	47.70 2.35 -9.24	48.96 2.45 -8.86	49.39 2.55 -7.00	52.96 3.09 0.00	80.67 3.94 -14.24	69.27 3.92 0.00	57.94 3.18 0.00	46.38 2.52 -3.28	41.82 2.06 -4.87
ATHENS_STG_3 23677	39.74 2.16 -1.65	37.58 2.16 0.00	36.44 2.06 0.00	37.27 2.04 0.00	37.90 2.01 0.00	44.49 2.12 0.00	77.36 2.61 0.00	81.30 3.05 0.00	71.73 3.74 0.07	72.19 3.70 0.16	66.56 3.53 0.07	63.86 3.56 0.04	55.15 2.75 -7.25	54.32 2.45 -12.35	48.72 2.47 -8.20	47.70 2.35 -9.24	48.96 2.45 -8.86	49.39 2.55 -7.00	52.96 3.09 0.00	80.67 3.94 -14.24	69.27 3.92 0.00	57.94 3.18 0.00	46.38 2.52 -3.28	41.82 2.06 -4.87
BABYLON_RES_REC 323704	42.28 4.85 -1.50	39.95 4.53 0.00	38.91 4.54 0.00	39.74 4.51 0.00	40.53 4.63 0.00	46.86 4.49 0.00	78.48 3.74 0.00	84.12 5.87 0.00	76.08 8.09 0.07	76.16 7.69 0.17	70.72 7.70 0.07	67.54 7.24 0.04	57.32 5.60 -6.57	55.66 4.94 -11.20	50.55 5.06 -7.44	49.36 4.87 -8.38	50.70 5.01 -8.04	51.20 5.02 -6.35	55.55 5.68 0.00	82.40 7.00 -12.91	72.67 7.32 0.00	60.79 6.02 0.00	48.30 4.75 -2.98	43.32 4.01 -4.42
BARRETT_IC_1 23704	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_10 23701	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_11 23702	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_12 23703	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_2 23705	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_3 23706	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42

BARRETT_IC_4 23707	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_5 23708	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_6 23709	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_7 23710	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_8 23711	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT_IC_9 23700	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT__1 23545	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.67 7.32 0.00	60.74 5.97 0.00	48.18 4.62 -2.98	43.25 3.94 -4.42
BARRETT__2 23546	41.71 4.27 -1.50	39.42 4.00 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.53 4.16 0.00	78.26 3.51 0.00	84.12 5.87 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	51.08 4.90 -6.35	55.55 5.68 0.00	82.66 7.25 -12.92	72.68 7.32 0.00	60.75 5.97 -0.01	48.18 4.62 -2.98	43.25 3.94 -4.42
BAYONEEC__CTG1 323682	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG2 323683	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG3 323684	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG4 323685	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG5 323686	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG6 323687	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG7 323688	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68
BAYONEEC__CTG8 323689	41.03 3.59 -1.49	39.03 3.61 0.00	37.88 3.51 0.00	38.68 3.45 0.00	39.31 3.41 0.00	39.24 3.64 6.78	46.43 5.08 33.40	46.76 6.49 37.98	46.00 7.42 29.48	45.93 7.42 30.13	45.87 6.94 24.17	45.87 6.88 21.35	45.88 5.19 4.45	44.19 4.62 -0.05	44.87 4.64 -2.19	45.47 4.40 -4.95	45.74 4.59 -3.49	45.73 4.82 -1.07	45.68 5.83 10.02	45.79 7.37 24.07	45.80 7.38 26.94	45.81 5.80 14.76	42.84 4.50 2.25	39.17 3.59 -0.68

BEACON___LESR 323632	40.15 2.33 -1.88	37.69 2.27 0.00	36.54 2.17 0.00	37.38 2.15 0.00	38.05 2.15 0.00	44.79 2.41 0.00	78.26 3.51 0.00	81.38 3.13 0.00	71.95 3.95 0.06	72.35 3.84 0.14	66.63 3.59 0.06	63.75 3.44 0.03	56.07 2.66 -8.26	55.92 2.33 -14.07	49.59 2.21 -9.34	48.73 2.09 -10.52	49.89 2.15 -10.09	50.12 2.31 -7.97	52.71 2.84 0.00	82.52 3.81 -16.22	69.21 3.85 0.00	58.00 3.23 0.00	46.79 2.48 -3.74	42.60 2.16 -5.55
BEAVER RIVER___HYD 24048	35.87 -0.07 0.00	35.31 -0.11 0.00	34.24 -0.14 0.00	35.16 -0.07 0.00	35.90 0.00 0.00	42.89 0.51 0.00	76.98 2.24 0.00	80.05 1.80 0.00	68.60 0.54 0.00	69.19 0.55 0.00	63.66 0.57 0.00	60.95 0.60 0.00	45.69 0.54 0.00	39.95 0.44 0.00	38.39 0.34 0.00	36.15 0.04 0.00	37.77 0.11 0.00	40.04 0.20 0.00	50.32 0.45 0.00	63.43 0.94 0.00	66.34 0.98 0.00	55.37 0.60 0.00	41.07 0.49 0.00	35.42 0.52 0.00
BEEBEE_GT_13 23619	35.30 -0.83 -0.19	34.82 -0.60 0.00	33.79 -0.58 0.00	34.45 -0.78 0.00	35.25 -0.65 0.00	41.82 -0.55 0.00	72.88 -1.87 0.00	73.63 -4.62 0.00	64.71 -3.81 -0.46	65.77 -3.98 -1.11	59.21 -4.35 -0.47	56.56 -4.04 -0.26	42.96 -2.93 -0.74	38.52 -2.25 -1.25	37.12 -1.79 -0.87	35.40 -1.70 -0.98	36.97 -1.66 -0.98	38.72 -1.83 -0.71	48.42 -1.45 0.00	60.70 -3.31 -1.52	61.59 -3.79 -0.02	51.26 -3.51 0.00	38.72 -2.23 -0.37	33.84 -1.60 -0.55
BETHLEHEM___GRP 23843	39.55 1.73 -1.89	37.12 1.70 0.00	35.99 1.62 0.00	36.82 1.59 0.00	37.47 1.58 0.00	44.11 1.74 0.00	76.76 2.02 0.00	80.05 1.80 0.00	70.72 2.73 0.06	71.12 2.61 0.14	65.56 2.53 0.06	62.79 2.48 0.03	55.39 1.94 -8.30	55.35 1.70 -14.14	49.07 1.63 -9.39	48.24 1.55 -10.57	49.38 1.58 -10.14	49.56 1.71 -8.01	51.91 2.05 0.00	81.53 2.75 -16.30	68.10 2.74 0.00	57.02 2.25 0.00	46.12 1.78 -3.75	42.04 1.57 -5.57
BETHLEHEM___GS1 323560	39.55 1.73 -1.89	37.12 1.70 0.00	35.99 1.62 0.00	36.82 1.59 0.00	37.47 1.58 0.00	44.11 1.74 0.00	76.76 2.02 0.00	80.05 1.80 0.00	70.72 2.73 0.06	71.12 2.61 0.14	65.56 2.53 0.06	62.79 2.48 0.03	55.39 1.94 -8.30	55.35 1.70 -14.14	49.07 1.63 -9.39	48.24 1.55 -10.57	49.38 1.58 -10.14	49.56 1.71 -8.01	51.91 2.05 0.00	81.53 2.75 -16.30	68.10 2.74 0.00	57.02 2.25 0.00	46.12 1.78 -3.75	42.04 1.57 -5.57
BETHLEHEM___GS2 323561	39.55 1.73 -1.89	37.12 1.70 0.00	35.99 1.62 0.00	36.82 1.59 0.00	37.47 1.58 0.00	44.11 1.74 0.00	76.76 2.02 0.00	80.05 1.80 0.00	70.72 2.73 0.06	71.12 2.61 0.14	65.56 2.53 0.06	62.79 2.48 0.03	55.39 1.94 -8.30	55.35 1.70 -14.14	49.07 1.63 -9.39	48.24 1.55 -10.57	49.38 1.58 -10.14	49.56 1.71 -8.01	51.91 2.05 0.00	81.53 2.75 -16.30	68.10 2.74 0.00	57.02 2.25 0.00	46.12 1.78 -3.75	42.04 1.57 -5.57
BETHLEHEM___GS3 323562	39.55 1.73 -1.89	37.12 1.70 0.00	35.99 1.62 0.00	36.82 1.59 0.00	37.47 1.58 0.00	44.11 1.74 0.00	76.76 2.02 0.00	80.05 1.80 0.00	70.72 2.73 0.06	71.12 2.61 0.14	65.56 2.53 0.06	62.79 2.48 0.03	55.39 1.94 -8.30	55.35 1.70 -14.14	49.07 1.63 -9.39	48.24 1.55 -10.57	49.38 1.58 -10.14	49.56 1.71 -8.01	51.91 2.05 0.00	81.53 2.75 -16.30	68.10 2.74 0.00	57.02 2.25 0.00	46.12 1.78 -3.75	42.04 1.57 -5.57
BETHLEHEM___STEEL 23779	35.08 -1.11 -0.25	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.48 -0.89 0.00	71.38 -3.36 0.00	73.41 -6.65 -1.82	58.01 -6.06 3.99	52.89 -6.18 9.58	53.49 -6.00 3.61	52.41 -5.67 2.26	44.78 -4.15 -3.79	43.21 -3.12 -6.82	38.88 -2.51 -3.35	37.28 -2.38 -3.55	37.22 -2.64 -2.21	40.77 -2.87 -3.80	47.62 -2.24 0.00	62.90 -4.75 -5.17	59.47 -5.69 0.20	49.95 -4.82 0.00	37.63 -3.45 -0.50	33.37 -2.27 -0.74
BETHPAGE_CC_5 323564	41.82 4.38 -1.50	39.49 4.07 0.00	38.50 4.12 0.00	39.28 4.05 0.00	40.02 4.13 0.00	46.65 4.28 0.00	78.78 4.03 0.00	84.27 6.03 0.00	75.88 7.89 0.07	76.09 7.62 0.17	70.53 7.50 0.07	67.42 7.12 0.04	57.23 5.51 -6.57	55.58 4.86 -11.20	50.43 4.94 -7.44	49.26 4.77 -8.38	50.58 4.89 -8.04	51.12 4.94 -6.35	55.55 5.68 0.00	82.65 7.25 -12.91	72.67 7.32 0.00	60.74 5.97 0.00	48.22 4.66 -2.98	43.25 3.94 -4.42
BINGHAMTON___COGEN 23790	37.07 0.65 -0.49	36.16 0.74 0.00	35.10 0.72 0.00	35.86 0.63 0.00	36.61 0.72 0.00	43.27 0.89 0.00	75.79 1.05 0.00	78.91 0.47 -0.19	68.31 0.68 0.42	68.12 0.48 1.01	63.03 0.32 0.38	60.53 0.43 0.24	47.97 0.41 -2.42	44.11 0.44 -4.16	41.26 0.57 -2.64	39.57 0.51 -2.95	40.89 0.53 -2.70	42.75 0.56 -2.35	50.96 1.10 0.00	68.00 1.00 -4.51	66.05 0.72 0.02	55.21 0.44 0.00	41.91 0.36 -0.97	36.71 0.38 -1.44
BLACK RIVER___HYD 24047	36.39 0.40 -0.05	35.77 0.35 0.00	34.68 0.31 0.00	35.58 0.35 0.00	36.36 0.47 0.00	43.65 1.27 0.00	78.40 3.66 0.00	81.22 2.97 0.00	69.69 1.63 0.00	70.29 1.64 0.00	64.61 1.51 0.00	61.91 1.57 0.00	46.66 1.26 -0.25	41.00 1.07 -0.42	39.31 0.99 -0.28	36.93 0.51 -0.31	38.52 0.57 -0.30	40.83 0.76 -0.24	51.16 1.29 0.00	64.97 2.00 -0.48	67.38 2.03 0.00	56.14 1.37 0.00	41.71 1.01 -0.11	36.07 1.01 -0.16
BLISS_WT_PWR 323608	35.98 -0.21 -0.25	35.56 0.14 0.00	34.51 0.14 0.00	35.23 0.00 0.00	36.08 0.18 0.00	42.71 0.34 0.00	74.14 -0.60 0.00	76.62 -3.44 -1.82	60.87 -3.20 3.99	55.91 -3.16 9.58	56.27 -3.22 3.61	54.89 -3.20 2.26	46.63 -2.30 -3.79	44.83 -1.50 -6.82	40.41 -0.99 -3.35	38.73 -0.94 -3.55	38.69 -1.17 -2.21	42.28 -1.35 -3.80	49.72 -0.15 0.00	65.60 -2.06 -5.17	62.15 -3.01 0.20	52.09 -2.68 0.00	38.93 -2.15 -0.50	34.38 -1.25 -0.74
BLUE_CIRC_CHEM_DRP 24182	39.76 1.94 -1.88	37.33 1.91 0.00	36.23 1.85 0.00	37.06 1.83 0.00	37.73 1.83 0.00	44.33 1.95 0.00	77.13 2.39 0.00	79.66 1.41 0.00	70.31 2.32 0.06	70.71 2.20 0.14	65.18 2.15 0.06	62.42 2.11 0.03	55.07 1.67 -8.25	55.08 1.50 -14.06	48.87 1.48 -9.34	48.04 1.41 -10.52	49.18 1.43 -10.09	49.32 1.51 -7.97	51.71 1.85 0.00	81.13 2.43 -16.21	67.70 2.35 0.00	56.74 1.97 0.00	45.90 1.58 -3.73	42.22 1.78 -5.54
BOC_GAS_DRP 24189	39.59 1.76 -1.89	37.15 1.74 0.00	36.06 1.68 0.00	36.89 1.66 0.00	37.55 1.65 0.00	44.11 1.74 0.00	76.83 2.09 0.00	80.12 1.87 0.00	70.59 2.59 0.06	71.05 2.54 0.14	65.43 2.40 0.06	62.73 2.42 0.03	55.35 1.90 -8.31	55.37 1.70 -14.16	49.12 1.67 -9.40	48.28 1.59 -10.59	49.47 1.65 -10.16	49.61 1.75 -8.02	51.96 2.09 0.00	81.49 2.69 -16.31	68.03 2.68 0.00	56.96 2.19 0.00	46.09 1.74 -3.76	42.08 1.61 -5.58
BORALEX_4TH_BRANCH 23824	40.84 3.02 -1.88	38.39 2.98 0.00	37.26 2.89 0.00	38.08 2.85 0.00	38.77 2.87 0.00	45.59 3.22 0.00	79.15 4.41 0.00	82.86 4.62 0.00	73.45 5.45 0.06	73.87 5.36 0.14	68.09 5.05 0.06	65.20 4.89 0.03	57.11 3.70 -8.26	56.87 3.28 -14.08	50.62 3.23 -9.35	49.67 3.03 -10.53	50.92 3.16 -10.10	51.16 3.35 -7.97	54.00 4.14 0.00	84.02 5.31 -16.22	70.71 5.36 0.00	59.20 4.43 0.00	47.73 3.41 -3.74	43.27 2.83 -5.55
BOWLINE___1 23526	40.74 3.34 -1.46	38.75 3.33 0.00	37.60 3.23 0.00	38.40 3.17 0.00	39.06 3.16 0.00	45.85 3.48 0.00	79.53 4.79 0.00	84.27 6.03 0.00	74.79 6.80 0.07	75.20 6.73 0.17	69.27 6.25 0.08	66.46 6.16 0.04	56.21 4.65 -6.41	54.60 4.15 -10.93	49.45 4.15 -7.26	48.22 3.94 -8.17	49.60 4.10 -7.84	50.37 4.34 -6.19	55.21 5.34 0.00	81.84 6.75 -12.60	72.08 6.73 0.00	60.14 5.37 0.00	47.63 4.14 -2.90	42.52 3.32 -4.31

BOWLINE___2 23595	40.74 3.34 -1.46	38.75 3.33 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.06 3.16 0.00	45.85 3.48 0.00	79.53 4.79 0.00	84.27 6.03 0.00	74.79 6.80 0.07	75.20 6.73 0.17	69.27 6.25 0.08	66.46 6.16 0.04	56.21 4.65 -6.41	54.60 4.15 -10.93	49.45 4.15 -7.26	48.22 3.94 -8.17	49.60 4.10 -7.84	50.37 4.34 -6.19	55.21 5.34 0.00	81.84 6.75 -12.60	72.08 6.73 0.00	60.14 5.37 0.00	47.63 4.14 -2.90	42.52 3.32 -4.31
BROOKHAVEN___DRP 24191	43.01 5.57 -1.50	40.59 5.17 0.00	39.60 5.22 0.00	40.44 5.21 0.00	41.28 5.38 0.00	48.09 5.72 0.00	79.90 5.15 0.00	85.60 7.35 0.00	77.31 9.32 0.07	77.40 8.92 0.17	71.79 8.77 0.07	68.51 8.21 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.23 5.75 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.84 5.65 -6.35	56.30 6.44 0.00	83.65 8.25 -12.91	73.72 8.37 0.00	61.67 6.90 0.00	49.20 5.64 -2.98	44.13 4.82 -4.42
BROOKLYN_NAVY_YARD 23515	40.99 3.56 -1.50	38.99 3.58 0.00	37.81 3.44 0.00	38.65 3.42 0.00	39.23 3.34 0.00	45.97 3.60 0.00	79.75 5.01 0.00	84.74 6.49 0.00	75.40 7.42 0.07	75.89 7.42 0.17	69.90 6.88 0.07	67.06 6.76 0.04	56.82 5.10 -6.57	55.30 4.58 -11.20	50.05 4.56 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.04	50.96 4.78 -6.34	55.65 5.78 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.52 5.75 0.00	48.02 4.46 -2.97	42.87 3.56 -4.41
BROOKLYN___ARMY_DRP 323595	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
BROOME_2_LFGE 323671	37.07 0.65 -0.49	36.16 0.74 0.00	35.10 0.72 0.00	35.86 0.63 0.00	36.61 0.72 0.00	43.27 0.89 0.00	75.79 1.05 0.00	78.91 0.47 -0.19	68.31 0.68 0.42	68.12 0.48 1.01	63.03 0.32 0.38	60.53 0.43 0.24	47.97 0.41 -2.42	44.11 0.44 -4.16	41.26 0.57 -2.64	39.57 0.51 -2.95	40.89 0.53 -2.70	42.75 0.56 -2.35	50.96 1.10 0.00	68.00 1.00 -4.51	66.05 0.72 0.02	55.21 0.44 0.00	41.91 0.36 -0.97	36.71 0.38 -1.44
BROOME___LFGE 323600	37.07 0.65 -0.49	36.16 0.74 0.00	35.10 0.72 0.00	35.86 0.63 0.00	36.61 0.72 0.00	43.27 0.89 0.00	75.79 1.05 0.00	78.91 0.47 -0.19	68.31 0.68 0.42	68.12 0.48 1.01	63.03 0.32 0.38	60.53 0.43 0.24	47.97 0.41 -2.42	44.11 0.44 -4.16	41.26 0.57 -2.64	39.57 0.51 -2.95	40.89 0.53 -2.70	42.75 0.56 -2.35	50.96 1.10 0.00	68.00 1.00 -4.51	66.05 0.72 0.02	55.21 0.44 0.00	41.91 0.36 -0.97	36.71 0.38 -1.44
BURROWS___LYONSDAL 23803	36.05 0.11 0.00	35.53 0.11 0.00	34.48 0.10 0.00	35.34 0.11 0.00	36.08 0.18 0.00	42.92 0.55 0.00	76.46 1.72 0.00	79.66 1.41 0.00	68.88 0.82 0.00	69.47 0.83 0.00	63.86 0.76 0.00	61.13 0.78 0.00	45.83 0.68 0.00	40.07 0.55 0.00	38.58 0.53 0.00	36.37 0.25 0.00	37.95 0.30 0.00	40.20 0.36 0.00	50.51 0.65 0.00	63.49 1.00 0.00	66.40 1.04 0.00	55.43 0.66 0.00	41.11 0.53 0.00	35.38 0.49 0.00
CAITHNESS_CC_1 323624	42.86 5.43 -1.50	40.45 5.03 0.00	39.46 5.09 0.00	40.30 5.07 0.00	41.10 5.20 0.00	47.92 5.55 0.00	79.60 4.86 0.00	85.29 7.05 0.00	77.04 9.05 0.07	77.13 8.65 0.17	71.54 8.51 0.07	68.27 7.96 0.04	57.91 6.19 -6.57	56.21 5.49 -11.20	51.11 5.63 -7.44	49.90 5.42 -8.38	51.26 5.57 -8.04	51.72 5.54 -6.35	56.10 6.23 0.00	83.40 8.00 -12.91	73.39 8.04 0.00	61.45 6.68 0.00	49.03 5.48 -2.98	43.99 4.68 -4.42
CALPINE_BETH_PAGE_GT4 24209	41.75 4.31 -1.50	39.42 4.00 0.00	38.43 4.05 0.00	39.21 3.98 0.00	39.95 4.06 0.00	46.61 4.24 0.00	78.78 4.03 0.00	84.35 6.11 0.00	75.88 7.89 0.07	76.09 7.62 0.17	70.53 7.50 0.07	67.42 7.12 0.04	57.18 5.46 -6.57	55.54 4.82 -11.20	50.39 4.91 -7.44	49.22 4.73 -8.38	50.58 4.89 -8.04	51.12 4.94 -6.35	55.60 5.73 0.00	82.71 7.31 -12.91	72.73 7.38 0.00	60.79 6.02 0.00	48.22 4.66 -2.98	43.22 3.91 -4.42
CALPINE_BETH_PAGE_GT_4 323586	41.75 4.31 -1.50	39.42 4.00 0.00	38.43 4.05 0.00	39.21 3.98 0.00	39.95 4.06 0.00	46.61 4.24 0.00	78.78 4.03 0.00	84.35 6.11 0.00	75.88 7.89 0.07	76.09 7.62 0.17	70.53 7.50 0.07	67.42 7.12 0.04	57.18 5.46 -6.57	55.54 4.82 -11.20	50.39 4.91 -7.44	49.22 4.73 -8.38	50.58 4.89 -8.04	51.12 4.94 -6.35	55.60 5.73 0.00	82.71 7.31 -12.91	72.73 7.38 0.00	60.79 6.02 0.00	48.22 4.66 -2.98	43.22 3.91 -4.42
CALPINE_BP_GT1 23823	41.75 4.31 -1.50	39.42 4.00 0.00	38.43 4.05 0.00	39.21 3.98 0.00	39.95 4.06 0.00	46.61 4.24 0.00	78.78 4.03 0.00	84.35 6.11 0.00	75.88 7.89 0.07	76.09 7.62 0.17	70.53 7.50 0.07	67.42 7.12 0.04	57.18 5.46 -6.57	55.54 4.82 -11.20	50.39 4.91 -7.44	49.22 4.73 -8.38	50.58 4.89 -8.04	51.12 4.94 -6.35	55.60 5.73 0.00	82.71 7.31 -12.91	72.73 7.38 0.00	60.79 6.02 0.00	48.22 4.66 -2.98	43.22 3.91 -4.42
CALSPAN___DRP 24200	35.08 -1.11 -0.25	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.48 -0.89 0.00	71.38 -3.36 0.00	73.41 -6.65 -1.82	58.01 -6.06 3.99	52.89 -6.18 9.58	53.49 -6.00 3.61	52.41 -5.67 2.26	44.78 -4.15 -3.79	43.21 -3.12 -6.82	38.88 -2.51 -3.35	37.28 -2.38 -3.55	37.22 -2.64 -2.21	40.77 -2.87 -3.80	47.62 -2.24 0.00	62.90 -4.75 -5.17	59.47 -5.69 0.20	49.95 -4.82 0.00	37.63 -3.45 -0.50	33.37 -2.27 -0.74
CANDIGU_WT_PWR 323617	36.23 -0.04 -0.33	35.56 0.14 0.00	34.51 0.14 0.00	35.19 -0.04 0.00	36.00 0.11 0.00	42.63 0.26 0.00	74.22 -0.52 0.00	76.55 -2.35 -0.65	66.02 -2.04 0.00	66.38 -2.26 0.00	60.90 -2.40 -0.20	58.11 -2.23 0.00	45.97 -1.58 -2.41	42.64 -1.11 -4.23	39.68 -0.76 -2.39	37.97 -0.76 -2.61	38.87 -0.86 -2.08	41.34 -0.88 -2.37	49.67 -0.20 0.00	65.03 -1.38 -3.92	63.33 -2.03 0.00	52.91 -1.86 0.00	39.94 -1.30 -0.66	35.17 -0.70 -0.97
CARR STREET_E_SYR 24060	35.59 -0.47 -0.12	35.03 -0.39 0.00	33.96 -0.41 0.00	34.74 -0.49 0.00	35.47 -0.43 0.00	42.03 -0.34 0.00	73.92 -0.82 0.00	76.92 -1.33 0.00	67.04 -1.02 0.00	67.62 -1.03 0.00	62.02 -1.07 0.00	59.38 -0.97 0.00	45.02 -0.68 -0.55	39.94 -0.51 -0.94	38.25 -0.42 -0.62	36.38 -0.43 -0.70	37.88 -0.45 -0.67	39.93 -0.44 -0.53	49.57 -0.30 0.00	62.94 -0.62 -1.08	64.50 -0.85 0.00	53.89 -0.88 0.00	40.14 -0.69 -0.25	34.67 -0.59 -0.37
CARTHAGE___PAPER 23857	36.20 0.22 -0.04	35.60 0.18 0.00	34.51 0.14 0.00	35.41 0.18 0.00	36.18 0.29 0.00	43.35 0.98 0.00	77.88 3.14 0.00	80.83 2.58 0.00	69.28 1.23 0.00	69.88 1.24 0.00	64.29 1.20 0.00	61.55 1.21 0.00	46.35 0.99 -0.21	40.70 0.83 -0.36	39.04 0.76 -0.24	36.70 0.32 -0.27	38.32 0.41 -0.26	40.60 0.56 -0.20	50.81 0.95 0.00	64.52 1.62 -0.41	66.99 1.63 0.00	55.86 1.09 0.00	41.49 0.81 -0.09	35.87 0.84 -0.14
CE_DUNWOOD___DRP 24194	40.92 3.49 -1.49	38.93 3.51 0.00	37.74 3.37 0.00	38.58 3.35 0.00	39.20 3.30 0.00	45.97 3.60 0.00	79.67 4.93 0.00	84.43 6.18 0.00	75.06 7.08 0.07	75.48 7.01 0.17	69.58 6.56 0.07	66.76 6.46 0.04	56.59 4.88 -6.56	55.05 4.35 -11.18	49.81 4.34 -7.43	48.62 4.15 -8.36	50.01 4.33 -8.02	50.71 4.54 -6.33	55.40 5.53 0.00	82.44 7.06 -12.89	72.41 7.06 0.00	60.36 5.59 0.00	47.85 4.30 -2.97	42.76 3.46 -4.41

CE_MILLWOOD___DRP 24193	40.84 3.42 -1.49	38.85 3.43 0.00	37.67 3.30 0.00	38.51 3.28 0.00	39.13 3.23 0.00	45.89 3.52 0.00	79.60 4.86 0.00	84.27 6.03 0.00	74.86 6.87 0.07	75.34 6.86 0.17	69.39 6.37 0.08	66.58 6.28 0.04	56.43 4.74 -6.54	54.90 4.23 -11.15	49.67 4.22 -7.40	48.49 4.04 -8.34	49.87 4.22 -8.00	50.58 4.42 -6.32	55.30 5.44 0.00	82.27 6.94 -12.85	72.21 6.86 0.00	60.25 5.48 0.00	47.76 4.22 -2.96	42.67 3.38 -4.39
CE_NYC2_DRP 24202	41.32 3.88 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.67 7.69 0.07	76.16 7.69 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.62 4.90 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.56 4.86 -8.04	51.29 5.10 -6.35	56.05 6.18 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
CE_NYC_DRP 24195	41.14 3.70 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.05 5.31 0.00	85.05 6.80 0.00	75.67 7.69 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -11.20	55.50 4.78 -11.20	50.28 4.79 -7.44	49.04 4.55 -8.38	50.43 4.74 -8.04	51.16 4.98 -6.34	55.90 6.03 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.79 6.02 0.00	48.22 4.66 -2.97	43.01 3.70 -4.41
CHAFFEE___LFGE 323603	35.87 -0.32 -0.26	35.42 0.00 0.00	34.37 0.00 0.00	35.05 -0.18 0.00	35.86 -0.04 0.00	41.99 -0.38 0.00	73.17 -1.57 0.00	75.87 -4.07 -1.69	60.40 -3.68 3.98	55.44 -3.64 9.57	55.79 -3.66 3.64	54.47 -3.62 2.25	46.16 -2.62 -3.63	44.19 -1.86 -6.52	39.92 -1.37 -3.24	38.26 -1.30 -3.44	38.33 -1.51 -2.18	41.88 -1.59 -3.64	49.37 -0.50 0.00	65.13 -2.37 -5.02	61.83 -3.33 0.20	51.70 -3.07 0.00	39.03 -2.07 -0.51	34.40 -1.25 -0.76
CHATEAUG_WT_PWR 323614	34.57 -1.37 0.00	33.83 -1.59 0.00	32.83 -1.55 0.00	33.78 -1.45 0.00	34.39 -1.51 0.00	40.68 -1.70 0.00	73.47 -1.27 0.00	77.15 -1.10 0.00	65.26 -2.79 0.00	66.18 -2.47 0.00	60.95 -2.15 0.00	58.23 -2.11 0.00	43.57 -1.58 0.00	38.10 -1.42 0.00	36.52 -1.52 0.00	34.81 -1.30 0.00	36.37 -1.28 0.00	38.53 -1.31 0.00	48.07 -1.79 0.00	60.74 -1.75 0.00	63.66 -1.70 0.00	53.24 -1.53 0.00	39.57 -1.01 0.00	34.23 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	34.54 -1.40 0.00	33.75 -1.66 0.00	32.76 -1.62 0.00	33.72 -1.51 0.00	34.32 -1.58 0.00	40.64 -1.74 0.00	73.40 -1.34 0.00	77.15 -1.10 0.00	65.13 -2.92 0.00	66.11 -2.54 0.00	60.89 -2.21 0.00	58.17 -2.17 0.00	43.48 -1.67 0.00	38.02 -1.50 0.00	36.41 -1.63 0.00	34.78 -1.34 0.00	36.34 -1.32 0.00	38.44 -1.40 0.00	47.97 -1.89 0.00	60.62 -1.87 0.00	63.53 -1.83 0.00	53.13 -1.64 0.00	39.49 -1.09 0.00	34.20 -0.70 0.00
CHAUTAUQUA___LFGE 323629	35.16 -1.04 -0.27	34.74 -0.67 0.00	33.72 -0.65 0.00	34.38 -0.85 0.00	35.18 -0.72 0.00	41.53 -0.85 0.00	71.83 -2.92 0.00	74.46 -5.32 -1.54	59.52 -4.77 3.78	54.57 -5.01 9.07	54.64 -4.99 3.47	53.38 -4.83 2.13	45.21 -3.39 -3.44	43.16 -2.53 -6.18	39.14 -2.02 -3.11	37.51 -1.92 -3.31	37.63 -2.18 -2.16	41.01 -2.27 -3.44	48.32 -1.55 0.00	63.65 -3.69 -4.84	60.46 -4.71 0.19	50.66 -4.11 0.00	38.27 -2.84 -0.53	33.76 -1.92 -0.79
CH_MIDHUDSON___DRP 24192	40.93 3.42 -1.58	38.82 3.40 0.00	37.64 3.27 0.00	38.47 3.24 0.00	39.13 3.23 0.00	45.81 3.43 0.00	79.38 4.64 0.00	83.88 5.64 0.00	74.38 6.40 0.07	74.87 6.39 0.16	69.08 6.06 0.07	66.34 6.03 0.04	56.64 4.56 -6.93	55.40 4.07 -11.81	49.92 4.03 -7.84	48.77 3.83 -8.83	50.12 3.99 -8.47	50.75 4.22 -6.69	55.10 5.23 0.00	82.79 6.69 -13.61	72.02 6.67 0.00	60.14 5.37 0.00	47.86 4.14 -3.14	42.86 3.32 -4.65
CH_MISC_IPPS 23765	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
CH_RES_BVR_FALLS 23983	35.21 -0.65 0.08	34.74 -0.67 0.00	33.76 -0.62 0.00	34.63 -0.60 0.00	35.32 -0.58 0.00	41.74 -0.63 0.00	74.07 -0.67 0.00	77.78 -0.47 0.00	67.44 -0.61 0.00	68.10 -0.55 0.00	62.66 -0.44 0.00	59.92 -0.42 0.00	44.42 -0.31 0.41	38.54 -0.27 0.70	37.32 -0.26 0.47	35.34 -0.25 0.52	36.89 -0.26 0.50	39.17 -0.28 0.40	49.47 -0.40 0.00	61.18 -0.50 0.81	64.83 -0.53 0.00	54.44 -0.33 0.00	40.19 -0.20 0.19	34.48 -0.14 0.28
CH_RES_NIAGARA 23895	34.48 -1.69 -0.23	34.11 -1.31 0.00	33.10 -1.27 0.00	33.75 -1.48 0.00	34.53 -1.36 0.00	41.40 -0.97 0.00	69.73 -5.01 0.00	71.04 -9.78 -2.58	54.69 -9.26 4.11	49.58 -9.20 9.87	50.77 -8.83 3.50	49.69 -8.33 2.32	43.94 -6.05 -4.84	43.66 -4.62 -8.77	38.24 -3.96 -4.15	36.76 -3.72 -4.37	36.11 -4.03 -2.48	40.25 -4.46 -4.88	45.53 -4.34 0.00	61.09 -7.69 -6.29	56.40 -8.76 0.20	47.76 -7.01 0.00	36.38 -4.67 -0.47	32.69 -2.90 -0.69
CH_RES_SYRACUSE 23985	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45
CLINTON_WT_PWR 323605	34.57 -1.37 0.00	33.83 -1.59 0.00	32.83 -1.55 0.00	33.78 -1.45 0.00	34.39 -1.51 0.00	40.68 -1.70 0.00	73.47 -1.27 0.00	77.15 -1.10 0.00	65.26 -2.79 0.00	66.18 -2.47 0.00	60.95 -2.15 0.00	58.23 -2.11 0.00	43.57 -1.58 0.00	38.10 -1.42 0.00	36.52 -1.52 0.00	34.81 -1.30 0.00	36.37 -1.28 0.00	38.53 -1.31 0.00	48.07 -1.79 0.00	60.74 -1.75 0.00	63.66 -1.70 0.00	53.24 -1.53 0.00	39.57 -1.01 0.00	34.23 -0.66 0.00
CLINTON___LFGE 323618	34.82 -1.11 0.00	34.07 -1.35 0.00	33.07 -1.31 0.00	34.03 -1.20 0.00	34.64 -1.26 0.00	41.06 -1.31 0.00	74.14 -0.60 0.00	77.86 -0.39 0.00	65.61 -2.45 0.00	66.65 -1.99 0.00	61.40 -1.70 0.00	58.72 -1.63 0.00	43.93 -1.22 0.00	38.37 -1.15 0.00	36.79 -1.25 0.00	35.14 -0.97 0.00	36.75 -0.90 0.00	38.92 -0.91 0.00	48.67 -1.20 0.00	61.49 -1.00 0.00	64.38 -0.98 0.00	53.67 -1.09 0.00	39.89 -0.69 0.00	34.61 -0.28 0.00
COLONIE_LFGE___ 323577	40.42 2.59 -1.89	37.97 2.55 0.00	36.82 2.44 0.00	37.66 2.43 0.00	38.34 2.44 0.00	45.09 2.71 0.00	78.48 3.74 0.00	81.85 3.60 0.00	72.42 4.42 0.06	72.84 4.33 0.14	67.14 4.10 0.06	64.23 3.92 0.03	56.47 3.03 -8.29	56.30 2.65 -14.14	49.98 2.55 -9.39	49.10 2.42 -10.57	50.28 2.48 -10.14	50.47 2.63 -8.01	53.16 3.29 0.00	83.09 4.31 -16.29	69.66 4.31 0.00	58.38 3.61 0.00	47.13 2.80 -3.75	42.84 2.37 -5.57
CORNELL_____ 23752	36.66 0.43 -0.29	35.98 0.56 0.00	34.96 0.58 0.00	35.69 0.46 0.00	36.36 0.47 0.00	43.18 0.80 0.00	76.16 1.42 0.00	79.33 0.94 -0.14	68.82 0.88 0.12	69.19 0.83 0.28	63.58 0.57 0.08	60.88 0.60 0.07	47.14 0.50 -1.49	42.56 0.48 -2.57	40.23 0.57 -1.62	38.38 0.47 -1.80	39.82 0.53 -1.64	41.89 0.60 -1.45	51.02 1.15 0.00	66.37 1.13 -2.76	66.33 0.98 0.01	55.26 0.49 0.00	41.45 0.29 -0.58	36.07 0.31 -0.86

COXSACKIE___GT 23611	40.82 3.27 -1.61	38.68 3.26 0.00	37.50 3.13 0.00	38.29 3.06 0.00	39.02 3.12 0.00	45.72 3.35 0.00	79.97 5.23 0.00	83.49 5.24 0.00	73.57 5.58 0.07	74.12 5.63 0.16	68.13 5.11 0.07	65.37 5.07 0.04	55.98 3.75 -7.09	54.87 3.28 -12.08	49.22 3.16 -8.02	48.11 2.96 -9.03	49.44 3.12 -8.67	50.07 3.38 -6.84	54.20 4.34 0.00	82.16 5.75 -13.92	71.03 5.68 0.00	59.53 4.76 0.00	47.44 3.65 -3.21	42.80 3.14 -4.76
CRESCENT___HYD 24018	40.42 2.59 -1.89	37.97 2.55 0.00	36.82 2.44 0.00	37.66 2.43 0.00	38.34 2.44 0.00	45.09 2.71 0.00	78.48 3.74 0.00	81.85 3.60 0.00	72.42 4.42 0.06	72.84 4.33 0.14	67.14 4.10 0.06	64.23 3.92 0.03	56.47 3.03 -8.29	56.30 2.65 -14.14	49.98 2.55 -9.39	49.10 2.42 -10.57	50.28 2.48 -10.14	50.47 2.63 -8.01	53.16 3.29 0.00	83.09 4.31 -16.29	69.66 4.31 0.00	58.38 3.61 0.00	47.13 2.80 -3.75	42.84 2.37 -5.57
CRUCIBLE_METL_DRP 24180	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45
DANC___LFGE 323619	36.39 0.40 -0.05	35.77 0.35 0.00	34.68 0.31 0.00	35.58 0.35 0.00	36.36 0.47 0.00	43.65 1.27 0.00	78.40 3.66 0.00	81.22 2.97 0.00	69.69 1.63 0.00	70.29 1.64 0.00	64.61 1.51 0.00	61.91 1.57 0.00	46.66 1.26 -0.25	41.00 1.07 -0.42	39.31 0.99 -0.28	36.93 0.51 -0.31	38.52 0.57 -0.30	40.83 0.76 -0.24	51.16 1.29 0.00	64.97 2.00 -0.48	67.38 2.03 0.00	56.14 1.37 0.00	41.71 1.01 -0.11	36.07 1.01 -0.16
DANSKAMMER___1 23586	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
DANSKAMMER___2 23589	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
DANSKAMMER___3 23590	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
DANSKAMMER___4 23591	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
DANSKAMMER___DIESEL 23592	41.05 3.59 -1.52	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	45.89 3.52 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.11 6.13 0.07	74.66 6.18 0.17	69.02 6.00 0.07	66.52 6.22 0.04	56.47 4.65 -6.67	55.19 4.31 -11.36	49.85 4.26 -7.54	48.62 4.01 -8.50	50.02 4.22 -8.15	50.74 4.46 -6.44	55.45 5.58 0.00	82.77 7.18 -13.09	72.48 7.12 0.00	60.52 5.75 0.00	48.06 4.46 -3.02	42.93 3.56 -4.48
DASHVILLE___HYD 23610	40.86 3.42 -1.51	38.85 3.43 0.00	37.67 3.30 0.00	38.47 3.24 0.00	39.13 3.23 0.00	45.72 3.35 0.00	79.15 4.41 0.00	83.64 5.39 0.00	74.04 6.05 0.07	74.59 6.11 0.17	68.76 5.74 0.07	66.10 5.79 0.04	56.14 4.38 -6.62	54.74 3.95 -11.28	49.41 3.88 -7.49	48.23 3.69 -8.43	49.62 3.88 -8.09	50.33 4.10 -6.39	55.01 5.14 0.00	82.11 6.62 -12.99	71.89 6.53 0.00	60.08 5.31 0.00	47.76 4.18 -2.99	42.65 3.32 -4.44
DELAWARE___LFGE 323621	38.30 1.73 -0.63	37.15 1.74 0.00	36.02 1.65 0.00	36.89 1.66 0.00	37.58 1.69 0.00	44.33 1.95 0.00	77.65 2.91 0.00	81.15 2.81 -0.09	70.85 2.99 0.20	71.06 2.88 0.47	65.63 2.71 0.18	63.01 2.78 0.11	50.24 2.17 -2.93	46.46 1.94 -5.01	43.25 1.94 -3.27	41.51 1.73 -3.67	42.92 1.81 -3.46	44.58 1.91 -2.83	52.31 2.44 0.00	71.19 3.06 -5.63	68.35 3.01 0.01	57.24 2.47 0.00	43.75 1.91 -1.26	38.34 1.57 -1.87
DOGLEVILLE___HYD 23807	37.84 1.94 0.04	37.29 1.88 0.00	36.16 1.79 0.00	37.06 1.83 0.00	37.76 1.87 0.00	44.66 2.29 0.00	78.70 3.96 0.00	82.08 3.83 0.00	71.66 3.60 0.00	72.28 3.64 0.00	66.50 3.40 0.00	63.66 3.32 0.00	47.50 2.53 0.17	41.44 2.21 0.29	40.13 2.28 0.19	37.99 2.18 0.22	39.63 2.18 0.21	41.98 2.31 0.17	52.86 2.99 0.00	65.90 3.75 0.34	69.28 3.92 0.00	58.17 3.40 0.00	43.14 2.64 0.08	37.15 2.37 0.12
DUNKIRK___1 23563	34.98 -1.22 -0.27	34.53 -0.88 0.00	33.52 -0.86 0.00	34.17 -1.06 0.00	34.96 -0.93 0.00	41.32 -1.06 0.00	71.38 -3.36 0.00	73.96 -5.87 -1.58	58.96 -5.31 3.79	53.99 -5.56 9.10	54.13 -5.49 3.48	52.95 -5.25 2.14	44.90 -3.75 -3.50	42.99 -2.80 -6.28	38.91 -2.28 -3.15	37.26 -2.20 -3.35	37.38 -2.45 -2.17	40.79 -2.55 -3.50	47.87 -2.00 0.00	63.20 -4.19 -4.90	59.94 -5.23 0.19	50.28 -4.49 0.00	37.99 -3.12 -0.53	33.55 -2.13 -0.78
DUNKIRK___2 23564	34.98 -1.22 -0.27	34.53 -0.88 0.00	33.52 -0.86 0.00	34.17 -1.06 0.00	34.96 -0.93 0.00	41.32 -1.06 0.00	71.38 -3.36 0.00	73.96 -5.87 -1.58	58.96 -5.31 3.79	53.99 -5.56 9.10	54.13 -5.49 3.48	52.95 -5.25 2.14	44.90 -3.75 -3.50	42.99 -2.80 -6.28	38.91 -2.28 -3.15	37.26 -2.20 -3.35	37.38 -2.45 -2.17	40.79 -2.55 -3.50	47.87 -2.00 0.00	63.20 -4.19 -4.90	59.94 -5.23 0.19	50.28 -4.49 0.00	37.99 -3.12 -0.53	33.55 -2.13 -0.78
DUNKIRK___3 23565	34.84 -1.37 -0.26	34.39 -1.03 0.00	33.38 -1.00 0.00	34.03 -1.20 0.00	34.85 -1.04 0.00	41.19 -1.19 0.00	71.16 -3.59 0.00	73.61 -6.26 -1.63	58.63 -5.65 3.78	53.67 -5.90 9.07	53.84 -5.80 3.45	52.66 -5.55 2.14	44.73 -3.97 -3.56	42.86 -3.04 -6.39	38.73 -2.51 -3.19	37.13 -2.38 -3.40	37.20 -2.64 -2.19	40.61 -2.79 -3.56	47.62 -2.24 0.00	62.89 -4.56 -4.96	59.61 -5.56 0.19	50.06 -4.71 0.00	37.78 -3.33 -0.53	33.41 -2.27 -0.78
DUNKIRK___4 23566	34.84 -1.37 -0.26	34.39 -1.03 0.00	33.38 -1.00 0.00	34.03 -1.20 0.00	34.85 -1.04 0.00	41.19 -1.19 0.00	71.16 -3.59 0.00	73.61 -6.26 -1.63	58.63 -5.65 3.78	53.67 -5.90 9.07	53.84 -5.80 3.45	52.66 -5.55 2.14	44.73 -3.97 -3.56	42.86 -3.04 -6.39	38.73 -2.51 -3.19	37.13 -2.38 -3.40	37.20 -2.64 -2.19	40.61 -2.79 -3.56	47.62 -2.24 0.00	62.89 -4.56 -4.96	59.61 -5.56 0.19	50.06 -4.71 0.00	37.78 -3.33 -0.53	33.41 -2.27 -0.78

EAST HAMPTON___GT 23717	46.42 8.98 -1.50	43.88 8.47 0.00	42.87 8.49 0.00	43.82 8.59 0.00	44.69 8.80 0.00	52.17 9.79 0.00	88.19 13.45 0.00	94.75 16.51 0.00	85.41 17.42 0.07	85.64 17.16 0.17	79.24 16.22 0.07	75.33 15.03 0.04	63.01 11.29 -6.57	60.64 9.92 -11.20	55.27 9.78 -7.44	53.92 9.43 -8.38	55.37 9.68 -8.04	56.06 9.88 -6.35	61.93 12.06 0.00	91.28 15.88 -12.91	81.50 16.15 0.00	67.86 13.09 0.00	53.29 9.74 -2.98	47.47 8.16 -4.42
EAST RIVER___6 23660	41.14 3.70 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.13 6.89 0.00	75.74 7.76 0.07	76.30 7.82 0.17	70.34 7.32 0.07	67.48 7.18 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	56.00 6.13 0.00	83.15 7.75 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.22 4.66 -2.97	43.04 3.74 -4.41
EAST RIVER___7 23524	41.14 3.70 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.13 6.89 0.00	75.74 7.76 0.07	76.30 7.82 0.17	70.34 7.32 0.07	67.48 7.18 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	56.00 6.13 0.00	83.15 7.75 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.22 4.66 -2.97	43.04 3.74 -4.41
EAST_HAMPTON___DIESEL 23722	46.42 8.98 -1.50	43.88 8.47 0.00	42.83 8.45 0.00	43.79 8.56 0.00	44.65 8.76 0.00	52.17 9.79 0.00	88.12 13.38 0.00	94.75 16.51 0.00	85.41 17.42 0.07	85.57 17.10 0.17	79.17 16.15 0.07	75.27 14.96 0.04	63.01 11.29 -6.57	60.64 9.92 -11.20	55.27 9.78 -7.44	53.88 9.39 -8.38	55.33 9.64 -8.04	56.06 9.88 -6.35	61.93 12.06 0.00	91.21 15.81 -12.91	81.43 16.07 0.00	67.86 13.09 0.00	53.26 9.70 -2.98	47.47 8.16 -4.42
EAST_RIVER___1 323558	41.14 3.70 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.05 5.31 0.00	85.05 6.80 0.00	75.67 7.69 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.50 4.78 -11.20	50.28 4.79 -7.44	49.04 4.55 -8.38	50.43 4.74 -8.04	51.16 4.98 -6.34	55.90 6.03 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.79 6.02 0.00	48.22 4.66 -2.97	43.01 3.70 -4.41
EAST_RIVER___2 323559	41.14 3.70 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.13 6.89 0.00	75.74 7.76 0.07	76.30 7.82 0.17	70.34 7.32 0.07	67.48 7.18 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	56.00 6.13 0.00	83.15 7.75 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.22 4.66 -2.97	43.04 3.74 -4.41
EAST___DELAWARE_HYD 23607	40.84 3.59 -1.31	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	46.15 3.77 0.00	80.65 5.90 0.00	85.05 6.80 0.00	74.85 6.87 0.08	75.39 6.93 0.18	69.39 6.37 0.08	66.58 6.28 0.04	55.54 4.65 -5.74	53.40 4.11 -9.78	48.53 3.99 -6.49	47.18 3.76 -7.31	48.62 3.95 -7.01	49.64 4.26 -5.54	55.35 5.49 0.00	80.88 7.12 -11.27	72.41 7.06 0.00	60.57 5.80 0.00	47.64 4.46 -2.60	42.31 3.56 -3.85
ELEC_TRO_TEK 24086	41.49 4.06 -1.50	39.25 3.83 0.00	38.19 3.82 0.00	39.00 3.77 0.00	39.74 3.84 0.00	46.36 3.98 0.00	78.63 3.88 0.00	84.04 5.79 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.21 7.19 0.07	67.12 6.82 0.04	56.96 5.23 -6.57	55.34 4.62 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.36 4.67 -8.04	50.96 4.78 -6.35	55.40 5.53 0.00	82.46 7.06 -12.91	72.48 7.12 0.00	60.57 5.80 0.00	48.02 4.46 -2.98	43.04 3.74 -4.42
ELLENBURG_WT_PWR 323604	34.57 -1.37 0.00	33.83 -1.59 0.00	32.83 -1.55 0.00	33.78 -1.45 0.00	34.39 -1.51 0.00	40.68 -1.70 0.00	73.47 -1.27 0.00	77.15 -1.10 0.00	65.26 -2.79 0.00	66.18 -2.47 0.00	60.95 -2.15 0.00	58.23 -2.11 0.00	43.57 -1.58 0.00	38.10 -1.42 0.00	36.52 -1.52 0.00	34.81 -1.30 0.00	36.37 -1.28 0.00	38.53 -1.31 0.00	48.07 -1.79 0.00	60.74 -1.75 0.00	63.66 -1.70 0.00	53.24 -1.53 0.00	39.57 -1.01 0.00	34.23 -0.66 0.00
EMPIRE_CC_1 323656	39.86 2.08 -1.83	37.47 2.05 0.00	36.33 1.96 0.00	37.17 1.94 0.00	37.83 1.94 0.00	44.45 2.08 0.00	77.13 2.39 0.00	80.68 2.43 0.00	71.33 3.33 0.06	71.80 3.29 0.14	66.13 3.09 0.06	63.39 3.08 0.03	55.55 2.35 -8.06	55.34 2.09 -13.73	49.22 2.05 -9.12	48.33 1.95 -10.27	49.54 2.03 -9.85	49.77 2.15 -7.78	52.46 2.59 0.00	81.69 3.37 -15.83	68.68 3.33 0.00	57.51 2.74 0.00	46.54 2.31 -3.65	42.26 1.95 -5.41
EMPIRE_CC_2 323658	39.86 2.08 -1.83	37.47 2.05 0.00	36.33 1.96 0.00	37.17 1.94 0.00	37.83 1.94 0.00	44.45 2.08 0.00	77.13 2.39 0.00	80.68 2.43 0.00	71.33 3.33 0.06	71.80 3.29 0.14	66.13 3.09 0.06	63.39 3.08 0.03	55.55 2.35 -8.06	55.34 2.09 -13.73	49.22 2.05 -9.12	48.33 1.95 -10.27	49.54 2.03 -9.85	49.77 2.15 -7.78	52.46 2.59 0.00	81.69 3.37 -15.83	68.68 3.33 0.00	57.51 2.74 0.00	46.54 2.31 -3.65	42.26 1.95 -5.41
ERIE_WT_PWR 323693	35.08 -1.11 -0.25	34.67 -0.75 0.00	33.65 -0.72 0.00	34.31 -0.92 0.00	35.11 -0.79 0.00	41.53 -0.85 0.00	71.45 -3.29 0.00	73.49 -6.57 -1.82	58.08 -5.99 3.99	52.95 -6.11 9.58	53.55 -5.93 3.61	52.48 -5.61 2.26	44.83 -4.11 -3.79	43.25 -3.08 -6.82	38.92 -2.47 -3.35	37.32 -2.35 -3.55	37.26 -2.60 -2.21	40.81 -2.83 -3.80	47.67 -2.19 0.00	62.97 -4.69 -5.17	59.54 -5.62 0.20	50.00 -4.77 0.00	37.67 -3.41 -0.50	33.40 -2.23 -0.74
E_CANADA_CAP_HY 24051	40.07 1.73 -2.40	37.15 1.74 0.00	35.99 1.62 0.00	36.89 1.66 0.00	37.65 1.76 0.00	44.62 2.24 0.00	79.30 4.56 0.00	82.00 3.76 0.00	71.98 4.01 0.09	72.28 3.84 0.21	66.54 3.53 0.09	63.31 3.02 0.05	58.32 2.62 -10.55	59.71 2.21 -17.98	51.85 1.86 -11.94	51.15 1.59 -13.45	52.14 1.58 -12.90	51.54 1.51 -10.19	51.96 2.09 0.00	86.28 3.06 -20.73	68.55 3.20 0.00	57.78 3.01 0.00	47.31 1.95 -4.78	43.41 1.43 -7.09
E_CANADA_MHWK_HY 24050	37.84 1.94 0.04	37.29 1.88 0.00	36.16 1.79 0.00	37.06 1.83 0.00	37.76 1.87 0.00	44.66 2.29 0.00	78.70 3.96 0.00	82.08 3.83 0.00	71.66 3.60 0.00	72.28 3.64 0.00	66.50 3.40 0.00	63.66 3.32 0.00	47.50 2.53 0.17	41.44 2.21 0.29	40.13 2.28 0.19	37.99 2.09 0.22	39.63 2.18 0.21	41.98 2.31 0.17	52.86 2.99 0.00	65.90 3.75 0.34	69.28 3.92 0.00	58.17 3.40 0.00	43.14 2.64 0.08	37.15 2.37 0.12
E_FISHKILL___LBMP 23776	40.69 3.24 -1.52	38.64 3.22 0.00	37.50 3.13 0.00	38.33 3.10 0.00	38.98 3.09 0.00	45.68 3.31 0.00	79.23 4.48 0.00	83.72 5.48 0.00	74.32 6.33 0.07	74.72 6.25 0.17	68.89 5.87 0.07	66.10 5.79 0.04	56.20 4.38 -6.68	54.81 3.91 -11.38	49.52 3.92 -7.56	48.34 3.72 -8.51	49.70 3.88 -8.16	50.35 4.07 -6.45	54.85 4.99 0.00	81.98 6.38 -13.11	71.69 6.34 0.00	59.81 5.04 0.00	47.54 3.94 -3.02	42.55 3.17 -4.48
FAR ROCKAWAY___4 23548	42.25 4.82 -1.50	39.95 4.53 0.00	38.88 4.50 0.00	39.70 4.47 0.00	40.46 4.56 0.00	46.61 4.24 0.00	79.00 4.26 0.00	84.66 6.42 0.00	75.94 7.96 0.07	76.30 7.82 0.17	70.78 7.76 0.07	67.66 7.36 0.04	56.82 5.10 -6.57	55.18 4.46 -11.20	50.01 4.53 -7.44	48.82 4.33 -8.38	50.17 4.48 -8.04	51.29 5.10 -6.35	55.90 6.03 0.00	83.22 7.81 -12.92	73.26 7.90 0.00	61.18 6.40 0.00	48.38 4.83 -2.98	43.78 4.47 -4.42

FARRAGUT___LBMP 323566	41.10 3.67 -1.50	39.10 3.68 0.00	37.92 3.54 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.54 7.55 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.30 7.00 0.04	56.96 5.23 -6.57	55.42 4.70 -11.20	50.20 4.72 -7.44	48.96 4.48 -8.38	50.36 4.67 -8.04	51.08 4.90 -6.34	55.80 5.93 0.00	82.89 7.50 -12.91	72.86 7.51 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.41
FENNER___WINDPWR 24204	36.49 0.47 -0.09	35.91 0.50 0.00	34.86 0.48 0.00	35.65 0.42 0.00	36.40 0.50 0.00	43.18 0.80 0.00	76.16 1.42 0.00	79.26 1.01 0.00	69.01 0.95 0.00	69.54 0.89 0.00	63.86 0.76 0.00	61.19 0.84 0.00	46.21 0.68 -0.38	40.79 0.63 -0.65	39.12 0.65 -0.43	37.10 0.51 -0.48	38.65 0.53 -0.46	40.80 0.60 -0.37	50.86 1.00 0.00	64.36 1.13 -0.75	66.40 1.04 0.00	55.48 0.71 0.00	41.24 0.49 -0.17	35.60 0.45 -0.26
FIBERTEK___ENERGY 23856	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45
FITZPATRICK____ 23598	35.06 -0.97 -0.09	34.50 -0.92 0.00	33.52 -0.86 0.00	34.28 -0.95 0.00	34.93 -0.97 0.00	41.36 -1.02 0.00	72.57 -2.17 0.00	75.51 -2.74 0.00	65.81 -2.24 0.00	66.31 -2.33 0.00	60.89 -2.21 0.00	58.29 -2.05 0.00	44.05 -1.49 -0.39	38.95 -1.23 -0.66	37.38 -1.10 -0.44	35.52 -1.08 -0.49	37.00 -1.13 -0.47	39.02 -1.19 -0.37	48.52 -1.34 0.00	61.38 -1.87 -0.76	63.26 -2.09 0.00	52.96 -1.81 0.00	39.42 -1.34 -0.18	34.07 -1.08 -0.26
FORT ORANGE____ 23900	39.95 2.16 -1.85	37.54 2.12 0.00	36.40 2.03 0.00	37.24 2.01 0.00	37.90 2.01 0.00	44.53 2.16 0.00	77.51 2.77 0.00	80.83 2.58 0.00	71.47 3.47 0.06	71.94 3.43 0.14	66.25 3.22 0.06	63.51 3.20 0.03	55.73 2.44 -8.15	55.57 2.17 -13.88	49.35 2.09 -9.22	48.48 1.98 -10.38	49.68 2.07 -9.96	49.89 2.19 -7.86	52.56 2.69 0.00	81.98 3.50 -16.00	68.88 3.53 0.00	57.67 2.90 0.00	46.54 2.27 -3.69	42.35 1.99 -5.47
FORT_DRUM_COGEN 23780	36.31 0.32 -0.05	35.70 0.28 0.00	34.62 0.24 0.00	35.51 0.28 0.00	36.29 0.40 0.00	43.52 1.14 0.00	78.18 3.44 0.00	81.06 2.81 0.00	69.49 1.43 0.00	70.16 1.51 0.00	64.48 1.39 0.00	61.79 1.45 0.00	46.56 1.17 -0.24	40.91 0.99 -0.40	39.19 0.88 -0.27	36.85 0.43 -0.30	38.43 0.49 -0.29	40.70 0.64 -0.23	51.02 1.15 0.00	64.83 1.87 -0.46	67.18 1.83 0.00	55.97 1.20 0.00	41.62 0.93 -0.11	35.96 0.91 -0.16
FPL_FAR_ROCK_GT1 24212	42.25 4.82 -1.50	39.95 4.53 0.00	38.88 4.50 0.00	39.70 4.47 0.00	40.46 4.56 0.00	46.61 4.24 0.00	79.00 4.26 0.00	84.66 6.42 0.00	75.94 7.96 0.07	76.30 7.82 0.17	70.78 7.76 0.07	67.66 7.36 0.04	56.82 5.10 -6.57	55.18 4.46 -11.20	50.01 4.53 -7.44	48.82 4.33 -8.38	50.17 4.48 -8.04	51.29 5.10 -6.35	55.90 6.03 0.00	83.22 7.81 -12.92	73.26 7.90 0.00	61.18 6.40 0.00	48.38 4.83 -2.98	43.78 4.47 -4.42
FPL_FAR_ROCK_GT2 23815	42.25 4.82 -1.50	39.95 4.53 0.00	38.88 4.50 0.00	39.70 4.47 0.00	40.46 4.56 0.00	46.61 4.24 0.00	79.00 4.26 0.00	84.66 6.42 0.00	75.94 7.96 0.07	76.30 7.82 0.17	70.78 7.76 0.07	67.66 7.36 0.04	56.82 5.10 -6.57	55.18 4.46 -11.20	50.01 4.53 -7.44	48.82 4.33 -8.38	50.17 4.48 -8.04	51.29 5.10 -6.35	55.90 6.03 0.00	83.22 7.81 -12.92	73.26 7.90 0.00	61.18 6.40 0.00	48.38 4.83 -2.98	43.78 4.47 -4.42
FRANKLIN_FALL_HYD 24054	34.65 -1.29 0.00	33.93 -1.49 0.00	32.90 -1.48 0.00	33.93 -1.30 0.00	34.53 -1.36 0.00	40.93 -1.44 0.00	74.37 -0.37 0.00	78.09 -0.16 0.00	65.54 -2.52 0.00	66.52 -2.13 0.00	61.26 -1.83 0.00	58.53 -1.81 0.00	43.79 -1.35 0.00	38.21 -1.30 0.00	36.64 -1.41 0.00	34.95 -1.16 0.00	36.53 -1.13 0.00	38.68 -1.16 0.00	48.37 -1.49 0.00	61.11 -1.38 0.00	64.05 -1.31 0.00	53.40 -1.37 0.00	39.65 -0.93 0.00	34.40 -0.49 0.00
FREEPORT_EQUS_GT1 23764	42.00 4.56 -1.50	39.70 4.28 0.00	38.67 4.30 0.00	39.45 4.23 0.00	40.20 4.31 0.00	46.95 4.58 0.00	79.08 4.33 0.00	84.58 6.34 0.00	76.01 8.03 0.07	76.23 7.75 0.17	70.65 7.63 0.07	67.54 7.24 0.04	57.27 5.55 -6.57	55.62 4.90 -11.20	50.47 4.98 -7.44	49.29 4.80 -8.38	50.66 4.97 -8.04	51.20 5.02 -6.35	55.75 5.88 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.96 6.19 0.00	48.34 4.79 -2.98	43.46 4.15 -4.42
FREEPORT___CT2 23818	42.00 4.56 -1.50	39.70 4.28 0.00	38.67 4.30 0.00	39.45 4.23 0.00	40.20 4.31 0.00	46.95 4.58 0.00	79.08 4.33 0.00	84.58 6.34 0.00	76.01 8.03 0.07	76.23 7.75 0.17	70.65 7.63 0.07	67.54 7.24 0.04	57.27 5.55 -6.57	55.62 4.90 -11.20	50.47 4.98 -7.44	49.29 4.80 -8.38	50.66 4.97 -8.04	51.20 5.02 -6.35	55.75 5.88 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.96 6.19 0.00	48.34 4.79 -2.98	43.46 4.15 -4.42
FULTON COGEN____ 23766	35.58 -0.47 -0.11	35.00 -0.42 0.00	34.00 -0.38 0.00	34.77 -0.46 0.00	35.47 -0.43 0.00	42.03 -0.34 0.00	73.92 -0.82 0.00	76.99 -1.25 0.00	67.04 -1.02 0.00	67.55 -1.10 0.00	61.96 -1.13 0.00	59.32 -1.03 0.00	44.93 -0.72 -0.50	39.78 -0.59 -0.85	38.12 -0.50 -0.57	36.28 -0.47 -0.64	37.78 -0.49 -0.61	39.85 -0.48 -0.48	49.52 -0.35 0.00	62.85 -0.62 -0.98	64.57 -0.78 0.00	53.89 -0.88 0.00	40.12 -0.69 -0.23	34.64 -0.59 -0.34
FULTON___LFGE 323630	42.96 4.74 -2.28	40.13 4.71 0.00	38.84 4.47 0.00	39.81 4.58 0.00	40.67 4.77 0.00	48.35 5.98 0.00	86.18 11.44 0.00	88.81 10.56 0.00	78.32 10.34 0.07	78.49 10.02 0.18	72.16 9.15 0.08	68.20 7.90 0.04	61.25 6.09 -10.01	61.71 5.13 -17.06	53.82 4.45 -11.33	52.84 3.97 -12.76	53.96 4.07 -12.24	53.85 4.34 -9.66	55.65 5.78 0.00	90.15 8.00 -19.66	73.84 8.49 0.00	62.22 7.45 0.00	50.14 5.03 -4.53	45.59 3.98 -6.72
G.F.CEMENT___DRP 24184	41.31 3.38 -2.00	38.75 3.33 0.00	37.57 3.20 0.00	38.47 3.24 0.00	39.20 3.30 0.00	46.06 3.68 0.00	80.87 6.13 0.00	84.51 6.26 0.00	75.01 7.01 0.05	75.59 7.07 0.13	69.60 6.56 0.06	66.29 5.98 0.03	58.58 4.65 -8.78	58.51 4.03 -14.96	51.71 3.73 -9.93	50.76 3.47 -11.19	51.97 3.58 -10.73	52.02 3.71 -8.47	54.66 4.79 0.00	86.17 6.44 -17.24	71.89 6.53 0.00	60.47 5.70 0.00	48.57 4.02 -3.97	44.03 3.25 -5.90
GARDENVILLE___LBMP 24039	34.97 -1.22 -0.25	34.57 -0.85 0.00	33.52 -0.86 0.00	34.17 -1.06 0.00	34.96 -0.93 0.00	41.40 -0.97 0.00	71.16 -3.59 0.00	73.35 -6.89 -1.99	57.76 -6.26 4.04	52.58 -6.38 9.69	53.25 -6.25 3.60	52.15 -5.91 2.28	44.90 -4.29 -4.04	43.56 -3.24 -7.28	38.93 -2.66 -3.55	37.34 -2.53 -3.75	37.19 -2.75 -2.29	40.90 -2.99 -4.05	47.38 -2.49 0.00	63.00 -4.94 -5.45	59.21 -5.95 0.20	49.79 -4.98 0.00	37.55 -3.53 -0.50	33.30 -2.34 -0.74
GENERAL___MILLS 23808	35.08 -1.11 -0.25	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.48 -0.89 0.00	71.38 -3.36 0.00	73.41 -6.65 -1.82	58.01 -6.06 3.99	52.89 -6.18 9.58	53.49 -6.00 3.61	52.41 -5.67 2.26	44.78 -4.15 -3.79	43.21 -3.12 -6.82	38.88 -2.51 -3.35	37.28 -2.38 -3.55	37.22 -2.64 -2.21	40.77 -2.87 -3.80	47.62 -2.49 0.00	62.90 -4.75 -5.17	59.47 -5.69 0.20	49.95 -4.82 0.00	37.63 -3.45 -0.50	33.37 -2.27 -0.74

GE_PLASTICS___DRP 24183	39.76 1.94 -1.88	37.33 1.91 0.00	36.23 1.85 0.00	37.06 1.83 0.00	37.69 1.79 0.00	44.33 1.95 0.00	77.13 2.39 0.00	79.66 1.41 0.00	70.31 2.32 0.06	70.71 2.20 0.14	65.18 2.15 0.06	62.48 2.17 0.03	55.07 1.67 -8.25	55.08 1.50 -14.07	48.87 1.48 -9.34	48.04 1.41 -10.52	49.18 1.43 -10.09	49.32 1.51 -7.97	51.71 1.85 0.00	81.14 2.43 -16.21	67.70 2.35 0.00	56.74 1.97 0.00	45.90 1.58 -3.74	42.22 1.78 -5.54
GILBOA___1 23756	39.26 1.87 -1.46	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.15 1.78 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.76 2.79 0.09	71.11 2.67 0.21	65.53 2.53 0.09	63.01 2.72 0.05	53.76 2.21 -6.40	52.40 1.98 -10.90	47.26 1.98 -7.24	46.14 1.88 -8.15	47.43 1.96 -7.82	48.09 2.07 -6.18	52.31 2.44 0.00	78.06 3.00 -12.57	68.29 2.94 0.00	57.29 2.52 0.00	45.47 1.99 -2.90	40.87 1.67 -4.30
GILBOA___2 23757	39.26 1.87 -1.46	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.15 1.78 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.76 2.79 0.09	71.11 2.67 0.21	65.53 2.53 0.09	63.01 2.72 0.05	53.76 2.21 -6.40	52.40 1.98 -10.90	47.26 1.98 -7.24	46.14 1.88 -8.15	47.43 1.96 -7.82	48.09 2.07 -6.18	52.31 2.44 0.00	78.06 3.00 -12.57	68.29 2.94 0.00	57.29 2.52 0.00	45.47 1.99 -2.90	40.87 1.67 -4.30
GILBOA___3 23758	39.26 1.87 -1.46	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.15 1.78 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.76 2.79 0.09	71.11 2.67 0.21	65.53 2.53 0.09	63.01 2.72 0.05	53.76 2.21 -6.40	52.40 1.98 -10.90	47.26 1.98 -7.24	46.14 1.88 -8.15	47.43 1.96 -7.82	48.09 2.07 -6.18	52.31 2.44 0.00	78.06 3.00 -12.57	68.29 2.94 0.00	57.29 2.52 0.00	45.47 1.99 -2.90	40.87 1.67 -4.30
GILBOA___4 23759	39.26 1.87 -1.46	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.15 1.78 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.76 2.79 0.09	71.11 2.67 0.21	65.53 2.53 0.09	63.01 2.72 0.05	53.76 2.21 -6.40	52.40 1.98 -10.90	47.26 1.98 -7.24	46.14 1.88 -8.15	47.43 1.96 -7.82	48.09 2.07 -6.18	52.31 2.44 0.00	78.06 3.00 -12.57	68.29 2.94 0.00	57.29 2.52 0.00	45.47 1.99 -2.90	40.87 1.67 -4.30
GILBOA____ 23599	39.26 1.87 -1.46	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.15 1.78 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.76 2.79 0.09	71.11 2.67 0.21	65.53 2.53 0.09	63.01 2.72 0.05	53.76 2.21 -6.40	52.40 1.98 -10.90	47.26 1.98 -7.24	46.14 1.88 -8.15	47.43 1.96 -7.82	48.09 2.07 -6.18	52.31 2.44 0.00	78.06 3.00 -12.57	68.29 2.94 0.00	57.29 2.52 0.00	45.47 1.99 -2.90	40.87 1.67 -4.30
GINNA____ 23603	33.81 -2.30 -0.18	33.29 -2.12 0.00	32.31 -2.06 0.00	33.01 -2.22 0.00	33.71 -2.19 0.00	40.00 -2.37 0.00	69.88 -4.86 0.00	71.26 -6.89 0.10	62.63 -5.79 -0.36	63.53 -5.97 -0.86	57.57 -5.87 -0.34	54.99 -5.55 -0.20	41.71 -4.06 -0.62	37.20 -3.36 -1.04	35.83 -2.97 -0.76	34.12 -2.85 -0.86	35.65 -2.90 -0.89	37.28 -3.15 -0.59	46.53 -3.34 0.00	58.71 -5.12 -1.35	59.75 -5.62 -0.02	49.84 -4.93 0.00	37.44 -3.49 -0.35	32.62 -2.79 -0.52
GLEN PARK____ 23778	36.53 0.54 -0.05	35.91 0.50 0.00	34.79 0.41 0.00	35.69 0.46 0.00	36.51 0.61 0.00	43.82 1.44 0.00	78.78 4.03 0.00	81.61 3.36 0.00	69.96 1.90 0.00	70.64 1.99 0.00	64.93 1.83 0.00	62.22 1.87 0.00	46.89 1.49 -0.25	41.21 1.26 -0.43	39.47 1.14 -0.28	37.08 0.65 -0.32	38.68 0.71 -0.31	41.00 0.92 -0.24	51.36 1.49 0.00	65.30 2.31 -0.49	67.70 2.35 0.00	56.36 1.59 0.00	41.87 1.18 -0.11	36.21 1.15 -0.17
GLENWOOD_IC_1_G5 23712	41.53 4.10 -1.50	39.35 3.93 0.00	38.26 3.88 0.00	39.07 3.84 0.00	39.77 3.88 0.00	46.53 4.16 0.00	79.38 4.64 0.00	84.66 6.42 0.00	75.67 7.69 0.07	76.09 7.62 0.17	70.40 7.38 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.51 4.82 -8.04	51.12 4.94 -6.35	55.75 5.88 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.85 6.08 0.00	48.34 4.79 -2.98	43.22 3.91 -4.42
GLENWOOD_IC_2_G1 23688	41.35 3.92 -1.50	39.21 3.79 0.00	38.09 3.71 0.00	38.93 3.70 0.00	39.59 3.70 0.00	46.32 3.94 0.00	79.53 4.79 0.00	84.58 6.34 0.00	75.54 7.55 0.07	75.96 7.48 0.17	70.21 7.19 0.07	67.24 6.94 0.04	57.00 5.28 -6.57	55.42 4.70 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.36 4.67 -8.04	51.04 4.86 -6.35	55.70 5.83 0.00	82.83 7.43 -12.91	72.73 7.38 0.00	60.74 5.97 0.00	48.14 4.58 -2.98	43.04 3.74 -4.42
GLENWOOD_IC_3_G1 23689	41.35 3.92 -1.50	39.21 3.79 0.00	38.09 3.71 0.00	38.93 3.70 0.00	39.59 3.70 0.00	46.32 3.94 0.00	79.53 4.79 0.00	84.58 6.34 0.00	75.54 7.55 0.07	75.96 7.48 0.17	70.21 7.19 0.07	67.24 6.94 0.04	57.00 5.28 -6.57	55.42 4.70 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.36 4.67 -8.04	51.04 4.86 -6.35	55.70 5.83 0.00	82.83 7.43 -12.91	72.73 7.38 0.00	60.74 5.97 0.00	48.14 4.58 -2.98	43.04 3.74 -4.42
GLENWOOD___4 23550	41.53 4.10 -1.50	39.35 3.93 0.00	38.26 3.88 0.00	39.07 3.84 0.00	39.77 3.88 0.00	46.53 4.16 0.00	79.53 4.79 0.00	84.74 6.49 0.00	75.81 7.82 0.07	76.23 7.75 0.17	70.46 7.44 0.07	67.48 7.18 0.04	57.18 5.46 -6.57	55.58 4.86 -11.20	50.39 4.91 -7.44	49.18 4.69 -8.38	50.55 4.86 -8.04	51.16 4.98 -6.35	55.85 5.98 0.00	83.02 7.62 -12.91	73.00 7.64 0.00	60.90 6.13 0.00	48.34 4.79 -2.98	43.22 3.91 -4.42
GLENWOOD___5 23614	41.53 4.10 -1.50	39.35 3.93 0.00	38.26 3.88 0.00	39.07 3.84 0.00	39.77 3.88 0.00	46.53 4.16 0.00	79.53 4.79 0.00	84.74 6.49 0.00	75.81 7.82 0.07	76.23 7.75 0.17	70.46 7.44 0.07	67.48 7.18 0.04	57.18 5.46 -6.57	55.58 4.86 -11.20	50.39 4.91 -7.44	49.18 4.69 -8.38	50.55 4.86 -8.04	51.16 4.98 -6.35	55.85 5.98 0.00	83.02 7.62 -12.91	73.00 7.64 0.00	60.90 6.13 0.00	48.34 4.79 -2.98	43.22 3.91 -4.42
GLOBAL GREEN_PORT_GT1 23814	46.85 9.42 -1.50	44.27 8.85 0.00	43.24 8.87 0.00	44.25 9.02 0.00	45.08 9.19 0.00	52.67 10.30 0.00	89.10 14.35 0.00	95.69 17.44 0.00	86.15 18.17 0.07	86.32 17.84 0.17	79.86 16.84 0.07	75.87 15.57 0.04	63.41 11.69 -6.57	60.99 10.27 -11.20	55.57 10.08 -7.44	54.20 9.72 -8.38	55.67 9.98 -8.04	56.43 10.24 -6.35	62.44 12.57 0.00	91.96 16.56 -12.91	82.21 16.86 0.00	68.41 13.64 0.00	53.66 10.11 -2.98	47.82 8.51 -4.42
GLOBE___DSASP 323697	34.41 -1.76 -0.23	34.04 -1.38 0.00	33.03 -1.34 0.00	33.68 -1.55 0.00	34.46 -1.44 0.00	41.40 -0.97 0.00	69.51 -5.23 0.00	70.58 -10.25 -2.58	54.28 -9.66 4.11	49.16 -9.61 9.87	50.39 -9.21 3.50	49.39 -8.63 2.32	43.67 -6.32 -4.84	43.46 -4.82 -8.77	38.05 -4.15 -4.15	36.58 -3.90 -4.37	35.92 -4.22 -2.48	40.05 -4.66 -4.88	45.23 -4.64 0.00	60.72 -8.06 -6.29	56.00 -9.15 0.20	47.43 -7.34 0.00	36.22 -4.83 -0.47	32.62 -2.97 -0.69
GOETHSLN___LBMP 323567	40.85 3.42 -1.49	38.89 3.47 0.00	37.71 3.33 0.00	38.54 3.31 0.00	39.13 3.23 0.00	39.03 3.43 6.78	46.06 4.71 33.40	46.45 6.18 37.98	45.79 7.21 29.48	45.72 7.21 30.13	45.68 6.75 24.17	45.63 6.64 21.35	45.70 5.01 4.45	44.07 4.50 -0.05	44.72 4.49 -2.19	45.36 4.30 -4.95	45.62 4.48 -3.49	45.61 4.70 -1.07	45.53 5.68 10.02	45.60 7.18 24.07	45.54 7.12 26.94	45.65 5.64 14.76	42.68 4.34 2.25	39.03 3.46 -0.68

GOODYEAR_LAKE_HYD 323669	38.24 1.87 -0.43	37.29 1.88 0.00	36.16 1.79 0.00	37.02 1.80 0.00	37.76 1.87 0.00	44.66 2.29 0.00	78.63 3.88 0.00	82.00 3.68 -0.08	71.56 3.67 0.17	71.81 3.57 0.40	66.22 3.28 0.15	63.50 3.26 0.10	49.72 2.57 -2.00	45.23 2.29 -3.42	42.47 2.21 -2.22	40.52 1.91 -2.49	41.95 1.96 -2.34	43.85 2.07 -1.94	52.66 2.79 0.00	69.88 3.56 -3.83	68.87 3.53 0.01	57.67 2.90 0.00	43.58 2.15 -0.85	37.94 1.78 -1.26
GOUDEY___7 23579	37.10 0.68 -0.48	36.20 0.78 0.00	35.13 0.76 0.00	35.90 0.67 0.00	36.61 0.72 0.00	43.31 0.93 0.00	75.86 1.12 0.00	78.92 0.47 -0.20	68.29 0.68 0.44	68.07 0.48 1.06	63.01 0.32 0.40	60.52 0.43 0.25	47.92 0.36 -2.41	44.10 0.44 -4.15	41.25 0.57 -2.63	39.55 0.51 -2.94	40.87 0.53 -2.69	42.74 0.56 -2.35	51.02 1.15 0.00	67.98 1.00 -4.49	66.05 0.72 0.02	55.21 0.44 0.00	41.91 0.36 -0.96	36.70 0.38 -1.43
GOUDEY___8 23580	37.07 0.65 -0.48	36.16 0.74 0.00	35.10 0.72 0.00	35.86 0.63 0.00	36.61 0.72 0.00	43.27 0.89 0.00	75.79 1.05 0.00	78.84 0.39 -0.20	68.22 0.61 0.44	68.00 0.41 1.06	62.95 0.25 0.40	60.46 0.36 0.25	47.88 0.32 -2.41	44.06 0.40 -4.15	41.21 0.53 -2.63	39.52 0.47 -2.94	40.83 0.49 -2.69	42.70 0.52 -2.35	50.96 1.10 0.00	67.92 0.94 -4.49	65.99 0.65 0.02	55.16 0.39 0.00	41.87 0.32 -0.96	36.67 0.35 -1.43
GOWANUS_GT1_1 24077	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_2 24078	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_3 24079	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_4 24080	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_5 24084	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_6 24111	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_7 24112	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT1_8 24113	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT2_1 24114	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_2 24115	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_3 24116	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_4 24117	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_5 24118	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42

GOWANUS_GT2_6 24119	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_7 24120	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT2_8 24121	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT3_1 24122	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_2 24123	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_3 24124	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_4 24125	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_5 24126	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_6 24127	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_7 24128	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT3_8 24129	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	44.39 3.86 1.84	70.76 5.08 9.07	74.20 6.26 10.31	67.75 7.76 8.06	68.23 7.89 8.31	63.86 7.38 6.62	61.81 7.30 5.83	54.23 5.51 -3.58	52.75 5.06 -8.17	49.08 5.02 -6.01	48.36 4.80 -7.45	49.47 5.01 -6.81	50.01 5.26 -4.92	53.53 6.38 2.72	73.30 7.94 -2.87	65.94 7.90 7.32	57.00 6.24 4.01	47.13 4.99 -1.56	42.31 4.01 -3.41
GOWANUS_GT4_1 24130	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_2 24131	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_3 24132	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_4 24133	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_5 24134	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42

GOWANUS_GT4_6 24135	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_7 24136	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GOWANUS_GT4_8 24137	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
GREENIDGE___3 23582	36.44 0.22 -0.29	35.81 0.39 0.00	34.72 0.34 0.00	35.44 0.21 0.00	36.22 0.32 0.00	43.01 0.64 0.00	75.64 0.90 0.00	78.29 -0.23 -0.28	67.85 -0.20 0.00	68.31 -0.34 0.00	62.49 -0.69 -0.09	59.74 -0.60 0.00	46.41 -0.41 -1.67	42.23 -0.20 -2.91	39.83 0.04 -1.75	38.05 0.00 -1.94	39.33 0.00 -1.68	41.52 0.04 -1.64	50.62 0.75 0.00	65.62 0.19 -2.94	65.16 -0.20 0.00	54.28 -0.49 0.00	40.75 -0.41 -0.57	35.57 -0.17 -0.85
GREENIDGE___4 23583	36.44 0.22 -0.29	35.81 0.39 0.00	34.72 0.34 0.00	35.44 0.21 0.00	36.22 0.32 0.00	43.01 0.64 0.00	75.64 0.90 0.00	78.29 -0.23 -0.28	67.85 -0.20 0.00	68.31 -0.34 0.00	62.49 -0.69 -0.09	59.74 -0.60 0.00	46.41 -0.41 -1.67	42.23 -0.20 -2.91	39.83 0.04 -1.75	38.05 0.00 -1.94	39.33 0.00 -1.68	41.52 0.04 -1.64	50.62 0.75 0.00	65.62 0.19 -2.94	65.16 -0.20 0.00	54.28 -0.49 0.00	40.75 -0.41 -0.57	35.57 -0.17 -0.85
GROVEVILLE___HYD 323602	41.16 3.70 -1.52	39.14 3.72 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.42 3.52 0.00	46.06 3.68 0.00	79.53 4.79 0.00	84.12 5.87 0.00	74.52 6.53 0.07	75.00 6.52 0.17	69.33 6.31 0.07	66.76 6.46 0.04	56.67 4.83 -6.69	55.34 4.42 -11.40	49.99 4.37 -7.57	48.75 4.12 -8.52	50.16 4.33 -8.18	50.88 4.58 -6.46	55.60 5.73 0.00	83.00 7.37 -13.14	72.67 7.32 0.00	60.69 5.92 0.00	48.15 4.54 -3.03	43.02 3.63 -4.49
HAMPSHIRE___PAPER_HYD 323593	35.22 -0.72 0.00	34.61 -0.81 0.00	33.55 -0.83 0.00	34.52 -0.70 0.00	35.21 -0.68 0.00	41.95 -0.42 0.00	76.09 1.35 0.00	79.34 1.09 0.00	67.10 -0.95 0.00	67.89 -0.75 0.00	62.40 -0.69 0.00	59.74 -0.60 0.00	44.74 -0.41 0.00	39.08 -0.43 0.00	37.51 -0.53 0.00	35.46 -0.65 0.00	37.01 -0.64 0.00	39.24 -0.60 0.00	49.17 -0.70 0.00	62.12 -0.37 0.00	64.97 -0.39 0.00	54.22 -0.55 0.00	40.26 -0.33 0.00	34.79 -0.10 0.00
HARDSCRABBLE_WT_PWR 323673	37.27 1.37 0.04	36.73 1.31 0.00	35.58 1.20 0.00	36.46 1.23 0.00	37.15 1.26 0.00	43.98 1.61 0.00	77.51 2.77 0.00	80.91 2.66 0.00	70.64 2.59 0.00	71.32 2.67 0.00	65.62 2.53 0.00	62.82 2.48 0.00	46.83 1.85 0.17	40.88 1.66 0.29	39.57 1.71 0.19	37.45 1.55 0.22	39.06 1.62 0.21	41.39 1.71 0.17	52.11 2.25 0.00	64.97 2.81 0.34	68.30 2.94 0.00	57.40 2.63 0.00	42.61 2.11 0.08	36.70 1.92 0.12
HARZA MOOSE___RIVER 24016	36.05 0.11 0.00	35.53 0.11 0.00	34.48 0.10 0.00	35.34 0.11 0.00	36.08 0.18 0.00	42.92 0.55 0.00	76.46 1.72 0.00	79.66 1.41 0.00	68.88 0.82 0.00	69.47 0.83 0.00	63.86 0.76 0.00	61.13 0.78 0.00	45.83 0.68 0.00	40.07 0.55 0.00	38.58 0.53 0.00	36.37 0.25 0.00	37.95 0.30 0.00	40.20 0.36 0.00	50.51 0.65 0.00	63.49 1.00 0.00	66.40 1.04 0.00	55.43 0.66 0.00	41.11 0.53 0.00	35.38 0.49 0.00
HEMPSTEAD___ 23647	41.60 4.17 -1.50	39.35 3.93 0.00	38.29 3.92 0.00	39.10 3.88 0.00	39.84 3.95 0.00	46.53 4.16 0.00	78.92 4.18 0.00	84.35 6.11 0.00	75.67 7.69 0.07	76.03 7.55 0.17	70.40 7.38 0.07	67.36 7.06 0.04	57.14 5.42 -6.57	55.50 4.78 -11.20	50.32 4.83 -7.44	49.15 4.66 -8.38	50.51 4.82 -8.04	51.08 4.90 -6.35	55.60 5.73 0.00	82.71 7.31 -12.91	72.74 7.38 0.00	60.74 5.97 0.00	48.18 4.62 -2.98	43.15 3.84 -4.42
HICKLING___1 23621	36.99 0.68 -0.37	36.27 0.85 0.00	35.17 0.79 0.00	35.93 0.70 0.00	36.72 0.83 0.00	43.56 1.18 0.00	76.24 1.49 0.00	78.94 0.31 -0.38	68.04 0.34 0.36	67.86 0.07 0.86	62.59 -0.25 0.25	59.96 -0.18 0.20	47.26 -0.09 -2.21	43.51 0.16 -3.84	40.73 0.38 -2.30	38.98 0.32 -2.54	40.14 0.30 -2.19	42.36 0.36 -2.16	51.12 1.25 0.00	67.10 0.75 -3.85	65.60 0.26 0.02	54.71 -0.05 0.00	41.28 -0.04 -0.74	36.21 0.21 -1.10
HICKLING___2 23622	36.99 0.68 -0.37	36.27 0.85 0.00	35.17 0.79 0.00	35.93 0.70 0.00	36.72 0.83 0.00	43.56 1.18 0.00	76.24 1.49 0.00	78.94 0.31 -0.38	68.04 0.34 0.36	67.86 0.07 0.86	62.59 -0.25 0.25	59.96 -0.18 0.20	47.26 -0.09 -2.21	43.51 0.16 -3.84	40.73 0.38 -2.30	38.98 0.32 -2.54	40.14 0.30 -2.19	42.36 0.36 -2.16	51.12 1.25 0.00	67.10 0.75 -3.85	65.60 0.26 0.02	54.71 -0.05 0.00	41.28 -0.04 -0.74	36.21 0.21 -1.10
HIGH FALLS___HY 23754	41.09 3.70 -1.45	39.10 3.68 0.00	37.92 3.54 0.00	38.68 3.45 0.00	39.42 3.52 0.00	46.15 3.77 0.00	80.50 5.76 0.00	85.05 6.80 0.00	74.93 6.95 0.07	75.48 7.01 0.17	69.39 6.37 0.08	66.70 6.39 0.04	56.27 4.74 -6.39	54.59 4.19 -10.88	49.34 4.07 -7.23	48.08 3.83 -8.14	49.53 4.07 -7.81	50.39 4.38 -6.16	55.45 5.58 0.00	82.34 7.31 -12.54	72.54 7.19 0.00	60.74 5.97 0.00	48.10 4.62 -2.89	42.85 3.66 -4.29
HILLBURN___GT 23639	40.85 3.49 -1.43	38.89 3.47 0.00	37.71 3.33 0.00	38.54 3.31 0.00	39.20 3.30 0.00	46.02 3.64 0.00	79.90 5.15 0.00	84.66 6.42 0.00	75.13 7.14 0.07	75.54 7.07 0.18	69.58 6.56 0.08	66.76 6.46 0.04	56.31 4.88 -6.29	54.58 4.35 -10.71	49.50 4.34 -7.11	48.24 4.12 -8.01	49.63 4.29 -7.69	50.45 4.54 -6.07	55.45 5.58 0.00	81.96 7.12 -12.35	72.48 7.12 0.00	60.41 5.64 0.00	47.77 4.34 -2.85	42.57 3.46 -4.22
HISHELDN_WT_PWR 323625	35.24 -0.97 -0.27	34.74 -0.67 0.00	33.72 -0.65 0.00	34.38 -0.85 0.00	35.18 -0.72 0.00	41.65 -0.72 0.00	71.75 -2.99 0.00	73.49 -5.95 -1.19	63.40 -5.38 -0.72	64.81 -5.56 -1.72	58.80 -5.43 -1.13	55.62 -5.13 -0.40	44.34 -3.75 -2.94	41.92 -2.85 -5.25	38.44 -2.32 -2.71	36.86 -2.17 -2.91	37.29 -2.37 -2.00	40.18 -2.59 -2.93	47.78 -2.09 0.00	62.52 -4.25 -4.28	60.23 -5.16 -0.04	50.39 -4.38 0.00	38.03 -3.09 -0.53	33.70 -1.99 -0.79
HOLTSVILLE_IC_1 23690	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.80 5.43 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.34 6.57 0.00	48.96 5.40 -2.98	43.95 4.64 -4.42

HOLTSVILLE_IC_10 23699	43.01 5.57 -1.50	40.59 5.17 0.00	39.57 5.19 0.00	40.41 5.18 0.00	41.25 5.35 0.00	48.06 5.68 0.00	79.97 5.23 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.13 6.41 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.16 5.67 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.35 6.48 0.00	83.71 8.31 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.28 5.72 -2.98	44.19 4.88 -4.42
HOLTSVILLE_IC_2 23691	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.80 5.43 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.34 6.57 0.00	48.96 5.40 -2.98	43.95 4.64 -4.42
HOLTSVILLE_IC_3 23692	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.80 5.43 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.34 6.57 0.00	48.96 5.40 -2.98	43.95 4.64 -4.42
HOLTSVILLE_IC_4 23693	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.80 5.43 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.34 6.57 0.00	48.96 5.40 -2.98	43.95 4.64 -4.42
HOLTSVILLE_IC_5 23694	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.80 5.43 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.34 6.57 0.00	48.96 5.40 -2.98	43.95 4.64 -4.42
HOLTSVILLE_IC_6 23695	43.01 5.57 -1.50	40.59 5.17 0.00	39.57 5.19 0.00	40.41 5.18 0.00	41.25 5.35 0.00	48.06 5.68 0.00	79.97 5.23 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.13 6.41 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.16 5.67 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.35 6.48 0.00	83.71 8.31 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.28 5.72 -2.98	44.19 4.88 -4.42
HOLTSVILLE_IC_7 23696	43.01 5.57 -1.50	40.59 5.17 0.00	39.57 5.19 0.00	40.41 5.18 0.00	41.25 5.35 0.00	48.06 5.68 0.00	79.97 5.23 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.13 6.41 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.16 5.67 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.35 6.48 0.00	83.71 8.31 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.28 5.72 -2.98	44.19 4.88 -4.42
HOLTSVILLE_IC_8 23697	43.01 5.57 -1.50	40.59 5.17 0.00	39.57 5.19 0.00	40.41 5.18 0.00	41.25 5.35 0.00	48.06 5.68 0.00	79.97 5.23 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.13 6.41 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.16 5.67 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.35 6.48 0.00	83.71 8.31 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.28 5.72 -2.98	44.19 4.88 -4.42
HOLTSVILLE_IC_9 23698	43.01 5.57 -1.50	40.59 5.17 0.00	39.57 5.19 0.00	40.41 5.18 0.00	41.25 5.35 0.00	48.06 5.68 0.00	79.97 5.23 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.13 6.41 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.16 5.67 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.35 6.48 0.00	83.71 8.31 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.28 5.72 -2.98	44.19 4.88 -4.42
HOWARD_WT_PWR 323690	37.69 1.44 -0.32	37.12 1.70 0.00	35.89 1.51 0.00	36.57 1.34 0.00	37.40 1.51 0.00	43.82 1.44 0.00	79.08 4.33 0.00	83.08 4.14 -0.69	71.99 3.67 -0.26	72.84 3.57 -0.63	66.49 2.90 -0.49	63.14 2.65 -0.15	49.49 1.94 -2.41	45.61 1.86 -4.24	42.47 2.05 -2.37	40.54 1.84 -2.58	41.52 1.84 -2.03	44.29 2.07 -2.38	53.71 3.84 0.00	70.17 3.81 -3.87	68.76 3.40 -0.01	56.85 2.08 0.00	42.92 1.70 -0.63	37.36 1.53 -0.93
HQ_GEN_CEDARS 23644	33.93 -2.01 0.00	33.26 -2.16 0.00	32.28 -2.10 0.00	33.29 -1.94 0.00	33.89 -2.01 0.00	40.17 -2.21 0.00	73.85 -0.89 0.00	77.46 -0.78 0.00	64.31 -3.74 0.00	65.15 -3.50 0.00	59.94 -3.15 0.00	57.27 -3.08 0.00	42.80 -2.35 0.00	37.38 -2.13 0.00	35.84 -2.21 0.00	34.09 -2.02 0.00	35.62 -2.03 0.00	37.69 -2.15 0.00	46.93 -2.94 0.00	59.31 -3.18 0.00	62.15 -3.20 0.00	52.03 -2.74 0.00	38.68 -1.91 0.00	33.46 -1.43 0.00
HQ_GEN_CEDARS_PROXY 323590	33.93 -2.01 0.00	33.26 -2.16 0.00	32.28 -2.10 0.00	33.29 -1.94 0.00	33.89 -2.01 0.00	39.93 -2.21 0.24	74.09 -0.89 -0.24	77.46 -0.78 0.00	64.31 -3.74 0.00	65.15 -3.50 0.00	59.94 -3.15 0.00	57.27 -3.08 0.00	42.80 -2.35 0.00	37.38 -2.13 0.00	35.84 -2.21 0.00	34.09 -2.02 0.00	35.62 -2.03 0.00	37.69 -2.15 0.00	46.93 -2.94 0.00	59.31 -3.18 0.00	62.15 -3.20 0.00	52.03 -2.74 0.00	38.68 -1.91 0.00	33.46 -1.43 0.00
HQ_GEN_IMPORT 323601	34.97 -0.97 0.00	34.39 -1.03 0.00	33.38 -1.00 0.00	34.31 -0.92 0.00	34.96 -0.93 0.00	37.75 -1.06 3.56	77.41 -0.89 -3.56	77.70 -0.54 0.00	66.70 -1.36 0.00	67.34 -1.31 0.00	61.90 -1.20 0.00	59.07 -1.27 0.00	44.11 -1.04 0.00	38.53 -0.99 0.00	36.98 -1.07 0.00	35.17 -0.94 0.00	36.68 -0.98 0.00	38.80 -1.04 0.00	48.42 -1.45 0.00	60.86 -1.63 0.00	63.85 -1.50 0.00	53.62 -1.15 0.00	39.65 -0.93 0.00	34.13 -0.77 0.00
HQ_GEN_WHEEL 23651	34.97 -0.97 0.00	34.39 -1.03 0.00	33.38 -1.00 0.00	34.31 -0.92 0.00	34.96 -0.93 0.00	37.75 -1.06 3.56	77.41 -0.89 -3.56	77.70 -0.54 0.00	66.70 -1.36 0.00	67.34 -1.31 0.00	61.90 -1.20 0.00	59.07 -1.27 0.00	44.11 -1.04 0.00	38.53 -0.99 0.00	36.98 -1.07 0.00	35.17 -0.94 0.00	36.68 -0.98 0.00	38.80 -1.04 0.00	48.42 -1.45 0.00	60.86 -1.63 0.00	63.85 -1.50 0.00	53.62 -1.15 0.00	39.65 -0.93 0.00	34.13 -0.77 0.00
HUDSON_AVE_GT_3 23810	41.17 3.74 -1.50	39.17 3.75 0.00	38.02 3.64 0.00	38.82 3.60 0.00	39.45 3.55 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.05 6.80 0.00	75.74 7.76 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.54 4.82 -11.20	50.28 4.79 -7.44	49.07 4.59 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	55.95 6.08 0.00	83.08 7.68 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.26 4.71 -2.97	43.04 3.74 -4.41
HUDSON_AVE_GT_4 23540	41.17 3.74 -1.50	39.17 3.75 0.00	38.02 3.64 0.00	38.82 3.60 0.00	39.45 3.55 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.05 6.80 0.00	75.74 7.76 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.54 4.82 -11.20	50.28 4.79 -7.44	49.07 4.59 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	55.95 6.08 0.00	83.08 7.68 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.26 4.71 -2.97	43.04 3.74 -4.41

HUDSON_AVE_GT_5 23657	41.17 3.74 -1.50	39.17 3.75 0.00	38.02 3.64 0.00	38.82 3.60 0.00	39.45 3.55 0.00	46.19 3.82 0.00	80.13 5.38 0.00	85.05 6.80 0.00	75.74 7.76 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.54 4.82 -11.20	50.28 4.79 -7.44	49.07 4.59 -8.38	50.47 4.78 -8.04	51.20 5.02 -6.34	55.95 6.08 0.00	83.08 7.68 -12.91	73.06 7.71 0.00	60.85 6.08 0.00	48.26 4.71 -2.97	43.04 3.74 -4.41
HUDSON_AVE_10 24168	40.99 3.56 -1.50	38.99 3.58 0.00	37.81 3.44 0.00	38.65 3.42 0.00	39.23 3.34 0.00	45.97 3.60 0.00	79.75 5.01 0.00	84.74 6.49 0.00	75.40 7.42 0.07	75.89 7.42 0.17	69.90 6.88 0.07	67.06 6.76 0.04	56.82 5.10 -6.57	55.30 4.58 -11.20	50.05 4.56 -7.44	48.86 4.37 -8.38	50.24 4.55 -8.04	50.96 4.78 -6.34	55.65 5.78 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.52 5.75 0.00	48.02 4.46 -2.97	42.87 3.56 -4.41
HUNTER MOUNT___DRP 323613	40.82 3.27 -1.61	38.68 3.26 0.00	37.50 3.13 0.00	38.29 3.06 0.00	39.02 3.12 0.00	45.72 3.35 0.00	79.97 5.23 0.00	83.49 5.24 0.00	73.57 5.58 0.07	74.12 5.63 0.16	68.13 5.11 0.07	65.37 5.07 0.04	55.98 3.75 -7.09	54.87 3.28 -12.08	49.22 3.16 -8.02	48.11 2.96 -9.03	49.44 3.12 -8.67	50.07 3.38 -6.84	54.20 4.34 0.00	82.16 5.75 -13.92	71.03 5.68 0.00	59.53 4.76 0.00	47.44 3.65 -3.21	42.80 3.14 -4.76
HUNTINGTON_RES_REC 323705	42.22 4.78 -1.50	39.85 4.43 0.00	38.84 4.47 0.00	39.67 4.44 0.00	40.42 4.52 0.00	47.16 4.79 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.49 8.51 0.07	76.64 8.17 0.17	71.10 8.08 0.07	67.91 7.60 0.04	57.59 5.87 -6.57	55.98 5.26 -11.20	50.85 5.37 -7.44	49.65 5.16 -8.38	51.04 5.34 -8.04	51.53 5.34 -6.35	55.95 6.08 0.00	83.15 7.75 -12.91	73.19 7.84 0.00	61.23 6.46 0.00	48.63 5.07 -2.98	43.60 4.29 -4.42
HUNTLEY___63 23557	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70
HUNTLEY___64 23558	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70
HUNTLEY___65 23559	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70
HUNTLEY___66 23560	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70
HUNTLEY___67 23561	34.63 -1.54 -0.24	34.21 -1.20 0.00	33.21 -1.17 0.00	33.85 -1.37 0.00	34.64 -1.26 0.00	41.02 -1.36 0.00	70.18 -4.56 0.00	72.96 -8.30 -3.01	56.35 -7.62 4.09	51.15 -7.69 9.81	52.25 -7.51 3.33	50.97 -7.06 2.31	45.50 -5.15 -5.50	45.50 -3.99 -9.97	39.37 -3.35 -4.67	37.87 -3.14 -4.90	36.94 -3.43 -2.71	41.64 -3.75 -5.54	46.38 -3.49 0.00	63.28 -6.25 -7.04	57.90 -7.26 0.20	48.74 -6.02 0.00	36.88 -4.18 -0.48	32.77 -2.83 -0.71
HUNTLEY___68 23562	34.63 -1.54 -0.24	34.21 -1.20 0.00	33.21 -1.17 0.00	33.85 -1.37 0.00	34.64 -1.26 0.00	41.02 -1.36 0.00	70.18 -4.56 0.00	72.96 -8.30 -3.01	56.35 -7.62 4.09	51.15 -7.69 9.81	52.25 -7.51 3.33	50.97 -7.06 2.31	45.50 -5.15 -5.50	45.50 -3.99 -9.97	39.37 -3.35 -4.67	37.87 -3.14 -4.90	36.94 -3.43 -2.71	41.64 -3.75 -5.54	46.38 -3.49 0.00	63.28 -6.25 -7.04	57.90 -7.26 0.20	48.74 -6.02 0.00	36.88 -4.18 -0.48	32.77 -2.83 -0.71
HYLAND___LFGE 323620	33.68 -2.52 -0.26	32.90 -2.51 0.00	31.87 -2.51 0.00	32.52 -2.71 0.00	33.31 -2.58 0.00	38.52 -3.86 0.00	67.34 -7.40 0.00	68.52 -10.09 -0.36	59.77 -8.58 -0.29	60.49 -8.86 -0.70	54.55 -8.96 -0.42	52.00 -8.51 -0.16	40.72 -6.10 -1.66	37.33 -5.10 -2.91	35.14 -4.60 -1.70	33.61 -4.37 -1.87	34.84 -4.37 -1.55	36.81 -4.66 -1.63	44.98 -4.89 0.00	57.49 -7.81 -2.81	56.81 -8.56 -0.01	47.37 -7.40 0.00	35.86 -5.23 -0.51	33.91 -1.74 -0.76
INDECK___CORINTH 23802	40.61 2.66 -2.01	38.08 2.66 0.00	36.92 2.54 0.00	37.80 2.57 0.00	38.48 2.59 0.00	45.21 2.84 0.00	79.53 4.79 0.00	83.10 4.85 0.00	73.72 5.72 0.05	74.29 5.77 0.13	68.40 5.36 0.06	65.14 4.83 0.03	57.76 3.79 -8.82	57.87 3.32 -15.03	51.03 3.00 -9.98	50.17 2.82 -11.24	51.34 2.90 -10.79	51.30 2.95 -8.52	53.66 3.79 0.00	85.07 5.25 -17.33	70.64 5.29 0.00	59.42 4.65 0.00	47.82 3.25 -3.99	43.44 2.62 -5.93
INDECK___ILION 23567	37.05 1.15 0.04	36.55 1.13 0.00	35.47 1.10 0.00	36.32 1.09 0.00	37.01 1.11 0.00	43.77 1.40 0.00	77.06 2.32 0.00	80.52 2.27 0.00	70.23 2.18 0.00	70.91 2.26 0.00	65.18 2.08 0.00	62.45 2.11 0.00	46.56 1.58 0.17	40.65 1.42 0.29	39.26 1.41 0.19	37.16 1.26 0.22	38.76 1.32 0.21	41.07 1.39 0.17	51.71 1.85 0.00	64.47 2.31 0.34	67.70 2.35 0.00	56.80 2.03 0.00	42.09 1.58 0.08	36.18 1.40 0.12
INDECK___OLEAN 23982	36.94 0.72 -0.28	36.45 1.03 0.00	35.30 0.93 0.00	36.00 0.77 0.00	36.90 1.00 0.00	41.82 -0.55 0.00	74.30 -0.45 0.00	78.15 -1.41 -1.30	63.00 -1.09 3.97	58.10 -1.03 9.52	58.09 -1.26 3.75	56.65 -1.45 2.24	47.22 -1.08 -3.15	44.48 -0.67 -5.63	40.60 -0.34 -2.90	38.78 -0.43 -3.10	39.13 -0.64 -2.12	42.43 -0.56 -3.14	50.77 0.90 0.00	66.74 -0.31 -4.56	63.98 -1.17 0.20	53.18 -1.59 0.00	41.18 0.04 -0.56	35.96 0.25 -0.82
INDECK___OSWEGO 23783	35.04 -1.01 -0.11	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.36 -1.02 0.00	72.73 -2.01 0.00	75.74 -2.51 0.00	66.02 -2.04 0.00	66.52 -2.13 0.00	61.07 -2.02 0.00	58.47 -1.87 0.00	44.28 -1.35 -0.48	39.19 -1.15 -0.82	37.57 -1.03 -0.55	35.72 -1.01 -0.61	37.19 -1.05 -0.59	39.19 -1.12 -0.47	48.67 -1.20 0.00	61.75 -1.68 -0.95	63.53 -1.83 0.00	53.13 -1.64 0.00	39.54 -1.26 -0.22	34.14 -1.08 -0.32
INDECK___YERKES 23781	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70

INDIAN POINT_GT_1 24139	40.77 3.34 -1.48	38.79 3.37 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.09 3.19 0.00	45.81 3.43 0.00	79.45 4.71 0.00	84.19 5.94 0.00	74.79 6.80 0.07	75.21 6.73 0.17	69.33 6.31 0.08	66.52 6.22 0.04	56.36 4.70 -6.52	54.81 4.19 -11.11	49.57 4.15 -7.38	48.39 3.97 -8.31	49.77 4.14 -7.97	50.48 4.34 -6.29	55.21 5.34 0.00	82.11 6.81 -12.80	72.15 6.80 0.00	60.19 5.42 0.00	47.71 4.18 -2.95	42.59 3.32 -4.38
INDIAN POINT_GT_2 23659	40.77 3.34 -1.48	38.79 3.37 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.09 3.19 0.00	45.81 3.43 0.00	79.45 4.71 0.00	84.19 5.94 0.00	74.79 6.80 0.07	75.21 6.73 0.17	69.33 6.31 0.08	66.52 6.22 0.04	56.36 4.70 -6.52	54.81 4.19 -11.11	49.57 4.15 -7.38	48.39 3.97 -8.31	49.77 4.14 -7.97	50.48 4.34 -6.29	55.21 5.34 0.00	82.11 6.81 -12.80	72.15 6.80 0.00	60.19 5.42 0.00	47.71 4.18 -2.95	42.59 3.32 -4.38
INDIAN POINT_GT_3 24019	40.77 3.34 -1.48	38.79 3.37 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.09 3.19 0.00	45.81 3.43 0.00	79.45 4.71 0.00	84.19 5.94 0.00	74.79 6.80 0.07	75.21 6.73 0.17	69.33 6.31 0.08	66.52 6.22 0.04	56.36 4.70 -6.52	54.81 4.19 -11.11	49.57 4.15 -7.38	48.39 3.97 -8.31	49.77 4.14 -7.97	50.48 4.34 -6.29	55.21 5.34 0.00	82.11 6.81 -12.80	72.15 6.80 0.00	60.19 5.42 0.00	47.71 4.18 -2.95	42.59 3.32 -4.38
INDIAN POINT___2 23530	40.64 3.24 -1.47	38.68 3.26 0.00	37.50 3.13 0.00	38.33 3.10 0.00	38.98 3.09 0.00	45.72 3.35 0.00	79.23 4.48 0.00	84.04 5.79 0.00	74.58 6.60 0.07	75.06 6.59 0.17	69.14 6.12 0.08	66.34 6.03 0.04	56.16 4.56 -6.45	54.58 4.07 -10.99	49.42 4.07 -7.30	48.20 3.87 -8.22	49.57 4.03 -7.88	50.33 4.26 -6.23	55.05 5.19 0.00	81.78 6.62 -12.67	71.95 6.60 0.00	60.03 5.26 0.00	47.56 4.06 -2.92	42.43 3.21 -4.33
INDIAN POINT___3 23531	40.80 3.38 -1.48	38.82 3.40 0.00	37.64 3.27 0.00	38.47 3.24 0.00	39.09 3.19 0.00	45.85 3.48 0.00	79.53 4.79 0.00	84.27 6.03 0.00	74.79 6.80 0.07	75.27 6.80 0.17	69.33 6.31 0.08	66.52 6.22 0.04	56.37 4.70 -6.52	54.82 4.19 -11.11	49.61 4.19 -7.38	48.43 4.01 -8.31	49.81 4.18 -7.97	50.52 4.38 -6.30	55.26 5.39 0.00	82.11 6.81 -12.81	72.15 6.80 0.00	60.19 5.42 0.00	47.71 4.18 -2.95	42.62 3.35 -4.38
IP CORINTH___1 23988	40.82 2.88 -2.01	38.25 2.83 0.00	37.13 2.75 0.00	37.98 2.75 0.00	38.70 2.80 0.00	45.47 3.09 0.00	79.90 5.15 0.00	83.57 5.32 0.00	74.06 6.05 0.05	74.70 6.18 0.13	68.72 5.68 0.06	65.50 5.19 0.03	57.99 4.02 -8.82	58.07 3.52 -15.03	51.26 3.23 -9.98	50.35 3.09 -11.24	51.53 3.09 -10.79	51.54 3.19 -8.52	53.96 4.09 0.00	85.38 5.56 -17.33	70.97 5.62 0.00	59.75 4.98 0.00	48.02 3.45 -3.99	43.61 2.79 -5.93
IP___TICONDEROGA 23804	42.86 4.99 -1.92	40.38 4.96 0.00	39.15 4.78 0.00	40.02 4.79 0.00	40.74 4.84 0.00	47.97 5.59 0.00	83.48 8.74 0.00	87.63 9.39 0.00	78.01 10.01 0.06	78.46 9.95 0.13	72.25 9.21 0.06	69.00 8.69 0.03	60.20 6.59 -8.46	59.74 5.81 -14.41	53.17 5.55 -9.57	52.16 5.27 -10.78	53.45 5.46 -10.34	53.78 5.77 -8.16	57.10 7.23 0.00	88.41 9.31 -16.61	74.89 9.54 0.00	62.71 7.94 0.00	50.25 5.85 -3.83	45.32 4.74 -5.68
ISLIP_RES_REC 323679	43.36 5.93 -1.50	40.94 5.52 0.00	39.91 5.54 0.00	40.79 5.56 0.00	41.60 5.71 0.00	48.52 6.14 0.00	80.94 6.20 0.00	86.78 8.53 0.00	78.33 10.34 0.07	78.43 9.95 0.17	72.73 9.71 0.07	69.42 9.11 0.04	58.76 7.04 -6.57	57.00 6.28 -11.20	51.84 6.35 -7.44	50.63 6.14 -8.38	52.02 6.32 -8.04	52.48 6.29 -6.35	57.05 7.18 0.00	84.65 9.25 -12.91	74.76 9.41 0.00	62.49 7.72 0.00	49.77 6.21 -2.98	44.58 5.27 -4.42
JARVIS____ 23743	36.30 0.40 0.04	35.85 0.43 0.00	34.79 0.41 0.00	35.62 0.39 0.00	36.29 0.40 0.00	42.84 0.47 0.00	75.34 0.60 0.00	78.80 0.55 0.00	68.74 0.68 0.00	69.33 0.69 0.00	63.73 0.63 0.00	61.01 0.66 0.00	45.52 0.54 0.17	39.70 0.48 0.29	38.35 0.49 0.19	36.33 0.43 0.22	37.86 0.41 0.21	40.11 0.44 0.17	50.47 0.60 0.00	62.91 0.75 0.34	66.08 0.72 0.00	55.37 0.60 0.00	40.99 0.49 0.08	35.20 0.42 0.12
JENNISON___1 23625	38.82 2.37 -0.51	37.86 2.44 0.00	36.68 2.30 0.00	37.52 2.29 0.00	38.34 2.44 0.00	45.68 3.31 0.00	80.79 6.05 0.00	83.78 5.39 -0.14	72.34 4.56 0.27	72.31 4.33 0.66	66.77 3.91 0.24	64.11 3.92 0.16	50.62 3.03 -2.45	46.36 2.65 -4.19	43.36 2.62 -2.70	41.30 2.17 -3.02	42.72 2.26 -2.80	44.68 2.47 -2.37	53.46 3.59 0.00	71.49 4.37 -4.63	69.65 4.31 0.01	58.06 3.29 0.00	44.07 2.48 -1.01	38.63 2.24 -1.50
JENNISON___2 23626	38.75 2.30 -0.51	37.79 2.37 0.00	36.64 2.27 0.00	37.49 2.26 0.00	38.26 2.37 0.00	45.59 3.22 0.00	80.65 5.90 0.00	83.63 5.24 -0.14	72.20 4.42 0.27	72.18 4.19 0.66	66.64 3.79 0.24	63.99 3.80 0.16	50.53 2.93 -2.45	46.28 2.57 -4.19	43.29 2.55 -2.70	41.26 2.13 -3.02	42.64 2.18 -2.80	44.64 2.43 -2.37	53.36 3.49 0.00	71.43 4.31 -4.63	69.53 4.19 0.01	57.94 3.18 0.00	43.99 2.39 -1.01	38.56 2.16 -1.50
KEDC PORT_JEFF_GT2 24210	42.90 5.46 -1.50	40.48 5.06 0.00	39.50 5.12 0.00	40.34 5.11 0.00	41.14 5.24 0.00	47.88 5.51 0.00	79.00 4.26 0.00	84.89 6.65 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.16 8.14 0.07	67.97 7.66 0.04	57.68 5.96 -6.57	56.17 5.46 -11.20	51.11 5.63 -7.44	49.90 5.42 -8.38	51.26 5.57 -8.04	51.72 5.54 -6.35	55.90 6.03 0.00	83.02 7.62 -12.91	73.06 7.71 0.00	61.23 6.46 0.00	49.12 5.56 -2.98	44.09 4.78 -4.42
KEDC PORT_JEFF_GT3 24211	42.90 5.46 -1.50	40.48 5.06 0.00	39.50 5.12 0.00	40.34 5.11 0.00	41.14 5.24 0.00	47.88 5.51 0.00	79.00 4.26 0.00	84.89 6.65 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.16 8.14 0.07	67.97 7.66 0.04	57.68 5.96 -6.57	56.17 5.46 -11.20	51.11 5.63 -7.44	49.90 5.42 -8.38	51.26 5.57 -8.04	51.72 5.54 -6.35	55.90 6.03 0.00	83.02 7.62 -12.91	73.06 7.71 0.00	61.23 6.46 0.00	49.12 5.56 -2.98	44.09 4.78 -4.42
KEDC_GLWD_GT4 24219	41.53 4.10 -1.50	39.35 3.93 0.00	38.26 3.88 0.00	39.07 3.84 0.00	39.77 3.88 0.00	46.53 4.16 0.00	79.38 4.64 0.00	84.66 6.42 0.00	75.67 7.69 0.07	76.09 7.62 0.17	70.40 7.38 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.51 4.82 -8.04	51.12 4.94 -6.35	55.75 5.88 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.85 6.08 0.00	48.34 4.79 -2.98	43.22 3.91 -4.42
KEDC_GLWD_GT5 24220	41.53 4.10 -1.50	39.35 3.93 0.00	38.26 3.88 0.00	39.07 3.84 0.00	39.77 3.88 0.00	46.53 4.16 0.00	79.38 4.64 0.00	84.66 6.42 0.00	75.67 7.69 0.07	76.09 7.62 0.17	70.40 7.38 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.54 4.82 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.51 4.82 -8.04	51.12 4.94 -6.35	55.75 5.88 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.85 6.08 0.00	48.34 4.79 -2.98	43.22 3.91 -4.42
KENSICO____ 23655	40.92 3.49 -1.49	38.93 3.51 0.00	37.74 3.37 0.00	38.58 3.35 0.00	39.20 3.30 0.00	45.97 3.60 0.00	79.67 4.93 0.00	84.43 6.18 0.00	75.06 7.08 0.07	75.48 7.01 0.17	69.58 6.56 0.07	66.76 6.46 0.04	56.59 4.88 -6.56	55.05 4.35 -11.18	49.81 4.34 -7.43	48.62 4.15 -8.36	50.01 4.33 -8.02	50.71 4.54 -6.33	55.40 5.53 0.00	82.44 7.06 -12.89	72.41 7.06 0.00	60.36 5.59 0.00	47.85 4.30 -2.97	42.76 3.46 -4.41

KIAC_JFK_GT1 23816	40.85 3.42 -1.50	38.93 3.51 0.00	37.74 3.37 0.00	38.58 3.35 0.00	39.09 3.19 0.00	45.77 3.39 0.00	79.53 4.79 0.00	84.58 6.34 0.00	75.34 7.35 0.07	75.68 7.21 0.17	69.65 6.62 0.07	66.82 6.52 0.04	56.64 4.92 -6.57	55.10 4.39 -11.20	49.89 4.41 -7.44	48.71 4.22 -8.38	50.09 4.40 -8.04	50.76 4.58 -6.34	55.45 5.58 0.00	82.52 7.12 -12.91	72.41 7.06 0.00	60.25 5.48 0.00	47.90 4.34 -2.97	42.80 3.49 -4.41
KIAC_JFK_GT2 23817	40.85 3.42 -1.50	38.93 3.51 0.00	37.74 3.37 0.00	38.58 3.35 0.00	39.09 3.19 0.00	45.77 3.39 0.00	79.53 4.79 0.00	84.58 6.34 0.00	75.34 7.35 0.07	75.68 7.21 0.17	69.65 6.62 0.07	66.82 6.52 0.04	56.64 4.92 -6.57	55.10 4.39 -11.20	49.89 4.41 -7.44	48.71 4.22 -8.38	50.09 4.40 -8.04	50.76 4.58 -6.34	55.45 5.58 0.00	82.52 7.12 -12.91	72.41 7.06 0.00	60.25 5.48 0.00	47.90 4.34 -2.97	42.80 3.49 -4.41
KINTIGH____ 23543	34.46 -1.69 -0.21	34.04 -1.38 0.00	33.03 -1.34 0.00	33.72 -1.51 0.00	34.46 -1.44 0.00	40.81 -1.57 0.00	69.81 -4.94 0.00	68.64 -9.00 0.62	55.70 -8.03 4.32	50.02 -8.24 10.38	50.42 -7.95 4.73	50.41 -7.48 2.44	39.63 -5.51 0.01	35.04 -4.35 0.13	34.74 -3.62 -0.31	33.10 -3.43 -0.42	34.74 -3.73 -0.81	35.64 -4.14 0.05	45.63 -4.24 0.00	56.31 -6.94 -0.76	57.43 -7.71 0.21	48.25 -6.52 0.00	36.49 -4.51 -0.41	32.43 -3.07 -0.61
LEDERLE____ 23769	41.09 3.70 -1.45	39.14 3.72 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.42 3.52 0.00	46.27 3.90 0.00	80.35 5.61 0.00	85.13 6.89 0.00	75.54 7.55 0.07	75.96 7.48 0.17	69.96 6.94 0.08	67.12 6.82 0.04	56.65 5.14 -6.36	54.93 4.58 -10.83	49.84 4.60 -7.19	48.58 4.37 -8.10	49.98 4.55 -7.77	50.79 4.82 -6.14	55.80 5.93 0.00	82.53 7.56 -12.48	72.86 7.51 0.00	60.79 6.02 0.00	48.08 4.62 -2.88	42.83 3.66 -4.27
LINDEN COGEN____ 23786	40.85 3.42 -1.49	38.89 3.47 0.00	37.71 3.33 0.00	38.54 3.31 0.00	39.09 3.19 0.00	39.03 3.43 6.78	46.06 4.71 33.40	46.38 6.11 37.98	45.79 7.21 29.48	45.72 7.21 30.13	45.68 6.75 24.17	45.63 6.64 21.35	45.70 5.01 4.45	44.03 4.46 -0.05	44.72 4.49 -2.19	45.36 4.30 -4.95	45.59 4.44 -3.49	45.57 4.66 -1.07	45.53 5.68 10.02	45.60 7.18 24.07	45.54 7.12 26.94	45.65 5.64 14.76	42.68 4.34 2.25	39.03 3.46 -0.68
LIPA_MISC_IPP 23656	43.01 5.57 -1.50	40.59 5.17 0.00	39.60 5.22 0.00	40.44 5.21 0.00	41.28 5.38 0.00	48.09 5.72 0.00	79.90 5.15 0.00	85.60 7.35 0.00	77.31 9.32 0.07	77.40 8.92 0.17	71.79 8.77 0.07	68.51 8.21 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.23 5.75 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.84 5.65 -6.35	56.30 6.44 0.00	83.65 8.25 -12.91	73.72 8.37 0.00	61.67 6.90 0.00	49.20 5.64 -2.98	44.13 4.82 -4.42
LISF____SOLAR 323691	43.15 5.71 -1.50	40.73 5.31 0.00	39.73 5.36 0.00	40.62 5.39 0.00	41.42 5.53 0.00	48.26 5.89 0.00	80.20 5.45 0.00	85.92 7.67 0.00	77.58 9.60 0.07	77.68 9.20 0.17	71.98 8.96 0.07	68.69 8.38 0.04	58.22 6.50 -6.57	56.45 5.73 -11.20	51.34 5.86 -7.44	50.12 5.63 -8.38	51.49 5.80 -8.04	51.96 5.77 -6.35	56.45 6.58 0.00	83.83 8.43 -12.91	73.91 8.56 0.00	61.84 7.07 0.00	49.32 5.76 -2.98	44.23 4.92 -4.42
LITTLE FALLS____HYD 24013	37.84 1.94 0.04	37.29 1.88 0.00	36.16 1.79 0.00	37.06 1.83 0.00	37.76 1.87 0.00	44.66 2.29 0.00	78.70 3.96 0.00	82.08 3.83 0.00	71.66 3.60 0.00	72.28 3.64 0.00	66.50 3.40 0.00	63.66 3.32 0.00	47.50 2.53 0.17	41.44 2.21 0.29	40.13 2.28 0.19	37.99 2.09 0.22	39.63 2.18 0.21	41.98 2.31 0.17	52.86 2.99 0.00	65.90 3.75 0.34	69.28 3.92 0.00	58.17 3.40 0.00	43.14 2.64 0.08	37.15 2.37 0.12
LI_NEWBRDGE____DRP 323616	41.67 4.24 -1.50	39.38 3.97 0.00	38.33 3.95 0.00	39.14 3.91 0.00	39.88 3.98 0.00	46.53 4.16 0.00	78.63 3.88 0.00	84.12 5.87 0.00	75.61 7.62 0.07	75.89 7.42 0.17	70.34 7.32 0.07	67.24 6.94 0.04	57.05 5.32 -6.57	55.42 4.70 -11.20	50.32 4.83 -7.44	49.11 4.62 -8.38	50.47 4.78 -8.04	51.00 4.82 -6.35	55.40 5.53 0.00	82.46 7.06 -12.91	72.48 7.12 0.00	60.57 5.80 0.00	48.10 4.54 -2.98	43.15 3.84 -4.42
LONG_LAKE_PHOENIX 24014	35.58 -0.47 -0.11	35.00 -0.42 0.00	34.00 -0.38 0.00	34.77 -0.46 0.00	35.47 -0.43 0.00	42.03 -0.34 0.00	73.92 -0.82 0.00	76.99 -1.25 0.00	67.04 -1.02 0.00	67.55 -1.10 0.00	61.96 -1.13 0.00	59.32 -1.03 0.00	44.93 -0.72 -0.50	39.78 -0.59 -0.57	38.12 -0.50 -0.64	36.28 -0.47 -0.61	37.78 -0.49 -0.61	39.85 -0.48 -0.48	49.52 -0.35 0.00	62.85 -0.62 -0.98	64.57 -0.78 0.00	53.89 -0.88 0.00	40.12 -0.69 -0.23	34.64 -0.59 -0.34
LOVETT____3 23632	40.23 2.84 -1.45	38.29 2.87 0.00	37.13 2.75 0.00	37.94 2.71 0.00	38.59 2.69 0.00	45.26 2.88 0.00	78.40 3.66 0.00	83.18 4.93 0.00	73.84 5.85 0.07	74.24 5.77 0.17	68.38 5.36 0.08	65.61 5.31 0.04	55.55 4.02 -6.38	53.99 3.60 -10.88	48.88 3.62 -7.22	47.68 3.43 -8.13	49.04 3.58 -7.80	49.74 3.74 -6.16	54.45 4.58 0.00	80.84 5.81 -12.54	71.17 5.81 0.00	59.37 4.60 0.00	47.04 3.57 -2.89	42.01 2.83 -4.29
LOVETT____4 23642	40.73 3.34 -1.45	38.75 3.33 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.06 3.16 0.00	45.85 3.48 0.00	79.45 4.71 0.00	84.27 6.03 0.00	74.79 6.80 0.07	75.20 6.73 0.17	69.27 6.25 0.08	66.46 6.16 0.04	56.19 4.65 -6.39	54.55 4.15 -10.88	49.42 4.15 -7.23	48.19 3.94 -8.14	49.57 4.10 -7.81	50.35 4.34 -6.16	55.21 5.34 0.00	81.84 6.81 -12.54	72.08 6.73 0.00	60.14 5.37 0.00	47.61 4.14 -2.89	42.50 3.32 -4.29
LOVETT____5 23593	40.73 3.34 -1.45	38.75 3.33 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.06 3.16 0.00	45.85 3.48 0.00	79.45 4.71 0.00	84.27 6.03 0.00	74.79 6.80 0.07	75.20 6.73 0.17	69.27 6.25 0.08	66.46 6.16 0.04	56.19 4.65 -6.39	54.55 4.15 -10.88	49.42 4.15 -7.23	48.19 3.94 -8.14	49.57 4.10 -7.81	50.35 4.34 -6.16	55.21 5.34 0.00	81.84 6.81 -12.54	72.08 6.73 0.00	60.14 5.37 0.00	47.61 4.14 -2.89	42.50 3.32 -4.29
LOWER RAQUET____HYD 24057	34.29 -1.65 0.00	33.61 -1.81 0.00	32.62 -1.75 0.00	33.61 -1.62 0.00	34.25 -1.65 0.00	40.72 -1.65 0.00	74.74 0.00 0.00	78.25 0.00 0.00	65.06 -2.99 0.00	65.97 -2.68 0.00	60.70 -2.40 0.00	57.99 -2.35 0.00	43.34 -1.81 0.00	37.89 -1.62 0.00	36.26 -1.79 0.00	34.45 -1.66 0.00	36.00 -1.66 0.00	38.13 -1.71 0.00	47.53 -2.34 0.00	60.18 -2.31 0.00	63.07 -2.29 0.00	52.69 -2.08 0.00	39.16 -1.42 0.00	33.92 -0.98 0.00
LOWER____HUDSON 24059	40.42 2.59 -1.89	37.97 2.55 0.00	36.82 2.44 0.00	37.66 2.43 0.00	38.34 2.44 0.00	45.09 2.71 0.00	78.48 3.74 0.00	81.85 3.60 0.00	72.42 4.42 0.06	72.84 4.33 0.14	67.14 4.10 0.06	64.23 3.92 0.03	56.47 3.03 -8.29	56.30 2.65 -14.14	49.98 2.55 -9.39	49.10 2.42 -10.57	50.28 2.48 -10.14	50.47 2.63 -8.01	53.16 3.29 0.00	83.09 4.31 -16.29	69.66 4.31 0.00	58.38 3.61 0.00	47.13 2.80 -3.75	42.84 2.37 -5.57
LWR____OSWEGATCHIE_HYD 23850	35.22 -0.72 0.00	34.61 -0.81 0.00	33.55 -0.83 0.00	34.52 -0.70 0.00	35.21 -0.68 0.00	41.95 -0.42 0.00	76.09 1.35 0.00	79.34 1.09 0.00	67.10 -0.95 0.00	67.89 -0.75 0.00	62.40 -0.69 0.00	59.74 -0.60 0.00	44.74 -0.41 0.00	39.08 -0.43 0.00	37.51 -0.53 0.00	35.46 -0.65 0.00	37.01 -0.64 0.00	39.24 -0.60 0.00	49.17 -0.70 0.00	62.12 -0.37 0.00	64.97 -0.39 0.00	54.22 -0.55 0.00	40.26 -0.33 0.00	34.79 -0.10 0.00

LYONS_FALL_HYD 23570	36.05 0.11 0.00	35.53 0.11 0.00	34.48 0.10 0.00	35.34 0.11 0.00	36.08 0.18 0.00	42.92 0.55 0.00	76.46 1.72 0.00	79.66 1.41 0.00	68.88 0.82 0.00	69.47 0.83 0.00	63.86 0.76 0.00	61.13 0.78 0.00	45.83 0.68 0.00	40.07 0.55 0.00	38.58 0.53 0.00	36.37 0.25 0.00	37.95 0.30 0.00	40.20 0.36 0.00	50.51 0.65 0.00	63.49 1.00 0.00	66.40 1.04 0.00	55.43 0.66 0.00	41.11 0.53 0.00	35.38 0.49 0.00
MADISON___COUNTY_LFGE 323628	36.52 0.54 -0.04	35.98 0.56 0.00	34.92 0.55 0.00	35.76 0.53 0.00	36.51 0.61 0.00	43.31 0.93 0.00	76.38 1.64 0.00	79.58 1.33 0.00	69.28 1.23 0.00	69.81 1.17 0.00	64.17 1.07 0.00	61.43 1.09 0.00	46.20 0.86 -0.19	40.64 0.79 -0.33	39.06 0.80 -0.22	36.97 0.61 -0.25	38.53 0.64 -0.24	40.74 0.72 -0.19	51.02 1.15 0.00	64.24 1.37 -0.38	66.66 1.31 0.00	55.70 0.93 0.00	41.32 0.65 -0.09	35.62 0.59 -0.13
MAPLE_RIDGE_WT_1 323574	35.24 -0.61 0.09	34.82 -0.60 0.00	33.82 -0.55 0.00	34.70 -0.53 0.00	35.39 -0.50 0.00	41.82 -0.55 0.00	74.07 -0.67 0.00	77.70 -0.54 0.00	67.51 -0.55 0.00	68.17 -0.48 0.00	62.72 -0.38 0.00	59.98 -0.36 0.00	44.45 -0.27 0.43	38.58 -0.20 0.74	37.33 -0.23 0.49	35.35 -0.22 0.55	36.94 -0.19 0.53	39.18 -0.24 0.42	49.52 -0.35 0.00	61.27 -0.37 0.85	64.97 -0.39 0.00	54.50 -0.27 0.00	40.27 -0.12 0.20	34.53 -0.07 0.29
MAPLE_RIDGE_WT_2 323611	35.24 -0.61 0.09	34.82 -0.60 0.00	33.82 -0.55 0.00	34.70 -0.53 0.00	35.39 -0.50 0.00	41.82 -0.55 0.00	74.07 -0.67 0.00	77.70 -0.54 0.00	67.51 -0.55 0.00	68.17 -0.48 0.00	62.72 -0.38 0.00	59.98 -0.36 0.00	44.45 -0.27 0.43	38.58 -0.20 0.74	37.33 -0.23 0.49	35.35 -0.22 0.55	36.94 -0.19 0.53	39.18 -0.24 0.42	49.52 -0.35 0.00	61.27 -0.37 0.85	64.97 -0.39 0.00	54.50 -0.27 0.00	40.27 -0.12 0.20	34.53 -0.07 0.29
MARBLE_RIVER_WT_PWR 323696	34.46 -1.48 0.00	33.68 -1.73 0.00	32.66 -1.72 0.00	33.61 -1.62 0.00	34.17 -1.72 0.00	40.47 -1.91 0.00	73.03 -1.72 0.00	76.68 -1.56 0.00	64.86 -3.20 0.00	65.83 -2.82 0.00	60.63 -2.46 0.00	57.99 -2.35 0.00	43.39 -1.76 0.00	37.93 -1.58 0.00	36.37 -1.67 0.00	34.70 -1.41 0.00	36.26 -1.39 0.00	38.41 -1.43 0.00	47.92 -1.95 0.00	60.55 -1.94 0.00	63.46 -1.90 0.00	53.13 -1.64 0.00	39.49 -1.09 0.00	34.20 -0.70 0.00
MARSH_HILL_WT_PWR 323713	37.83 1.58 -0.31	37.22 1.81 0.00	36.02 1.65 0.00	36.67 1.44 0.00	37.51 1.62 0.00	43.94 1.57 0.00	79.30 4.56 0.00	83.36 4.38 -0.73	72.26 3.88 -0.32	73.27 3.84 -0.78	66.82 3.15 -0.57	63.42 2.90 -0.18	49.73 2.12 -2.46	45.87 2.01 -4.34	42.62 2.17 -2.41	40.72 1.98 -2.62	41.64 1.96 -2.03	44.46 2.19 -2.43	53.86 3.99 0.00	70.47 4.06 -3.92	68.96 3.59 -0.02	57.07 2.30 0.00	43.07 1.87 -0.62	37.46 1.64 -0.93
MG INDUSTRY___DRP 24185	39.76 1.94 -1.88	37.33 1.91 0.00	36.23 1.85 0.00	37.06 1.83 0.00	37.73 1.83 0.00	44.33 1.95 0.00	77.13 2.39 0.00	79.66 1.41 0.00	70.31 2.32 0.06	70.71 2.20 0.14	65.18 2.15 0.06	62.42 2.11 0.03	55.07 1.67 -8.25	55.08 1.50 -14.06	48.87 1.48 -9.34	48.04 1.41 -10.52	49.18 1.43 -10.09	49.32 1.51 -7.97	51.71 1.85 0.00	81.13 2.43 -16.21	67.70 2.35 0.00	56.74 1.97 0.00	45.90 1.58 -3.73	42.22 1.78 -5.54
MID___OSWEGATCHIE_HYD 23849	35.22 -0.72 0.00	34.61 -0.81 0.00	33.55 -0.83 0.00	34.52 -0.70 0.00	35.21 -0.68 0.00	41.95 -0.42 0.00	76.09 1.35 0.00	79.34 1.09 0.00	67.10 -0.95 0.00	67.89 -0.75 0.00	62.40 -0.69 0.00	59.74 -0.60 0.00	44.74 -0.41 0.00	39.08 -0.43 0.00	37.51 -0.53 0.00	35.46 -0.65 0.00	37.01 -0.64 0.00	39.24 -0.60 0.00	49.17 -0.70 0.00	62.12 -0.37 0.00	64.97 -0.39 0.00	54.22 -0.55 0.00	40.26 -0.33 0.00	34.79 -0.10 0.00
MID___RAQUETTE_HYD 23851	34.29 -1.65 0.00	33.61 -1.81 0.00	32.62 -1.75 0.00	33.61 -1.62 0.00	34.25 -1.65 0.00	40.72 -1.65 0.00	74.74 0.00 0.00	78.25 0.00 0.00	65.06 -2.99 0.00	65.97 -2.68 0.00	60.70 -2.40 0.00	57.99 -2.35 0.00	43.34 -1.81 0.00	37.89 -1.62 0.00	36.26 -1.79 0.00	34.45 -1.66 0.00	36.00 -1.66 0.00	38.13 -1.71 0.00	47.53 -2.34 0.00	60.18 -2.31 0.00	63.07 -2.29 0.00	52.69 -2.08 0.00	39.16 -1.42 0.00	33.92 -0.98 0.00
MILLIKEN___1 23584	36.10 -0.11 -0.27	35.56 0.14 0.00	34.62 0.24 0.00	35.26 0.04 0.00	35.86 -0.04 0.00	42.59 0.21 0.00	75.04 0.30 0.00	78.11 -0.23 -0.10	67.85 -0.14 0.07	68.28 -0.21 0.16	62.62 -0.44 0.04	60.01 -0.30 0.04	46.24 -0.22 -1.32	41.62 -0.16 -2.26	39.45 -0.04 -1.44	37.65 -0.07 -1.61	39.09 -0.04 -1.48	41.12 0.00 -1.28	50.22 0.35 0.00	65.14 0.19 -2.46	65.35 0.00 0.00	54.44 -0.33 0.00	40.79 -0.33 -0.53	35.51 -0.17 -0.79
MILLIKEN___2 23585	36.10 -0.11 -0.27	35.56 0.14 0.00	34.62 0.24 0.00	35.26 0.04 0.00	35.86 -0.04 0.00	42.59 0.21 0.00	75.04 0.30 0.00	78.11 -0.23 -0.10	67.85 -0.14 0.07	68.28 -0.21 0.16	62.62 -0.44 0.04	60.01 -0.30 0.04	46.24 -0.22 -1.32	41.62 -0.16 -2.26	39.45 -0.04 -1.44	37.65 -0.07 -1.61	39.09 -0.04 -1.48	41.12 0.00 -1.28	50.22 0.35 0.00	65.14 0.19 -2.46	65.35 0.00 0.00	54.44 -0.33 0.00	40.79 -0.33 -0.53	35.51 -0.17 -0.79
MILLIKEN___DIESEL 23629	36.10 -0.11 -0.27	35.56 0.14 0.00	34.62 0.24 0.00	35.26 0.04 0.00	35.86 -0.04 0.00	42.59 0.21 0.00	75.04 0.30 0.00	78.11 -0.23 -0.10	67.85 -0.14 0.07	68.28 -0.21 0.16	62.62 -0.44 0.04	60.01 -0.30 0.04	46.24 -0.22 -1.32	41.62 -0.16 -2.26	39.45 -0.04 -1.44	37.65 -0.07 -1.61	39.09 -0.04 -1.48	41.12 0.00 -1.28	50.22 0.35 0.00	65.14 0.19 -2.46	65.35 0.00 0.00	54.44 -0.33 0.00	40.79 -0.33 -0.53	35.51 -0.17 -0.79
MILLSEAT___LFGE 323607	35.12 -1.04 -0.22	34.74 -0.67 0.00	33.69 -0.69 0.00	34.35 -0.88 0.00	35.18 -0.72 0.00	41.70 -0.68 0.00	71.67 -3.07 0.00	71.95 -6.96 -0.67	62.57 -6.26 -0.78	64.13 -6.38 -1.86	57.62 -6.50 -1.02	54.75 -6.03 -0.44	42.68 -4.42 -1.95	39.62 -3.36 -3.46	37.17 -2.74 -1.87	35.53 -2.60 -2.02	36.44 -2.71 -1.50	38.79 -2.99 -1.94	47.38 -2.49 0.00	60.30 -5.19 -3.00	59.32 -6.08 -0.04	49.57 -5.20 0.00	37.57 -3.45 -0.44	33.28 -2.27 -0.65
MODEL_CITY_ENERGY 24167	34.59 -1.58 -0.23	34.21 -1.20 0.00	33.21 -1.17 0.00	33.85 -1.37 0.00	34.64 -1.26 0.00	40.98 -1.40 0.00	69.66 -5.08 0.00	69.86 -9.31 -0.92	55.33 -8.58 4.15	50.02 -8.65 9.97	50.64 -8.39 4.06	50.15 -7.84 2.35	41.79 -5.73 -2.38	39.33 -4.43 -4.23	36.49 -3.77 -2.22	34.92 -3.58 -2.38	35.49 -3.84 -1.68	38.02 -4.18 -2.37	45.83 -4.04 0.00	58.82 -7.18 -3.52	56.98 -8.17 0.21	48.09 -6.68 0.00	36.46 -4.59 -0.46	32.58 -3.00 -0.68
MODERN_LFGE___ 323580	34.59 -1.58 -0.23	34.21 -1.20 0.00	33.21 -1.17 0.00	33.85 -1.37 0.00	34.64 -1.26 0.00	40.98 -1.40 0.00	69.66 -5.08 0.00	69.86 -9.31 -0.92	55.33 -8.58 4.15	50.02 -8.65 9.97	50.64 -8.39 4.06	50.15 -7.84 2.35	41.79 -5.73 -2.38	39.33 -4.43 -4.23	36.49 -3.77 -2.22	34.92 -3.58 -2.38	35.49 -3.84 -1.68	38.02 -4.18 -2.37	45.83 -4.04 0.00	58.82 -7.18 -3.52	56.98 -8.17 0.21	48.09 -6.68 0.00	36.46 -4.59 -0.46	32.58 -3.00 -0.68
MOHAWK_PAPER___DRP 24187	40.16 2.30 -1.91	37.69 2.27 0.00	36.54 2.17 0.00	37.38 2.15 0.00	38.05 2.15 0.00	44.79 2.41 0.00	78.11 3.37 0.00	81.53 3.29 0.00	72.08 4.08 0.06	72.49 3.98 0.13	66.82 3.79 0.06	63.87 3.56 0.03	56.32 2.75 -8.42	56.31 2.45 -14.34	49.89 2.32 -9.52	49.04 2.20 -10.72	50.20 2.26 -10.29	50.35 2.39 -8.12	52.86 2.99 0.00	82.96 3.94 -16.53	69.34 3.99 0.00	58.11 3.34 0.00	46.95 2.56 -3.81	42.71 2.16 -5.65

MONGAUP___HYD 23641	40.58 3.27 -1.37	38.75 3.33 0.00	37.57 3.20 0.00	38.36 3.13 0.00	39.09 3.19 0.00	45.85 3.48 0.00	79.90 5.15 0.00	83.80 5.56 0.00	73.90 5.92 0.07	74.44 5.97 0.18	68.50 5.49 0.08	65.67 5.37 0.04	55.18 4.02 -6.01	53.32 3.56 -10.25	48.35 3.50 -6.80	47.09 3.32 -7.66	48.51 3.50 -7.35	49.59 3.94 -5.80	54.90 5.03 0.00	80.80 6.50 -11.81	71.76 6.41 0.00	59.98 5.21 0.00	47.28 3.98 -2.72	42.11 3.17 -4.04
MONTAUK___DIESEL 23721	46.42 8.98 -1.50	43.88 8.47 0.00	42.87 8.49 0.00	43.82 8.59 0.00	44.69 8.80 0.00	52.17 9.79 0.00	88.19 13.45 0.00	94.75 16.51 0.00	85.41 17.42 0.07	85.64 17.16 0.17	79.24 16.22 0.07	75.33 15.03 0.04	63.01 11.29 -6.57	60.64 9.92 -11.20	55.27 9.78 -7.44	53.92 9.43 -8.38	55.37 9.68 -8.04	56.06 9.88 -6.35	61.93 12.06 0.00	91.28 15.88 -12.91	81.50 16.15 0.00	67.86 13.09 0.00	53.29 9.74 -2.98	47.47 8.16 -4.42
MUNSVILLE_WIND_PWR 323609	39.40 3.02 -0.44	38.54 3.12 0.00	37.36 2.99 0.00	38.22 2.99 0.00	39.09 3.19 0.00	46.86 4.49 0.00	83.48 8.74 0.00	86.20 7.82 -0.13	74.16 6.33 0.22	74.15 6.04 0.54	68.26 5.36 0.19	65.53 5.31 0.13	51.35 4.06 -2.14	46.70 3.52 -3.67	43.82 3.43 -2.35	41.56 2.82 -2.63	43.06 2.97 -2.43	45.22 3.30 -2.07	54.61 4.74 0.00	72.52 6.00 -4.03	71.23 5.88 0.01	59.20 4.43 0.00	44.79 3.33 -0.88	39.23 3.03 -1.30
N SALMON___HYD 24042	34.65 -1.29 0.00	33.93 -1.49 0.00	32.90 -1.48 0.00	33.93 -1.30 0.00	34.53 -1.36 0.00	40.93 -1.44 0.00	74.37 -0.37 0.00	78.09 -0.16 0.00	65.54 -2.52 0.00	66.52 -2.13 0.00	61.26 -1.83 0.00	58.53 -1.81 0.00	43.79 -1.35 0.00	38.21 -1.30 0.00	36.64 -1.41 0.00	34.95 -1.16 0.00	36.53 -1.13 0.00	38.68 -1.16 0.00	48.37 -1.49 0.00	61.11 -1.38 0.00	64.05 -1.31 0.00	53.40 -1.37 0.00	39.65 -0.93 0.00	34.40 -0.49 0.00
N.E_GEN_SANDY PD 24062	54.24 3.05 -15.25	49.82 3.05 -11.35	50.00 2.92 -12.71	49.00 2.89 -10.89	52.19 2.91 -13.39	59.97 3.18 -14.42	79.31 4.33 -0.24	83.10 4.85 0.00	76.43 5.65 -2.73	82.20 5.63 -7.92	87.20 5.23 -18.87	87.91 5.13 -22.44	81.59 3.93 -32.52	74.12 3.48 -31.12	69.66 3.43 -28.19	67.67 3.25 -28.31	75.20 3.39 -34.16	75.30 3.54 -31.92	82.30 4.39 -28.05	100.97 5.63 -32.85	88.40 5.62 -17.43	84.00 4.60 -24.63	65.92 3.53 -21.81	51.74 2.89 -13.95
NARROWS_GT1_1 24228	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_2 24229	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_3 24230	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_4 24231	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_5 24232	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_6 24233	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_7 24234	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT1_8 24235	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_1 24236	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_2 24237	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_3 24238	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42

NARROWS_GT2_4 24239	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_5 24240	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_6 24241	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_7 24242	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NARROWS_GT2_8 24243	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NEG CAPITAL___MECHNVIL 23645	41.27 3.30 -2.03	38.68 3.26 0.00	37.50 3.13 0.00	38.40 3.17 0.00	39.09 3.19 0.00	46.06 3.68 0.00	81.02 6.28 0.00	84.43 6.18 0.00	74.68 6.67 0.05	75.25 6.73 0.12	69.29 6.25 0.05	65.98 5.67 0.03	58.45 4.38 -8.92	58.52 3.79 -15.21	51.60 3.46 -10.10	50.73 3.25 -11.37	51.91 3.35 -10.91	52.00 3.54 -8.61	54.45 4.58 0.00	86.14 6.13 -17.52	71.69 6.34 0.00	60.25 5.48 0.00	48.43 3.81 -4.04	43.99 3.10 -5.99
NEG CENTRAL_HIGH_ACRES 23767	34.75 -1.37 -0.18	34.25 -1.17 0.00	33.21 -1.17 0.00	33.93 -1.30 0.00	34.68 -1.22 0.00	41.10 -1.27 0.00	71.90 -2.84 0.00	73.47 -4.69 0.09	64.44 -3.95 -0.33	65.32 -4.12 -0.79	59.25 -4.17 -0.32	56.67 -3.86 -0.19	42.95 -2.84 -0.64	38.30 -2.29 -1.08	36.88 -1.94 -0.77	35.15 -1.84 -0.88	36.71 -1.84 -0.90	38.42 -2.03 -0.61	47.92 -1.95 0.00	60.49 -3.38 -1.37	61.58 -3.79 -0.02	51.32 -3.45 0.00	38.50 -2.43 -0.35	33.56 -1.85 -0.52
NEG CENTRAL___DRP 24199	36.02 -0.11 -0.19	35.42 0.00 0.00	34.37 0.00 0.00	35.12 -0.11 0.00	35.86 -0.04 0.00	42.50 0.13 0.00	74.74 0.00 0.00	77.23 -1.02 0.00	67.43 -0.75 -0.12	68.12 -0.82 -0.30	62.15 -1.07 -0.13	59.51 -0.90 -0.07	45.31 -0.68 -0.84	40.48 -0.47 -1.43	38.73 -0.26 -0.95	36.89 -0.29 -1.07	38.42 -0.26 -1.03	40.37 -0.28 -0.81	50.02 0.15 0.00	63.83 -0.31 -1.65	64.77 -0.59 -0.01	53.95 -0.82 0.00	40.36 -0.61 -0.38	35.04 -0.42 -0.56
NEG CENTRAL___INDECK 23768	34.33 -1.87 -0.26	33.54 -1.88 0.00	32.52 -1.86 0.00	33.15 -2.08 0.00	33.96 -1.94 0.00	39.79 -2.59 0.00	69.51 -5.23 0.00	70.86 -7.75 -0.36	61.68 -6.67 -0.29	62.41 -6.93 -0.69	56.45 -7.07 -0.42	53.87 -6.64 -1.67	41.99 -4.83 -2.91	38.48 -3.95 -1.70	36.28 -3.46 -1.87	34.66 -3.32 -1.87	35.89 -3.31 -1.55	37.93 -3.55 -1.64	46.38 -3.49 0.00	59.37 -5.94 -2.82	58.77 -6.60 -0.01	48.96 -5.81 0.00	37.00 -4.10 -0.51	33.73 -1.92 -0.76
NEG CENTRAL___SENECA 23627	36.12 -0.04 -0.21	35.56 0.14 0.00	34.48 0.10 0.00	35.19 -0.04 0.00	35.97 0.07 0.00	42.71 0.34 0.00	75.04 0.30 0.00	77.45 -0.86 -0.06	67.54 -0.68 -0.16	68.21 -0.82 -0.38	62.21 -1.07 -0.19	59.46 -0.97 -0.09	45.50 -0.68 -1.03	40.85 -0.43 -1.77	38.99 -0.19 -1.13	37.16 -0.22 -1.27	38.61 -0.22 -1.18	40.60 -0.24 -1.00	50.22 0.35 0.00	64.18 -0.25 -1.94	64.77 -0.59 -0.01	53.89 -0.88 0.00	40.40 -0.61 -0.42	35.14 -0.38 -0.63
NEG CENTRAL___STATE_STREET 24147	36.70 0.57 -0.19	36.16 0.74 0.00	35.13 0.76 0.00	35.83 0.60 0.00	36.58 0.68 0.00	43.39 1.02 0.00	76.46 1.72 0.00	79.26 1.01 0.00	69.10 0.95 -0.09	69.82 0.96 -0.21	63.76 0.57 -0.09	61.00 0.60 -0.05	46.49 0.50 -0.85	41.44 0.48 -1.44	39.61 0.61 -0.96	37.73 0.54 -1.08	39.37 0.68 -1.04	41.37 0.72 -0.82	51.21 1.35 0.00	65.47 1.31 -1.66	66.54 1.18 0.00	55.32 0.55 0.00	41.33 0.36 -0.38	35.85 0.38 -0.57
NEG MILLWOOD___DRP 24198	41.35 3.88 -1.53	39.31 3.90 0.00	38.09 3.71 0.00	38.93 3.70 0.00	39.59 3.70 0.00	46.32 3.94 0.00	80.50 5.76 0.00	85.13 6.89 0.00	75.61 7.62 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.33 5.46 -6.73	55.84 4.86 -11.46	50.37 4.72 -7.61	49.01 4.33 -8.57	50.43 4.55 -8.22	51.15 4.82 -6.49	55.85 5.98 0.00	83.45 7.75 -13.21	73.06 7.71 0.00	61.01 6.24 0.00	48.41 4.79 -3.04	43.21 3.80 -4.52
NEG NORTH_FLCN_SEA 23793	34.86 -1.08 0.00	34.11 -1.31 0.00	33.07 -1.31 0.00	34.03 -1.20 0.00	34.64 -1.26 0.00	41.02 -1.36 0.00	73.99 -0.75 0.00	77.78 -0.47 0.00	65.67 -2.38 0.00	66.65 -1.99 0.00	61.40 -1.70 0.00	58.72 -1.63 0.00	43.88 -1.26 0.00	38.37 -1.15 0.00	36.79 -1.25 0.00	35.14 -0.97 0.00	36.71 -0.94 0.00	38.88 -0.96 0.00	48.57 -1.30 0.00	61.37 -1.12 0.00	64.24 -1.11 0.00	53.67 -1.09 0.00	39.89 -0.69 0.00	34.58 -0.31 0.00
NEG NORTH_KES_CHATGAY 23792	34.54 -1.40 0.00	33.75 -1.66 0.00	32.76 -1.62 0.00	33.72 -1.51 0.00	34.32 -1.58 0.00	40.64 -1.74 0.00	73.40 -1.34 0.00	77.15 -1.10 0.00	65.13 -2.92 0.00	66.11 -2.54 0.00	60.89 -2.21 0.00	58.17 -2.17 0.00	43.48 -1.67 0.00	38.02 -1.50 0.00	36.41 -1.63 0.00	34.78 -1.34 0.00	36.34 -1.32 0.00	38.44 -1.40 0.00	47.97 -1.89 0.00	60.62 -1.87 0.00	63.53 -1.83 0.00	53.13 -1.64 0.00	39.49 -1.09 0.00	34.20 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	34.82 -1.11 0.00	34.07 -1.35 0.00	33.07 -1.31 0.00	34.03 -1.20 0.00	34.64 -1.26 0.00	41.06 -1.31 0.00	74.14 -0.60 0.00	77.86 -0.39 0.00	65.61 -2.45 0.00	66.65 -1.99 0.00	61.40 -1.70 0.00	58.72 -1.63 0.00	43.93 -1.22 0.00	38.37 -1.15 0.00	36.79 -1.25 0.00	35.14 -0.97 0.00	36.75 -0.90 0.00	38.92 -0.91 0.00	48.67 -1.20 0.00	61.49 -1.00 0.00	64.38 -0.98 0.00	53.67 -1.09 0.00	39.89 -0.69 0.00	34.61 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	34.82 -1.11 0.00	34.07 -1.35 0.00	33.07 -1.31 0.00	34.03 -1.20 0.00	34.64 -1.26 0.00	41.06 -1.31 0.00	74.14 -0.60 0.00	77.86 -0.39 0.00	65.61 -2.45 0.00	66.65 -1.99 0.00	61.40 -1.70 0.00	58.72 -1.63 0.00	43.93 -1.22 0.00	38.37 -1.15 0.00	36.79 -1.25 0.00	35.14 -0.97 0.00	36.75 -0.90 0.00	38.92 -0.91 0.00	48.67 -1.20 0.00	61.49 -1.00 0.00	64.38 -0.98 0.00	53.67 -1.09 0.00	39.89 -0.69 0.00	34.61 -0.28 0.00

NEG NORTH___PLATTSBURG 23628	34.82 -1.11 0.00	34.07 -1.35 0.00	33.07 -1.31 0.00	34.03 -1.20 0.00	34.64 -1.26 0.00	41.06 -1.31 0.00	74.14 -0.60 0.00	77.86 -0.39 0.00	65.61 -2.45 0.00	66.65 -1.99 0.00	61.40 -1.70 0.00	58.72 -1.63 0.00	43.93 -1.22 0.00	38.37 -1.15 0.00	36.79 -1.25 0.00	35.14 -0.97 0.00	36.75 -0.90 0.00	38.92 -0.91 0.00	48.67 -1.20 0.00	61.49 -1.00 0.00	64.38 -0.98 0.00	53.67 -1.09 0.00	39.89 -0.69 0.00	34.61 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	34.77 -1.40 -0.23	34.36 -1.06 0.00	33.34 -1.03 0.00	34.00 -1.23 0.00	34.78 -1.11 0.00	41.19 -1.19 0.00	70.33 -4.41 0.00	70.49 -8.45 -0.70	56.10 -7.76 4.19	50.75 -7.83 10.07	51.28 -7.64 4.18	50.79 -7.18 2.37	41.95 -5.24 -2.04	39.10 -4.03 -3.61	36.61 -3.39 -1.95	35.04 -3.18 -2.11	35.79 -3.43 -1.56	38.11 -3.75 -2.02	46.43 -3.44 0.00	59.24 -6.37 -3.13	57.76 -7.39 0.21	48.64 -6.13 0.00	36.82 -4.22 -0.46	32.81 -2.76 -0.68
NEG WEST___LANCASTR 23811	34.84 -1.37 -0.26	34.39 -1.03 0.00	33.38 -1.00 0.00	34.00 -1.23 0.00	34.82 -1.08 0.00	41.23 -1.14 0.00	71.23 -3.51 0.00	73.59 -6.18 -1.52	58.81 -5.51 3.73	53.99 -5.70 8.96	54.05 -5.62 3.43	52.86 -5.37 2.11	44.67 -3.88 -3.41	42.67 -2.96 -6.11	38.72 -2.40 -3.07	37.12 -2.27 -3.28	37.27 -2.52 -2.14	40.58 -2.67 -3.41	47.87 -2.00 0.00	63.10 -4.19 -4.79	60.01 -5.16 0.19	50.28 -4.49 0.00	37.78 -3.33 -0.53	33.41 -2.27 -0.78
NEG_PENN_ALLEGHNY 23528	37.29 0.86 -0.49	36.34 0.92 0.00	35.27 0.89 0.00	36.04 0.81 0.00	36.79 0.90 0.00	43.52 1.14 0.00	76.31 1.57 0.00	79.45 1.01 -0.19	68.72 1.09 0.42	68.52 0.89 1.02	63.41 0.70 0.38	60.89 0.78 0.24	48.20 0.63 -2.42	44.35 0.67 -4.16	41.49 0.80 -2.64	39.78 0.72 -2.95	41.07 0.71 -2.70	42.99 0.80 -2.35	51.32 1.45 0.00	68.38 1.37 -4.51	66.44 1.11 0.02	55.54 0.77 0.00	42.12 0.57 -0.97	36.89 0.56 -1.44
NEG___GEN_MONROE 24207	35.52 -0.61 -0.19	35.06 -0.35 0.00	34.14 -0.24 0.00	34.88 -0.35 0.00	35.68 -0.21 0.00	42.29 -0.08 0.00	73.77 -0.97 0.00	74.26 -3.99 0.00	65.20 -3.33 -0.48	66.30 -3.50 -1.15	59.56 -4.04 -0.50	56.87 -3.74 -0.27	43.31 -2.66 -0.83	38.95 -1.97 -1.41	37.50 -1.48 -0.94	35.76 -1.41 -1.05	37.39 -1.28 -1.01	39.21 -1.43 -0.80	49.07 -0.80 0.00	61.37 -2.75 -1.63	62.05 -3.33 -0.02	51.59 -3.18 0.00	39.05 -1.91 -0.37	34.12 -1.33 -0.56
NEPA___ENERGY 23901	34.31 -1.91 -0.28	33.83 -1.59 0.00	32.83 -1.55 0.00	33.47 -1.76 0.00	34.25 -1.65 0.00	40.60 -1.78 0.00	70.26 -4.48 0.00	72.82 -6.57 -1.15	58.77 -5.85 3.44	54.01 -6.38 8.25	53.55 -6.31 3.24	52.37 -6.03 1.94	43.70 -4.38 -2.93	41.26 -3.48 -5.22	37.80 -2.97 -2.73	36.19 -2.85 -2.93	36.62 -3.09 -2.05	39.57 -3.19 -2.92	47.08 -2.79 0.00	61.81 -5.00 -4.32	59.24 -5.95 0.17	49.62 -5.15 0.00	37.49 -3.65 -0.56	33.04 -2.69 -0.83
NEVERSINK___HYD 23608	40.83 3.59 -1.30	39.03 3.61 0.00	37.84 3.47 0.00	38.61 3.38 0.00	39.34 3.45 0.00	46.15 3.77 0.00	80.65 5.90 0.00	85.05 6.80 0.00	74.85 6.87 0.08	75.39 6.93 0.18	69.33 6.31 0.08	66.52 6.22 0.04	55.52 4.65 -5.72	53.33 4.07 -9.75	48.47 3.96 -6.47	47.12 3.72 -7.29	48.56 3.92 -6.99	49.58 4.22 -5.52	55.30 5.44 0.00	80.78 7.06 -11.23	72.35 7.00 0.00	60.52 5.75 0.00	47.59 4.42 -2.59	42.30 3.56 -3.84
NEWTON___FALLS_HYD 23847	35.22 -0.72 0.00	34.61 -0.81 0.00	33.55 -0.83 0.00	34.52 -0.70 0.00	35.21 -0.68 0.00	41.95 -0.42 0.00	76.09 1.35 0.00	79.34 1.09 0.00	67.10 -0.95 0.00	67.89 -0.75 0.00	62.40 -0.69 0.00	59.74 -0.60 0.00	44.74 -0.41 0.00	39.08 -0.43 0.00	37.51 -0.53 0.00	35.46 -0.65 0.00	37.01 -0.64 0.00	39.24 -0.60 0.00	49.17 -0.70 0.00	62.12 -0.37 0.00	64.97 -0.39 0.00	54.22 -0.55 0.00	40.26 -0.33 0.00	34.79 -0.10 0.00
NIAGARA___ 23760	34.26 -1.91 -0.23	33.86 -1.56 0.00	32.86 -1.51 0.00	33.50 -1.73 0.00	34.28 -1.61 0.00	40.60 -1.78 0.00	69.21 -5.53 0.00	67.80 -9.47 0.98	55.35 -8.58 4.13	50.00 -8.72 9.93	50.00 -8.45 4.64	50.04 -7.97 2.34	38.89 -5.82 0.44	33.99 -4.58 0.94	34.14 -3.92 -0.01	32.52 -3.72 -0.13	34.44 -3.99 -0.77	35.00 -4.34 0.50	45.63 -4.24 0.00	55.61 -7.25 -0.37	56.91 -8.24 0.21	47.98 -6.79 0.00	36.33 -4.71 -0.46	32.36 -3.21 -0.68
NINE_MILE_1 23575	35.06 -0.97 -0.09	34.50 -0.92 0.00	33.52 -0.86 0.00	34.28 -0.95 0.00	34.93 -0.97 0.00	41.36 -1.02 0.00	72.57 -2.17 0.00	75.51 -2.74 0.00	65.86 -2.24 -0.05	66.43 -2.33 -0.12	60.94 -2.21 -0.05	58.32 -2.05 -0.03	44.06 -1.49 -0.40	38.98 -1.23 -0.68	37.40 -1.10 -0.45	35.54 -1.08 -0.51	37.02 -1.13 -0.49	39.03 -1.19 -0.39	48.52 -1.34 0.00	61.41 -1.87 -0.79	63.26 -2.09 0.00	52.96 -1.81 0.00	39.43 -1.34 -0.18	34.08 -1.08 -0.27
NINE_MILE_2 23744	35.06 -0.97 -0.09	34.50 -0.92 0.00	33.52 -0.86 0.00	34.28 -0.95 0.00	34.93 -0.97 0.00	41.36 -1.02 0.00	72.57 -2.17 0.00	75.51 -2.74 0.00	65.81 -2.24 0.00	66.31 -2.33 0.00	60.89 -2.21 0.00	58.29 -2.05 0.00	44.06 -1.49 -0.40	38.97 -1.23 -0.68	37.36 -1.14 -0.45	35.54 -1.08 -0.51	37.01 -1.13 -0.49	39.03 -1.19 -0.38	48.52 -1.34 0.00	61.40 -1.87 -0.78	63.26 -2.09 0.00	52.96 -1.81 0.00	39.42 -1.34 -0.18	34.08 -1.08 -0.27
NM_CAPITAL___DRP 24208	39.92 2.08 -1.90	37.47 2.05 0.00	36.33 1.96 0.00	37.17 1.94 0.00	37.83 1.94 0.00	44.49 2.12 0.00	77.43 2.69 0.00	80.83 2.58 0.00	71.40 3.40 0.06	71.87 3.36 0.14	66.25 3.22 0.06	63.39 3.08 0.03	55.88 2.39 -8.34	55.87 2.13 -14.22	49.54 2.05 -9.44	48.66 1.91 -10.63	49.85 1.99 -10.20	50.00 2.11 -8.05	52.46 2.59 0.00	82.25 3.37 -16.39	68.75 3.40 0.00	57.62 2.85 0.00	46.55 2.19 -3.78	42.42 1.92 -5.60
NM_CENTRAL___DRP 24181	35.70 -0.36 -0.12	35.13 -0.28 0.00	34.10 -0.28 0.00	34.88 -0.35 0.00	35.57 -0.32 0.00	42.21 -0.17 0.00	74.14 -0.60 0.00	77.15 -1.10 0.00	67.31 -0.75 0.00	67.83 -0.82 0.00	62.21 -0.88 0.00	59.62 -0.72 0.00	45.18 -0.50 -0.53	40.02 -0.40 -0.90	38.38 -0.26 -0.60	36.49 -0.29 -0.67	38.00 -0.30 -0.65	40.03 -0.32 -0.51	49.77 -0.10 0.00	63.09 -0.43 -1.04	64.77 -0.59 0.00	54.11 -0.65 0.00	40.25 -0.57 -0.24	34.79 -0.45 -0.35
NM_FRONTIER___DRP 24179	34.41 -1.76 -0.23	34.04 -1.38 0.00	33.03 -1.34 0.00	33.68 -1.55 0.00	34.46 -1.44 0.00	41.40 -0.97 0.00	69.51 -5.23 0.00	70.58 -10.25 -2.58	54.28 -9.66 4.11	49.16 -9.61 9.87	50.39 -9.21 3.50	49.39 -8.63 2.32	43.67 -6.32 -4.84	43.46 -4.82 -8.77	38.05 -4.15 -4.15	36.58 -3.90 -4.37	35.92 -4.22 -2.48	40.05 -4.66 -4.88	45.23 -4.64 0.00	60.72 -8.06 -6.29	56.00 -9.15 0.20	47.43 -7.34 0.00	36.22 -4.83 -0.47	32.62 -2.97 -0.69
NM_ST_REGIS___HYD 24053	34.39 -1.54 0.00	33.68 -1.73 0.00	32.69 -1.68 0.00	33.72 -1.51 0.00	34.35 -1.54 0.00	40.81 -1.57 0.00	74.82 0.07 0.00	78.33 0.08 0.00	65.20 -2.86 0.00	66.18 -2.47 0.00	60.89 -2.21 0.00	58.17 -2.17 0.00	43.52 -1.62 0.00	37.98 -1.54 0.00	36.37 -1.67 0.00	34.60 -1.52 0.00	36.15 -1.51 0.00	38.28 -1.55 0.00	47.82 -2.05 0.00	60.55 -1.94 0.00	63.40 -1.96 0.00	52.91 -1.86 0.00	39.32 -1.26 0.00	34.09 -0.80 0.00
NORTHPORT___I 23551	42.54 5.10 -1.50	40.17 4.75 0.00	39.15 4.78 0.00	39.98 4.75 0.00	40.81 4.92 0.00	47.59 5.21 0.00	79.53 4.79 0.00	84.98 6.73 0.00	76.90 8.91 0.07	76.92 8.44 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.91 6.19 -6.57	56.17 5.46 -11.20	51.15 5.67 -7.44	49.87 5.38 -8.38	51.26 5.57 -8.04	51.60 5.42 -6.35	55.85 5.98 0.00	82.77 7.37 -12.91	72.80 7.45 0.00	61.06 6.30 0.00	48.63 5.07 -2.98	43.74 4.43 -4.42

NORTHPORT___2 23552	42.54 5.10 -1.50	40.17 4.75 0.00	39.15 4.78 0.00	39.98 4.75 0.00	40.81 4.92 0.00	47.59 5.21 0.00	79.53 4.79 0.00	84.98 6.73 0.00	76.90 8.91 0.07	76.92 8.44 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.91 6.19 -6.57	56.17 5.46 -11.20	51.15 5.67 -7.44	49.87 5.38 -8.38	51.26 5.57 -8.04	51.60 5.42 -6.35	55.85 5.98 0.00	82.77 7.37 -12.91	72.80 7.45 0.00	61.06 6.30 0.00	48.63 5.07 -2.98	43.74 4.43 -4.42
NORTHPORT___3 23553	41.71 4.27 -1.50	39.38 3.97 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.57 4.20 0.00	78.63 3.88 0.00	84.19 5.94 0.00	75.74 7.76 0.07	76.03 7.55 0.17	70.40 7.38 0.07	67.30 7.00 0.04	57.14 5.42 -6.57	55.50 4.78 -11.20	50.39 4.91 -7.44	49.18 4.69 -8.38	50.55 4.86 -8.04	51.08 4.90 -6.35	55.50 5.63 0.00	82.58 7.18 -12.91	72.60 7.25 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	43.18 3.87 -4.42
NORTHPORT___4 23650	41.71 4.27 -1.50	39.38 3.97 0.00	38.36 3.99 0.00	39.17 3.94 0.00	39.92 4.02 0.00	46.57 4.20 0.00	78.63 3.88 0.00	84.19 5.94 0.00	75.74 7.76 0.07	76.03 7.55 0.17	70.40 7.38 0.07	67.30 7.00 0.04	57.14 5.42 -6.57	55.50 4.78 -11.20	50.39 4.91 -7.44	49.18 4.69 -8.38	50.55 4.86 -8.04	51.08 4.90 -6.35	55.50 5.63 0.00	82.58 7.18 -12.91	72.60 7.25 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	43.18 3.87 -4.42
NORTHPORT___IC 23718	42.54 5.10 -1.50	40.17 4.75 0.00	39.15 4.78 0.00	39.98 4.75 0.00	40.81 4.92 0.00	47.59 5.21 0.00	79.53 4.79 0.00	84.98 6.73 0.00	76.90 8.91 0.07	76.92 8.44 0.17	71.41 8.39 0.07	68.21 7.90 0.04	57.91 6.19 -6.57	56.17 5.46 -11.20	51.15 5.67 -7.44	49.87 5.38 -8.38	51.26 5.57 -8.04	51.60 5.42 -6.35	55.85 5.98 0.00	82.77 7.37 -12.91	72.80 7.45 0.00	61.06 6.30 0.00	48.63 5.07 -2.98	43.74 4.43 -4.42
NPX_GEN_1385_PROXY 323591	42.93 5.50 -1.50	40.34 4.92 0.00	39.63 5.26 0.00	40.44 5.21 0.00	41.53 5.64 0.00	48.19 6.06 0.24	79.62 4.64 -0.24	84.19 5.94 0.00	78.13 10.14 0.07	77.33 8.86 0.17	72.04 9.02 0.07	68.69 8.38 0.04	58.90 7.18 -6.57	56.49 5.77 -11.20	51.99 6.50 -7.44	50.49 6.00 -8.38	51.87 6.18 -8.04	52.04 5.86 -6.35	57.00 7.13 0.00	82.96 7.56 -12.91	73.06 7.71 0.00	61.89 7.12 0.00	49.08 5.52 -2.98	43.95 4.64 -4.42
NPX_GEN_CSC 323557	43.15 5.71 -1.50	40.73 5.31 0.00	39.73 5.36 0.00	40.58 5.35 0.00	41.42 5.53 0.00	48.02 5.89 0.24	80.29 5.31 -0.24	85.76 7.51 0.00	77.44 9.46 0.07	77.54 9.06 0.17	71.92 8.90 0.07	68.63 8.33 0.04	58.13 6.41 -6.57	56.41 5.69 -11.20	51.31 5.82 -7.44	50.09 5.60 -8.38	51.45 5.76 -8.04	51.92 5.74 -6.35	56.40 6.53 0.00	83.78 8.38 -12.91	73.84 8.49 0.00	61.78 7.01 0.00	49.24 5.68 -2.98	44.16 4.85 -4.42
NSINS_S_GLNS_FALLS 23858	41.24 3.30 -2.00	38.68 3.26 0.00	37.50 3.13 0.00	38.40 3.17 0.00	39.13 3.23 0.00	45.97 3.60 0.00	80.79 6.05 0.00	84.35 6.11 0.00	74.87 6.87 0.05	75.45 6.93 0.13	69.48 6.44 0.06	66.11 5.79 0.03	58.46 4.51 -8.79	58.45 3.95 -14.99	51.61 3.62 -9.95	50.68 3.36 -11.21	51.87 3.46 -10.75	51.92 3.59 -8.49	54.51 4.64 0.00	86.01 6.25 -17.27	71.69 6.34 0.00	60.36 5.59 0.00	48.46 3.90 -3.98	43.98 3.17 -5.91
NUCOR_STEEL___DRP 24197	36.45 0.32 -0.19	35.91 0.50 0.00	34.92 0.55 0.00	35.62 0.39 0.00	36.33 0.43 0.00	43.05 0.68 0.00	75.79 1.05 0.00	78.56 0.31 0.00	68.56 0.41 -0.09	69.21 0.34 -0.22	63.19 0.00 -0.09	60.51 0.12 -0.05	46.07 0.09 -0.83	41.09 0.16 -1.41	39.29 0.30 -0.94	37.42 0.25 -1.06	39.01 0.34 -1.01	41.04 0.40 -0.80	50.77 0.90 0.00	64.87 0.75 -1.63	65.95 0.59 0.00	54.88 0.11 0.00	41.00 0.04 -0.37	35.59 0.14 -0.56
NYISO_LBMP_REFERENCE 24008	35.94 0.00 0.00	35.42 0.00 0.00	34.37 0.00 0.00	35.23 0.00 0.00	35.90 0.00 0.00	42.37 0.00 0.00	74.74 0.00 0.00	78.25 0.00 0.00	68.06 0.00 0.00	68.65 0.00 0.00	63.10 0.00 0.00	60.34 0.00 0.00	45.15 0.00 0.00	39.52 0.00 0.00	38.05 0.00 0.00	36.11 0.00 0.00	37.65 0.00 0.00	39.84 0.00 0.00	49.87 0.00 0.00	62.49 0.00 0.00	65.35 0.00 0.00	54.77 0.00 0.00	40.58 0.00 0.00	34.89 0.00 0.00
NYPA_BRENTWD____GT 24164	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	41.03 5.13 0.00	47.80 5.43 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.22 8.20 0.07	67.97 7.66 0.04	57.73 6.01 -6.57	56.29 5.57 -11.20	51.19 5.71 -7.44	49.98 5.49 -8.38	51.34 5.65 -8.04	51.76 5.58 -6.35	55.95 6.08 0.00	82.90 7.50 -12.91	72.93 7.58 0.00	61.07 6.30 0.00	49.03 5.48 -2.98	43.99 4.68 -4.42
NYPA_GOWANUS____GT5 24156	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NYPA_GOWANUS____GT6 24157	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42
NYPA_HARLEM__RVR__GT1 24160	41.29 3.85 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.76 3.52 0.00	39.52 3.62 0.00	46.06 3.68 0.00	79.30 4.56 0.00	84.19 5.94 0.00	75.13 7.14 0.07	75.68 7.21 0.17	69.77 6.75 0.08	67.00 6.70 0.04	56.77 5.06 -6.57	55.30 4.58 -11.20	50.13 4.64 -7.44	48.90 4.40 -8.38	50.28 4.59 -8.03	50.97 4.78 -6.35	55.70 5.83 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.63 5.86 0.00	48.31 4.75 -2.98	43.12 3.80 -4.42
NYPA_HARLEM__RVR__GT2 24161	41.29 3.85 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.76 3.52 0.00	39.52 3.62 0.00	46.06 3.68 0.00	79.30 4.56 0.00	84.19 5.94 0.00	75.13 7.14 0.07	75.68 7.21 0.17	69.77 6.75 0.08	67.00 6.70 0.04	56.77 5.06 -6.57	55.30 4.58 -11.20	50.13 4.64 -7.44	48.90 4.40 -8.38	50.28 4.59 -8.03	50.97 4.78 -6.35	55.70 5.83 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.63 5.86 0.00	48.31 4.75 -2.98	43.12 3.80 -4.42
NYPA_KENT____GT 24152	41.36 3.92 -1.50	39.39 3.97 0.00	38.19 3.82 0.00	39.04 3.81 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.58 6.34 0.00	75.67 7.69 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.48 7.18 0.04	57.14 5.42 -6.57	55.70 4.98 -11.20	50.47 4.98 -7.44	49.22 4.73 -8.38	50.63 4.93 -8.04	51.37 5.18 -6.35	56.10 6.23 0.00	83.15 7.75 -12.91	73.12 7.77 0.00	60.90 6.13 0.00	48.47 4.91 -2.98	43.25 3.94 -4.42
NYPA_POUCH1____GT 24155	41.46 4.02 -1.50	39.49 4.07 0.00	38.30 3.92 0.00	39.14 3.91 0.00	39.67 3.77 0.00	46.27 3.90 0.00	79.83 5.08 0.00	84.43 6.18 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.82 5.10 -11.20	50.59 5.10 -7.44	49.34 4.84 -8.38	50.75 5.05 -8.04	51.53 5.34 -6.35	56.35 6.48 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.59 5.03 -2.98	43.36 4.05 -4.42

NYPYA_VERNON____GT2 24162	41.32 3.88 -1.50	39.32 3.90 0.00	38.12 3.75 0.00	38.96 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.62 4.90 -11.20	50.40 4.91 -7.45	49.16 4.66 -8.38	50.56 4.86 -8.05	51.29 5.10 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.15 3.84 -4.42
NYPYA_VERNON____GT3 24163	41.32 3.88 -1.50	39.32 3.90 0.00	38.12 3.75 0.00	38.96 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.62 4.90 -11.20	50.40 4.91 -7.45	49.16 4.66 -8.38	50.56 4.86 -8.05	51.29 5.10 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.15 3.84 -4.42
NYPYA____ASTORIA_CC1 323568	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
NYPYA____ASTORIA_CC2 323569	41.36 3.92 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.02 7.62 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.18 3.87 -4.42
NYPYA____HOLTSVILL 23794	42.75 5.32 -1.50	40.34 4.92 0.00	39.36 4.98 0.00	40.20 4.97 0.00	40.99 5.10 0.00	47.76 5.38 0.00	79.45 4.71 0.00	85.13 6.89 0.00	76.90 8.91 0.07	76.99 8.51 0.17	71.41 8.39 0.07	68.14 7.84 0.04	57.81 6.09 -6.57	56.17 5.46 -11.20	51.08 5.59 -7.44	49.87 5.38 -8.38	51.23 5.54 -8.04	51.68 5.50 -6.35	56.00 6.13 0.00	83.21 7.81 -12.91	73.26 7.90 0.00	61.28 6.51 0.00	48.96 5.40 -2.98	43.91 4.61 -4.42
NYPYA____HELLGATE_GT1 24158	41.29 3.85 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.76 3.52 0.00	39.52 3.62 0.00	46.06 3.68 0.00	79.30 4.56 0.00	84.19 5.94 0.00	75.13 7.14 0.07	75.68 7.21 0.17	69.77 6.75 0.08	67.00 6.70 0.04	56.77 5.06 -6.57	55.30 4.58 -11.20	50.13 4.64 -7.44	48.90 4.40 -8.38	50.28 4.59 -8.03	50.97 4.78 -6.35	55.70 5.83 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.63 5.86 0.00	48.31 4.75 -2.98	43.12 3.80 -4.42
NYPYA____HELLGATE_GT2 24159	41.29 3.85 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.76 3.52 0.00	39.52 3.62 0.00	46.06 3.68 0.00	79.30 4.56 0.00	84.19 5.94 0.00	75.13 7.14 0.07	75.68 7.21 0.17	69.77 6.75 0.08	67.00 6.70 0.04	56.77 5.06 -6.57	55.30 4.58 -11.20	50.13 4.64 -7.44	48.90 4.40 -8.38	50.28 4.59 -8.03	50.97 4.78 -6.35	55.70 5.83 0.00	82.71 7.31 -12.91	72.67 7.32 0.00	60.63 5.86 0.00	48.31 4.75 -2.98	43.12 3.80 -4.42
NYS_BARGE____HYD 23848	34.80 -1.37 -0.23	34.43 -0.99 0.00	33.41 -0.96 0.00	34.03 -1.20 0.00	34.85 -1.04 0.00	41.27 -1.10 0.00	70.40 -4.34 0.00	70.63 -8.45 -0.83	56.10 -7.76 4.20	50.74 -7.83 10.08	51.38 -7.57 4.14	50.79 -7.18 2.37	42.14 -5.24 -2.23	39.49 -3.99 -3.96	36.79 -3.35 -2.09	35.19 -3.18 -2.26	35.88 -3.39 -1.62	38.31 -3.75 -2.21	46.48 -3.39 0.00	59.45 -6.37 -3.34	57.83 -7.32 0.21	48.69 -6.08 0.00	36.86 -4.18 -0.45	32.84 -2.72 -0.67
O.H_GEN_BRUCE 24063	34.25 -1.94 -0.25	33.83 -1.59 0.00	32.83 -1.55 0.00	33.47 -1.76 0.00	34.20 -1.65 0.04	38.40 -1.82 2.15	54.75 -5.23 14.76	61.37 -8.61 8.27	56.50 -7.76 3.79	49.67 -8.03 10.94	49.12 -7.76 6.22	45.90 -7.30 7.14	39.51 -5.37 0.27	35.95 -4.23 -0.66	35.12 -3.65 -0.73	33.55 -3.43 -0.87	35.10 -3.69 -1.13	36.25 -3.98 -0.39	46.03 -3.84 0.00	57.35 -6.56 -1.42	57.65 -7.51 0.19	48.47 -6.30 0.00	36.70 -4.38 -0.50	32.60 -3.04 -0.74
OAK_ORCHARD____HYD 24046	35.16 -0.97 -0.19	34.67 -0.75 0.00	33.65 -0.72 0.00	34.35 -0.88 0.00	35.11 -0.79 0.00	41.61 -0.76 0.00	72.50 -2.24 0.00	73.24 -5.01 0.00	64.30 -4.22 -0.46	65.36 -4.39 -1.11	58.91 -4.67 -0.48	56.26 -4.35 -0.26	42.81 -3.16 -0.82	38.46 -2.45 -1.40	36.99 -1.98 -0.93	35.24 -1.92 -1.04	36.81 -1.84 -1.00	38.56 -2.07 -0.79	48.12 -1.75 0.00	60.41 -3.69 -1.61	61.19 -4.18 -0.02	50.99 -3.78 0.00	38.48 -2.48 -0.37	33.70 -1.74 -0.55
OCC_CHEM____DRP 24175	34.48 -1.69 -0.23	34.11 -1.31 0.00	33.10 -1.27 0.00	33.75 -1.48 0.00	34.53 -1.36 0.00	41.40 -0.97 0.00	69.73 -5.01 0.00	71.04 -9.78 -2.58	54.69 -9.26 4.11	49.58 -9.20 9.87	50.77 -8.83 3.50	49.69 -8.33 2.32	43.94 -6.05 -4.84	43.66 -4.62 -8.77	38.24 -3.96 -4.15	36.76 -3.72 -4.37	36.11 -4.03 -2.48	40.25 -4.46 -4.88	45.53 -4.34 0.00	61.09 -7.69 -6.29	56.40 -8.76 0.20	47.76 -7.01 0.00	36.38 -4.67 -0.47	32.69 -2.90 -0.69
OLIN_CORP_DRP 24177	34.52 -1.65 -0.23	34.15 -1.27 0.00	33.14 -1.24 0.00	33.78 -1.45 0.00	34.57 -1.33 0.00	40.89 -1.48 0.00	69.51 -5.23 0.00	70.02 -9.55 -1.33	55.16 -8.78 4.11	49.92 -8.86 9.88	50.68 -8.52 3.89	49.99 -8.03 2.33	42.27 -5.87 -2.99	40.33 -4.54 -5.36	36.87 -3.88 -2.70	35.31 -3.68 -2.88	35.59 -3.95 -1.89	38.49 -4.34 -2.99	45.63 -4.24 0.00	59.33 -7.37 -4.21	56.78 -8.37 0.20	47.92 -6.85 0.00	36.34 -4.71 -0.47	32.48 -3.11 -0.69
OLIN_CORP_DSASP 323712	34.48 -1.69 -0.23	34.11 -1.31 0.00	33.10 -1.27 0.00	33.75 -1.48 0.00	34.53 -1.36 0.00	41.40 -0.97 0.00	69.73 -5.01 0.00	71.04 -9.78 -2.58	54.69 -9.26 4.11	49.58 -9.20 9.87	50.77 -8.83 3.50	49.69 -8.33 2.32	43.94 -6.05 -4.84	43.66 -4.62 -8.77	38.24 -3.96 -4.15	36.76 -3.72 -4.37	36.11 -4.03 -2.48	40.25 -4.46 -4.88	45.53 -4.34 0.00	61.09 -7.69 -6.29	56.40 -8.76 0.20	47.76 -7.01 0.00	36.38 -4.67 -0.47	32.69 -2.90 -0.69
ONEIDA_HERK_LFGE 323681	36.48 0.54 0.00	35.95 0.53 0.00	34.89 0.52 0.00	35.76 0.53 0.00	36.47 0.57 0.00	43.35 0.98 0.00	76.98 2.24 0.00	80.20 1.96 0.00	69.55 1.50 0.00	70.09 1.44 0.00	64.48 1.39 0.00	61.73 1.39 0.00	46.23 1.08 0.00	40.46 0.95 0.00	38.92 0.88 0.00	36.73 0.61 0.00	38.29 0.64 0.00	40.59 0.76 0.00	50.96 1.10 0.00	64.05 1.56 0.00	66.92 1.57 0.00	55.92 1.15 0.00	41.47 0.89 0.00	35.70 0.80 0.00
ONONDAGA_REF_OCCRA 23987	35.94 -0.14 -0.14	35.31 -0.11 0.00	34.27 -0.10 0.00	35.05 -0.18 0.00	35.79 -0.11 0.00	42.42 0.04 0.00	74.67 -0.07 0.00	77.78 -0.47 0.00	67.79 -0.27 0.00	68.31 -0.34 0.00	62.66 -0.44 0.00	60.04 -0.30 0.00	45.61 -0.18 -0.64	40.49 -0.12 -1.09	38.73 -0.04 -0.72	36.85 -0.07 -0.81	38.36 -0.08 -0.78	40.42 -0.04 -0.62	50.07 0.20 0.00	63.81 0.06 -1.25	65.29 -0.07 0.00	54.50 -0.27 0.00	40.63 -0.24 -0.29	35.08 -0.24 -0.43
ONONDAGA____COGEN 23986	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45

ONTARIO___LFGE 23819	36.12 -0.04 -0.21	35.56 0.14 0.00	34.48 0.10 0.00	35.19 -0.04 0.00	35.97 0.07 0.00	42.71 0.34 0.00	75.04 0.30 0.00	77.45 -0.86 -0.06	67.54 -0.68 -0.16	68.21 -0.82 -0.38	62.21 -1.07 -0.19	59.46 -0.97 -0.09	45.50 -0.68 -1.03	40.85 -0.43 -1.77	38.99 -0.19 -1.13	37.16 -0.22 -1.27	38.61 -0.22 -1.18	40.60 -0.24 -1.00	50.22 0.35 0.00	64.18 -0.25 -1.94	64.77 -0.59 -0.01	53.89 -0.88 0.00	40.40 -0.61 -0.42	35.14 -0.38 -0.63
ORANGEVILLE_WT_PWR 323706	35.39 -0.83 -0.28	34.89 -0.53 0.00	33.86 -0.51 0.00	34.52 -0.70 0.00	35.32 -0.58 0.00	41.82 -0.55 0.00	72.20 -2.54 0.00	74.03 -5.32 -1.10	63.84 -4.83 -0.62	65.12 -5.01 -1.48	59.17 -4.92 -0.99	56.05 -4.65 -0.35	44.61 -3.39 -2.84	42.05 -2.53 -5.07	38.64 -2.06 -2.65	37.01 -1.95 -2.85	37.52 -2.14 -2.01	40.36 -2.31 -2.83	48.12 -1.75 0.00	62.88 -3.81 -4.21	60.75 -4.64 -0.03	50.83 -3.94 0.00	38.33 -2.80 -0.55	33.93 -1.78 -0.82
OSWEGATCHIE___HYD 24044	35.22 -0.72 0.00	34.61 -0.81 0.00	33.55 -0.83 0.00	34.52 -0.70 0.00	35.21 -0.68 0.00	41.95 -0.42 0.00	76.09 1.35 0.00	79.34 1.09 0.00	67.10 -0.95 0.00	67.89 -0.75 0.00	62.40 -0.69 0.00	59.74 -0.60 0.00	44.74 -0.41 0.00	39.08 -0.43 0.00	37.51 -0.53 0.00	35.46 -0.65 0.00	37.01 -0.64 0.00	39.24 -0.60 0.00	49.17 -0.70 0.00	62.12 -0.37 0.00	64.97 -0.39 0.00	54.22 -0.55 0.00	40.26 -0.33 0.00	34.79 -0.10 0.00
OSWEGO___5 23606	35.33 -0.72 -0.11	34.74 -0.67 0.00	33.72 -0.65 0.00	34.49 -0.74 0.00	35.18 -0.72 0.00	41.65 -0.72 0.00	73.17 -1.57 0.00	76.14 -2.11 0.00	66.29 -1.77 0.00	66.86 -1.79 0.00	61.33 -1.77 0.00	58.77 -1.57 0.00	44.44 -1.17 -0.46	39.36 -0.95 -0.79	37.73 -0.84 -0.52	35.87 -0.83 -0.59	37.39 -0.83 -0.56	39.41 -0.88 -0.45	48.92 -0.95 0.00	61.96 -1.43 -0.91	63.79 -1.57 0.00	53.35 -1.42 0.00	39.74 -1.06 -0.21	34.37 -0.84 -0.31
OSWEGO___6 23613	35.33 -0.72 -0.11	34.74 -0.67 0.00	33.72 -0.65 0.00	34.49 -0.74 0.00	35.18 -0.72 0.00	41.65 -0.72 0.00	73.17 -1.57 0.00	76.14 -2.11 0.00	66.29 -1.77 0.00	66.86 -1.79 0.00	61.33 -1.77 0.00	58.77 -1.57 0.00	44.44 -1.17 -0.46	39.36 -0.95 -0.79	37.73 -0.84 -0.52	35.87 -0.83 -0.59	37.39 -0.83 -0.56	39.41 -0.88 -0.45	48.92 -0.95 0.00	61.96 -1.43 -0.91	63.79 -1.57 0.00	53.35 -1.42 0.00	39.74 -1.06 -0.21	34.37 -0.84 -0.31
OUTOKUMPU-AB___DRP 24206	35.06 -1.11 -0.24	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.65 -0.72 0.00	70.93 -3.81 0.00	72.20 -7.82 -1.77	56.74 -7.22 4.10	51.65 -7.14 9.85	52.41 -6.94 3.74	51.45 -6.58 2.32	44.02 -4.79 -3.66	42.51 -3.60 -6.59	38.31 -2.97 -3.23	36.72 -2.82 -3.42	36.72 -3.05 -2.11	40.16 -3.35 -3.67	47.03 -2.84 0.00	61.84 -5.62 -4.98	58.42 -6.73 0.20	49.24 -5.53 0.00	37.28 -3.77 -0.47	33.22 -2.37 -0.70
OXBOW___ 24026	34.88 -1.29 -0.24	34.46 -0.95 0.00	33.45 -0.93 0.00	34.10 -1.13 0.00	34.89 -1.00 0.00	41.61 -0.76 0.00	70.18 -4.56 0.00	71.49 -8.92 -2.17	55.71 -8.24 4.11	50.61 -8.17 9.86	51.58 -7.89 3.62	50.54 -7.48 2.32	43.92 -5.46 -4.24	43.02 -4.15 -7.65	38.23 -3.50 -3.68	36.71 -3.29 -3.88	36.37 -3.58 -2.29	40.15 -3.94 -4.26	46.23 -3.64 0.00	61.42 -6.69 -5.61	57.37 -7.78 0.20	48.42 -6.35 0.00	36.96 -4.10 -0.47	33.08 -2.51 -0.70
OXY_CHEM_DSASP 323612	34.48 -1.69 -0.23	34.11 -1.31 0.00	33.10 -1.27 0.00	33.75 -1.48 0.00	34.53 -1.36 0.00	41.40 -0.97 0.00	69.73 -5.01 0.00	71.04 -9.78 -2.58	54.69 -9.26 4.11	49.58 -9.20 9.87	50.77 -8.83 3.50	49.69 -8.33 2.32	43.94 -6.05 -4.84	43.66 -4.62 -8.77	38.24 -3.96 -4.15	36.76 -3.72 -4.37	36.11 -4.03 -2.48	40.25 -4.46 -4.88	45.53 -4.34 0.00	61.09 -7.69 -6.29	56.40 -8.76 0.20	47.76 -7.01 0.00	36.38 -4.67 -0.47	32.69 -2.90 -0.69
PEEKSKILL___ 23653	40.77 3.34 -1.48	38.79 3.37 0.00	37.60 3.23 0.00	38.43 3.21 0.00	39.09 3.19 0.00	45.81 3.43 0.00	79.45 4.71 0.00	84.19 5.94 0.00	74.79 6.80 0.07	75.21 6.73 0.17	69.33 6.31 0.08	66.52 6.22 0.04	56.36 4.70 -6.52	54.81 4.19 -11.11	49.57 4.15 -7.38	48.39 3.97 -8.31	49.77 4.14 -7.97	50.48 4.34 -6.29	55.21 5.34 0.00	82.11 6.81 -12.80	72.15 6.80 0.00	60.19 5.42 0.00	47.71 4.18 -2.95	42.59 3.32 -4.38
PGE MADISON___WINDPWR 24146	39.40 3.02 -0.44	38.54 3.12 0.00	37.36 2.99 0.00	38.22 2.99 0.00	39.09 3.19 0.00	46.86 4.49 0.00	83.48 8.74 0.00	86.20 7.82 -0.13	74.16 6.33 0.22	74.15 6.04 0.54	68.26 5.36 0.19	65.53 5.31 0.13	51.35 4.06 -2.14	46.70 3.52 -3.67	43.82 3.43 -2.35	41.56 2.82 -2.63	43.06 2.97 -2.43	45.22 3.30 -2.07	54.61 4.74 0.00	72.52 6.00 -4.03	71.23 5.88 0.01	59.20 4.43 0.00	44.79 3.33 -0.88	39.23 3.03 -1.30
PIERCEFIELD___HYD 23852	34.29 -1.65 0.00	33.61 -1.81 0.00	32.62 -1.75 0.00	33.61 -1.62 0.00	34.25 -1.65 0.00	40.72 -1.65 0.00	74.74 0.00 0.00	78.25 0.00 0.00	65.06 -2.99 0.00	65.97 -2.68 0.00	60.70 -2.40 0.00	57.99 -2.35 0.00	43.34 -1.81 0.00	37.89 -1.62 0.00	36.26 -1.79 0.00	34.45 -1.66 0.00	36.00 -1.66 0.00	38.13 -1.71 0.00	47.53 -2.34 0.00	60.18 -2.31 0.00	63.07 -2.29 0.00	52.69 -2.08 0.00	39.16 -1.42 0.00	33.92 -0.98 0.00
PINELAWN_CC_1 323563	42.28 4.85 -1.50	39.95 4.53 0.00	38.91 4.54 0.00	39.74 4.51 0.00	40.53 4.63 0.00	46.86 4.49 0.00	78.48 3.74 0.00	84.12 5.87 0.00	76.08 8.09 0.07	76.16 7.69 0.17	70.72 7.70 0.07	67.54 7.24 0.04	57.32 5.60 -6.57	55.66 4.94 -11.20	50.55 5.06 -7.44	49.36 4.87 -8.38	50.70 5.01 -8.04	51.20 5.02 -6.35	55.55 5.68 0.00	82.40 7.00 -12.91	72.67 7.32 0.00	60.79 6.02 0.00	48.30 4.75 -2.98	43.32 4.01 -4.42
PJM_GEN_HTP_PROXY 323702	41.10 3.67 -1.50	39.10 3.68 0.00	37.92 3.54 0.00	38.75 3.52 0.00	39.38 3.48 0.00	45.91 3.77 0.24	80.21 5.23 -0.24	84.89 6.65 0.00	75.54 7.55 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.42 4.70 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.37	50.36 4.67 -8.04	51.04 4.86 -6.34	55.80 5.93 0.00	82.89 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.41
PJM_GEN_KEYSTONE 24065	38.12 1.18 -1.00	36.73 1.31 0.00	35.61 1.24 0.00	36.39 1.16 0.00	37.08 1.18 0.00	43.45 1.32 0.24	75.88 0.90 -0.24	79.25 0.78 -0.22	68.46 1.63 1.23	67.07 1.37 2.95	63.02 1.14 1.22	60.86 1.21 0.69	50.83 0.95 -4.73	48.65 1.03 -8.10	44.50 1.22 -5.24	43.14 1.16 -5.87	44.31 1.17 -5.49	45.66 1.24 -4.58	51.81 1.94 0.00	73.44 1.94 -9.01	66.86 1.57 0.06	55.86 1.09 0.00	43.55 0.97 -1.99	38.72 0.87 -2.96
PJM_GEN_NEPTUNE_PROXY 323594	41.64 4.20 -1.50	39.35 3.93 0.00	38.33 3.95 0.00	39.14 3.91 0.00	39.88 3.98 0.00	46.29 4.16 0.24	78.79 3.81 -0.24	84.04 5.79 0.00	75.61 7.62 0.07	75.82 7.35 0.17	70.27 7.25 0.07	67.18 6.88 0.04	57.00 5.28 -6.57	55.42 4.70 -11.20	50.28 4.79 -7.44	49.08 4.59 -8.38	50.44 4.74 -8.04	50.96 4.78 -6.35	55.35 5.49 0.00	82.40 7.00 -12.91	72.41 7.06 0.00	60.52 5.75 0.00	48.06 4.50 -2.98	43.11 3.80 -4.42
PJM_GEN_VFT_PROXY 323633	40.85 3.42 -1.49	38.89 3.47 0.00	37.71 3.33 0.00	38.54 3.31 0.00	39.09 3.19 0.00	38.79 3.43 7.02	46.29 4.71 33.16	46.38 6.11 37.98	45.79 7.21 29.48	45.72 7.21 30.13	45.68 6.75 24.17	45.63 6.64 21.35	45.70 5.01 4.45	44.03 4.46 -0.05	44.72 4.49 -2.19	45.36 4.30 -4.95	45.59 4.44 -3.49	45.57 4.66 -1.07	45.53 5.68 10.02	45.60 7.18 24.07	45.54 7.12 26.94	45.65 5.64 14.76	42.68 4.34 2.25	39.03 3.46 -0.68

PLEASANTVLY___LBMP 24000	40.72 3.24 -1.55	38.64 3.22 0.00	37.47 3.09 0.00	38.29 3.06 0.00	38.95 3.05 0.00	45.68 3.31 0.00	79.23 4.48 0.00	83.64 5.39 0.00	74.24 6.26 0.07	74.73 6.25 0.17	68.82 5.80 0.07	66.04 5.74 0.04	56.33 4.38 -6.80	55.02 3.91 -11.59	49.62 3.88 -7.70	48.46 3.69 -8.67	49.81 3.84 -8.32	50.47 4.07 -6.57	54.85 4.99 0.00	82.16 6.31 -13.36	71.63 6.27 0.00	59.81 5.04 0.00	47.60 3.94 -3.08	42.60 3.14 -4.57
POLETTI____ 23519	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.61 7.62 0.07	76.09 7.62 0.17	70.15 7.13 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.46 4.74 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.40 4.71 -8.04	51.08 4.90 -6.34	55.85 5.98 0.00	82.96 7.56 -12.91	72.86 7.51 0.00	60.74 5.97 0.00	48.14 4.58 -2.97	42.97 3.66 -4.41
PORT_JEFF_3 23555	42.86 5.43 -1.50	40.45 5.03 0.00	39.43 5.05 0.00	40.30 5.07 0.00	41.10 5.20 0.00	47.84 5.47 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.63 8.64 0.07	76.71 8.23 0.17	71.16 8.14 0.07	67.91 7.60 0.04	57.68 5.96 -6.57	56.05 5.33 -11.20	51.00 5.51 -7.44	49.80 5.31 -8.38	51.15 5.46 -8.04	51.60 5.42 -6.35	55.85 5.98 0.00	82.96 7.56 -12.91	72.99 7.64 0.00	61.17 6.40 0.00	49.03 5.48 -2.98	44.02 4.71 -4.42
PORT_JEFF_4 23616	42.86 5.43 -1.50	40.45 5.03 0.00	39.43 5.05 0.00	40.30 5.07 0.00	41.10 5.20 0.00	47.84 5.47 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.63 8.64 0.07	76.71 8.23 0.17	71.16 8.14 0.07	67.91 7.60 0.04	57.68 5.96 -6.57	56.05 5.33 -11.20	51.00 5.51 -7.44	49.80 5.31 -8.38	51.15 5.46 -8.04	51.60 5.42 -6.35	55.85 5.98 0.00	82.96 7.56 -12.91	72.99 7.64 0.00	61.17 6.40 0.00	49.03 5.48 -2.98	44.02 4.71 -4.42
PORT_JEFF_IC 23713	42.90 5.46 -1.50	40.48 5.06 0.00	39.50 5.12 0.00	40.34 5.11 0.00	41.14 5.24 0.00	47.88 5.51 0.00	79.00 4.26 0.00	84.89 6.65 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.16 8.14 0.07	67.97 7.66 0.04	57.68 5.96 -6.57	56.17 5.46 -11.20	51.11 5.63 -7.44	49.90 5.42 -8.38	51.26 5.57 -8.04	51.72 5.54 -6.35	55.90 6.03 0.00	83.02 7.62 -12.91	73.06 7.71 0.00	61.23 6.46 0.00	49.12 5.56 -2.98	44.09 4.78 -4.42
PPL PILGRIM_ST_GT1 24216	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	41.03 5.13 0.00	47.80 5.43 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.22 8.20 0.07	67.97 7.66 0.04	57.73 6.01 -6.57	56.29 5.57 -11.20	51.19 5.71 -7.44	49.98 5.49 -8.38	51.34 5.65 -8.04	51.76 5.58 -6.35	55.95 6.08 0.00	82.90 7.50 -12.91	72.93 7.58 0.00	61.07 6.30 0.00	49.03 5.48 -2.98	43.99 4.68 -4.42
PPL PILGRIM_ST_GT2 24217	42.75 5.32 -1.50	40.38 4.96 0.00	39.36 4.98 0.00	40.20 4.97 0.00	41.03 5.13 0.00	47.80 5.43 0.00	79.15 4.41 0.00	84.82 6.57 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.22 8.20 0.07	67.97 7.66 0.04	57.73 6.01 -6.57	56.29 5.57 -11.20	51.19 5.71 -7.44	49.98 5.49 -8.38	51.34 5.65 -8.04	51.76 5.58 -6.35	55.95 6.08 0.00	82.90 7.50 -12.91	72.93 7.58 0.00	61.07 6.30 0.00	49.03 5.48 -2.98	43.99 4.68 -4.42
PPL_SHRM_GT3 24213	43.15 5.71 -1.50	40.73 5.31 0.00	39.70 5.33 0.00	40.58 5.35 0.00	41.39 5.49 0.00	48.22 5.85 0.00	79.90 5.15 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.27 5.78 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.88 5.70 -6.35	56.35 6.48 0.00	83.78 8.38 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.24 5.68 -2.98	44.13 4.82 -4.42
PPL_SHRM_GT4 24214	43.15 5.71 -1.50	40.73 5.31 0.00	39.70 5.33 0.00	40.58 5.35 0.00	41.39 5.49 0.00	48.22 5.85 0.00	79.90 5.15 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.27 5.78 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.88 5.70 -6.35	56.35 6.48 0.00	83.78 8.38 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.24 5.68 -2.98	44.13 4.82 -4.42
PROJECT___ORANGE 1 24174	35.74 -0.32 -0.12	35.13 -0.28 0.00	34.10 -0.28 0.00	34.88 -0.35 0.00	35.61 -0.29 0.00	42.21 -0.17 0.00	74.22 -0.52 0.00	77.23 -1.02 0.00	67.31 -0.75 0.00	67.89 -0.75 0.00	62.27 -0.82 0.00	59.62 -0.72 0.00	45.19 -0.50 -0.54	40.08 -0.36 -0.92	38.39 -0.26 -0.61	36.51 -0.29 -0.69	38.01 -0.30 -0.66	40.08 -0.28 -0.52	49.77 -0.10 0.00	63.17 -0.37 -1.06	64.77 -0.59 0.00	54.11 -0.65 0.00	40.30 -0.53 -0.24	34.80 -0.45 -0.36
PROJECT___ORANGE 2 24166	35.74 -0.32 -0.12	35.13 -0.28 0.00	34.10 -0.28 0.00	34.88 -0.35 0.00	35.61 -0.29 0.00	42.21 -0.17 0.00	74.22 -0.52 0.00	77.23 -1.02 0.00	67.31 -0.75 0.00	67.89 -0.75 0.00	62.27 -0.82 0.00	59.62 -0.72 0.00	45.19 -0.50 -0.54	40.08 -0.36 -0.92	38.39 -0.26 -0.61	36.51 -0.29 -0.69	38.01 -0.30 -0.66	40.08 -0.28 -0.52	49.77 -0.10 0.00	63.17 -0.37 -1.06	64.77 -0.59 0.00	54.11 -0.65 0.00	40.30 -0.53 -0.24	34.80 -0.45 -0.36
PYRITES___HYD 24023	34.29 -1.65 0.00	33.61 -1.81 0.00	32.59 -1.79 0.00	33.61 -1.62 0.00	34.28 -1.61 0.00	40.76 -1.61 0.00	75.04 0.30 0.00	78.56 0.31 0.00	65.33 -2.72 0.00	66.31 -2.33 0.00	61.02 -2.08 0.00	58.29 -2.05 0.00	43.61 -1.54 0.00	38.10 -1.42 0.00	36.41 -1.63 0.00	34.60 -1.52 0.00	36.11 -1.55 0.00	38.24 -1.59 0.00	47.67 -2.19 0.00	60.43 -2.06 0.00	63.33 -2.03 0.00	52.91 -1.86 0.00	39.28 -1.30 0.00	34.02 -0.87 0.00
RAMAPO___LBMP 323565	40.66 3.27 -1.45	38.71 3.29 0.00	37.53 3.16 0.00	38.36 3.13 0.00	39.02 3.12 0.00	45.81 3.43 0.00	79.38 4.64 0.00	84.12 5.87 0.00	74.66 6.67 0.07	75.06 6.59 0.17	69.14 6.12 0.08	66.34 6.03 0.04	56.08 4.56 -6.37	54.44 4.07 -10.86	49.33 4.07 -7.21	48.13 3.90 -8.12	49.51 4.07 -7.79	50.25 4.26 -6.15	55.10 5.23 0.00	81.69 6.69 -12.51	72.02 6.67 0.00	60.08 5.31 0.00	47.56 4.10 -2.88	42.42 3.25 -4.28
RANKINE____ 23646	35.08 -1.11 -0.25	34.64 -0.78 0.00	33.62 -0.76 0.00	34.28 -0.95 0.00	35.07 -0.82 0.00	41.48 -0.89 0.00	71.38 -3.36 0.00	73.41 -6.65 -1.82	58.01 -6.06 3.99	52.89 -6.18 9.58	53.49 -6.00 3.61	52.41 -5.67 2.26	44.78 -4.15 -3.79	43.21 -3.12 -6.82	38.88 -2.51 -3.35	37.28 -2.38 -3.55	37.22 -2.64 -2.21	40.77 -2.87 -3.80	47.62 -2.24 0.00	62.90 -4.75 -5.17	59.47 -5.69 0.20	49.95 -4.82 0.00	37.63 -3.45 -0.50	33.37 -2.27 -0.74
RAVENSWOOD_GT2_1 24244	41.14 3.70 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.35	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.42
RAVENSWOOD_GT2_2 24245	41.14 3.70 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.35	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.42

RAVENSWOOD_GT2_3 24246	41.14 3.70 -1.50	39.14 3.72 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.42 3.52 0.00	46.15 3.77 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.54 7.55 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.42 4.70 -11.20	50.20 4.72 -7.44	48.96 4.48 -8.38	50.36 4.67 -8.04	51.08 4.90 -6.35	55.85 5.98 0.00	82.96 7.56 -12.91	72.86 7.51 0.00	60.74 5.97 0.00	48.18 4.62 -2.97	43.01 3.70 -4.42
RAVENSWOOD_GT2_4 24247	41.14 3.70 -1.50	39.14 3.72 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.42 3.52 0.00	46.15 3.77 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.54 7.55 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.42 4.70 -11.20	50.20 4.72 -7.44	48.96 4.48 -8.38	50.36 4.67 -8.04	51.08 4.90 -6.35	55.85 5.98 0.00	82.96 7.56 -12.91	72.86 7.51 0.00	60.74 5.97 0.00	48.18 4.62 -2.97	43.01 3.70 -4.42
RAVENSWOOD_GT3_1 24248	41.14 3.70 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.38 3.48 0.00	46.15 3.77 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.42 4.70 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.35	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.42
RAVENSWOOD_GT3_2 24249	41.14 3.70 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.38 3.48 0.00	46.15 3.77 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.42 4.70 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.35	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.42
RAVENSWOOD_GT3_3 24250	41.17 3.74 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.61 7.62 0.07	76.09 7.62 0.17	70.15 7.13 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.46 4.74 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.40 4.71 -8.04	51.12 4.94 -6.35	55.90 6.03 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.74 5.97 0.00	48.22 4.66 -2.97	43.01 3.70 -4.42
RAVENSWOOD_GT3_4 24251	41.17 3.74 -1.50	39.14 3.72 0.00	37.98 3.61 0.00	38.82 3.60 0.00	39.42 3.52 0.00	46.19 3.82 0.00	79.97 5.23 0.00	84.89 6.65 0.00	75.61 7.62 0.07	76.09 7.62 0.17	70.15 7.13 0.07	67.30 7.00 0.04	57.00 5.28 -6.57	55.46 4.74 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.40 4.71 -8.04	51.12 4.94 -6.35	55.90 6.03 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.74 5.97 0.00	48.22 4.66 -2.97	43.01 3.70 -4.42
RAVENSWOOD_GT_1 23729	41.32 3.88 -1.50	39.32 3.90 0.00	38.12 3.75 0.00	38.96 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.74 6.49 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.62 4.90 -11.20	50.40 4.91 -7.45	49.16 4.66 -8.38	50.56 4.86 -8.05	51.29 5.10 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.39 4.83 -2.98	43.15 3.84 -4.42
RAVENSWOOD_GT_10 24258	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.93 4.44 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.34	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	42.97 3.66 -4.42
RAVENSWOOD_GT_11 24259	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.93 4.44 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.34	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	42.97 3.66 -4.42
RAVENSWOOD_GT_4 24252	41.06 3.63 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.72 3.49 0.00	39.34 3.45 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	75.96 7.48 0.17	70.02 7.00 0.07	67.18 6.88 0.04	56.91 5.19 -6.57	55.34 4.62 -11.20	50.12 4.64 -7.43	48.89 4.40 -8.37	50.28 4.59 -8.03	51.00 4.82 -6.34	55.75 5.88 0.00	82.83 7.43 -12.91	72.80 7.45 0.00	60.63 5.86 0.00	48.10 4.54 -2.98	42.94 3.63 -4.42
RAVENSWOOD_GT_5 24254	41.06 3.63 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.72 3.49 0.00	39.34 3.45 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	75.96 7.48 0.17	70.02 7.00 0.07	67.18 6.88 0.04	56.91 5.19 -6.57	55.34 4.62 -11.20	50.12 4.64 -7.43	48.89 4.40 -8.37	50.28 4.59 -8.03	51.00 4.82 -6.34	55.75 5.88 0.00	82.83 7.43 -12.91	72.80 7.45 0.00	60.63 5.86 0.00	48.10 4.54 -2.98	42.94 3.63 -4.42
RAVENSWOOD_GT_6 24253	41.06 3.63 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.72 3.49 0.00	39.34 3.45 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	75.96 7.48 0.17	70.02 7.00 0.07	67.18 6.88 0.04	56.91 5.19 -6.57	55.34 4.62 -11.20	50.12 4.64 -7.43	48.89 4.40 -8.37	50.28 4.59 -8.03	51.00 4.82 -6.34	55.75 5.88 0.00	82.83 7.43 -12.91	72.80 7.45 0.00	60.63 5.86 0.00	48.10 4.54 -2.98	42.94 3.63 -4.42
RAVENSWOOD_GT_7 24255	41.06 3.63 -1.50	39.07 3.65 0.00	37.92 3.54 0.00	38.72 3.49 0.00	39.34 3.45 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	75.96 7.48 0.17	70.02 7.00 0.07	67.18 6.88 0.04	56.91 5.19 -6.57	55.34 4.62 -11.20	50.12 4.64 -7.43	48.89 4.40 -8.37	50.28 4.59 -8.03	51.00 4.82 -6.34	55.75 5.88 0.00	82.83 7.43 -12.91	72.80 7.45 0.00	60.63 5.86 0.00	48.10 4.54 -2.98	42.94 3.63 -4.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.93 4.44 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.34	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	42.97 3.66 -4.42
RAVENSWOOD_GT_9 24257	41.10 3.67 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.75 3.52 0.00	39.38 3.48 0.00	46.10 3.73 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.02 7.00 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.38 4.66 -11.20	50.16 4.68 -7.44	48.93 4.44 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.34	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.98	42.97 3.66 -4.42
RAVENSWOOD___1 23533	41.32 3.88 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.67 7.69 0.07	76.16 7.69 0.17	70.21 7.19 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.62 4.90 -11.20	50.36 4.87 -7.44	49.15 4.66 -8.38	50.56 4.86 -8.04	51.29 5.10 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.35 4.79 -2.98	43.15 3.84 -4.42

RAVENSWOOD___2 23534	41.32 3.88 -1.50	39.32 3.90 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.60 3.70 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.67 7.69 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.14 5.42 -6.57	55.62 4.90 -11.20	50.36 4.87 -7.44	49.12 4.62 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.05 6.18 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.35 4.79 -2.98	43.15 3.84 -4.42
RAVENSWOOD___3 23535	41.14 3.70 -1.50	39.10 3.68 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.38 3.48 0.00	46.15 3.77 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.47 7.49 0.07	76.03 7.55 0.17	70.09 7.07 0.07	67.24 6.94 0.04	56.96 5.23 -6.57	55.42 4.70 -11.20	50.16 4.68 -7.44	48.96 4.48 -8.38	50.32 4.63 -8.04	51.04 4.86 -6.35	55.80 5.93 0.00	82.90 7.50 -12.91	72.80 7.45 0.00	60.69 5.92 0.00	48.14 4.58 -2.97	42.97 3.66 -4.42
RAVENSWOOD___4 23820	41.32 3.88 -1.50	39.28 3.86 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.56 3.66 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.67 7.69 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.09 5.37 -6.57	55.58 4.86 -11.20	50.36 4.87 -7.44	49.12 4.62 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.35 4.79 -2.98	43.15 3.84 -4.42
RCPI_TRUST___DRP 24196	41.14 3.70 -1.50	39.14 3.72 0.00	37.95 3.57 0.00	38.79 3.56 0.00	39.42 3.52 0.00	46.19 3.82 0.00	80.05 5.31 0.00	84.98 6.73 0.00	75.61 7.62 0.07	76.16 7.69 0.17	70.15 7.13 0.07	67.36 7.06 0.04	57.05 5.32 -6.57	55.46 4.74 -11.20	50.24 4.76 -7.44	49.00 4.51 -8.37	50.40 4.71 -8.04	51.12 4.94 -6.34	55.85 5.98 0.00	82.96 7.56 -12.91	72.93 7.58 0.00	60.74 5.97 0.00	48.18 4.62 -2.97	42.97 3.66 -4.41
RENSSELAER___COGEN 23796	39.76 1.94 -1.88	37.33 1.91 0.00	36.19 1.82 0.00	37.02 1.80 0.00	37.69 1.79 0.00	44.33 1.95 0.00	77.13 2.39 0.00	80.36 2.11 0.00	70.99 2.99 0.06	71.46 2.95 0.14	65.81 2.77 0.06	63.03 2.72 0.03	55.53 2.12 -8.26	55.48 1.90 -14.07	49.21 1.83 -9.34	48.37 1.73 -10.52	49.52 1.77 -10.09	49.72 1.91 -7.97	52.16 2.30 0.00	81.77 3.06 -16.22	68.36 3.01 0.00	57.29 2.52 0.00	46.31 1.99 -3.74	42.22 1.78 -5.55
REVERE_CPPR_DRP 24186	36.80 0.83 -0.03	36.27 0.85 0.00	35.20 0.82 0.00	36.04 0.81 0.00	36.79 0.90 0.00	43.73 1.36 0.00	77.43 2.69 0.00	80.59 2.35 0.00	69.96 1.90 0.00	70.57 1.92 0.00	64.86 1.76 0.00	62.09 1.75 0.00	46.69 1.40 -0.14	40.98 1.23 -0.23	39.42 1.22 -0.16	37.19 0.90 -0.17	38.76 0.94 -0.17	41.05 1.08 -0.13	51.46 1.60 0.00	64.76 2.00 -0.27	67.38 2.03 0.00	56.25 1.48 0.00	41.78 1.13 -0.06	36.00 1.01 -0.09
RIVERBAY___ 323610	41.39 3.95 -1.50	39.18 3.75 0.00	37.99 3.61 0.00	38.83 3.60 0.00	39.56 3.66 0.00	46.15 3.77 0.00	79.60 4.86 0.00	84.51 6.26 0.00	75.40 7.42 0.07	75.96 7.48 0.17	70.08 7.07 0.08	67.30 7.00 0.04	57.04 5.32 -6.57	55.49 4.78 -11.20	50.28 4.79 -7.44	49.04 4.55 -8.38	50.43 4.74 -8.03	51.17 4.98 -6.35	55.95 6.08 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.90 6.13 0.00	48.47 4.91 -2.98	43.22 3.91 -4.42
ROCHESTER_9_IC 23652	35.30 -0.83 -0.19	34.82 -0.60 0.00	33.79 -0.58 0.00	34.45 -0.78 0.00	35.25 -0.65 0.00	41.82 -0.55 0.00	72.88 -1.87 0.00	73.63 -4.62 0.00	64.71 -3.81 -0.46	65.77 -3.98 -1.11	59.21 -4.35 -0.47	56.56 -4.04 -0.26	42.96 -2.93 -0.74	38.52 -2.25 -1.25	37.12 -1.79 -0.87	35.40 -1.70 -0.98	36.97 -1.66 -0.98	38.72 -1.83 -0.71	48.42 -1.45 0.00	60.70 -3.31 -1.52	61.59 -3.79 -0.02	51.26 -3.51 0.00	38.72 -2.23 -0.37	33.84 -1.60 -0.55
ROSETON___1 23587	40.52 3.09 -1.49	38.50 3.08 0.00	37.36 2.99 0.00	38.19 2.96 0.00	38.84 2.94 0.00	45.55 3.18 0.00	78.92 4.18 0.00	83.33 5.08 0.00	73.90 5.92 0.07	74.38 5.90 0.17	68.51 5.49 0.08	65.79 5.49 0.04	55.84 4.15 -6.54	54.37 3.71 -11.14	49.13 3.69 -7.40	47.95 3.50 -8.33	49.30 3.65 -8.00	50.01 3.86 -6.31	54.61 4.74 0.00	81.33 6.00 -12.84	71.36 6.01 0.00	59.53 4.76 0.00	47.32 3.77 -2.96	42.32 3.03 -4.39
ROSETON___2 23588	40.52 3.09 -1.49	38.50 3.08 0.00	37.36 2.99 0.00	38.19 2.96 0.00	38.84 2.94 0.00	45.55 3.18 0.00	78.92 4.18 0.00	83.33 5.08 0.00	73.90 5.92 0.07	74.38 5.90 0.17	68.51 5.49 0.08	65.79 5.49 0.04	55.84 4.15 -6.54	54.37 3.71 -11.14	49.13 3.69 -7.40	47.95 3.50 -8.33	49.30 3.65 -8.00	50.01 3.86 -6.31	54.61 4.74 0.00	81.33 6.00 -12.84	71.36 6.01 0.00	59.53 4.76 0.00	47.32 3.77 -2.96	42.32 3.03 -4.39
RUSSELL___1 23602	35.44 -0.68 -0.19	35.00 -0.42 0.00	33.93 -0.45 0.00	34.63 -0.60 0.00	35.43 -0.47 0.00	41.99 -0.38 0.00	73.32 -1.42 0.00	74.02 -4.23 0.00	65.12 -3.40 -0.46	66.18 -3.57 -1.11	59.52 -4.04 -0.47	56.92 -3.68 -0.26	43.23 -2.66 -0.74	38.71 -2.06 -1.25	37.31 -1.60 -0.87	35.58 -1.52 -0.98	37.24 -1.39 -0.98	38.96 -1.59 -0.71	48.77 -1.10 0.00	61.07 -2.94 -1.52	61.98 -3.40 -0.02	51.54 -3.23 0.00	38.92 -2.03 -0.37	34.01 -1.43 -0.55
RUSSELL___2 23532	35.44 -0.68 -0.19	35.00 -0.42 0.00	33.93 -0.45 0.00	34.63 -0.60 0.00	35.43 -0.47 0.00	41.99 -0.38 0.00	73.32 -1.42 0.00	74.02 -4.23 0.00	65.12 -3.40 -0.46	66.18 -3.57 -1.11	59.52 -4.04 -0.47	56.92 -3.68 -0.26	43.23 -2.66 -0.74	38.71 -2.06 -1.25	37.31 -1.60 -0.87	35.58 -1.52 -0.98	37.24 -1.39 -0.98	38.96 -1.59 -0.71	48.77 -1.10 0.00	61.07 -2.94 -1.52	61.98 -3.40 -0.02	51.54 -3.23 0.00	38.92 -2.03 -0.37	34.01 -1.43 -0.55
RUSSELL___3 23549	35.44 -0.68 -0.19	35.00 -0.42 0.00	33.93 -0.45 0.00	34.63 -0.60 0.00	35.43 -0.47 0.00	41.99 -0.38 0.00	73.32 -1.42 0.00	74.02 -4.23 0.00	65.12 -3.40 -0.46	66.18 -3.57 -1.11	59.52 -4.04 -0.47	56.92 -3.68 -0.26	43.23 -2.66 -0.74	38.71 -2.06 -1.25	37.31 -1.60 -0.87	35.58 -1.52 -0.98	37.24 -1.39 -0.98	38.96 -1.59 -0.71	48.77 -1.10 0.00	61.07 -2.94 -1.52	61.98 -3.40 -0.02	51.54 -3.23 0.00	38.92 -2.03 -0.37	34.01 -1.43 -0.55
RUSSELL___4 23556	35.44 -0.68 -0.19	35.00 -0.42 0.00	33.93 -0.45 0.00	34.63 -0.60 0.00	35.43 -0.47 0.00	41.99 -0.38 0.00	73.32 -1.42 0.00	74.02 -4.23 0.00	65.12 -3.40 -0.46	66.18 -3.57 -1.11	59.52 -4.04 -0.47	56.92 -3.68 -0.26	43.23 -2.66 -0.74	38.71 -2.06 -1.25	37.31 -1.60 -0.87	35.58 -1.52 -0.98	37.24 -1.39 -0.98	38.96 -1.59 -0.71	48.77 -1.10 0.00	61.07 -2.94 -1.52	61.98 -3.40 -0.02	51.54 -3.23 0.00	38.92 -2.03 -0.37	34.01 -1.43 -0.55
RUSSELL___STATION 23914	35.44 -0.68 -0.19	35.00 -0.42 0.00	33.93 -0.45 0.00	34.63 -0.60 0.00	35.43 -0.47 0.00	41.99 -0.38 0.00	73.32 -1.42 0.00	74.02 -4.23 0.00	65.12 -3.40 -0.46	66.18 -3.57 -1.11	59.52 -4.04 -0.47	56.92 -3.68 -0.26	43.23 -2.66 -0.74	38.71 -2.06 -1.25	37.31 -1.60 -0.87	35.58 -1.52 -0.98	37.24 -1.39 -0.98	38.96 -1.59 -0.71	48.77 -1.10 0.00	61.07 -2.94 -1.52	61.98 -3.40 -0.02	51.54 -3.23 0.00	38.92 -2.03 -0.37	34.01 -1.43 -0.55
S SALMON___HYD 24043	35.67 -0.36 -0.09	35.10 -0.32 0.00	34.03 -0.34 0.00	34.84 -0.39 0.00	35.57 -0.32 0.00	42.37 0.00 0.00	75.12 0.38 0.00	78.09 -0.16 0.00	67.65 -0.41 0.00	68.24 -0.41 0.00	62.66 -0.44 0.00	59.98 -0.36 0.00	45.35 -0.22 -0.43	40.08 -0.16 -0.73	38.41 -0.11 -0.48	36.36 -0.29 -0.54	37.91 -0.26 -0.52	40.05 -0.20 -0.41	49.87 0.00 0.00	63.33 0.00 -0.84	65.29 -0.07 0.00	54.44 -0.33 0.00	40.49 -0.28 -0.19	34.97 -0.21 -0.29

SELKIRK___I 23801	39.76 1.94 -1.88	37.33 1.91 0.00	36.23 1.85 0.00	37.06 1.83 0.00	37.73 1.83 0.00	44.33 1.95 0.00	77.13 2.39 0.00	79.66 1.41 0.00	70.31 2.32 0.06	70.71 2.20 0.14	65.18 2.15 0.06	62.42 2.11 0.03	55.07 1.67 -8.25	55.08 1.50 -14.06	48.87 1.48 -9.34	48.04 1.41 -10.52	49.18 1.43 -10.09	49.32 1.51 -7.97	51.71 1.85 0.00	81.13 2.43 -16.21	67.70 2.35 0.00	56.74 1.97 0.00	45.90 1.58 -3.73	42.22 1.78 -5.54
SELKIRK___II 23799	39.76 1.94 -1.88	37.33 1.91 0.00	36.23 1.85 0.00	37.06 1.83 0.00	37.69 1.79 0.00	44.33 1.95 0.00	77.13 2.39 0.00	79.66 1.41 0.00	70.31 2.32 0.06	70.71 2.20 0.14	65.18 2.15 0.06	62.48 2.17 0.03	55.07 1.67 -8.25	55.08 1.50 -14.07	48.87 1.48 -9.34	48.04 1.41 -10.52	49.18 1.43 -10.09	49.32 1.51 -7.97	51.71 1.85 0.00	81.14 2.43 -16.21	67.70 2.35 0.00	56.74 1.97 0.00	45.90 1.58 -3.74	42.22 1.78 -5.54
SENECA OSWGO___HYD 24041	35.58 -0.47 -0.11	35.00 -0.42 0.00	34.00 -0.38 0.00	34.77 -0.46 0.00	35.47 -0.43 0.00	42.03 -0.34 0.00	73.92 -0.82 0.00	76.99 -1.25 0.00	67.04 -1.02 0.00	67.55 -1.10 0.00	61.96 -1.13 0.00	59.32 -1.03 0.00	44.93 -0.72 -0.50	39.78 -0.59 -0.85	38.12 -0.50 -0.57	36.28 -0.47 -0.64	37.78 -0.49 -0.61	39.85 -0.48 -0.48	49.52 -0.35 0.00	62.85 -0.62 -0.98	64.57 -0.78 0.00	53.89 -0.88 0.00	40.12 -0.69 -0.23	34.64 -0.59 -0.34
SENECA___ENERGY 23797	35.84 -0.29 -0.19	35.28 -0.14 0.00	34.24 -0.14 0.00	34.95 -0.28 0.00	35.68 -0.21 0.00	42.29 -0.08 0.00	74.30 -0.45 0.00	76.68 -1.56 0.00	66.94 -1.22 -0.11	67.53 -1.37 -0.26	61.69 -1.51 -0.11	59.02 -1.39 -0.06	45.00 -0.99 -0.84	40.20 -0.75 -1.44	38.43 -0.57 -0.95	36.65 -0.54 -1.08	38.16 -0.53 -1.03	40.06 -0.60 -0.81	49.67 -0.20 0.00	63.33 -0.81 -1.66	64.31 -1.05 -0.01	53.56 -1.21 0.00	40.07 -0.89 -0.38	34.83 -0.63 -0.57
SHOEMAKER___GT 23640	40.11 2.81 -1.37	38.22 2.80 0.00	37.09 2.71 0.00	37.91 2.68 0.00	38.55 2.66 0.00	45.26 2.88 0.00	78.78 4.03 0.00	83.02 4.77 0.00	73.29 5.31 0.07	73.75 5.29 0.18	67.94 4.92 0.08	65.19 4.89 0.04	54.86 3.70 -6.01	53.04 3.28 -10.25	48.12 3.27 -6.80	46.88 3.11 -7.66	48.24 3.24 -7.35	49.07 3.43 -5.80	54.16 4.29 0.00	79.80 5.50 -11.81	70.77 5.42 0.00	59.15 4.38 0.00	46.71 3.41 -2.72	41.66 2.72 -4.04
SHOREHAM_IC_1 23715	43.15 5.71 -1.50	40.73 5.31 0.00	39.70 5.33 0.00	40.58 5.35 0.00	41.39 5.49 0.00	48.22 5.85 0.00	79.90 5.15 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.27 5.78 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.88 5.70 -6.35	56.35 6.48 0.00	83.78 8.38 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.24 5.68 -2.98	44.13 4.82 -4.42
SHOREHAM_IC_2 23716	43.15 5.71 -1.50	40.73 5.31 0.00	39.70 5.33 0.00	40.58 5.35 0.00	41.39 5.49 0.00	48.22 5.85 0.00	79.90 5.15 0.00	85.68 7.44 0.00	77.38 9.39 0.07	77.47 8.99 0.17	71.85 8.83 0.07	68.57 8.27 0.04	58.09 6.37 -6.57	56.37 5.65 -11.20	51.27 5.78 -7.44	50.05 5.56 -8.38	51.41 5.72 -8.04	51.88 5.70 -6.35	56.35 6.48 0.00	83.78 8.38 -12.91	73.79 8.43 0.00	61.73 6.96 0.00	49.24 5.68 -2.98	44.13 4.82 -4.42
SISSONVILLE____ 23735	34.29 -1.65 0.00	33.61 -1.81 0.00	32.62 -1.75 0.00	33.61 -1.62 0.00	34.25 -1.65 0.00	40.72 -1.65 0.00	74.74 0.00 0.00	78.25 0.00 0.00	65.06 -2.99 0.00	65.97 -2.68 0.00	60.70 -2.40 0.00	57.99 -2.35 0.00	43.34 -1.81 0.00	37.89 -1.62 0.00	36.26 -1.79 0.00	34.45 -1.66 0.00	36.00 -1.66 0.00	38.13 -1.71 0.00	47.53 -2.34 0.00	60.18 -2.31 0.00	63.07 -2.29 0.00	52.69 -2.08 0.00	39.16 -1.42 0.00	33.92 -0.98 0.00
SITHE_IND_GS1 24169	35.03 -1.01 -0.09	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.32 -1.06 0.00	72.50 -2.24 0.00	75.43 -2.81 0.00	65.72 -2.38 -0.05	66.37 -2.40 -0.12	60.82 -2.33 -0.05	58.26 -2.11 -0.03	44.02 -1.54 -0.40	38.90 -1.30 -0.69	37.32 -1.18 -0.46	35.51 -1.12 -0.52	36.98 -1.17 -0.49	38.99 -1.24 -0.39	48.47 -1.40 0.00	61.28 -2.00 -0.79	63.20 -2.16 0.00	52.91 -1.86 0.00	39.39 -1.38 -0.18	34.01 -1.15 -0.27
SITHE_IND_GS2 24170	35.03 -1.01 -0.09	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.32 -1.06 0.00	72.50 -2.24 0.00	75.43 -2.81 0.00	65.72 -2.38 -0.05	66.37 -2.40 -0.12	60.82 -2.33 -0.05	58.26 -2.11 -0.03	44.02 -1.54 -0.40	38.90 -1.30 -0.69	37.32 -1.18 -0.46	35.51 -1.12 -0.52	36.98 -1.17 -0.49	38.99 -1.24 -0.39	48.47 -1.40 0.00	61.28 -2.00 -0.79	63.20 -2.16 0.00	52.91 -1.86 0.00	39.39 -1.38 -0.18	34.01 -1.15 -0.27
SITHE_IND_GS3 24171	35.03 -1.01 -0.09	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.32 -1.06 0.00	72.50 -2.24 0.00	75.43 -2.81 0.00	65.72 -2.38 -0.05	66.37 -2.40 -0.12	60.82 -2.33 -0.05	58.26 -2.11 -0.03	44.02 -1.54 -0.40	38.90 -1.30 -0.69	37.32 -1.18 -0.46	35.51 -1.12 -0.52	36.98 -1.17 -0.49	38.99 -1.24 -0.39	48.47 -1.40 0.00	61.28 -2.00 -0.79	63.20 -2.16 0.00	52.91 -1.86 0.00	39.39 -1.38 -0.18	34.01 -1.15 -0.27
SITHE_IND_GS4 24172	35.03 -1.01 -0.09	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.32 -1.06 0.00	72.50 -2.24 0.00	75.43 -2.81 0.00	65.72 -2.38 -0.05	66.37 -2.40 -0.12	60.82 -2.33 -0.05	58.26 -2.11 -0.03	44.02 -1.54 -0.40	38.90 -1.30 -0.69	37.32 -1.18 -0.46	35.51 -1.12 -0.52	36.98 -1.17 -0.49	38.99 -1.24 -0.39	48.47 -1.40 0.00	61.28 -2.00 -0.79	63.20 -2.16 0.00	52.91 -1.86 0.00	39.39 -1.38 -0.18	34.01 -1.15 -0.27
SITHE___BATAVIA 24024	35.29 -0.86 -0.22	34.89 -0.53 0.00	33.86 -0.51 0.00	34.49 -0.74 0.00	35.32 -0.58 0.00	41.91 -0.47 0.00	72.20 -2.54 0.00	72.56 -6.26 -0.58	63.21 -5.58 -0.73	64.71 -5.70 -1.76	58.18 -5.87 -0.95	55.27 -5.49 -0.42	42.93 -4.02 -1.80	39.69 -3.00 -3.18	37.35 -2.44 -1.74	35.69 -2.31 -1.89	36.71 -2.37 -1.43	38.99 -2.63 -1.78	47.78 -2.09 0.00	60.68 -4.62 -2.81	59.97 -5.42 -0.04	50.06 -4.71 0.00	37.89 -3.12 -0.43	33.51 -2.02 -0.64
SITHE___INDEPEND 23800	35.03 -1.01 -0.09	34.46 -0.95 0.00	33.48 -0.89 0.00	34.24 -0.99 0.00	34.93 -0.97 0.00	41.32 -1.06 0.00	72.50 -2.24 0.00	75.43 -2.81 0.00	65.72 -2.38 -0.05	66.37 -2.40 -0.12	60.82 -2.33 -0.05	58.26 -2.11 -0.03	44.02 -1.54 -0.40	38.90 -1.30 -0.69	37.32 -1.18 -0.46	35.51 -1.12 -0.52	36.98 -1.17 -0.49	38.99 -1.24 -0.39	48.47 -1.40 0.00	61.28 -2.00 -0.79	63.20 -2.16 0.00	52.91 -1.86 0.00	39.39 -1.38 -0.18	34.01 -1.15 -0.27
SITHE___MASSENA 23902	34.21 -1.72 0.00	33.54 -1.88 0.00	32.59 -1.79 0.00	33.57 -1.66 0.00	34.21 -1.69 0.00	40.47 -1.91 0.00	73.70 -1.05 0.00	77.31 -0.94 0.00	64.79 -3.27 0.00	65.63 -3.02 0.00	60.39 -2.71 0.00	57.63 -2.71 0.00	43.07 -2.08 0.00	37.66 -1.86 0.00	36.07 -1.98 0.00	34.38 -1.73 0.00	35.89 -1.77 0.00	37.97 -1.87 0.00	47.27 -2.60 0.00	59.74 -2.75 0.00	62.61 -2.74 0.00	52.42 -2.35 0.00	38.96 -1.62 0.00	33.71 -1.19 0.00
SITHE___OGDNSBRG 24021	34.54 -1.40 0.00	33.83 -1.59 0.00	32.83 -1.55 0.00	33.85 -1.37 0.00	34.50 -1.40 0.00	41.06 -1.31 0.00	75.34 0.60 0.00	78.87 0.62 0.00	65.61 -2.45 0.00	66.52 -2.13 0.00	61.21 -1.89 0.00	58.41 -1.93 0.00	43.70 -1.45 0.00	38.17 -1.34 0.00	36.48 -1.56 0.00	34.67 -1.45 0.00	36.22 -1.43 0.00	38.37 -1.47 0.00	47.78 -2.09 0.00	60.55 -1.94 0.00	63.46 -1.90 0.00	53.07 -1.70 0.00	39.49 -1.09 0.00	34.16 -0.73 0.00

SITHE___STERLING 23777	36.52 0.54 -0.04	35.98 0.56 0.00	34.92 0.55 0.00	35.76 0.53 0.00	36.51 0.61 0.00	43.31 0.93 0.00	76.38 1.64 0.00	79.58 1.33 0.00	69.28 1.23 0.00	69.81 1.17 0.00	64.17 1.07 0.00	61.43 1.09 0.00	46.20 0.86 -0.19	40.64 0.79 -0.33	39.06 0.80 -0.22	36.97 0.61 -0.25	38.53 0.64 -0.24	40.74 0.72 -0.19	51.02 1.15 0.00	64.24 1.37 -0.38	66.66 1.31 0.00	55.70 0.93 0.00	41.32 0.65 -0.09	35.62 0.59 -0.13
SOUTH CAIRO___GT 23612	40.82 3.27 -1.61	38.68 3.26 0.00	37.50 3.13 0.00	38.29 3.06 0.00	39.02 3.12 0.00	45.72 3.35 0.00	79.97 5.23 0.00	83.49 5.24 0.00	73.57 5.58 0.07	74.12 5.63 0.16	68.13 5.11 0.07	65.37 5.07 0.04	55.98 3.75 -7.09	54.87 3.28 -12.08	49.22 3.16 -8.02	48.11 2.96 -9.03	49.44 3.12 -8.67	50.07 3.38 -6.84	54.20 4.34 0.00	82.16 5.75 -13.92	71.03 5.68 0.00	59.53 4.76 0.00	47.44 3.65 -3.21	42.80 3.14 -4.76
SOUTH HAMPTN___IC 23720	45.16 7.73 -1.50	42.68 7.26 0.00	41.63 7.25 0.00	42.56 7.33 0.00	43.40 7.50 0.00	50.64 8.26 0.00	85.13 10.39 0.00	91.47 13.23 0.00	82.48 14.50 0.07	82.69 14.21 0.17	76.59 13.57 0.07	72.92 12.61 0.04	61.29 9.57 -6.57	59.14 8.42 -11.20	53.85 8.37 -7.44	52.54 8.05 -8.38	53.97 8.28 -8.04	54.59 8.40 -6.35	59.94 10.08 0.00	88.58 13.18 -12.91	78.75 13.40 0.00	65.73 10.96 0.00	51.88 8.32 -2.98	46.29 6.98 -4.42
SOUTHOLD___IC 23719	46.85 9.42 -1.50	44.27 8.85 0.00	43.24 8.87 0.00	44.25 9.02 0.00	45.08 9.19 0.00	52.67 10.30 0.00	89.10 14.35 0.00	95.69 17.44 0.00	86.15 18.17 0.07	86.32 17.84 0.17	79.86 16.84 0.07	75.87 15.57 0.04	63.41 11.69 -6.57	60.99 10.27 -11.20	55.57 10.08 -7.44	54.20 9.72 -8.38	55.67 9.98 -8.04	56.43 10.24 -6.35	62.44 12.57 0.00	91.96 16.56 -12.91	82.21 16.86 0.00	68.41 13.64 0.00	53.66 10.11 -2.98	47.82 8.51 -4.42
ST LAWRENCE___ 23600	34.21 -1.72 0.00	33.54 -1.88 0.00	32.55 -1.82 0.00	33.54 -1.69 0.00	34.14 -1.76 0.00	40.38 -1.99 0.00	72.88 -1.87 0.00	76.60 -1.65 0.00	64.79 -3.27 0.00	65.63 -3.02 0.00	60.39 -2.71 0.00	57.57 -2.77 0.00	43.07 -2.08 0.00	37.66 -1.86 0.00	36.07 -1.98 0.00	34.34 -1.77 0.00	35.85 -1.81 0.00	37.93 -1.91 0.00	47.13 -2.74 0.00	59.55 -2.94 0.00	62.42 -2.94 0.00	52.42 -2.35 0.00	38.92 -1.67 0.00	33.60 -1.29 0.00
STATION 5_MISC_HYD 23604	35.30 -0.83 -0.19	34.82 -0.60 0.00	33.79 -0.58 0.00	34.45 -0.78 0.00	35.25 -0.65 0.00	41.82 -0.55 0.00	72.88 -1.87 0.00	73.63 -4.62 0.00	64.71 -3.81 -0.46	65.77 -3.98 -1.11	59.21 -4.35 -0.47	56.56 -4.04 -0.26	42.96 -2.93 -0.74	38.52 -2.25 -1.25	37.12 -1.79 -0.87	35.40 -1.70 -0.98	36.97 -1.66 -0.98	38.72 -1.83 -0.71	48.42 -1.45 0.00	60.70 -3.31 -1.52	61.59 -3.79 -0.02	51.26 -3.51 0.00	38.72 -2.23 -0.37	33.84 -1.60 -0.55
STEEL___WIND 323596	35.08 -1.11 -0.25	34.67 -0.75 0.00	33.65 -0.72 0.00	34.31 -0.92 0.00	35.11 -0.79 0.00	41.53 -0.85 0.00	71.45 -3.29 0.00	73.49 -6.57 -1.82	58.08 -5.99 3.99	52.95 -6.11 9.58	53.55 -5.93 3.61	52.48 -5.61 2.26	44.83 -4.11 -3.79	43.25 -3.08 -6.82	38.92 -2.47 -3.35	37.32 -2.35 -3.55	37.26 -2.60 -2.21	40.81 -2.83 -3.80	47.67 -2.19 0.00	62.97 -4.69 -5.17	59.54 -5.62 0.20	50.00 -4.77 0.00	37.67 -3.41 -0.50	33.40 -2.23 -0.74
STEBEN_REC_LFGE 323667	37.49 1.22 -0.32	36.87 1.45 0.00	35.68 1.31 0.00	36.36 1.13 0.00	37.19 1.29 0.00	43.69 1.32 0.00	78.55 3.81 0.00	82.16 3.36 -0.55	71.06 2.92 -0.08	71.65 2.82 -0.19	65.56 2.21 -0.25	62.38 1.99 -0.04	48.83 1.44 -2.24	44.90 1.46 -3.92	41.97 1.67 -2.25	40.10 1.52 -2.47	41.13 1.47 -2.00	43.71 1.67 -2.20	53.21 3.34 0.00	69.32 3.12 -3.71	68.04 2.68 0.00	56.30 1.53 0.00	42.44 1.22 -0.65	37.00 1.15 -0.96
STONY___BROOK 24151	42.90 5.46 -1.50	40.48 5.06 0.00	39.50 5.12 0.00	40.34 5.11 0.00	41.14 5.24 0.00	47.88 5.51 0.00	79.00 4.26 0.00	84.89 6.65 0.00	76.63 8.64 0.07	76.78 8.30 0.17	71.16 8.14 0.07	67.97 7.66 0.04	57.68 5.96 -6.57	56.17 5.46 -11.20	51.11 5.63 -7.44	49.90 5.42 -8.38	51.26 5.57 -8.04	51.72 5.54 -6.35	55.90 6.03 0.00	83.02 7.62 -12.91	73.06 7.71 0.00	61.23 6.46 0.00	49.12 5.56 -2.98	44.09 4.78 -4.42
STURGEON_POOL_HYD 23609	40.95 3.52 -1.49	38.96 3.54 0.00	37.78 3.40 0.00	38.54 3.31 0.00	39.23 3.34 0.00	45.81 3.43 0.00	79.67 4.93 0.00	84.04 5.79 0.00	73.98 5.99 0.07	74.52 6.04 0.17	68.64 5.61 0.07	65.92 5.61 0.04	55.85 4.15 -6.55	54.40 3.71 -11.16	49.08 3.62 -7.41	47.85 3.39 -8.35	49.28 3.62 -8.01	50.03 3.86 -6.32	54.81 4.94 0.00	81.86 6.50 -12.87	71.69 6.34 0.00	60.14 5.37 0.00	47.81 4.26 -2.96	42.72 3.42 -4.40
SYNERGY___BIOGAS 323694	35.29 -0.86 -0.22	34.89 -0.53 0.00	33.86 -0.51 0.00	34.49 -0.74 0.00	35.32 -0.58 0.00	41.91 -0.47 0.00	72.20 -2.54 0.00	72.56 -6.26 -0.58	63.21 -5.58 -0.73	64.71 -5.70 -1.76	58.18 -5.87 -0.95	55.27 -5.49 -0.42	42.93 -4.02 -1.80	39.69 -3.00 -3.18	37.35 -2.44 -1.74	35.69 -2.31 -1.89	36.71 -2.37 -1.43	38.99 -2.63 -1.78	47.78 -2.09 0.00	60.68 -4.62 -2.81	59.97 -5.42 -0.04	50.06 -4.71 0.00	37.89 -3.12 -0.43	33.51 -2.02 -0.64
SYRACUSE___ENERGY_ST1 323597	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45
SYRACUSE___ENERGY_ST2 323598	35.87 -0.21 -0.15	35.28 -0.14 0.00	34.24 -0.14 0.00	34.98 -0.24 0.00	35.72 -0.18 0.00	42.29 -0.08 0.00	74.37 -0.37 0.00	77.46 -0.78 0.00	67.57 -0.55 -0.06	68.25 -0.55 -0.16	62.53 -0.63 -0.07	59.84 -0.54 -0.04	45.45 -0.36 -0.66	40.37 -0.27 -1.13	38.64 -0.15 -0.75	36.78 -0.18 -0.84	38.31 -0.15 -0.81	40.32 -0.16 -0.64	49.92 0.05 0.00	63.60 -0.19 -1.30	65.03 -0.33 0.00	54.28 -0.49 0.00	40.48 -0.41 -0.30	34.99 -0.35 -0.45
SYRACUSE___POWER 24017	35.94 -0.14 -0.14	35.31 -0.11 0.00	34.27 -0.10 0.00	35.05 -0.18 0.00	35.79 -0.11 0.00	42.42 0.04 0.00	74.67 -0.07 0.00	77.78 -0.47 0.00	67.79 -0.27 0.00	68.31 -0.34 0.00	62.66 -0.44 0.00	60.04 -0.30 0.00	45.61 -0.18 -0.64	40.49 -0.12 -1.09	38.73 -0.04 -0.72	36.85 -0.07 -0.81	38.36 -0.08 -0.78	40.42 -0.04 -0.62	50.07 0.20 0.00	63.81 0.06 -1.25	65.29 -0.07 0.00	54.50 -0.27 0.00	40.63 -0.24 -0.29	35.08 -0.24 -0.43
TRIGEN___CC 323695	41.49 4.06 -1.50	39.25 3.83 0.00	38.19 3.82 0.00	39.00 3.77 0.00	39.74 3.84 0.00	46.36 3.98 0.00	78.63 3.88 0.00	84.04 5.79 0.00	75.47 7.49 0.07	75.75 7.27 0.17	70.21 7.19 0.07	67.12 6.82 0.04	56.96 5.23 -6.57	55.34 4.62 -11.20	50.20 4.72 -7.44	49.00 4.51 -8.38	50.36 4.67 -8.04	50.96 4.78 -6.35	55.40 5.53 0.00	82.46 7.06 -12.91	72.48 7.12 0.00	60.57 5.80 0.00	48.02 4.46 -2.98	43.04 3.74 -4.42
UNION___PROCESSING_DRP 323587	35.16 -0.97 -0.19	34.67 -0.75 0.00	33.65 -0.72 0.00	34.35 -0.88 0.00	35.11 -0.79 0.00	41.61 -0.76 0.00	72.50 -2.24 0.00	73.24 -5.01 0.00	64.30 -4.22 -0.46	65.36 -4.39 -1.11	58.91 -4.67 -0.48	56.26 -4.35 -0.26	42.81 -3.16 -0.82	38.46 -2.45 -1.40	36.99 -1.98 -0.93	35.24 -1.92 -1.04	36.81 -1.84 -1.00	38.56 -2.07 -0.79	48.12 -1.75 0.00	60.41 -3.69 -1.61	61.19 -4.18 -0.02	50.99 -3.78 0.00	38.48 -2.48 -0.37	33.70 -1.74 -0.55

UPPER HUDSON___HYD 24058	40.82 2.88 -2.01	38.25 2.83 0.00	37.13 2.75 0.00	37.98 2.75 0.00	38.70 2.80 0.00	45.47 3.09 0.00	79.90 5.15 0.00	83.57 5.32 0.00	74.06 6.05 0.05	74.70 6.18 0.13	68.72 5.68 0.06	65.50 5.19 0.03	57.99 4.02 -8.82	58.07 3.52 -15.03	51.26 3.23 -9.98	50.35 3.00 -11.24	51.53 3.09 -10.79	51.54 3.19 -8.52	53.96 4.09 0.00	85.38 5.56 -17.33	70.97 5.62 0.00	59.75 4.98 0.00	48.02 3.45 -3.99	43.61 2.79 -5.93
UPPER RAQUET___HYD 24056	34.29 -1.65 0.00	33.61 -1.81 0.00	32.62 -1.75 0.00	33.61 -1.62 0.00	34.25 -1.65 0.00	40.72 -1.65 0.00	74.74 0.00 0.00	78.25 0.00 0.00	65.06 -2.99 0.00	65.97 -2.68 0.00	60.70 -2.40 0.00	57.99 -2.35 0.00	43.34 -1.81 0.00	37.89 -1.62 0.00	36.26 -1.79 0.00	34.45 -1.66 0.00	36.00 -1.66 0.00	38.13 -1.71 0.00	47.53 -2.34 0.00	60.18 -2.31 0.00	63.07 -2.29 0.00	52.69 -2.08 0.00	39.16 -1.42 0.00	33.92 -0.98 0.00
VISCHER___FERRY HYD 24020	40.42 2.59 -1.89	37.97 2.55 0.00	36.82 2.44 0.00	37.66 2.43 0.00	38.34 2.44 0.00	45.09 2.71 0.00	78.48 3.74 0.00	81.85 3.60 0.00	72.42 4.42 0.06	72.84 4.33 0.14	67.14 4.10 0.06	64.23 3.92 0.03	56.47 3.03 -8.29	56.30 2.65 -14.14	49.98 2.55 -9.39	49.10 2.42 -10.57	50.28 2.48 -10.14	50.47 2.63 -8.01	53.16 3.29 0.00	83.09 4.31 -16.29	69.66 4.31 0.00	58.38 3.61 0.00	47.13 2.80 -3.75	42.84 2.37 -5.57
WADING RIVER_IC_1 23522	43.15 5.71 -1.50	40.73 5.31 0.00	39.73 5.36 0.00	40.58 5.35 0.00	41.42 5.53 0.00	48.26 5.89 0.00	80.05 5.31 0.00	85.76 7.51 0.00	77.44 9.46 0.07	77.54 9.06 0.17	71.92 8.90 0.07	68.63 8.33 0.04	58.13 6.41 -6.57	56.41 5.69 -11.20	51.31 5.82 -7.44	50.09 5.60 -8.38	51.45 5.76 -8.04	51.92 5.74 -6.35	56.40 6.53 0.00	83.78 8.38 -12.91	73.84 8.49 0.00	61.78 7.01 0.00	49.24 5.68 -2.98	44.16 4.85 -4.42
WADING RIVER_IC_2 23547	43.15 5.71 -1.50	40.73 5.31 0.00	39.73 5.36 0.00	40.58 5.35 0.00	41.42 5.53 0.00	48.26 5.89 0.00	80.05 5.31 0.00	85.76 7.51 0.00	77.44 9.46 0.07	77.54 9.06 0.17	71.92 8.90 0.07	68.63 8.33 0.04	58.13 6.41 -6.57	56.41 5.69 -11.20	51.31 5.82 -7.44	50.09 5.60 -8.38	51.45 5.76 -8.04	51.92 5.74 -6.35	56.40 6.53 0.00	83.78 8.38 -12.91	73.84 8.49 0.00	61.78 7.01 0.00	49.24 5.68 -2.98	44.16 4.85 -4.42
WADING RIVER_IC_3 23601	43.15 5.71 -1.50	40.73 5.31 0.00	39.73 5.36 0.00	40.58 5.35 0.00	41.42 5.53 0.00	48.26 5.89 0.00	80.05 5.31 0.00	85.76 7.51 0.00	77.44 9.46 0.07	77.54 9.06 0.17	71.92 8.90 0.07	68.63 8.33 0.04	58.13 6.41 -6.57	56.41 5.69 -11.20	51.31 5.82 -7.44	50.09 5.60 -8.38	51.45 5.76 -8.04	51.92 5.74 -6.35	56.40 6.53 0.00	83.78 8.38 -12.91	73.84 8.49 0.00	61.78 7.01 0.00	49.24 5.68 -2.98	44.16 4.85 -4.42
WALDEN___HYDRO 24148	40.66 3.27 -1.46	38.68 3.26 0.00	37.50 3.13 0.00	38.33 3.10 0.00	38.98 3.09 0.00	45.72 3.35 0.00	79.30 4.56 0.00	83.80 5.56 0.00	74.18 6.19 0.07	74.65 6.18 0.17	68.82 5.80 0.08	66.10 5.79 0.04	55.92 4.38 -6.40	54.37 3.95 -10.90	49.20 3.92 -7.24	48.02 3.76 -8.15	49.39 3.92 -7.82	50.16 4.14 -6.18	55.05 5.19 0.00	81.68 6.62 -12.57	71.89 6.53 0.00	60.03 5.26 0.00	47.57 4.10 -2.90	42.44 3.25 -4.30
WARRENSBURG____ 23737	40.82 2.88 -2.01	38.25 2.83 0.00	37.13 2.75 0.00	37.98 2.75 0.00	38.70 2.80 0.00	45.47 3.09 0.00	79.90 5.15 0.00	83.57 5.32 0.00	74.06 6.05 0.05	74.70 6.18 0.13	68.72 5.68 0.06	65.50 5.19 0.03	57.99 4.02 -8.82	58.07 3.52 -15.03	51.26 3.23 -9.98	50.35 3.00 -11.24	51.53 3.09 -10.79	51.54 3.19 -8.52	53.96 4.09 0.00	85.38 5.56 -17.33	70.97 5.62 0.00	59.75 4.98 0.00	48.02 3.45 -3.99	43.61 2.79 -5.93
WATERSIDE___6 8 9 23538	41.32 3.88 -1.50	39.28 3.86 0.00	38.13 3.75 0.00	38.97 3.73 0.00	39.56 3.66 0.00	46.23 3.86 0.00	79.90 5.15 0.00	84.82 6.57 0.00	75.67 7.69 0.07	76.23 7.75 0.17	70.27 7.25 0.07	67.42 7.12 0.04	57.09 4.86 -6.57	55.58 4.87 -11.20	50.36 4.62 -7.44	49.12 4.62 -8.38	50.52 4.82 -8.04	51.25 5.06 -6.35	56.00 6.13 0.00	83.08 7.68 -12.91	72.99 7.64 0.00	60.85 6.08 0.00	48.35 4.79 -2.98	43.15 3.84 -4.42
WDELAWARE___HYD 323627	40.84 3.59 -1.30	39.03 3.61 0.00	37.84 3.47 0.00	38.65 3.42 0.00	39.34 3.45 0.00	46.15 3.77 0.00	80.65 5.90 0.00	85.05 6.80 0.00	74.85 6.87 0.08	75.39 6.93 0.18	69.39 6.37 0.08	66.58 6.28 0.04	55.53 4.65 -5.73	53.40 4.11 -9.77	48.53 3.99 -6.49	47.14 3.72 -7.31	48.62 3.95 -7.01	49.64 4.26 -5.54	55.35 5.49 0.00	80.87 7.12 -11.26	72.35 7.00 0.00	60.57 5.80 0.00	47.64 4.46 -2.60	42.31 3.56 -3.85
WEST BABYLON___IC 23714	42.68 5.25 -1.50	40.31 4.89 0.00	39.29 4.92 0.00	40.09 4.86 0.00	40.88 4.99 0.00	47.59 5.21 0.00	79.83 5.08 0.00	85.53 7.28 0.00	77.11 9.12 0.07	77.26 8.79 0.17	71.67 8.64 0.07	68.45 8.14 0.04	58.00 6.27 -6.57	56.33 5.61 -11.20	51.19 5.71 -7.44	49.94 5.45 -8.38	51.34 5.65 -8.04	51.84 5.65 -6.35	56.35 6.48 0.00	83.59 8.18 -12.91	73.72 8.37 0.00	61.67 6.90 0.00	49.00 5.44 -2.98	43.91 4.61 -4.42
WEST CANADA___HYD 24049	36.30 0.40 0.04	35.85 0.43 0.00	34.79 0.41 0.00	35.62 0.39 0.00	36.29 0.40 0.00	42.84 0.47 0.00	75.34 0.60 0.00	78.80 0.55 0.00	68.74 0.68 0.00	69.33 0.69 0.00	63.73 0.63 0.00	61.01 0.66 0.00	45.52 0.54 0.17	39.70 0.48 0.29	38.35 0.49 0.19	36.33 0.43 0.22	37.86 0.41 0.21	40.11 0.44 0.17	50.47 0.60 0.00	62.91 0.75 0.34	66.08 0.72 0.00	55.37 0.60 0.00	40.99 0.49 0.08	35.20 0.42 0.12
WESTERN_NY_WIND 24143	35.29 -0.86 -0.22	34.89 -0.53 0.00	33.86 -0.51 0.00	34.49 -0.74 0.00	35.32 -0.58 0.00	41.91 -0.47 0.00	72.20 -2.54 0.00	72.59 -6.26 -0.60	63.15 -5.65 -0.75	64.74 -5.70 -1.79	58.13 -5.93 -0.97	55.21 -5.55 -0.42	42.97 -4.02 -1.84	39.73 -3.04 -3.26	37.38 -2.44 -1.77	35.69 -2.35 -1.92	36.73 -2.37 -1.45	39.03 -2.63 -1.82	47.78 -2.09 0.00	60.67 -4.69 -2.86	59.90 -5.49 -0.04	50.00 -4.77 0.00	37.89 -3.12 -0.43	33.51 -2.02 -0.64
WESTOVER___LESR 323668	37.10 0.68 -0.48	36.20 0.78 0.00	35.13 0.76 0.00	35.90 0.67 0.00	36.61 0.72 0.00	43.31 0.93 0.00	75.86 1.12 0.00	78.92 0.47 -0.20	68.29 0.68 0.44	68.07 0.48 1.06	63.01 0.32 0.40	60.52 0.43 0.25	47.92 0.36 -2.41	44.10 0.44 -4.15	41.25 0.57 -2.63	39.55 0.51 -2.94	40.87 0.53 -2.69	42.74 0.56 -2.35	51.02 1.15 0.00	67.98 1.00 -4.49	66.05 0.72 0.02	55.21 0.44 0.00	41.91 0.36 -0.96	36.70 0.38 -1.43
WETHRSFD_WT_PWR 323626	35.46 -0.76 -0.28	34.92 -0.50 0.00	33.89 -0.48 0.00	34.56 -0.67 0.00	35.36 -0.54 0.00	41.87 -0.51 0.00	72.28 -2.46 0.00	74.16 -5.17 -1.08	63.95 -4.70 -0.59	65.19 -4.87 -1.42	59.26 -4.80 -0.96	56.15 -4.53 -0.33	44.67 -3.29 -2.82	42.05 -2.49 -5.02	38.70 -1.98 -2.63	37.07 -1.88 -2.84	37.59 -2.07 -2.01	40.41 -2.23 -2.81	48.17 -1.70 0.00	62.99 -3.69 -4.19	60.88 -4.51 -0.03	50.93 -3.84 0.00	38.42 -2.72 -0.55	34.01 -1.71 -0.82
YORK___WARBASSE 23770	41.43 3.99 -1.50	39.46 4.04 0.00	38.26 3.88 0.00	39.11 3.88 0.00	39.63 3.73 0.00	46.23 3.86 0.00	79.83 5.08 0.00	84.51 6.26 0.00	75.74 7.76 0.07	76.37 7.89 0.17	70.40 7.38 0.07	67.60 7.30 0.04	57.23 5.51 -6.57	55.78 5.06 -11.20	50.51 5.02 -7.44	49.30 4.80 -8.38	50.71 5.01 -8.04	51.45 5.26 -6.35	56.25 6.38 0.00	83.34 7.94 -12.91	73.26 7.90 0.00	61.01 6.24 0.00	48.55 4.99 -2.98	43.32 4.01 -4.42