

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/20/2012

Name	PTID	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
59TH STREET_GT_1 24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
	33.34	32.41	31.39	31.28	31.59	33.08	42.96	50.89	44.89	50.31	50.05	47.07	45.64	44.60	42.05	42.16	49.77	64.61	55.34	51.40	41.47	40.69	38.10	37.91	
	2.64	2.23	2.05	2.05	2.12	2.51	4.15	4.93	4.48	4.66	4.76	4.40	4.07	3.94	3.77	3.90	4.54	7.28	5.97	5.32	4.44	4.03	3.65	3.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-0.01	-5.12	-4.23	-4.08	-4.85	-4.87	-4.33	-3.75	-6.78	0.00	-0.01	-2.15	0.00	0.00	0.00	0.00
74TH STREET_GT_1 24260	33.34	32.41	31.39	31.28	31.62	33.08	42.96	50.89	44.90	53.46	52.65	49.54	48.62	47.59	44.68	44.44	53.94	64.61	55.34	52.72	41.47	40.69	38.10	37.94	
	2.64	2.23	2.05	2.05	2.15	2.51	4.15	4.93	4.48	4.66	4.76	4.36	4.07	3.94	3.73	3.87	4.54	7.28	5.97	5.32	4.44	4.03	3.65	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-0.02	-8.27	-6.83	-6.59	-7.84	-7.86	-7.00	-6.06	-10.95	0.00	-0.02	-3.48	0.00	0.00	0.00	0.00
74TH STREET_GT_2 24261	33.34	32.41	31.39	31.28	31.62	33.08	42.96	50.89	44.90	53.46	52.65	49.54	48.62	47.59	44.68	44.44	53.94	64.61	55.34	52.72	41.47	40.69	38.10	37.94	
	2.64	2.23	2.05	2.05	2.15	2.51	4.15	4.93	4.48	4.66	4.76	4.36	4.07	3.94	3.73	3.87	4.54	7.28	5.97	5.32	4.44	4.03	3.65	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-0.02	-8.27	-6.83	-6.59	-7.84	-7.86	-7.00	-6.06	-10.95	0.00	-0.02	-3.48	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS 24011	31.99	31.27	30.33	30.14	30.50	32.01	41.45	49.80	43.06	43.32	43.61	41.06	38.84	37.91	35.92	36.65	40.77	61.46	52.51	46.65	39.18	38.86	36.45	36.42	
	1.29	1.09	1.00	0.91	1.03	1.44	2.64	2.70	2.67	2.80	2.55	2.47	2.13	2.11	1.97	2.14	2.31	4.13	3.16	2.72	2.15	2.20	2.00	1.80	
	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	0.00	
ADK RESOURCE___RCVRY 23798	32.82	32.05	31.09	30.90	31.27	32.81	42.49	50.67	43.95	44.21	44.63	41.98	39.72	38.73	36.80	37.52	41.84	62.72	53.75	47.71	40.18	39.78	37.38	37.39	
	2.12	1.87	1.76	1.67	1.80	2.23	3.69	3.67	3.55	3.69	3.57	3.40	3.01	2.94	2.85	3.00	3.38	5.39	4.39	3.78	3.15	3.12	2.93	2.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS 24028	31.99	31.27	30.33	30.14	30.50	32.01	41.45	49.80	43.06	43.32	43.61	41.06	38.84	37.91	35.92	36.65	40.77	61.46	52.51	46.65	39.18	38.86	36.45	36.42	
	1.29	1.09	1.00	0.91	1.03	1.44	2.64	2.70	2.67	2.80	2.55	2.47	2.13	2.11	1.97	2.14	2.31	4.13	3.16	2.72	2.15	2.20	2.00	1.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM 23527	32.42	31.69	30.74	30.60	30.94	32.35	41.41	49.66	43.02	43.24	43.73	41.02	38.91	37.98	36.02	36.69	40.88	61.11	52.41	46.70	39.51	39.01	36.72	36.80	
	1.72	1.51	1.41	1.37	1.47	1.77	2.60	2.70	2.63	2.72	2.67	2.43	2.20	2.18	2.07	2.17	2.42	3.78	3.06	2.77	2.48	2.35	2.27	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP 24190	32.18	31.45	30.51	30.37	30.68	32.05	40.48	48.64	41.97	42.23	42.70	40.05	38.03	37.15	35.24	35.90	39.92	59.79	51.28	45.64	38.62	38.13	35.93	36.21	
	1.47	1.27	1.17	1.14	1.21	1.47	1.67	1.69	1.58	1.70	1.64	1.47	1.32	1.36	1.29	1.38	1.46	2.47	1.92	1.71	1.59	1.47	1.48	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1 23571	32.18	31.45	30.51	30.37	30.68	32.05	40.48	48.64	41.97	42.23	42.70	40.05	38.03	37.15	35.24	35.90	39.92	59.79	51.28	45.64	38.62	38.13	35.93	36.21	
	1.47	1.27	1.17	1.14	1.21	1.47	1.67	1.69	1.58	1.70	1.64	1.47	1.32	1.36	1.29	1.38	1.46	2.47	1.92	1.71	1.59	1.47	1.48	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2 23572	32.18	31.45	30.51	30.37	30.68	32.05	40.48	48.64	41.97	42.23	42.70	40.05	38.03	37.15	35.24	35.90	39.92	59.79	51.28	45.64	38.62	38.13	35.93	36.21	
	1.47	1.27	1.17	1.14	1.21	1.47	1.67	1.69	1.58	1.70	1.64	1.47	1.32	1.36	1.29	1.38	1.46	2.47	1.92	1.71	1.59	1.47	1.48	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3 23573	32.18	31.45	30.51	30.37	30.68	32.05	40.48	48.64	41.97	42.23	42.70	40.05	38.03	37.15	35.24	35.90	39.92	59.79	51.28	45.64	38.62	38.13	35.93	36.21	
	1.47	1.27	1.17	1.14	1.21	1.47	1.67	1.69	1.58	1.70	1.64	1.47	1.32	1.36	1.29	1.38	1.46	2.47	1.92	1.71	1.59	1.47	1.48	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4 23574	32.18	31.45	30.51	30.37	30.68	32.05	40.48	48.64	41.97	42.23	42.70	40.05	38.03	37.15	35.24	35.90	39.92	59.79	51.28	45.64	38.62	38.13	35.93	36.21	
	1.47	1.27	1.17	1.14	1.21	1.47	1.67	1.69	1.58	1.70	1.64	1.47	1.32	1.36	1.29	1.38	1.46	2.47	1.92	1.71	1.59	1.47	1.48	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFG	32.33	31.63	30.68	30.52	30.85	32.20	40.86	49.24	42.45	42.76	43.20	40.52	38.43	37.58	35.61	36.28	40.42	60.54	51.87	46.17	39.03	38.57	36.31	36.52
323615	1.63	1.45	1.35	1.29	1.39	1.62	2.06	2.19	2.06	2.23	2.14	1.93	1.73	1.79	1.66	1.76	1.96	3.21	2.52	2.24	2.00	1.91	1.86	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	30.18	30.03	29.27	29.14	29.44	30.24	37.95	40.82	39.38	39.55	39.95	37.74	35.97	35.11	33.17	33.58	37.50	55.90	48.07	42.57	35.99	35.89	33.69	33.89
24188	-0.52	-0.15	-0.06	-0.09	-0.03	-0.34	-0.85	-1.35	-1.01	-0.97	-1.11	-0.85	-0.73	-0.68	-0.78	-0.93	-0.96	-1.43	-1.28	-1.36	-1.04	-0.77	-0.76	-0.73
	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	0.00
ALLEGHENY___COGEN	29.38	28.97	29.83	29.43	29.47	29.42	35.90	39.27	37.36	37.04	37.57	35.38	33.88	32.86	31.37	31.79	36.11	52.34	45.90	41.12	34.29	34.20	31.83	31.47
23514	-1.32	-1.21	0.50	0.20	0.00	-1.16	-2.91	-3.46	-3.03	-3.49	-3.49	-3.20	-2.83	-2.94	-2.58	-2.73	-2.35	-4.99	-3.45	-2.81	-2.74	-2.46	-2.62	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	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
ALTONA_WT_PWR	30.79	30.60	29.86	29.76	30.09	30.88	38.81	41.91	40.31	40.49	41.02	38.62	36.78	35.90	33.95	34.34	38.46	57.50	49.50	43.80	36.84	36.73	34.35	34.58
323606	0.09	0.42	0.53	0.53	0.62	0.31	0.00	-0.25	-0.08	-0.04	-0.04	0.04	0.07	0.11	0.00	-0.17	0.00	0.17	0.15	-0.13	-0.19	0.07	-0.10	-0.03
	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	0.00
AMERICAN_REF_FUEL	29.11	28.52	27.90	27.86	27.79	28.80	35.12	37.77	36.27	36.07	36.55	34.53	33.33	32.25	31.06	31.41	35.38	49.36	43.92	39.58	33.07	33.73	31.73	31.43
24010	-1.60	-1.66	-1.44	-1.37	-1.68	-1.77	-3.69	-4.89	-4.12	-4.46	-4.52	-4.05	-3.38	-3.54	-2.89	-3.11	-3.08	-7.97	-5.43	-4.35	-3.96	-2.93	-2.72	-3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	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
ARTHUR_KILL_GT_1	33.35	32.48	31.48	31.37	31.72	33.15	43.41	67.70	62.59	62.59	62.59	62.59	62.59	62.59	62.59	62.59	62.59	67.97	62.94	62.60	67.70	67.70	67.70	45.08
23520	2.64	2.29	2.14	2.13	2.24	2.57	3.92	4.89	4.44	4.50	4.56	4.21	3.85	3.76	3.56	3.69	4.31	6.99	5.87	5.27	4.30	3.96	3.38	3.08
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.68	-20.64	-17.75	-17.56	-16.97	-19.80	-22.03	-23.04	-25.08	-24.38	-19.82	-3.65	-7.72	-13.40	-26.38	-27.08	-29.87	-7.39
ARTHUR_KILL_2	33.35	32.48	31.48	31.37	31.72	33.15	43.41	67.70	62.59	62.59	62.59	62.59	62.59	62.59	62.59	62.59	62.59	67.97	62.94	62.60	67.70	67.70	67.70	45.08
23512	2.64	2.29	2.14	2.13	2.24	2.57	3.92	4.89	4.44	4.50	4.56	4.21	3.85	3.76	3.56	3.69	4.31	6.99	5.87	5.27	4.30	3.96	3.38	3.08
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.68	-20.64	-17.75	-17.56	-16.97	-19.80	-22.03	-23.04	-25.08	-24.38	-19.82	-3.65	-7.72	-13.40	-26.38	-27.08	-29.87	-7.39
ARTHUR_KILL_3	33.28	32.32	31.27	31.19	31.50	33.02	43.59	67.75	62.56	62.68	62.68	62.68	62.71	62.67	62.67	62.70	59.08	59.04	60.60	62.52	67.89	67.69	67.97	45.08
23513	2.58	2.14	1.94	1.96	2.03	2.45	4.11	4.93	4.40	4.58	4.64	4.28	3.96	3.83	3.63	3.80	4.42	6.99	5.72	5.18	4.48	3.96	3.65	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-20.65	-17.76	-17.57	-16.98	-19.81	-22.04	-23.05	-25.08	-24.39	-16.20	5.29	-5.52	-13.41	-26.38	-27.07	-29.87	-7.25
ASHOKAN_____	33.56	32.75	31.74	31.25	31.50	32.93	42.61	50.70	44.47	45.11	45.91	43.10	40.93	39.77	37.58	38.35	43.00	64.95	55.62	48.94	41.14	40.80	38.14	38.04
23654	2.86	2.57	2.41	2.02	2.03	2.35	3.80	4.43	4.08	4.58	4.85	4.51	4.22	3.97	3.63	3.83	4.54	7.62	6.27	5.01	4.11	4.14	3.69	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	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
ASTORIA_EAST_ENERGY_CC1	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.89	44.88	45.51	46.06	43.21	41.02	40.00	37.92	38.62	43.42	64.56	55.38	49.46	41.48	40.70	38.01	37.84
323581	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.93	4.48	4.70	4.76	4.40	4.04	3.94	3.73	3.90	4.58	7.22	6.02	5.40	4.44	4.03	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	33.66	32.75	31.75	31.63	31.98	33.43	42.89	50.89	44.88	45.51	46.06	43.21	41.02	40.00	37.92	38.62	43.42	64.56	55.38	49.46	41.48	40.70	38.01	37.84
323582	2.95	2.57	2.41	2.40	2.50	2.84	4.07	4.93	4.48	4.70	4.76	4.40	4.04	3.94	3.73	3.90	4.58	7.22	6.02	5.40	4.44	4.03	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.94	44.92	45.56	46.10	43.21	41.05	40.00	37.96	38.62	43.46	64.62	55.38	49.51	41.48	40.74	38.01	37.84
24094	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.98	4.52	4.74	4.80	4.40	4.07	3.94	3.77	3.90	4.62	7.28	6.02	5.45	4.44	4.07	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.94	44.92	45.56	46.10	43.21	41.05	40.00	37.96	38.62	43.46	64.62	55.38	49.51	41.48	40.74	38.01	37.84
24095	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.98	4.52	4.74	4.80	4.40	4.07	3.94	3.77	3.90	4.62	7.28	6.02	5.45	4.44	4.07	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.94	44.92	45.56	46.10	43.21	41.05	40.00	37.96	38.62	43.46	64.62	55.38	49.51	41.48	40.74	38.01	37.84
24096	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.98	4.52	4.74	4.80	4.40	4.07	3.94	3.77	3.90	4.62	7.28	6.02	5.45	4.44	4.07	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.94	44.92	45.56	46.10	43.21	41.05	40.00	37.96	38.62	43.46	64.62	55.38	49.51	41.48	40.74	38.01	37.84
24097	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.98	4.52	4.74	4.80	4.40	4.07	3.94	3.77	3.90	4.62	7.28	6.02	5.45	4.44	4.07	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1	33.66	32.78	31.75	31.63	31.98	33.43	42.89	50.94	44.92	45.56	46.10	43.21	41.05	40.00	37.96	38.62	43.46	64.62	55.38	49.51	41.48	40.74	38.01	37.84
24098	2.95	2.60	2.41	2.40	2.50	2.84	4.07	4.98	4.52	4.74	4.80	4.40	4.07	3.94	3.77	3.90	4.62	7.28	6.02	5.45	4.44	4.07	3.55	3.22
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.80	-0.01	-0.29	-0.24	-0.23	-0.27	-0.27	-0.24	-0.21	-0.38	-0.01	-0.01	-0.13	-0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT3_3 24100	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT3_4 24101	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT4_1 24102	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT4_2 24103	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT4_3 24104	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT4_4 24105	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT_1 23523	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT_10 24110	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
ASTORIA_GT_11 24225	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
ASTORIA_GT_12 24226	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
ASTORIA_GT_13 24227	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
ASTORIA_GT_5 24106	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT_7 24107	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA_GT_8 24108	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA___2 24149	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01

ASTORIA___3 23516	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
ASTORIA___4 23517	33.66 2.95 -0.01	32.78 2.60 -0.01	31.75 2.41 -0.01	31.63 2.40 -0.01	31.98 2.50 -0.01	33.43 2.84 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.56 4.74 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.46 4.62 -0.38	64.62 7.28 -0.01	55.38 6.02 -0.01	49.51 5.45 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
ASTORIA___5 23518	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
AST_ENERGY_2_CC3 323677	33.28 2.58 0.00	32.35 2.17 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.53 2.06 0.00	33.02 2.45 0.00	42.88 4.07 0.00	50.80 4.85 -3.79	44.85 4.44 -0.02	51.87 4.58 -6.76	51.33 4.68 -5.58	48.30 4.32 -5.39	47.12 4.00 -6.41	46.12 3.90 -6.43	43.37 3.70 -5.72	43.30 3.83 -4.95	51.87 4.46 -8.95	64.50 7.17 0.00	55.24 5.87 -0.02	52.00 5.23 -2.84	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.87 3.25 0.00
AST_ENERGY_2_CC4 323678	33.28 2.58 0.00	32.35 2.17 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.53 2.06 0.00	33.02 2.45 0.00	42.88 4.07 0.00	50.80 4.85 -3.79	44.85 4.44 -0.02	51.87 4.58 -6.76	51.33 4.68 -5.58	48.30 4.32 -5.39	47.12 4.00 -6.41	46.12 3.90 -6.43	43.37 3.70 -5.72	43.30 3.83 -4.95	51.87 4.46 -8.95	64.50 7.17 0.00	55.24 5.87 -0.02	52.00 5.23 -2.84	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.87 3.25 0.00
ATHENS_STG_1 23668	32.24 1.54 0.00	31.48 1.30 0.00	30.51 1.17 0.00	30.40 1.17 0.00	30.71 1.24 0.00	32.05 1.47 0.00	41.17 2.37 0.00	49.04 2.70 -4.18	42.86 2.46 0.00	43.08 2.55 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.91 2.20 0.00	37.94 2.15 0.00	35.99 2.04 0.00	36.65 2.14 0.00	40.88 2.42 0.00	61.23 3.90 0.00	52.56 3.21 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.59 2.14 0.00	36.62 2.01 0.00
ATHENS_STG_2 23670	32.24 1.54 0.00	31.48 1.30 0.00	30.51 1.17 0.00	30.40 1.17 0.00	30.71 1.24 0.00	32.05 1.47 0.00	41.17 2.37 0.00	49.04 2.70 -4.18	42.86 2.46 0.00	43.08 2.55 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.91 2.20 0.00	37.94 2.15 0.00	35.99 2.04 0.00	36.65 2.14 0.00	40.88 2.42 0.00	61.23 3.90 0.00	52.56 3.21 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.59 2.14 0.00	36.62 2.01 0.00
ATHENS_STG_3 23677	32.24 1.54 0.00	31.48 1.30 0.00	30.51 1.17 0.00	30.40 1.17 0.00	30.71 1.24 0.00	32.05 1.47 0.00	41.17 2.37 0.00	49.04 2.70 -4.18	42.86 2.46 0.00	43.08 2.55 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.91 2.20 0.00	37.94 2.15 0.00	35.99 2.04 0.00	36.65 2.14 0.00	40.88 2.42 0.00	61.23 3.90 0.00	52.56 3.21 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.59 2.14 0.00	36.62 2.01 0.00
BARRETT_IC_1 23704	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_10 23701	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_11 23702	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_12 23703	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_2 23705	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_3 23706	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_4 23707	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_5 23708	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18

BARRETT_IC_6 23709	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_7 23710	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_8 23711	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT_IC_9 23700	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT___1 23545	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BARRETT___2 23546	37.26 3.22 -3.34	33.08 2.90 -0.01	31.92 2.58 -0.01	31.78 2.54 -0.01	32.56 2.74 -0.35	36.87 3.12 -3.18	52.31 4.54 -8.96	63.89 5.14 -16.58	59.51 4.73 -14.39	65.16 4.82 -19.81	67.13 4.80 -21.26	65.16 4.48 -22.10	65.16 4.22 -24.23	67.13 4.08 -27.26	67.13 3.87 -29.31	65.16 4.07 -26.57	67.13 4.58 -24.09	82.05 7.62 -17.09	70.68 5.97 -15.36	68.40 5.32 -19.16	67.13 4.52 -25.58	67.13 4.14 -26.33	63.89 3.96 -25.48	38.53 3.74 -0.18
BAYONEEC___CTG1 323682	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG2 323683	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG3 323684	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG4 323685	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG5 323686	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG6 323687	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG7 323688	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BAYONEEC___CTG8 323689	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.13 3.90 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.05 5.27 -2.84	41.51 4.48 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
BEACON___LESR 323632	32.51 1.81 0.00	31.78 1.60 0.00	30.86 1.53 0.00	30.66 1.43 0.00	31.00 1.53 0.00	32.38 1.80 0.00	41.17 2.37 0.00	49.47 2.53 -4.77	42.78 2.38 0.00	43.08 2.55 0.00	43.53 2.46 0.00	40.79 2.20 0.00	38.73 2.02 0.00	37.87 2.08 0.00	35.85 1.90 0.00	36.55 2.04 0.00	40.73 2.27 0.00	61.06 3.73 0.00	52.36 3.01 0.00	46.56 2.64 0.00	39.36 2.33 0.00	38.86 2.20 0.00	36.59 2.14 0.00	36.76 2.15 0.00
BEAVER RIVER___HYD 24048	31.10 0.40 0.00	30.66 0.48 0.00	29.77 0.44 0.00	29.64 0.41 0.00	29.62 0.15 0.00	30.98 0.40 0.00	39.70 0.89 0.00	43.05 0.89 0.00	41.28 0.89 0.00	41.66 1.13 0.00	42.05 0.99 0.00	39.59 1.00 0.00	37.74 1.03 0.00	36.76 0.97 0.00	34.59 0.65 0.00	35.07 0.55 0.00	38.54 0.08 0.00	57.33 0.00 0.00	49.25 -0.10 0.00	43.58 -0.35 0.00	37.25 0.22 0.00	37.17 0.51 0.00	34.55 0.10 0.00	34.89 0.28 0.00

BEEBEE_GT_13 23619	31.59 0.89 0.00	31.33 1.15 0.00	30.51 1.17 0.00	30.43 1.20 0.00	30.38 0.91 0.00	31.56 0.98 0.00	39.82 1.01 0.00	43.79 1.22 -0.40	41.77 1.37 0.00	42.03 1.50 0.00	42.70 1.64 0.00	39.82 1.23 0.00	38.21 1.51 0.00	37.08 1.29 0.00	35.41 1.46 0.00	35.83 1.31 0.00	40.27 1.81 0.00	58.76 1.43 0.00	51.43 2.07 0.00	45.38 1.45 0.00	37.77 0.74 0.00	38.16 1.50 0.00	35.31 0.86 0.00	34.89 0.28 0.00
BETHLEHEM___GRP 23843	32.18 1.47 0.00	31.45 1.27 0.00	30.51 1.17 0.00	30.37 1.14 0.00	30.68 1.21 0.00	32.05 1.47 0.00	40.48 1.67 0.00	48.64 1.69 -4.79	41.97 1.58 0.00	42.23 1.70 0.00	42.70 1.64 0.00	40.05 1.47 0.00	38.03 1.32 0.00	37.15 1.36 0.00	35.24 1.29 0.00	35.90 1.38 0.00	39.92 1.46 0.00	59.79 2.47 0.00	51.28 1.92 0.00	45.64 1.71 0.00	38.62 1.59 0.00	38.13 1.47 0.00	35.93 1.48 0.00	36.21 1.59 0.00
BETHLEHEM___GS1 323560	32.18 1.47 0.00	31.45 1.27 0.00	30.51 1.17 0.00	30.37 1.14 0.00	30.68 1.21 0.00	32.05 1.47 0.00	40.48 1.67 0.00	48.64 1.69 -4.79	41.97 1.58 0.00	42.23 1.70 0.00	42.70 1.64 0.00	40.05 1.47 0.00	38.03 1.32 0.00	37.15 1.36 0.00	35.24 1.29 0.00	35.90 1.38 0.00	39.92 1.46 0.00	59.79 2.47 0.00	51.28 1.92 0.00	45.64 1.71 0.00	38.62 1.59 0.00	38.13 1.47 0.00	35.93 1.48 0.00	36.21 1.59 0.00
BETHLEHEM___GS2 323561	32.18 1.47 0.00	31.45 1.27 0.00	30.51 1.17 0.00	30.37 1.14 0.00	30.68 1.21 0.00	32.05 1.47 0.00	40.48 1.67 0.00	48.64 1.69 -4.79	41.97 1.58 0.00	42.23 1.70 0.00	42.70 1.64 0.00	40.05 1.47 0.00	38.03 1.32 0.00	37.15 1.36 0.00	35.24 1.29 0.00	35.90 1.38 0.00	39.92 1.46 0.00	59.79 2.47 0.00	51.28 1.92 0.00	45.64 1.71 0.00	38.62 1.59 0.00	38.13 1.47 0.00	35.93 1.48 0.00	36.21 1.59 0.00
BETHLEHEM___GS3 323562	32.18 1.47 0.00	31.45 1.27 0.00	30.51 1.17 0.00	30.37 1.14 0.00	30.68 1.21 0.00	32.05 1.47 0.00	40.48 1.67 0.00	48.64 1.69 -4.79	41.97 1.58 0.00	42.23 1.70 0.00	42.70 1.64 0.00	40.05 1.47 0.00	38.03 1.32 0.00	37.15 1.36 0.00	35.24 1.29 0.00	35.90 1.38 0.00	39.92 1.46 0.00	59.79 2.47 0.00	51.28 1.92 0.00	45.64 1.71 0.00	38.62 1.59 0.00	38.13 1.47 0.00	35.93 1.48 0.00	36.21 1.59 0.00
BETHLEHEM___STEEL 23779	29.29 -1.41 0.00	28.67 -1.51 0.00	28.10 -1.23 0.00	28.03 -1.20 0.00	27.97 -1.50 0.00	29.02 -1.56 0.00	35.70 -3.10 0.00	38.44 -4.26 -0.53	36.84 -3.55 0.00	36.68 -3.85 0.00	37.12 -3.94 0.00	35.11 -3.47 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.86 -2.66 0.00	36.00 -2.46 0.00	50.51 -6.82 0.00	44.86 -4.49 0.00	40.24 -3.69 0.00	33.70 -3.33 0.00	34.28 -2.38 0.00	32.14 -2.31 0.00	31.88 -2.73 0.00
BETHPAGE_CC_5 323564	37.38 3.35 -3.33	33.14 2.96 0.00	31.94 2.61 0.00	31.80 2.57 0.00	32.61 2.80 -0.35	36.96 3.21 -3.17	52.62 4.93 -8.89	58.62 5.69 -10.76	53.98 5.21 -8.38	53.88 5.39 -7.96	51.86 5.42 -5.38	48.34 5.02 -4.73	46.33 4.74 -4.88	46.18 4.58 -5.80	44.40 4.38 -6.07	44.08 4.52 -5.04	50.20 5.19 -6.55	82.61 8.20 -17.09	67.02 6.81 -10.85	59.23 6.02 -9.29	53.88 5.04 -11.81	48.45 4.73 -7.06	41.88 4.38 -3.06	38.94 4.15 -0.17
BINGHAMTON___COGEN 23790	31.13 0.43 0.00	30.48 0.30 0.00	29.71 0.38 0.00	29.64 0.41 0.00	29.79 0.32 0.00	30.98 0.40 0.00	39.54 0.74 0.00	44.13 0.72 -1.25	41.04 0.65 0.00	41.22 0.69 0.00	41.80 0.74 0.00	39.24 0.66 0.00	37.33 0.62 0.00	36.33 0.54 0.00	34.53 0.58 0.00	35.10 0.59 0.00	39.15 0.69 0.00	57.85 0.52 0.00	50.09 0.74 0.00	44.50 0.57 0.00	37.47 0.44 0.00	37.17 0.51 0.00	34.83 0.38 0.00	34.93 0.31 0.00
BLACK RIVER___HYD 24047	31.65 0.95 0.00	31.18 1.00 0.00	30.24 0.91 0.00	30.17 0.94 0.00	29.97 0.50 0.00	31.56 0.98 0.00	40.59 1.79 0.00	44.32 2.07 -0.09	42.33 1.94 0.00	42.80 2.27 0.00	43.20 2.14 0.00	40.59 2.01 0.00	38.69 1.98 0.00	37.66 1.86 0.00	35.37 1.43 0.00	35.83 1.31 0.00	39.19 0.73 0.00	58.13 0.80 0.00	49.99 0.64 0.00	44.24 0.31 0.00	37.95 0.93 0.00	37.80 1.14 0.00	35.00 0.55 0.00	35.38 0.76 0.00
BLISS_WT_PWR 323608	30.67 -0.03 0.00	29.97 -0.21 0.00	29.45 0.12 0.00	29.38 0.15 0.00	29.20 -0.27 0.00	30.46 -0.12 0.00	38.19 -0.62 0.00	40.69 -2.02 -0.55	38.98 -1.41 0.00	38.87 -1.66 0.00	39.34 -1.72 0.00	37.00 -1.58 0.00	35.46 -1.25 0.00	34.33 -1.47 0.00	32.96 -0.98 0.00	33.34 -1.17 0.00	38.00 -0.46 0.00	53.77 -3.55 0.00	47.72 -1.63 0.00	42.39 -1.54 0.00	35.40 -1.63 0.00	36.73 0.07 0.00	34.14 -0.31 0.00	33.89 -0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	31.87 1.17 0.00	31.18 1.00 0.00	30.24 0.91 0.00	30.08 0.85 0.00	30.38 0.91 0.00	31.71 1.13 0.00	40.28 1.47 0.00	48.55 1.64 -4.74	41.89 1.49 0.00	42.15 1.62 0.00	42.66 1.60 0.00	40.01 1.43 0.00	37.99 1.28 0.00	37.08 1.29 0.00	35.17 1.22 0.00	35.83 1.31 0.00	39.88 1.42 0.00	59.68 2.35 0.00	51.23 1.88 0.00	45.60 1.67 0.00	38.55 1.52 0.00	38.05 1.39 0.00	35.79 1.34 0.00	35.90 1.28 0.00
BOC_GAS_DRP 24189	31.84 1.14 0.00	31.12 0.94 0.00	30.18 0.85 0.00	30.08 0.85 0.00	30.38 0.91 0.00	31.68 1.10 0.00	40.40 1.59 0.00	48.68 1.73 -4.79	41.97 1.58 0.00	42.19 1.66 0.00	42.75 1.68 0.00	40.09 1.50 0.00	38.07 1.36 0.00	37.19 1.40 0.00	35.24 1.29 0.00	35.90 1.38 0.00	39.96 1.50 0.00	59.79 2.47 0.00	51.33 1.97 0.00	45.69 1.76 0.00	38.66 1.63 0.00	38.16 1.50 0.00	35.86 1.41 0.00	36.00 1.38 0.00
BORALEX_4TH_BRANCH 23824	32.42 1.72 0.00	31.69 1.51 0.00	30.74 1.41 0.00	30.60 1.37 0.00	30.94 1.47 0.00	32.35 1.77 0.00	41.41 2.60 0.00	49.66 2.70 -4.80	43.02 2.63 0.00	43.24 2.72 0.00	43.73 2.67 0.00	41.02 2.43 0.00	38.91 2.20 0.00	37.98 2.18 0.00	36.02 2.07 0.00	36.69 2.17 0.00	40.88 2.42 0.00	61.11 3.78 0.00	52.41 3.06 0.00	46.70 2.77 0.00	39.51 2.48 0.00	39.01 2.35 0.00	36.72 2.27 0.00	36.80 2.18 0.00
BOWLINE___1 23526	32.88 2.18 0.00	32.02 1.84 0.00	31.03 1.70 0.00	30.90 1.67 0.00	31.24 1.77 0.00	32.66 2.08 0.00	42.34 3.53 0.00	50.04 4.17 -3.70	44.15 3.76 0.00	44.59 3.89 -0.17	45.19 3.98 -0.14	42.39 3.67 -0.14	40.25 3.38 -0.17	39.25 3.29 -0.17	37.22 3.12 -0.15	37.89 3.24 -0.13	42.50 3.81 -0.23	63.52 6.19 0.00	54.44 5.08 0.00	48.48 4.48 -0.07	40.77 3.74 0.00	40.03 3.37 0.00	37.48 3.03 0.00	37.35 2.73 0.00
BOWLINE___2 23595	32.85 2.15 0.00	31.99 1.81 0.00	31.00 1.67 0.00	30.90 1.67 0.00	31.21 1.74 0.00	32.66 2.08 0.00	42.30 3.49 0.00	50.04 4.17 -3.70	44.15 3.76 0.00	44.59 3.89 -0.18	45.19 3.98 -0.14	42.39 3.67 -0.14	40.25 3.38 -0.17	39.22 3.26 -0.17	37.19 3.09 -0.15	37.85 3.21 -0.13	42.46 3.77 -0.23	63.52 6.19 0.00	54.39 5.03 0.00	48.44 4.44 -0.07	40.77 3.74 0.00	40.03 3.37 0.00	37.45 3.00 0.00	37.32 2.70 0.00
BROOKHAVEN___DRP 24191	38.09 4.05 -3.33	33.98 3.80 0.00	32.71 3.37 0.00	32.56 3.33 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	52.77 5.08 -8.88	58.22 5.65 -10.40	53.65 5.25 -8.01	52.94 5.19 -7.23	50.63 5.17 -4.39	47.22 4.98 -3.66	45.06 4.66 -3.69	44.71 4.44 -4.48	42.82 4.24 -4.63	42.58 4.35 -3.71	48.84 4.92 -5.46	82.38 7.97 -17.09	66.64 6.71 -10.58	58.40 5.80 -8.68	52.77 4.78 -10.96	47.15 4.62 -5.87	40.77 4.65 -1.67	39.49 4.71 -0.17

BROOKLYN_NAVY_YARD 23515	33.25 2.55 0.00	32.32 2.14 0.00	31.27 1.94 0.00	31.19 1.96 0.00	31.50 2.03 0.00	32.99 2.42 0.00	42.88 4.07 0.00	50.76 4.81 -3.79	44.81 4.40 -0.02	45.28 4.46 -0.29	45.86 4.56 -0.24	43.03 4.21 -0.23	40.88 3.89 -0.28	39.83 3.76 -0.28	37.80 3.60 -0.25	38.46 3.73 -0.22	43.20 4.35 -0.39	64.38 7.05 0.00	55.19 5.82 -0.02	49.16 5.10 -0.14	41.36 4.33 0.00	40.58 3.92 0.00	38.03 3.58 0.00	37.91 3.29 0.00
BROOKLYN___ARMY_DRP 323595	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
BROOME___LFGE 323600	31.13 0.43 0.00	30.48 0.30 0.00	29.71 0.38 0.00	29.64 0.41 0.00	29.79 0.32 0.00	30.98 0.40 0.00	39.54 0.74 0.00	44.13 0.72 -1.25	41.04 0.65 0.00	41.22 0.69 0.00	41.80 0.74 0.00	39.24 0.66 0.00	37.33 0.62 0.00	36.33 0.54 0.00	34.53 0.58 0.00	35.10 0.59 0.00	39.15 0.69 0.00	57.85 0.52 0.00	50.09 0.74 0.00	44.50 0.57 0.00	37.47 0.44 0.00	37.17 0.51 0.00	34.83 0.38 0.00	34.93 0.31 0.00
BURROWS___LYONSDAL 23803	31.19 0.49 0.00	30.66 0.48 0.00	29.77 0.44 0.00	29.64 0.41 0.00	29.65 0.18 0.00	31.01 0.43 0.00	39.66 0.85 0.00	43.18 1.01 0.00	41.32 0.93 0.00	41.70 1.18 0.00	42.17 1.11 0.00	39.63 1.04 0.00	37.70 0.99 0.00	36.76 0.97 0.00	34.73 0.78 0.00	35.24 0.72 0.00	39.11 0.65 0.00	58.30 0.97 0.00	50.14 0.79 0.00	44.37 0.44 0.00	37.58 0.56 0.00	37.43 0.77 0.00	34.86 0.41 0.00	35.14 0.52 0.00
CAITHNESS_CC_1 323624	38.02 3.99 -3.33	33.89 3.71 0.00	32.62 3.29 0.00	32.44 3.22 0.00	33.26 3.45 -0.35	37.69 3.94 -3.17	52.73 5.04 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.94 5.19 -7.23	50.63 5.17 -4.39	47.22 4.98 -3.66	45.05 4.66 -3.68	44.71 4.44 -4.47	42.82 4.24 -4.63	42.57 4.35 -3.71	48.84 4.92 -5.46	82.33 7.91 -17.09	66.59 6.66 -10.57	58.36 5.75 -8.68	52.73 4.74 -10.96	47.14 4.62 -5.87	40.73 4.62 -1.67	39.42 4.64 -0.17
CALPINE BETH_PAGE_GT4 24209	37.38 3.35 -3.33	33.14 2.96 0.00	31.94 2.61 0.00	31.80 2.57 0.00	32.62 2.80 -0.35	36.96 3.21 -3.17	52.63 4.93 -8.89	58.87 5.69 -11.01	54.28 5.25 -8.64	54.39 5.39 -8.47	52.58 5.46 -6.06	49.12 5.05 -5.48	47.19 4.77 -5.72	47.14 4.62 -6.73	45.43 4.41 -7.07	45.04 4.56 -5.97	50.99 5.23 -7.30	82.73 8.31 -17.09	67.31 6.91 -11.05	59.70 6.06 -9.71	54.54 5.11 -12.41	49.31 4.77 -7.89	42.85 4.38 -4.02	38.94 4.15 -0.17
CALPINE_BETH_PAGE_GT_4 323586	37.38 3.35 -3.33	33.14 2.96 0.00	31.94 2.61 0.00	31.80 2.57 0.00	32.62 2.80 -0.35	36.96 3.21 -3.17	52.63 4.93 -8.89	58.87 5.69 -11.01	54.28 5.25 -8.64	54.39 5.39 -8.47	52.58 5.46 -6.06	49.12 5.05 -5.48	47.19 4.77 -5.72	47.14 4.62 -6.73	45.43 4.41 -7.07	45.04 4.56 -5.97	50.99 5.23 -7.30	82.73 8.31 -17.09	67.31 6.91 -11.05	59.70 6.06 -9.71	54.54 5.11 -12.41	49.31 4.77 -7.89	42.85 4.38 -4.02	38.94 4.15 -0.17
CALPINE_BP_GT1 23823	37.38 3.35 -3.33	33.14 2.96 0.00	31.94 2.61 0.00	31.80 2.57 0.00	32.62 2.80 -0.35	36.96 3.21 -3.17	52.63 4.93 -8.89	58.87 5.69 -11.01	54.28 5.25 -8.64	54.39 5.39 -8.47	52.58 5.46 -6.06	49.12 5.05 -5.48	47.19 4.77 -5.72	47.14 4.62 -6.73	45.43 4.41 -7.07	45.04 4.56 -5.97	50.99 5.23 -7.30	82.73 8.31 -17.09	67.31 6.91 -11.05	59.70 6.06 -9.71	54.54 5.11 -12.41	49.31 4.77 -7.89	42.85 4.38 -4.02	38.94 4.15 -0.17
CALSPAN___DRP 24200	29.29 -1.41 0.00	28.67 -1.51 0.00	28.10 -1.23 0.00	28.03 -1.20 0.00	27.97 -1.50 0.00	29.02 -1.56 0.00	35.70 -3.10 0.00	38.44 -4.26 -0.53	36.84 -3.55 0.00	36.68 -3.85 0.00	37.12 -3.94 0.00	35.11 -3.47 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.86 -2.66 0.00	36.00 -2.46 0.00	50.51 -6.82 0.00	44.86 -4.49 0.00	40.24 -3.69 0.00	33.70 -3.33 0.00	34.28 -2.38 0.00	32.14 -2.31 0.00	31.88 -2.73 0.00
CANDIGU_WT_PWR 323617	30.21 -0.49 0.00	29.61 -0.57 0.00	29.13 -0.21 0.00	29.08 -0.15 0.00	29.09 -0.38 0.00	30.12 -0.46 0.00	37.80 -1.01 0.00	41.10 -1.77 -0.70	38.86 -1.53 0.00	38.87 -1.66 0.00	39.38 -1.68 0.00	37.12 -1.47 0.00	35.46 -1.25 0.00	34.40 -1.40 0.00	32.93 -1.02 0.00	33.38 -1.14 0.00	38.23 -0.23 0.00	55.27 -2.06 0.00	48.42 -0.94 0.00	43.09 -0.83 0.00	36.14 -0.89 0.00	36.26 -0.40 0.00	33.90 -0.55 0.00	33.86 -0.76 0.00
CARR STREET_E_SYR 24060	30.39 -0.31 0.00	29.79 -0.39 0.00	28.98 -0.35 0.00	28.88 -0.35 0.00	29.06 -0.41 0.00	30.15 -0.43 0.00	38.26 -0.54 0.00	41.72 -0.76 -0.31	39.71 -0.69 0.00	39.92 -0.61 0.00	40.49 -0.57 0.00	38.01 -0.58 0.00	36.19 -0.51 0.00	35.26 -0.54 0.00	33.44 -0.51 0.00	34.00 -0.52 0.00	37.96 -0.50 0.00	56.24 -1.09 0.00	48.61 -0.74 0.00	43.14 -0.79 0.00	36.25 -0.78 0.00	36.04 -0.62 0.00	33.90 -0.55 0.00	34.10 -0.52 0.00
CARTHAGE___PAPER 23857	31.47 0.77 0.00	30.99 0.81 0.00	30.10 0.76 0.00	29.99 0.76 0.00	29.85 0.38 0.00	31.37 0.80 0.00	40.28 1.47 0.00	43.88 1.64 -0.07	41.97 1.58 0.00	42.39 1.86 0.00	42.79 1.72 0.00	40.25 1.66 0.00	38.32 1.62 0.00	37.33 1.54 0.00	35.10 1.15 0.00	35.55 1.04 0.00	38.50 0.04 0.00	57.16 -0.17 0.00	49.16 -0.20 0.00	43.53 -0.40 0.00	37.73 0.70 0.00	37.58 0.92 0.00	34.83 0.38 0.00	35.21 0.59 0.00
CE_DUNWOOD___DRP 24194	33.10 2.39 0.00	32.20 2.02 0.00	31.18 1.85 0.00	31.07 1.84 0.00	31.41 1.94 0.00	32.87 2.29 0.00	42.61 3.80 0.00	50.46 4.51 -3.78	44.47 4.08 0.00	45.00 4.21 -0.26	45.59 4.31 -0.21	42.76 3.97 -0.20	40.62 3.67 -0.24	39.58 3.54 -0.24	37.56 3.39 -0.22	38.22 3.52 -0.19	42.91 4.12 -0.34	64.04 6.71 0.00	54.83 5.48 0.00	48.87 4.83 -0.11	41.06 4.04 0.00	40.33 3.67 0.00	37.76 3.31 0.00	37.63 3.01 0.00
CE_MILLWOOD___DRP 24193	33.00 2.30 0.00	32.11 1.93 0.00	31.12 1.79 0.00	31.01 1.78 0.00	31.33 1.86 0.00	32.78 2.20 0.00	42.45 3.65 0.00	50.28 4.34 -3.77	44.31 3.92 0.00	44.79 4.05 -0.21	45.38 4.15 -0.17	42.57 3.82 -0.17	40.43 3.52 -0.20	39.43 3.44 -0.20	37.39 3.26 -0.18	38.05 3.38 -0.15	42.70 3.96 -0.28	63.81 6.48 0.00	54.63 5.28 0.00	48.67 4.66 -0.09	40.95 3.93 0.00	40.22 3.56 0.00	37.62 3.17 0.00	37.49 2.87 0.00
CE_NYC2_DRP 24202	33.53 2.82 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.49 2.25 -0.01	31.81 2.33 -0.01	33.31 2.72 -0.01	43.26 4.27 -0.19	57.70 5.19 -10.35	61.20 4.86 -14.97	60.09 4.73 -15.81	60.09 4.97 -14.06	60.09 4.59 -16.91	58.29 4.26 -17.32	57.90 4.15 -17.95	53.30 3.94 -15.41	52.86 4.07 -14.27	61.36 4.77 -18.13	66.94 7.51 -2.10	61.21 6.27 -5.59	58.51 5.54 -9.04	54.03 4.59 -12.41	52.89 4.25 -11.97	47.54 3.69 -9.41	42.49 3.39 -4.48
CE_NYC_DRP 24195	33.34 2.64 0.00	32.44 2.26 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.62 2.15 0.00	33.12 2.54 0.00	42.96 4.15 0.00	50.93 4.98 -3.79	44.93 4.52 -0.01	51.69 4.70 -6.46	51.16 4.76 -5.33	48.13 4.40 -5.15	46.94 4.11 -6.12	45.90 3.97 -6.14	43.21 3.80 -5.46	43.18 3.93 -4.73	51.58 4.58 -8.54	64.67 7.34 0.00	55.39 6.02 -0.01	52.00 5.36 -2.71	41.55 4.52 0.00	40.77 4.11 0.00	38.14 3.69 0.00	37.97 3.36 0.00

CHAFEE___LFGE 323603	29.87 -0.83 0.00	29.21 -0.97 0.00	28.66 -0.67 0.00	28.56 -0.67 0.00	28.41 -1.06 0.00	29.60 -0.98 0.00	36.79 -2.02 0.00	39.42 -3.29 -0.54	37.77 -2.63 0.00	37.73 -2.80 0.00	38.19 -2.87 0.00	36.00 -2.59 0.00	34.58 -2.13 0.00	33.47 -2.33 0.00	32.18 -1.77 0.00	32.55 -1.97 0.00	36.96 -1.50 0.00	52.11 -5.22 0.00	46.34 -3.01 0.00	41.25 -2.68 0.00	34.47 -2.55 0.00	35.45 -1.21 0.00	33.04 -1.41 0.00	32.75 -1.87 0.00
CHATEAUG_WT_PWR 323614	30.61 -0.09 0.00	30.42 0.24 0.00	29.68 0.35 0.00	29.58 0.35 0.00	29.91 0.44 0.00	30.70 0.12 0.00	38.57 -0.23 0.00	41.66 -0.51 0.00	40.07 -0.32 0.00	40.20 -0.32 0.00	40.73 -0.33 0.00	38.39 -0.19 0.00	36.56 -0.15 0.00	35.69 -0.11 0.00	33.75 -0.20 0.00	34.14 -0.38 0.00	38.19 -0.27 0.00	57.16 -0.17 0.00	49.16 -0.20 0.00	43.53 -0.40 0.00	36.62 -0.41 0.00	36.51 -0.15 0.00	34.17 -0.28 0.00	34.37 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	30.39 -0.31 0.00	30.24 0.06 0.00	29.48 0.15 0.00	29.38 0.15 0.00	29.71 0.24 0.00	30.46 -0.12 0.00	38.19 -0.62 0.00	41.24 -0.93 0.00	39.67 -0.73 0.00	39.84 -0.69 0.00	40.36 -0.70 0.00	38.12 -0.46 0.00	36.27 -0.44 0.00	35.44 -0.36 0.00	33.47 -0.48 0.00	33.86 -0.66 0.00	37.96 -0.50 0.00	56.70 -0.63 0.00	48.76 -0.59 0.00	43.14 -0.79 0.00	36.29 -0.74 0.00	36.26 -0.40 0.00	33.93 -0.52 0.00	34.13 -0.48 0.00
CHAUTAUQUA___LFGE 323629	29.38 -1.32 0.00	28.73 -1.45 0.00	28.25 -1.09 0.00	28.18 -1.05 0.00	28.08 -1.39 0.00	29.23 -1.35 0.00	36.32 -2.48 0.00	39.07 -3.67 -0.58	37.28 -3.11 0.00	37.28 -3.24 0.00	37.70 -3.37 0.00	35.69 -2.89 0.00	34.21 -2.50 0.00	33.15 -2.65 0.00	31.81 -2.14 0.00	32.20 -2.31 0.00	36.54 -1.92 0.00	51.71 -5.62 0.00	45.75 -3.60 0.00	40.72 -3.21 0.00	34.25 -2.78 0.00	34.79 -1.87 0.00	32.45 -2.00 0.00	32.40 -2.22 0.00
CH_MIDHUDSON___DRP 24192	33.10 2.39 0.00	32.26 2.08 0.00	31.24 1.91 0.00	31.13 1.90 0.00	31.44 1.97 0.00	32.87 2.29 0.00	42.49 3.69 0.00	50.34 4.17 -4.00	44.19 3.80 0.00	44.46 3.93 0.00	45.13 4.07 0.00	42.37 3.78 0.00	40.23 3.52 0.00	39.23 3.44 0.00	37.21 3.26 0.00	37.90 3.38 0.00	42.27 3.81 0.00	63.58 6.25 0.00	54.44 5.08 0.00	48.45 4.52 0.00	40.88 3.85 0.00	40.25 3.59 0.00	37.69 3.24 0.00	37.59 2.98 0.00
CH_MISC_IPPS 23765	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
CH_RES_BVR_FALLS 23983	30.27 -0.43 0.00	29.79 -0.39 0.00	28.98 -0.35 0.00	28.88 -0.35 0.00	29.12 -0.35 0.00	30.21 -0.37 0.00	38.22 -0.58 0.00	41.26 -0.67 0.23	39.79 -0.61 0.00	39.96 -0.57 0.00	40.49 -0.57 0.00	38.12 -0.46 0.00	36.30 -0.40 0.00	35.44 -0.36 0.00	33.64 -0.31 0.00	34.24 -0.28 0.00	38.07 -0.38 0.00	56.93 -0.40 0.00	49.01 -0.35 0.00	43.58 -0.35 0.00	36.73 -0.30 0.00	36.44 -0.22 0.00	34.21 -0.24 0.00	34.41 -0.21 0.00
CH_RES_NIAGARA 23895	29.11 -1.60 0.00	28.52 -1.66 0.00	27.90 -1.44 0.00	27.86 -1.37 0.00	27.79 -1.68 0.00	28.77 -1.80 0.00	35.08 -3.73 0.00	37.68 -4.98 -0.49	36.23 -4.16 0.00	35.99 -4.54 0.00	36.46 -4.60 0.00	34.50 -4.09 0.00	33.26 -3.45 0.00	32.21 -3.58 0.00	31.03 -2.92 0.00	31.37 -3.14 0.00	35.31 -3.15 0.00	49.19 -8.14 0.00	43.78 -5.58 0.00	39.49 -4.44 0.00	32.99 -4.04 0.00	33.69 -2.97 0.00	31.73 -2.72 0.00	31.40 -3.22 0.00
CH_RES_SYRACUSE 23985	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00
CLINTON_WT_PWR 323605	30.61 -0.09 0.00	30.42 0.24 0.00	29.68 0.35 0.00	29.58 0.35 0.00	29.91 0.44 0.00	30.70 0.12 0.00	38.57 -0.23 0.00	41.66 -0.51 0.00	40.07 -0.32 0.00	40.20 -0.32 0.00	40.73 -0.33 0.00	38.39 -0.19 0.00	36.56 -0.15 0.00	35.69 -0.11 0.00	33.75 -0.20 0.00	34.14 -0.38 0.00	38.19 -0.27 0.00	57.16 -0.17 0.00	49.16 -0.20 0.00	43.53 -0.40 0.00	36.62 -0.41 0.00	36.51 -0.15 0.00	34.17 -0.28 0.00	34.37 -0.24 0.00
CLINTON___LFGE 323618	30.92 0.21 0.00	30.75 0.57 0.00	30.01 0.67 0.00	29.90 0.67 0.00	30.27 0.80 0.00	31.04 0.46 0.00	39.08 0.27 0.00	42.12 -0.04 0.00	40.55 0.16 0.00	40.73 0.20 0.00	41.31 0.25 0.00	38.86 0.27 0.00	37.00 0.29 0.00	36.15 0.36 0.00	34.12 0.17 0.00	34.48 -0.03 0.00	38.69 0.23 0.00	58.02 0.69 0.00	49.90 0.54 0.00	44.06 0.13 0.00	37.03 0.00 0.00	36.95 0.29 0.00	34.52 0.07 0.00	34.72 0.10 0.00
COLONIE_LFGE___ 323577	32.51 1.81 0.00	31.78 1.60 0.00	30.86 1.53 0.00	30.72 1.49 0.00	31.06 1.59 0.00	32.44 1.87 0.00	41.41 2.60 0.00	49.75 2.78 -4.80	43.06 2.67 0.00	43.24 2.72 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.84 2.13 0.00	37.98 2.18 0.00	35.99 2.04 0.00	36.69 2.17 0.00	40.84 2.38 0.00	61.23 3.90 0.00	52.46 3.11 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.72 2.27 0.00	36.83 2.22 0.00
CORNELL_____ 23752	30.98 0.28 0.00	30.36 0.18 0.00	29.57 0.23 0.00	29.41 0.18 0.00	29.59 0.12 0.00	30.76 0.18 0.00	39.31 0.50 0.00	43.49 0.59 -0.74	40.96 0.57 0.00	41.26 0.73 0.00	41.88 0.82 0.00	39.32 0.73 0.00	37.40 0.70 0.00	36.40 0.61 0.00	34.49 0.54 0.00	35.07 0.55 0.00	39.31 0.85 0.00	57.90 0.57 0.00	50.29 0.94 0.00	44.54 0.62 0.00	37.40 0.37 0.00	37.17 0.51 0.00	34.86 0.41 0.00	34.96 0.35 0.00
COXSACKIE___GT 23611	33.77 3.07 0.00	33.02 2.84 0.00	32.00 2.67 0.00	31.71 2.48 0.00	31.94 2.48 0.00	33.33 2.75 0.00	42.96 4.15 0.00	51.05 4.64 -4.25	44.67 4.28 0.00	45.03 4.50 0.00	45.87 4.80 0.00	43.10 4.51 0.00	40.93 4.22 0.00	39.80 4.01 0.00	37.58 3.63 0.00	38.35 3.83 0.00	42.92 4.46 0.00	64.84 7.51 0.00	55.52 6.17 0.00	49.11 5.18 0.00	41.18 4.15 0.00	40.73 4.07 0.00	38.14 3.69 0.00	38.15 3.53 0.00
CRESCENT___HYD 24018	32.51 1.81 0.00	31.78 1.60 0.00	30.86 1.53 0.00	30.72 1.49 0.00	31.06 1.59 0.00	32.44 1.87 0.00	41.41 2.60 0.00	49.75 2.78 -4.80	43.06 2.67 0.00	43.24 2.72 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.84 2.13 0.00	37.98 2.18 0.00	35.99 2.04 0.00	36.69 2.17 0.00	40.84 2.38 0.00	61.23 3.90 0.00	52.46 3.11 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.72 2.27 0.00	36.83 2.22 0.00
CRUCIBLE_METL_DRP 24180	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00

DANC___LFGE 323619	31.65 0.95 0.00	31.18 1.00 0.00	30.24 0.91 0.00	30.17 0.94 0.00	29.97 0.50 0.00	31.56 0.98 0.00	40.59 1.79 0.00	44.32 2.07 -0.09	42.33 1.94 0.00	42.80 2.27 0.00	43.20 2.14 0.00	40.59 2.01 0.00	38.69 1.98 0.00	37.66 1.86 0.00	35.37 1.43 0.00	35.83 1.31 0.00	39.19 0.73 0.00	58.13 0.80 0.00	49.99 0.64 0.00	44.24 0.31 0.00	37.95 0.93 0.00	37.80 1.14 0.00	35.00 0.55 0.00	35.38 0.76 0.00
DANSKAMMER___1 23586	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
DANSKAMMER___2 23589	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
DANSKAMMER___3 23590	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
DANSKAMMER___4 23591	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
DANSKAMMER___DIESEL 23592	33.28 2.58 0.00	32.44 2.26 0.00	31.42 2.08 0.00	31.31 2.08 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.49 3.69 0.00	49.81 3.79 -3.85	43.79 3.39 0.00	43.97 3.44 0.00	44.68 3.61 0.00	42.02 3.43 0.00	40.05 3.34 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.79 3.28 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.73 3.70 0.00	40.36 3.70 0.00	37.90 3.45 0.00	37.77 3.15 0.00
DASHVILLE___HYD 23610	32.97 2.27 0.00	32.08 1.90 0.00	31.06 1.73 0.00	30.78 1.55 0.00	31.12 1.65 0.00	32.60 2.02 0.00	42.18 3.38 0.00	49.85 3.79 -3.89	43.79 3.39 0.00	44.26 3.73 0.00	44.92 3.86 0.00	42.17 3.59 0.00	40.12 3.41 0.00	39.09 3.29 0.00	37.14 3.19 0.00	37.83 3.31 0.00	42.04 3.58 0.00	63.18 5.85 0.00	54.14 4.79 0.00	47.93 4.00 0.00	40.47 3.44 0.00	40.07 3.41 0.00	37.48 3.03 0.00	37.32 2.70 0.00
DELAWARE___LFGE 323621	31.87 1.17 0.00	31.18 1.00 0.00	30.27 0.94 0.00	30.14 0.91 0.00	30.32 0.85 0.00	31.68 1.10 0.00	40.67 1.86 0.00	45.94 2.15 -1.62	42.33 1.94 0.00	42.63 2.11 0.00	43.20 2.14 0.00	40.52 1.93 0.00	38.51 1.80 0.00	37.51 1.72 0.00	35.58 1.63 0.00	36.17 1.66 0.00	40.34 1.88 0.00	60.25 2.92 0.00	51.87 2.52 0.00	46.04 2.11 0.00	38.81 1.78 0.00	38.42 1.76 0.00	35.90 1.45 0.00	36.00 1.38 0.00
DOGLEVILLE___HYD 23807	32.76 2.06 0.00	32.05 1.87 0.00	31.12 1.79 0.00	30.81 1.58 0.00	31.03 1.56 0.00	32.29 1.71 0.00	41.14 2.33 0.00	44.63 2.57 0.11	42.78 2.38 0.00	43.32 2.80 0.00	43.81 2.75 0.00	41.06 2.47 0.00	39.02 2.31 0.00	38.09 2.29 0.00	36.22 2.27 0.00	37.00 2.49 0.00	41.38 2.92 0.00	61.74 4.41 0.00	53.35 4.00 0.00	47.05 3.12 0.00	39.69 2.67 0.00	39.67 3.01 0.00	37.21 2.76 0.00	37.35 2.73 0.00
DUNKIRK___1 23563	29.26 -1.44 0.00	28.64 -1.54 0.00	28.16 -1.17 0.00	28.09 -1.14 0.00	28.00 -1.47 0.00	29.14 -1.44 0.00	36.13 -2.68 0.00	38.86 -3.88 -0.57	37.08 -3.31 0.00	37.00 -3.53 0.00	37.41 -3.65 0.00	35.46 -3.13 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.64 -2.31 0.00	32.03 -2.49 0.00	36.27 -2.19 0.00	51.31 -6.02 0.00	45.40 -3.95 0.00	40.50 -3.43 0.00	34.07 -2.96 0.00	34.57 -2.09 0.00	32.28 -2.17 0.00	32.23 -2.39 0.00
DUNKIRK___2 23564	29.26 -1.44 0.00	28.64 -1.54 0.00	28.16 -1.17 0.00	28.09 -1.14 0.00	28.00 -1.47 0.00	29.14 -1.44 0.00	36.13 -2.68 0.00	38.86 -3.88 -0.57	37.08 -3.31 0.00	37.00 -3.53 0.00	37.41 -3.65 0.00	35.46 -3.13 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.64 -2.31 0.00	32.03 -2.49 0.00	36.27 -2.19 0.00	51.31 -6.02 0.00	45.40 -3.95 0.00	40.50 -3.43 0.00	34.07 -2.96 0.00	34.57 -2.09 0.00	32.28 -2.17 0.00	32.23 -2.39 0.00
DUNKIRK___3 23565	29.26 -1.44 0.00	28.64 -1.54 0.00	28.16 -1.17 0.00	28.09 -1.14 0.00	28.03 -1.44 0.00	29.11 -1.47 0.00	36.01 -2.79 0.00	38.77 -3.96 -0.57	37.00 -3.39 0.00	36.92 -3.61 0.00	37.33 -3.74 0.00	35.35 -3.24 0.00	33.88 -2.83 0.00	32.86 -2.94 0.00	31.57 -2.38 0.00	31.96 -2.55 0.00	36.19 -2.27 0.00	51.14 -6.19 0.00	45.21 -4.15 0.00	40.41 -3.51 0.00	33.99 -3.04 0.00	34.50 -2.16 0.00	32.25 -2.20 0.00	32.19 -2.42 0.00
DUNKIRK___4 23566	29.26 -1.44 0.00	28.64 -1.54 0.00	28.16 -1.17 0.00	28.09 -1.14 0.00	28.03 -1.44 0.00	29.11 -1.47 0.00	36.01 -2.79 0.00	38.77 -3.96 -0.57	37.00 -3.39 0.00	36.92 -3.61 0.00	37.33 -3.74 0.00	35.35 -3.24 0.00	33.88 -2.83 0.00	32.86 -2.94 0.00	31.57 -2.38 0.00	31.96 -2.55 0.00	36.19 -2.27 0.00	51.14 -6.19 0.00	45.21 -4.15 0.00	40.41 -3.51 0.00	33.99 -3.04 0.00	34.50 -2.16 0.00	32.25 -2.20 0.00	32.19 -2.42 0.00
EAST HAMPTON___GT 23717	39.65 5.62 -3.33	35.43 5.25 0.00	34.08 4.75 0.00	34.05 4.82 0.00	34.82 5.01 -0.35	39.34 5.60 -3.17	55.18 7.49 -8.88	60.92 8.35 -10.40	56.24 7.84 -8.01	55.46 7.70 -7.23	53.10 7.64 -4.40	49.47 7.22 -3.66	47.19 6.79 -3.69	46.83 6.55 -4.48	44.87 6.28 -4.64	44.65 6.42 -3.72	51.58 7.65 -5.46	86.91 12.50 -17.09	70.44 10.51 -10.58	61.75 9.14 -8.68	55.33 7.33 -10.97	49.57 7.04 -5.87	42.64 6.51 -1.68	41.26 6.47 -0.17
EAST RIVER___6 23660	33.31 2.61 0.00	32.38 2.20 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.56 2.09 0.00	33.05 2.48 0.00	42.88 4.07 0.00	50.84 4.89 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.76	51.37 4.72 -5.58	48.34 4.36 -5.39	47.16 4.04 -6.41	46.16 3.94 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.61 7.28 0.00	55.34 5.97 -0.02	52.09 5.32 -2.84	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
EAST RIVER___7 23524	33.31 2.61 0.00	32.38 2.20 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.56 2.09 0.00	33.05 2.48 0.00	42.88 4.07 0.00	50.84 4.89 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.76	51.37 4.72 -5.58	48.34 4.36 -5.39	47.16 4.04 -6.41	46.16 3.94 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.61 7.28 0.00	55.34 5.97 -0.02	52.09 5.32 -2.84	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00

EAST_HAMPTON___DIESEL 23722	39.65 5.62 -3.33	35.43 5.25 0.00	34.08 4.75 0.00	34.05 4.82 0.00	34.82 5.01 -0.35	39.34 5.60 -3.17	55.18 7.49 -8.88	60.92 8.35 -10.40	56.24 7.84 -8.01	55.46 7.70 -7.23	53.10 7.64 -4.40	49.47 7.22 -3.66	47.19 6.79 -3.69	46.83 6.55 -4.48	44.87 6.28 -4.64	44.65 6.42 -3.72	51.58 7.65 -5.46	86.91 12.50 -17.09	70.44 10.51 -10.58	61.75 9.14 -8.68	55.33 7.33 -10.97	49.57 7.04 -5.87	42.64 6.51 -1.68	41.26 6.47 -0.17
EAST_RIVER___1 323558	33.34 2.64 0.00	32.44 2.26 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.62 2.15 0.00	33.12 2.54 0.00	42.96 4.15 0.00	50.93 4.98 -3.79	44.93 4.52 -0.01	51.69 4.70 -6.46	51.16 4.76 -5.33	48.13 4.40 -5.15	46.94 4.11 -6.12	45.90 3.97 -6.14	43.21 3.80 -5.46	43.18 3.93 -4.73	51.58 4.58 -8.54	64.67 7.34 0.00	55.39 6.02 -0.01	52.00 5.36 -2.71	41.55 4.52 0.00	40.77 4.11 0.00	38.14 3.69 0.00	37.97 3.36 0.00
EAST_RIVER___2 323559	33.31 2.61 0.00	32.38 2.20 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.56 2.09 0.00	33.05 2.48 0.00	42.88 4.07 0.00	50.84 4.89 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.76	51.37 4.72 -5.58	48.34 4.36 -5.39	47.16 4.04 -6.41	46.16 3.94 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.61 7.28 0.00	55.34 5.97 -0.02	52.09 5.32 -2.84	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
EAST___DELAWARE_HYD 23607	33.53 2.82 0.00	32.81 2.63 0.00	31.83 2.49 0.00	31.31 2.08 0.00	31.50 2.03 0.00	32.84 2.26 0.00	42.38 3.57 0.00	49.63 4.13 -3.33	44.07 3.68 0.00	44.66 4.13 0.00	45.42 4.35 0.00	42.64 4.05 0.00	40.49 3.78 0.00	39.41 3.62 0.00	37.21 3.26 0.00	37.97 3.45 0.00	42.46 4.00 0.00	64.21 6.88 0.00	54.98 5.63 0.00	48.28 4.35 0.00	40.40 3.37 0.00	40.25 3.59 0.00	37.65 3.20 0.00	37.66 3.05 0.00
ELEC_TRO_TEK 24086	36.95 2.92 -3.33	32.75 2.57 0.00	31.56 2.23 0.00	31.45 2.22 0.00	32.23 2.42 -0.35	36.56 2.81 -3.17	52.10 4.39 -8.90	59.28 5.10 -12.02	54.71 4.65 -9.68	55.86 4.82 -10.51	54.75 4.89 -8.80	51.57 4.51 -8.47	50.02 4.26 -9.05	50.30 4.08 -10.42	48.93 3.90 -11.08	48.27 4.07 -9.68	53.40 4.62 -10.33	81.81 7.40 -17.09	67.25 6.07 -11.82	60.75 5.40 -11.41	56.36 4.55 -14.78	52.05 4.18 -11.21	46.23 3.89 -7.89	38.46 3.67 -0.17
ELLENBURG_WT_PWR 323604	30.61 -0.09 0.00	30.42 0.24 0.00	29.68 0.35 0.00	29.58 0.35 0.00	29.91 0.44 0.00	30.70 0.12 0.00	38.57 -0.23 0.00	41.66 -0.51 0.00	40.07 -0.32 0.00	40.20 -0.32 0.00	40.73 -0.33 0.00	38.39 -0.19 0.00	36.56 -0.15 0.00	35.69 -0.11 0.00	33.75 -0.20 0.00	34.14 -0.38 0.00	38.19 -0.27 0.00	57.16 -0.17 0.00	49.16 -0.20 0.00	43.53 -0.40 0.00	36.62 -0.41 0.00	36.51 -0.15 0.00	34.17 -0.28 0.00	34.37 -0.24 0.00
EMPIRE_CC_1 323656	31.99 1.29 0.00	31.27 1.09 0.00	30.33 1.00 0.00	30.19 0.96 0.00	30.53 1.06 0.00	31.86 1.28 0.00	40.55 1.75 0.00	48.67 1.86 -4.65	42.13 1.74 0.00	42.31 1.78 0.00	42.83 1.77 0.00	40.21 1.62 0.00	38.14 1.43 0.00	37.40 1.61 0.00	35.48 1.53 0.00	36.14 1.62 0.00	40.07 1.62 0.00	59.85 2.52 0.00	51.38 2.02 0.00	45.82 1.89 0.00	38.95 1.93 0.00	38.46 1.80 0.00	36.24 1.79 0.00	36.35 1.73 0.00
EMPIRE_CC_2 323658	31.99 1.29 0.00	31.27 1.09 0.00	30.33 1.00 0.00	30.19 0.96 0.00	30.53 1.06 0.00	31.86 1.28 0.00	40.55 1.75 0.00	48.67 1.86 -4.65	42.13 1.74 0.00	42.31 1.78 0.00	42.83 1.77 0.00	40.21 1.62 0.00	38.14 1.43 0.00	37.40 1.61 0.00	35.48 1.53 0.00	36.14 1.62 0.00	40.07 1.62 0.00	59.85 2.52 0.00	51.38 2.02 0.00	45.82 1.89 0.00	38.95 1.93 0.00	38.46 1.80 0.00	36.24 1.79 0.00	36.35 1.73 0.00
ERIE_WT_PWR 323693	29.29 -1.41 0.00	28.70 -1.48 0.00	28.10 -1.23 0.00	28.06 -1.17 0.00	27.97 -1.50 0.00	29.05 -1.53 0.00	35.74 -3.07 0.00	38.44 -4.26 -0.53	36.88 -3.51 0.00	36.72 -3.81 0.00	37.16 -3.90 0.00	35.15 -3.43 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.89 -2.62 0.00	36.04 -2.42 0.00	50.56 -6.76 0.00	44.86 -4.49 0.00	40.28 -3.65 0.00	33.70 -3.33 0.00	34.31 -2.35 0.00	32.18 -2.27 0.00	31.92 -2.70 0.00
E_CANADA_CAP_HY 24051	31.22 0.52 0.00	30.57 0.39 0.00	29.68 0.35 0.00	29.43 0.20 0.00	29.73 0.27 0.00	31.19 0.61 0.00	40.44 1.63 0.00	50.45 2.19 -6.09	42.49 2.10 0.00	42.76 2.23 0.00	42.99 1.93 0.00	40.21 1.62 0.00	38.10 1.39 0.00	37.19 1.40 0.00	35.10 1.15 0.00	35.62 1.10 0.00	39.92 1.46 0.00	60.25 2.92 0.00	51.57 2.22 0.00	45.77 1.85 0.00	38.44 1.41 0.00	38.02 1.36 0.00	35.42 0.96 0.00	35.41 0.80 0.00
E_CANADA_MHWK_HY 24050	32.76 2.06 0.00	32.05 1.87 0.00	31.12 1.79 0.00	30.81 1.58 0.00	31.03 1.56 0.00	32.29 1.71 0.00	41.14 2.33 0.00	44.63 2.57 0.11	42.78 2.38 0.00	43.32 2.80 0.00	43.81 2.75 0.00	41.06 2.47 0.00	39.02 2.31 0.00	38.09 2.29 0.00	36.22 2.27 0.00	37.00 2.49 0.00	41.38 2.92 0.00	61.74 4.41 0.00	53.35 4.00 0.00	47.05 3.12 0.00	39.69 2.67 0.00	39.67 3.01 0.00	37.21 2.76 0.00	37.35 2.73 0.00
E_FISHKILL___LBMP 23776	32.91 2.21 0.00	32.05 1.87 0.00	31.03 1.70 0.00	30.93 1.70 0.00	31.27 1.80 0.00	32.69 2.11 0.00	42.26 3.45 0.00	50.02 4.01 -3.85	44.03 3.64 0.00	44.30 3.77 0.00	44.92 3.86 0.00	42.14 3.55 0.00	40.01 3.30 0.00	38.98 3.19 0.00	37.00 3.06 0.00	37.69 3.18 0.00	42.15 3.69 0.00	63.29 5.96 0.00	54.24 4.89 0.00	48.23 4.31 0.00	40.69 3.67 0.00	40.03 3.37 0.00	37.48 3.03 0.00	37.39 2.77 0.00
FAR ROCKAWAY___4 23548	37.69 3.65 -3.34	33.44 3.26 0.00	32.24 2.90 0.00	32.01 2.78 0.00	32.80 2.98 -0.35	37.15 3.39 -3.17	52.98 5.24 -8.93	62.58 6.03 -14.38	58.04 5.53 -12.12	61.65 5.80 -15.33	62.19 5.87 -15.26	59.52 5.40 -15.53	58.76 5.14 -16.91	59.91 4.98 -19.14	59.19 4.72 -20.52	57.85 4.90 -18.43	61.49 5.58 -17.46	83.48 9.06 -17.09	70.41 7.40 -13.65	65.85 6.50 -15.42	62.81 5.41 -20.38	60.83 5.13 -19.04	56.17 4.72 -17.00	39.22 4.43 -0.17
FARRAGUT___LBMP 323566	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.89 4.93 -3.79	44.89 4.48 -0.02	51.91 4.62 -6.77	51.37 4.72 -5.59	48.34 4.36 -5.39	47.16 4.04 -6.41	46.16 3.94 -6.43	43.41 3.73 -5.72	43.33 3.87 -4.95	51.91 4.50 -8.95	64.55 7.22 0.00	55.34 5.97 -0.02	52.05 5.27 -2.84	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
FENNER___WINDPWR 24204	31.35 0.64 0.00	30.75 0.57 0.00	29.89 0.56 0.00	29.73 0.50 0.00	29.82 0.35 0.00	31.13 0.55 0.00	39.82 1.01 0.00	43.30 1.14 0.00	41.48 1.09 0.00	41.78 1.26 0.00	42.34 1.27 0.00	39.71 1.12 0.00	37.81 1.10 0.00	36.83 1.04 0.00	34.90 0.95 0.00	35.48 0.97 0.00	39.61 1.15 0.00	59.05 1.72 0.00	50.88 1.53 0.00	45.07 1.14 0.00	37.92 0.89 0.00	37.69 1.03 0.00	35.21 0.76 0.00	35.41 0.80 0.00
FIBERTEK___ENERGY 23856	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00

FITZPATRICK____ 23598	29.81 -0.89 0.00	29.18 -1.00 0.00	28.39 -0.94 0.00	28.29 -0.94 0.00	28.50 -0.97 0.00	29.54 -1.04 0.00	37.45 -1.36 0.00	40.87 -1.52 -0.22	38.98 -1.41 0.00	39.15 -1.38 0.00	39.67 -1.40 0.00	37.27 -1.31 0.00	35.53 -1.17 0.00	34.61 -1.18 0.00	32.86 -1.09 0.00	33.38 -1.14 0.00	37.23 -1.23 0.00	55.21 -2.12 0.00	47.68 -1.68 0.00	42.39 -1.54 0.00	35.66 -1.37 0.00	35.41 -1.25 0.00	33.42 -1.03 0.00	33.68 -0.93 0.00
FORT ORANGE____ 23900	32.33 1.63 0.00	31.60 1.42 0.00	30.65 1.32 0.00	30.52 1.29 0.00	30.83 1.36 0.00	32.20 1.62 0.00	40.90 2.10 0.00	49.11 2.23 -4.71	42.49 2.10 0.00	42.76 2.23 0.00	43.24 2.18 0.00	40.55 1.97 0.00	38.51 1.80 0.00	37.62 1.83 0.00	35.68 1.73 0.00	36.34 1.83 0.00	40.46 2.00 0.00	60.60 3.27 0.00	51.97 2.62 0.00	46.26 2.33 0.00	39.10 2.07 0.00	38.60 1.94 0.00	36.35 1.89 0.00	36.52 1.90 0.00
FORT_DRUM_COGEN 23780	31.62 0.92 0.00	31.15 0.97 0.00	30.21 0.88 0.00	30.14 0.91 0.00	29.94 0.47 0.00	31.53 0.95 0.00	40.51 1.71 0.00	44.27 2.02 -0.08	42.25 1.86 0.00	42.72 2.19 0.00	43.12 2.05 0.00	40.55 1.97 0.00	38.62 1.91 0.00	37.62 1.83 0.00	35.31 1.36 0.00	35.79 1.28 0.00	39.19 0.73 0.00	58.07 0.75 0.00	49.95 0.59 0.00	44.19 0.26 0.00	37.92 0.89 0.00	37.76 1.10 0.00	34.97 0.52 0.00	35.38 0.76 0.00
FPL_FAR_ROCK_GT1 24212	37.69 3.65 -3.34	33.44 3.26 0.00	32.24 2.90 0.00	32.01 2.78 0.00	32.80 2.98 -0.35	37.15 3.39 -3.17	52.98 5.24 -8.93	62.58 6.03 -14.38	58.04 5.53 -12.12	61.65 5.80 -15.33	62.19 5.87 -15.26	59.52 5.40 -15.53	58.76 5.14 -16.91	59.91 4.98 -19.14	59.19 4.72 -20.52	57.85 4.90 -18.43	61.49 5.58 -17.46	83.48 9.06 -17.09	70.41 7.40 -13.65	65.85 6.50 -15.42	62.81 5.41 -20.38	60.83 5.13 -19.04	56.17 4.72 -17.00	39.22 4.43 -0.17
FPL_FAR_ROCK_GT2 23815	37.69 3.65 -3.34	33.44 3.26 0.00	32.24 2.90 0.00	32.01 2.78 0.00	32.80 2.98 -0.35	37.15 3.39 -3.17	52.98 5.24 -8.93	62.58 6.03 -14.38	58.04 5.53 -12.12	61.65 5.80 -15.33	62.19 5.87 -15.26	59.52 5.40 -15.53	58.76 5.14 -16.91	59.91 4.98 -19.14	59.19 4.72 -20.52	57.85 4.90 -18.43	61.49 5.58 -17.46	83.48 9.06 -17.09	70.41 7.40 -13.65	65.85 6.50 -15.42	62.81 5.41 -20.38	60.83 5.13 -19.04	56.17 4.72 -17.00	39.22 4.43 -0.17
FRANKLIN_FALL_HYD 24054	30.70 0.00 0.00	30.54 0.36 0.00	29.83 0.50 0.00	29.70 0.47 0.00	30.03 0.56 0.00	30.76 0.18 0.00	38.77 -0.04 0.00	41.66 -0.51 0.00	40.15 -0.24 0.00	40.41 -0.12 0.00	40.90 -0.16 0.00	38.59 0.00 0.00	36.78 0.07 0.00	35.94 0.14 0.00	33.88 -0.07 0.00	34.20 -0.31 0.00	38.34 -0.12 0.00	57.44 0.11 0.00	49.40 0.05 0.00	43.53 -0.40 0.00	36.62 -0.41 0.00	36.70 0.04 0.00	34.24 -0.21 0.00	34.48 -0.14 0.00
FREEPORT_EQUS_GT1 23764	37.29 3.25 -3.33	33.05 2.87 0.00	31.86 2.52 0.00	31.77 2.54 0.00	32.56 2.74 -0.35	36.90 3.15 -3.17	52.52 4.81 -8.90	59.46 5.57 -11.73	54.86 5.09 -9.38	55.68 5.23 -9.93	54.33 5.26 -8.01	51.06 4.86 -7.61	49.43 4.63 -8.09	49.59 4.44 -9.36	48.12 4.24 -9.92	47.55 4.42 -8.61	52.99 5.08 -9.46	82.44 8.03 -17.09	67.57 6.61 -11.60	60.70 5.84 -10.92	56.01 4.89 -14.10	51.54 4.62 -10.26	45.46 4.24 -6.78	38.80 4.02 -0.17
FREEPORT____CT2 23818	37.29 3.25 -3.33	33.05 2.87 0.00	31.86 2.52 0.00	31.77 2.54 0.00	32.56 2.74 -0.35	36.90 3.15 -3.17	52.52 4.81 -8.90	59.46 5.57 -11.73	54.86 5.09 -9.38	55.68 5.23 -9.93	54.33 5.26 -8.01	51.06 4.86 -7.61	49.43 4.63 -8.09	49.59 4.44 -9.36	48.12 4.24 -9.92	47.55 4.42 -8.61	52.99 5.08 -9.46	82.44 8.03 -17.09	67.57 6.61 -11.60	60.70 5.84 -10.92	56.01 4.89 -14.10	51.54 4.62 -10.26	45.46 4.24 -6.78	38.80 4.02 -0.17
FULTON COGEN____ 23766	30.18 -0.52 0.00	29.55 -0.63 0.00	28.75 -0.59 0.00	28.59 -0.64 0.00	28.76 -0.71 0.00	29.84 -0.73 0.00	37.95 -0.85 0.00	41.52 -0.93 -0.28	39.54 -0.85 0.00	39.84 -0.69 0.00	40.41 -0.66 0.00	37.93 -0.66 0.00	36.12 -0.59 0.00	35.15 -0.64 0.00	33.37 -0.58 0.00	33.93 -0.59 0.00	37.84 -0.62 0.00	56.18 -1.15 0.00	48.56 -0.79 0.00	43.01 -0.92 0.00	36.14 -0.89 0.00	36.00 -0.66 0.00	33.90 -0.55 0.00	34.10 -0.52 0.00
FULTON____LFGE 323630	33.77 3.07 0.00	33.11 2.93 0.00	32.21 2.87 0.00	30.98 1.75 0.00	31.39 1.92 0.00	32.96 2.39 0.00	43.19 4.39 0.00	53.30 5.35 -5.78	45.72 5.33 0.00	46.89 6.36 0.00	46.81 5.75 0.00	43.76 5.17 0.00	41.37 4.66 0.00	40.38 4.58 0.00	38.02 4.07 0.00	38.76 4.25 0.00	43.61 5.15 0.00	66.04 8.71 0.00	56.36 7.01 0.00	49.24 5.32 0.00	41.10 4.07 0.00	41.32 4.66 0.00	38.48 4.03 0.00	38.39 3.77 0.00
G.F.CEMENT____DRP 24184	31.99 1.29 0.00	31.27 1.09 0.00	30.33 1.00 0.00	30.14 0.91 0.00	30.50 1.03 0.00	32.01 1.44 0.00	41.45 2.64 0.00	49.80 2.70 -4.94	43.06 2.67 0.00	43.32 2.80 0.00	43.61 2.55 0.00	41.06 2.47 0.00	38.84 2.13 0.00	37.91 2.11 0.00	35.92 1.97 0.00	36.65 2.14 0.00	40.77 2.31 0.00	61.46 4.13 0.00	52.51 3.16 0.00	46.65 2.72 0.00	39.18 2.15 0.00	38.86 2.20 0.00	36.45 2.00 0.00	36.42 1.80 0.00
GARDENVILLE____LBMP 24039	29.26 -1.44 0.00	28.64 -1.54 0.00	28.07 -1.26 0.00	28.03 -1.20 0.00	27.94 -1.53 0.00	28.99 -1.59 0.00	35.66 -3.14 0.00	38.35 -4.34 -0.53	36.80 -3.59 0.00	36.64 -3.89 0.00	37.08 -3.98 0.00	35.07 -3.51 0.00	33.73 -2.97 0.00	32.68 -3.11 0.00	31.44 -2.51 0.00	31.82 -2.69 0.00	35.96 -2.50 0.00	50.39 -6.94 0.00	44.76 -4.59 0.00	40.15 -3.78 0.00	33.62 -3.41 0.00	34.24 -2.42 0.00	32.11 -2.34 0.00	31.85 -2.77 0.00
GENERAL____MILLS 23808	29.29 -1.41 0.00	28.67 -1.51 0.00	28.10 -1.23 0.00	28.03 -1.20 0.00	27.97 -1.50 0.00	29.02 -1.56 0.00	35.70 -3.10 0.00	38.44 -4.26 -0.53	36.84 -3.55 0.00	36.68 -3.85 0.00	37.12 -3.94 0.00	35.11 -3.47 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.86 -2.66 0.00	36.00 -2.46 0.00	50.51 -6.82 0.00	44.86 -4.49 0.00	40.24 -3.69 0.00	33.70 -3.33 0.00	34.28 -2.38 0.00	32.14 -2.31 0.00	31.88 -2.73 0.00
GE_PLASTICS____DRP 24183	31.75 1.04 0.00	31.06 0.88 0.00	30.12 0.79 0.00	30.02 0.79 0.00	30.29 0.83 0.00	31.62 1.04 0.00	40.28 1.47 0.00	48.52 1.60 -4.76	41.85 1.45 0.00	42.07 1.54 0.00	42.58 1.52 0.00	39.94 1.35 0.00	37.92 1.21 0.00	37.05 1.25 0.00	35.10 1.15 0.00	35.76 1.24 0.00	39.81 1.35 0.00	59.57 2.24 0.00	51.13 1.78 0.00	45.55 1.63 0.00	38.51 1.48 0.00	37.98 1.32 0.00	35.76 1.31 0.00	35.90 1.28 0.00
GILBOA____1 23756	31.93 1.23 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.17 0.94 0.00	30.44 0.97 0.00	31.74 1.16 0.00	40.67 1.86 0.00	47.97 2.11 -3.69	42.29 1.90 0.00	42.51 1.99 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.17 1.66 0.00	40.27 1.81 0.00	60.20 2.87 0.00	51.72 2.37 0.00	46.04 2.11 0.00	38.88 1.85 0.00	38.46 1.80 0.00	36.10 1.65 0.00	36.14 1.52 0.00
GILBOA____2 23757	31.93 1.23 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.17 0.94 0.00	30.44 0.97 0.00	31.74 1.16 0.00	40.67 1.86 0.00	47.97 2.11 -3.69	42.29 1.90 0.00	42.51 1.99 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.17 1.66 0.00	40.27 1.81 0.00	60.20 2.87 0.00	51.72 2.37 0.00	46.04 2.11 0.00	38.88 1.85 0.00	38.46 1.80 0.00	36.10 1.65 0.00	36.14 1.52 0.00

GILBOA___3 23758	31.93 1.23 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.17 0.94 0.00	30.44 0.97 0.00	31.74 1.16 0.00	40.67 1.86 0.00	47.97 2.11 -3.69	42.29 1.90 0.00	42.51 1.99 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.17 1.66 0.00	40.27 1.81 0.00	60.20 2.87 0.00	51.72 2.37 0.00	46.04 2.11 0.00	38.88 1.85 0.00	38.46 1.80 0.00	36.10 1.65 0.00	36.14 1.52 0.00
GILBOA___4 23759	31.93 1.23 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.17 0.94 0.00	30.44 0.97 0.00	31.74 1.16 0.00	40.67 1.86 0.00	47.97 2.11 -3.69	42.29 1.90 0.00	42.51 1.99 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.17 1.66 0.00	40.27 1.81 0.00	60.20 2.87 0.00	51.72 2.37 0.00	46.04 2.11 0.00	38.88 1.85 0.00	38.46 1.80 0.00	36.10 1.65 0.00	36.14 1.52 0.00
GILBOA___ 23599	31.93 1.23 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.17 0.94 0.00	30.44 0.97 0.00	31.74 1.16 0.00	40.67 1.86 0.00	47.97 2.11 -3.69	42.29 1.90 0.00	42.51 1.99 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.17 1.66 0.00	40.27 1.81 0.00	60.20 2.87 0.00	51.72 2.37 0.00	46.04 2.11 0.00	38.88 1.85 0.00	38.46 1.80 0.00	36.10 1.65 0.00	36.14 1.52 0.00
GINNA___ 23603	28.37 -2.33 0.00	27.95 -2.23 0.00	27.19 -2.14 0.00	27.13 -2.10 0.00	27.20 -2.27 0.00	28.07 -2.51 0.00	35.28 -3.53 0.00	38.51 -4.05 -0.39	36.76 -3.64 0.00	36.76 -3.77 0.00	37.28 -3.78 0.00	35.11 -3.47 0.00	33.66 -3.05 0.00	32.72 -3.08 0.00	31.20 -2.75 0.00	31.65 -2.86 0.00	35.42 -3.04 0.00	51.48 -5.85 0.00	44.96 -4.39 0.00	40.11 -3.82 0.00	33.55 -3.48 0.00	33.69 -2.97 0.00	31.63 -2.82 0.00	31.50 -3.12 0.00
GLEN PARK___ 23778	31.90 1.20 0.00	31.42 1.24 0.00	30.48 1.14 0.00	30.34 1.11 0.00	30.12 0.65 0.00	31.77 1.19 0.00	40.98 2.17 0.00	44.83 2.57 -0.09	42.78 2.38 0.00	43.32 2.80 0.00	43.73 2.67 0.00	41.09 2.51 0.00	39.13 2.42 0.00	38.12 2.33 0.00	35.75 1.80 0.00	36.21 1.69 0.00	39.73 1.27 0.00	58.42 1.09 0.00	50.24 0.89 0.00	44.41 0.48 0.00	38.07 1.04 0.00	37.91 1.25 0.00	35.07 0.62 0.00	35.48 0.87 0.00
GLENWOOD_IC_1_G5 23712	36.95 2.92 -3.33	32.72 2.54 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.23 2.42 -0.35	36.53 2.78 -3.17	52.16 4.46 -8.89	58.67 5.23 -11.28	54.07 4.77 -8.91	54.49 4.94 -9.01	52.90 5.05 -6.79	49.53 4.67 -6.28	47.68 4.37 -6.60	47.73 4.22 -7.71	46.12 4.04 -8.13	45.65 4.18 -6.96	51.41 4.85 -8.10	82.16 7.74 -17.09	66.97 6.37 -11.25	59.72 5.62 -10.16	54.80 4.74 -13.04	49.79 4.36 -8.77	43.46 3.96 -5.05	38.46 3.67 -0.17
GLENWOOD_IC_2_G1 23688	36.80 2.76 -3.33	32.56 2.38 0.00	31.47 2.14 0.00	31.36 2.13 0.00	32.08 2.27 -0.35	36.41 2.66 -3.17	51.92 4.23 -8.89	57.90 4.98 -10.76	53.30 4.52 -8.38	53.19 4.70 -7.96	51.24 4.80 -5.38	47.76 4.44 -4.73	45.74 4.15 -4.88	45.61 4.01 -5.80	43.82 3.80 -6.07	43.53 3.97 -5.04	49.58 4.58 -6.55	81.75 7.34 -17.09	66.23 6.02 -10.85	58.58 5.36 -9.29	53.32 4.48 -11.81	47.86 4.14 -7.06	41.26 3.76 -3.06	38.25 3.46 -0.17
GLENWOOD_IC_3_G1 23689	36.80 2.76 -3.33	32.56 2.38 0.00	31.47 2.14 0.00	31.36 2.13 0.00	32.08 2.27 -0.35	36.41 2.66 -3.17	51.92 4.23 -8.89	57.90 4.98 -10.76	53.30 4.52 -8.38	53.19 4.70 -7.96	51.24 4.80 -5.38	47.76 4.44 -4.73	45.74 4.15 -4.88	45.61 4.01 -5.80	43.82 3.80 -6.07	43.53 3.97 -5.04	49.58 4.58 -6.55	81.75 7.34 -17.09	66.23 6.02 -10.85	58.58 5.36 -9.29	53.32 4.48 -11.81	47.86 4.14 -7.06	41.26 3.76 -3.06	38.25 3.46 -0.17
GLENWOOD___4 23550	36.95 2.92 -3.33	32.72 2.54 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.23 2.42 -0.35	36.56 2.81 -3.17	52.16 4.46 -8.89	58.67 5.23 -11.28	54.07 4.77 -8.91	54.49 4.94 -9.02	52.90 5.05 -6.79	49.53 4.67 -6.28	47.68 4.37 -6.60	47.76 4.26 -7.71	46.12 4.04 -8.14	45.65 4.18 -6.96	51.41 4.85 -8.11	82.16 7.74 -17.09	66.97 6.37 -11.25	59.72 5.62 -10.17	54.81 4.74 -13.04	49.80 4.36 -8.77	43.46 3.96 -5.05	38.46 3.67 -0.17
GLENWOOD___5 23614	36.95 2.92 -3.33	32.72 2.54 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.23 2.42 -0.35	36.56 2.81 -3.17	52.16 4.46 -8.89	58.67 5.23 -11.28	54.07 4.77 -8.91	54.49 4.94 -9.02	52.90 5.05 -6.79	49.53 4.67 -6.28	47.68 4.37 -6.60	47.76 4.26 -7.71	46.12 4.04 -8.14	45.65 4.18 -6.96	51.41 4.85 -8.11	82.16 7.74 -17.09	66.97 6.37 -11.25	59.72 5.62 -10.17	54.81 4.74 -13.04	49.80 4.36 -8.77	43.46 3.96 -5.05	38.46 3.67 -0.17
GLOBAL GREEN_PORT_GT1 23814	40.11 6.08 -3.33	35.88 5.70 0.00	34.49 5.16 0.00	34.37 5.14 0.00	35.15 5.33 -0.35	39.71 5.96 -3.17	55.72 8.03 -8.88	61.51 8.94 -10.40	56.76 8.36 -8.01	56.15 8.39 -7.23	53.80 8.34 -4.40	50.08 7.83 -3.66	47.78 7.38 -3.69	47.44 7.16 -4.48	45.41 6.82 -4.64	45.20 6.97 -3.72	52.27 8.35 -5.46	87.89 13.47 -17.09	71.23 11.30 -10.58	62.27 9.66 -8.68	55.73 7.74 -10.97	50.12 7.59 -5.87	43.19 7.06 -1.68	41.81 7.03 -0.17
GOETHSLN___LBMP 323567	33.25 2.55 0.00	32.32 2.14 0.00	31.27 1.94 0.00	31.19 1.96 0.00	31.50 2.03 0.00	33.02 2.45 0.00	42.92 4.11 0.00	50.89 4.93 -3.79	44.81 4.40 -0.02	51.87 4.58 -6.77	51.29 4.64 -5.59	48.26 4.28 -5.39	47.08 3.96 -6.41	46.06 3.83 -6.43	43.31 3.63 -5.72	43.27 3.80 -4.95	51.84 4.42 -8.95	64.32 6.99 0.00	55.09 5.72 -0.02	51.96 5.18 -2.84	41.47 4.44 0.00	40.62 3.96 0.00	38.10 3.65 0.00	37.84 3.22 0.00
GOODYEAR_LAKE_HYD 323669	31.90 1.20 0.00	31.21 1.03 0.00	30.27 0.94 0.00	30.14 0.91 0.00	30.29 0.83 0.00	31.71 1.13 0.00	40.86 2.06 0.00	45.71 2.45 -1.10	42.61 2.22 0.00	42.96 2.43 0.00	43.44 2.38 0.00	40.75 2.16 0.00	38.69 1.98 0.00	37.73 1.93 0.00	35.71 1.77 0.00	36.31 1.79 0.00	40.57 2.12 0.00	60.71 3.38 0.00	52.22 2.86 0.00	46.30 2.37 0.00	38.95 1.93 0.00	38.57 1.91 0.00	35.97 1.52 0.00	36.07 1.45 0.00
GOUDEY___7 23579	31.13 0.43 0.00	30.45 0.27 0.00	29.71 0.38 0.00	29.61 0.38 0.00	29.76 0.29 0.00	30.94 0.37 0.00	39.47 0.66 0.00	43.99 0.59 -1.23	40.92 0.53 0.00	41.09 0.57 0.00	41.68 0.62 0.00	39.17 0.58 0.00	37.26 0.55 0.00	36.26 0.47 0.00	34.46 0.51 0.00	35.03 0.52 0.00	39.11 0.65 0.00	57.73 0.40 0.00	50.04 0.69 0.00	44.46 0.53 0.00	37.40 0.37 0.00	37.14 0.48 0.00	34.79 0.34 0.00	34.93 0.31 0.00
GOUDEY___8 23580	31.13 0.43 0.00	30.45 0.27 0.00	29.71 0.38 0.00	29.61 0.38 0.00	29.76 0.29 0.00	30.94 0.37 0.00	39.47 0.66 0.00	43.99 0.59 -1.23	40.92 0.53 0.00	41.09 0.57 0.00	41.68 0.62 0.00	39.17 0.58 0.00	37.26 0.55 0.00	36.26 0.47 0.00	34.46 0.51 0.00	35.03 0.52 0.00	39.11 0.65 0.00	57.73 0.40 0.00	50.04 0.69 0.00	44.41 0.48 0.00	37.40 0.37 0.00	37.14 0.48 0.00	34.79 0.34 0.00	34.93 0.31 0.00
GOWANUS_GT1_1 24077	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85

GOWANUS_GT1_2 24078	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_3 24079	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_4 24080	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_5 24084	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_6 24111	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_7 24112	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT1_8 24113	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_1 24114	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_2 24115	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_3 24116	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_4 24117	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_5 24118	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_6 24119	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_7 24120	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT2_8 24121	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_1 24122	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85

GOWANUS_GT3_2 24123	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_3 24124	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_4 24125	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_5 24126	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_6 24127	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_7 24128	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT3_8 24129	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_1 24130	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_2 24131	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_3 24132	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_4 24133	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_5 24134	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_6 24135	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_7 24136	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GOWANUS_GT4_8 24137	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
GREENIDGE___3 23582	30.55 -0.15 0.00	30.00 -0.18 0.00	29.39 0.06 0.00	29.26 0.03 0.00	29.32 -0.15 0.00	30.39 -0.18 0.00	38.50 -0.31 0.00	42.13 -0.67 0.00	39.83 -0.57 0.00	40.04 -0.49 0.00	40.61 -0.45 0.00	38.20 -0.39 0.00	36.41 -0.29 0.00	35.36 -0.43 0.00	33.71 -0.24 0.00	34.20 -0.31 0.00	38.92 0.46 0.00	56.87 -0.46 0.00	49.65 0.30 0.00	43.89 -0.04 0.00	36.77 -0.26 0.00	36.84 0.18 0.00	34.48 0.03 0.00	34.41 -0.21 0.00

GREENIDGE___4 23583	30.55 -0.15 0.00	30.00 -0.18 0.00	29.39 0.06 0.00	29.26 0.03 0.00	29.32 -0.15 0.00	30.39 -0.18 0.00	38.50 -0.31 0.00	42.13 -0.67 -0.64	39.83 -0.57 0.00	40.04 -0.49 0.00	40.61 -0.45 0.00	38.20 -0.39 0.00	36.41 -0.29 0.00	35.36 -0.43 0.00	33.71 -0.24 0.00	34.20 -0.31 0.00	38.92 0.46 0.00	56.87 -0.46 0.00	49.65 0.30 0.00	43.89 -0.04 0.00	36.77 -0.26 0.00	36.84 0.18 0.00	34.48 0.03 0.00	34.41 -0.21 0.00
GROVEVILLE___HYD 323602	33.34 2.64 0.00	32.47 2.29 0.00	31.47 2.14 0.00	31.36 2.13 0.00	31.65 2.18 0.00	33.12 2.54 0.00	42.65 3.84 0.00	50.11 4.09 -3.86	44.07 3.68 0.00	44.26 3.73 0.00	44.96 3.90 0.00	42.25 3.67 0.00	40.23 3.52 0.00	39.27 3.47 0.00	37.24 3.29 0.00	37.93 3.42 0.00	42.23 3.77 0.00	63.52 6.19 0.00	54.39 5.03 0.00	48.37 4.44 0.00	40.92 3.89 0.00	40.47 3.81 0.00	37.96 3.51 0.00	37.84 3.22 0.00
HAMPSHIRE___PAPER_HYD 323593	30.58 -0.12 0.00	30.27 0.09 0.00	29.42 0.09 0.00	29.35 0.12 0.00	29.38 -0.09 0.00	30.55 -0.03 0.00	38.88 0.08 0.00	41.79 -0.38 0.00	40.19 -0.20 0.00	40.57 0.04 0.00	40.86 -0.21 0.00	38.62 0.04 0.00	36.85 0.15 0.00	35.90 0.11 0.00	33.85 -0.10 0.00	34.20 -0.31 0.00	37.77 -0.69 0.00	56.24 -1.09 0.00	48.32 -1.04 0.00	42.70 -1.23 0.00	36.40 -0.63 0.00	36.44 -0.22 0.00	34.00 -0.45 0.00	34.31 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	32.24 1.54 0.00	31.54 1.36 0.00	30.59 1.26 0.00	30.31 1.08 0.00	30.56 1.09 0.00	31.80 1.22 0.00	40.55 1.75 0.00	44.00 1.94 0.11	42.17 1.78 0.00	42.63 2.11 0.00	43.16 2.09 0.00	40.40 1.81 0.00	38.43 1.73 0.00	37.48 1.68 0.00	35.68 1.73 0.00	36.48 1.97 0.00	40.81 2.35 0.00	60.94 3.61 0.00	52.61 3.26 0.00	46.48 2.55 0.00	39.18 2.15 0.00	39.15 2.49 0.00	36.69 2.24 0.00	36.83 2.22 0.00
HARZA MOOSE___RIVER 24016	31.19 0.49 0.00	30.66 0.48 0.00	29.77 0.44 0.00	29.64 0.41 0.00	29.65 0.18 0.00	31.01 0.43 0.00	39.66 0.85 0.00	43.18 1.01 0.00	41.32 0.93 0.00	41.70 1.18 0.00	42.17 1.11 0.00	39.63 1.04 0.00	37.70 0.99 0.00	36.76 0.97 0.00	34.73 0.78 0.00	35.24 0.72 0.00	39.11 0.65 0.00	58.30 0.97 0.00	50.14 0.79 0.00	44.37 0.44 0.00	37.58 0.56 0.00	37.43 0.77 0.00	34.86 0.41 0.00	35.14 0.52 0.00
HEMPSTEAD___ 23647	37.04 3.01 -3.33	32.81 2.63 0.00	31.65 2.32 0.00	31.51 2.28 0.00	32.29 2.48 -0.35	36.62 2.87 -3.17	52.20 4.50 -8.90	58.80 5.27 -11.37	54.21 4.81 -9.01	54.71 4.98 -9.20	53.14 5.05 -7.03	49.80 4.67 -6.54	48.01 4.40 -6.90	48.09 4.26 -8.04	46.48 4.04 -8.49	46.01 4.21 -7.28	51.68 4.85 -8.37	82.16 7.74 -17.09	67.04 6.37 -11.32	59.87 5.62 -10.31	54.98 4.70 -13.25	50.09 4.36 -9.07	43.87 4.03 -5.39	38.56 3.77 -0.17
HICKLING___1 23621	30.58 -0.12 0.00	29.97 -0.21 0.00	29.51 0.18 0.00	29.55 0.32 0.00	29.56 0.09 0.00	30.64 0.06 0.00	38.69 -0.12 0.00	42.21 -0.76 -0.81	39.71 -0.69 0.00	39.64 -0.89 0.00	40.20 -0.86 0.00	37.85 -0.73 0.00	36.08 -0.62 0.00	35.04 -0.75 0.00	33.47 -0.48 0.00	34.00 -0.52 0.00	39.19 0.73 0.00	57.10 -0.23 0.00	49.85 0.49 0.00	44.37 0.44 0.00	37.25 0.22 0.00	37.10 0.44 0.00	34.69 0.24 0.00	34.69 0.07 0.00
HICKLING___2 23622	30.58 -0.12 0.00	29.97 -0.21 0.00	29.51 0.18 0.00	29.55 0.32 0.00	29.56 0.09 0.00	30.64 0.06 0.00	38.69 -0.12 0.00	42.21 -0.76 -0.81	39.71 -0.69 0.00	39.64 -0.89 0.00	40.20 -0.86 0.00	37.85 -0.73 0.00	36.08 -0.62 0.00	35.04 -0.75 0.00	33.47 -0.48 0.00	34.00 -0.52 0.00	39.19 0.73 0.00	57.10 -0.23 0.00	49.85 0.49 0.00	44.37 0.44 0.00	37.25 0.22 0.00	37.10 0.44 0.00	34.69 0.24 0.00	34.69 0.07 0.00
HIGH FALLS___HY 23754	33.83 3.13 0.00	32.93 2.75 0.00	31.91 2.58 0.00	31.63 2.40 0.00	31.89 2.42 0.00	33.36 2.78 0.00	43.11 4.31 0.00	50.87 4.89 -3.82	44.84 4.44 0.00	45.31 4.78 0.00	46.15 5.09 0.00	43.33 4.75 0.00	41.30 4.59 0.00	40.20 4.40 0.00	37.95 4.01 0.00	38.79 4.28 0.00	43.34 4.88 0.00	65.47 8.14 0.00	56.11 6.76 0.00	49.51 5.58 0.00	41.51 4.48 0.00	41.13 4.47 0.00	38.52 4.07 0.00	38.29 3.67 0.00
HILLBURN___GT 23639	33.07 2.36 0.00	32.20 2.02 0.00	31.21 1.88 0.00	30.95 1.72 0.00	31.27 1.80 0.00	32.72 2.14 0.00	42.42 3.61 0.00	50.13 4.34 -3.63	44.27 3.88 0.00	44.74 4.21 0.00	45.42 4.35 0.00	42.60 4.01 0.00	40.41 3.71 0.00	39.34 3.54 0.00	37.31 3.36 0.00	38.00 3.49 0.00	42.57 4.12 0.00	64.09 6.76 0.00	54.88 5.53 0.00	48.59 4.66 0.00	40.92 3.89 0.00	40.29 3.63 0.00	37.69 3.24 0.00	37.52 2.91 0.00
HISHELDN_WT_PWR 323625	29.50 -1.20 0.00	28.91 -1.27 0.00	28.36 -0.97 0.00	28.32 -0.91 0.00	28.26 -1.21 0.00	29.29 -1.28 0.00	36.21 -2.60 0.00	39.06 -3.67 -0.57	37.32 -3.07 0.00	37.20 -3.32 0.00	37.65 -3.41 0.00	35.58 -3.01 0.00	34.17 -2.53 0.00	33.11 -2.68 0.00	31.81 -2.14 0.00	32.20 -2.31 0.00	36.50 -1.96 0.00	51.65 -5.68 0.00	45.70 -3.65 0.00	40.90 -3.03 0.00	34.25 -2.78 0.00	34.72 -1.94 0.00	32.56 -1.89 0.00	32.37 -2.25 0.00
HOLTSVILLE_IC_1 23690	37.81 3.78 -3.33	33.62 3.44 0.00	32.38 3.05 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.98 5.23 -7.22	50.70 5.26 -4.38	47.21 4.98 -3.65	45.05 4.66 -3.68	44.73 4.47 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.44 5.84 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.29 4.50 -0.17
HOLTSVILLE_IC_10 23699	38.18 4.14 -3.33	33.98 3.80 0.00	32.73 3.40 0.00	32.53 3.30 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	53.16 5.47 -8.88	58.70 6.11 -10.42	54.11 5.70 -8.03	53.63 5.84 -7.26	51.33 5.83 -4.44	47.81 5.52 -3.71	45.63 5.18 -3.74	45.31 4.98 -4.54	43.40 4.75 -4.70	43.16 4.87 -3.78	49.51 5.54 -5.51	83.30 8.89 -17.09	67.39 7.45 -10.59	59.05 6.41 -8.71	53.29 5.26 -11.00	47.72 5.13 -5.93	41.15 4.96 -1.74	39.70 4.92 -0.17
HOLTSVILLE_IC_2 23691	37.81 3.78 -3.33	33.62 3.44 0.00	32.38 3.05 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.98 5.23 -7.22	50.70 5.26 -4.38	47.21 4.98 -3.65	45.05 4.66 -3.68	44.73 4.47 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.44 5.84 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.29 4.50 -0.17
HOLTSVILLE_IC_3 23692	37.81 3.78 -3.33	33.62 3.44 0.00	32.38 3.05 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.98 5.23 -7.22	50.70 5.26 -4.38	47.21 4.98 -3.65	45.05 4.66 -3.68	44.73 4.47 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.44 5.84 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.29 4.50 -0.17
HOLTSVILLE_IC_4 23693	37.81 3.78 -3.33	33.62 3.44 0.00	32.38 3.05 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.98 5.23 -7.22	50.70 5.26 -4.38	47.21 4.98 -3.65	45.05 4.66 -3.68	44.73 4.47 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.44 5.84 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.29 4.50 -0.17

HOLTSVILLE_IC_5 23694	37.81 3.78 -3.33	33.62 3.44 0.00	32.38 3.05 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.61 5.21 -8.01	52.98 5.23 -7.22	50.70 5.26 -4.38	47.21 4.98 -3.65	45.05 4.66 -3.68	44.73 4.47 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.44 5.84 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.29 4.50 -0.17
HOLTSVILLE_IC_6 23695	38.18 4.14 -3.33	33.98 3.80 0.00	32.73 3.40 0.00	32.53 3.30 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	53.16 5.47 -8.88	58.70 6.11 -10.42	54.11 5.70 -8.03	53.63 5.84 -7.26	51.33 5.83 -4.44	47.81 5.52 -3.71	45.63 5.18 -3.74	45.31 4.98 -4.54	43.40 4.75 -4.70	43.16 4.87 -3.78	49.51 5.54 -5.51	83.30 8.89 -17.09	67.39 7.45 -10.59	59.05 6.41 -8.71	53.29 5.26 -11.00	47.72 5.13 -5.93	41.15 4.96 -1.74	39.70 4.92 -0.17
HOLTSVILLE_IC_7 23696	38.18 4.14 -3.33	33.98 3.80 0.00	32.73 3.40 0.00	32.53 3.30 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	53.16 5.47 -8.88	58.70 6.11 -10.42	54.11 5.70 -8.03	53.63 5.84 -7.26	51.33 5.83 -4.44	47.81 5.52 -3.71	45.63 5.18 -3.74	45.31 4.98 -4.54	43.40 4.75 -4.70	43.16 4.87 -3.78	49.51 5.54 -5.51	83.30 8.89 -17.09	67.39 7.45 -10.59	59.05 6.41 -8.71	53.29 5.26 -11.00	47.72 5.13 -5.93	41.15 4.96 -1.74	39.70 4.92 -0.17
HOLTSVILLE_IC_8 23697	38.18 4.14 -3.33	33.98 3.80 0.00	32.73 3.40 0.00	32.53 3.30 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	53.16 5.47 -8.88	58.70 6.11 -10.42	54.11 5.70 -8.03	53.63 5.84 -7.26	51.33 5.83 -4.44	47.81 5.52 -3.71	45.63 5.18 -3.74	45.31 4.98 -4.54	43.40 4.75 -4.70	43.16 4.87 -3.78	49.51 5.54 -5.51	83.30 8.89 -17.09	67.39 7.45 -10.59	59.05 6.41 -8.71	53.29 5.26 -11.00	47.72 5.13 -5.93	41.15 4.96 -1.74	39.70 4.92 -0.17
HOLTSVILLE_IC_9 23698	38.18 4.14 -3.33	33.98 3.80 0.00	32.73 3.40 0.00	32.53 3.30 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	53.16 5.47 -8.88	58.70 6.11 -10.42	54.11 5.70 -8.03	53.63 5.84 -7.26	51.33 5.83 -4.44	47.81 5.52 -3.71	45.63 5.18 -3.74	45.31 4.98 -4.54	43.40 4.75 -4.70	43.16 4.87 -3.78	49.51 5.54 -5.51	83.30 8.89 -17.09	67.39 7.45 -10.59	59.05 6.41 -8.71	53.29 5.26 -11.00	47.72 5.13 -5.93	41.15 4.96 -1.74	39.70 4.92 -0.17
HOWARD_WT_PWR 323690	30.43 -0.28 0.00	29.85 -0.33 0.00	29.45 0.12 0.00	29.46 0.23 0.00	29.47 0.00 0.00	30.46 -0.12 0.00	38.38 -0.43 0.00	41.80 -1.05 -0.69	39.63 -0.77 0.00	39.47 -1.05 0.00	40.08 -0.99 0.00	37.74 -0.85 0.00	36.05 -0.66 0.00	34.97 -0.82 0.00	33.44 -0.51 0.00	33.89 -0.62 0.00	38.84 0.38 0.00	55.95 -1.38 0.00	49.16 -0.20 0.00	43.80 -0.13 0.00	36.66 -0.37 0.00	36.73 0.07 0.00	34.35 -0.10 0.00	34.10 -0.52 0.00
HQ_GEN_CEDARS 23644	30.21 -0.49 0.00	30.03 -0.15 0.00	29.27 -0.06 0.00	29.17 -0.06 0.00	29.44 -0.03 0.00	30.24 -0.34 0.00	37.99 -0.81 0.00	40.60 -1.56 0.00	39.34 -1.05 0.00	39.55 -0.97 0.00	39.79 -1.27 0.00	37.78 -0.81 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.17 -0.78 0.00	33.55 -0.97 0.00	37.46 -1.00 0.00	55.55 -1.78 0.00	47.77 -1.58 0.00	42.30 -1.63 0.00	35.95 -1.07 0.00	35.89 -0.77 0.00	33.69 -0.76 0.00	33.92 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	30.21 -0.49 0.00	30.03 -0.15 0.00	29.27 -0.06 0.00	29.17 -0.06 0.00	29.44 -0.03 0.00	30.24 -0.34 0.00	37.99 -0.81 0.00	40.60 -1.56 0.00	39.34 -1.05 0.00	39.55 -0.97 0.00	39.79 -1.27 0.00	37.78 -0.81 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.17 -0.78 0.00	33.55 -0.97 0.00	37.46 -1.00 0.00	55.55 -1.78 0.00	47.77 -1.58 0.00	42.30 -1.63 0.00	35.95 -1.07 0.00	35.89 -0.77 0.00	33.69 -0.76 0.00	33.92 -0.69 0.00
HQ_GEN_IMPORT 323601	30.18 -0.52 0.00	29.94 -0.24 0.00	29.13 -0.21 0.00	29.03 -0.20 0.00	29.29 -0.18 0.00	30.18 -0.40 0.00	37.91 -0.89 0.00	41.11 -1.05 0.00	39.46 -0.93 0.00	39.59 -0.93 0.00	40.08 -0.99 0.00	37.74 -0.85 0.00	35.90 -0.81 0.00	35.04 -0.75 0.00	33.20 -0.75 0.00	33.69 -0.83 0.00	37.65 -0.81 0.00	56.18 -1.15 0.00	48.32 -1.04 0.00	42.92 -1.01 0.00	36.21 -0.81 0.00	35.93 -0.73 0.00	33.76 -0.69 0.00	33.92 -0.69 0.00
HQ_GEN_WHEEL 23651	30.18 -0.52 0.00	29.94 -0.24 0.00	29.13 -0.21 0.00	29.03 -0.20 0.00	29.29 -0.18 0.00	30.18 -0.40 0.00	37.91 -0.89 0.00	41.11 -1.05 0.00	39.46 -0.93 0.00	39.59 -0.93 0.00	40.08 -0.99 0.00	37.74 -0.85 0.00	35.90 -0.81 0.00	35.04 -0.75 0.00	33.20 -0.75 0.00	33.69 -0.83 0.00	37.65 -0.81 0.00	56.18 -1.15 0.00	48.32 -1.04 0.00	42.92 -1.01 0.00	36.21 -0.81 0.00	35.93 -0.73 0.00	33.76 -0.69 0.00	33.92 -0.69 0.00
HUDSON_AVE_GT_3 23810	33.40 2.70 0.00	32.47 2.29 0.00	31.44 2.11 0.00	31.33 2.10 0.00	31.65 2.18 0.00	33.15 2.57 0.00	43.04 4.23 0.00	51.01 5.06 -3.79	45.01 4.60 -0.02	52.04 4.74 -6.77	51.49 4.85 -5.59	48.45 4.48 -5.39	47.27 4.15 -6.41	46.27 4.04 -6.43	43.51 3.84 -5.72	43.44 3.97 -4.95	52.03 4.62 -8.95	64.78 7.45 0.00	55.49 6.12 -0.02	52.22 5.45 -2.84	41.58 4.55 0.00	40.80 4.14 0.00	38.21 3.76 0.00	38.01 3.39 0.00
HUDSON_AVE_GT_4 23540	33.40 2.70 0.00	32.47 2.29 0.00	31.44 2.11 0.00	31.33 2.10 0.00	31.65 2.18 0.00	33.15 2.57 0.00	43.04 4.23 0.00	51.01 5.06 -3.79	45.01 4.60 -0.02	52.04 4.74 -6.77	51.49 4.85 -5.59	48.45 4.48 -5.39	47.27 4.15 -6.41	46.27 4.04 -6.43	43.51 3.84 -5.72	43.44 3.97 -4.95	52.03 4.62 -8.95	64.78 7.45 0.00	55.49 6.12 -0.02	52.22 5.45 -2.84	41.58 4.55 0.00	40.80 4.14 0.00	38.21 3.76 0.00	38.01 3.39 0.00
HUDSON_AVE_GT_5 23657	33.40 2.70 0.00	32.47 2.29 0.00	31.44 2.11 0.00	31.33 2.10 0.00	31.65 2.18 0.00	33.15 2.57 0.00	43.04 4.23 0.00	51.01 5.06 -3.79	45.01 4.60 -0.02	52.04 4.74 -6.77	51.49 4.85 -5.59	48.45 4.48 -5.39	47.27 4.15 -6.41	46.27 4.04 -6.43	43.51 3.84 -5.72	43.44 3.97 -4.95	52.03 4.62 -8.95	64.78 7.45 0.00	55.49 6.12 -0.02	52.22 5.45 -2.84	41.58 4.55 0.00	40.80 4.14 0.00	38.21 3.76 0.00	38.01 3.39 0.00
HUDSON_AVE_10 24168	33.25 2.55 0.00	32.32 2.14 0.00	31.27 1.94 0.00	31.19 1.96 0.00	31.50 2.03 0.00	32.99 2.42 0.00	42.88 4.07 0.00	50.76 4.81 -3.79	44.81 4.40 -0.02	45.28 4.46 -0.29	45.86 4.56 -0.24	43.03 4.21 -0.23	40.88 3.89 -0.28	39.83 3.76 -0.28	37.80 3.60 -0.25	38.46 3.73 -0.22	43.20 4.35 -0.39	64.38 7.05 0.00	55.19 5.82 -0.02	49.16 5.10 -0.14	41.36 4.33 0.00	40.58 3.92 0.00	38.03 3.58 0.00	37.91 3.29 0.00
HUNTER_MOUNT___DRP 323613	33.77 3.07 0.00	33.02 2.84 0.00	32.00 2.67 0.00	31.71 2.48 0.00	31.94 2.48 0.00	33.33 2.75 0.00	42.96 4.15 0.00	51.05 4.64 -4.25	44.67 4.28 0.00	45.03 4.50 0.00	45.87 4.80 0.00	43.10 4.51 0.00	40.93 4.22 0.00	39.80 4.01 0.00	37.58 3.63 0.00	38.35 3.83 0.00	42.92 4.46 0.00	64.84 7.51 0.00	55.52 6.17 0.00	49.11 5.18 0.00	41.18 4.15 0.00	40.73 4.07 0.00	38.14 3.69 0.00	38.15 3.53 0.00
HUNTLEY___63 23557	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00

HUNTLEY___64 23558	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00
HUNTLEY___65 23559	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00
HUNTLEY___66 23560	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00
HUNTLEY___67 23561	29.11 -1.60 0.00	28.52 -1.66 0.00	27.92 -1.41 0.00	27.89 -1.34 0.00	27.79 -1.68 0.00	28.83 -1.74 0.00	35.35 -3.45 0.00	37.91 -4.76 -0.51	36.43 -3.96 0.00	36.23 -4.30 0.00	36.71 -4.35 0.00	34.73 -3.86 0.00	33.44 -3.27 0.00	32.39 -3.40 0.00	31.20 -2.75 0.00	31.55 -2.97 0.00	35.57 -2.88 0.00	49.70 -7.62 0.00	44.17 -5.18 0.00	39.71 -4.22 0.00	33.25 -3.78 0.00	33.91 -2.75 0.00	31.87 -2.58 0.00	31.57 -3.05 0.00
HUNTLEY___68 23562	29.11 -1.60 0.00	28.52 -1.66 0.00	27.92 -1.41 0.00	27.89 -1.34 0.00	27.79 -1.68 0.00	28.83 -1.74 0.00	35.35 -3.45 0.00	37.91 -4.76 -0.51	36.43 -3.96 0.00	36.23 -4.30 0.00	36.71 -4.35 0.00	34.73 -3.86 0.00	33.44 -3.27 0.00	32.39 -3.40 0.00	31.20 -2.75 0.00	31.55 -2.97 0.00	35.57 -2.88 0.00	49.70 -7.62 0.00	44.17 -5.18 0.00	39.71 -4.22 0.00	33.25 -3.78 0.00	33.91 -2.75 0.00	31.87 -2.58 0.00	31.57 -3.05 0.00
HYLAND___LPGE 323620	29.38 -1.32 0.00	28.97 -1.21 0.00	29.83 0.50 0.00	29.43 0.20 0.00	29.47 0.00 0.00	29.42 -1.16 0.00	35.90 -2.91 0.00	39.27 -3.46 -0.56	37.36 -3.03 0.00	37.04 -3.49 0.00	37.57 -3.49 0.00	35.38 -3.20 0.00	33.88 -2.83 0.00	32.86 -2.94 0.00	31.37 -2.58 0.00	31.79 -2.73 0.00	36.11 -2.35 0.00	52.34 -4.99 0.00	45.90 -3.45 0.00	41.12 -2.81 0.00	34.29 -2.74 0.00	34.20 -2.46 0.00	31.83 -2.62 0.00	31.47 -3.15 0.00
INDECK___CORINTH 23802	31.07 0.37 0.00	30.33 0.15 0.00	29.42 0.09 0.00	29.26 0.03 0.00	29.62 0.15 0.00	31.10 0.52 0.00	40.32 1.51 0.00	48.62 1.48 -4.98	41.89 1.49 0.00	42.11 1.58 0.00	42.42 1.36 0.00	40.01 1.43 0.00	37.85 1.14 0.00	36.94 1.15 0.00	34.97 1.02 0.00	35.69 1.17 0.00	39.65 1.19 0.00	59.79 2.47 0.00	51.13 1.78 0.00	45.42 1.49 0.00	38.10 1.07 0.00	37.83 1.17 0.00	35.42 0.96 0.00	35.38 0.76 0.00
INDECK___ILION 23567	31.75 1.04 0.00	31.12 0.94 0.00	30.21 0.88 0.00	29.96 0.73 0.00	30.18 0.71 0.00	31.40 0.83 0.00	40.01 1.20 0.00	43.41 1.35 0.11	41.65 1.25 0.00	42.03 1.50 0.00	42.54 1.48 0.00	39.94 1.35 0.00	37.96 1.25 0.00	37.05 1.25 0.00	35.17 1.22 0.00	35.86 1.35 0.00	40.04 1.58 0.00	59.74 2.41 0.00	51.48 2.12 0.00	45.55 1.63 0.00	38.40 1.37 0.00	38.24 1.58 0.00	35.86 1.41 0.00	36.04 1.42 0.00
INDECK___OLEAN 23982	30.82 0.12 0.00	30.12 -0.06 0.00	29.63 0.29 0.00	29.58 0.35 0.00	29.38 -0.09 0.00	30.73 0.15 0.00	38.69 -0.12 0.00	40.59 -2.15 -0.57	38.82 -1.58 0.00	38.62 -1.90 0.00	39.09 -1.97 0.00	36.73 -1.85 0.00	35.17 -1.54 0.00	34.00 -1.79 0.00	32.62 -1.32 0.00	33.03 -1.48 0.00	37.69 -0.77 0.00	53.60 -3.73 0.00	47.53 -1.83 0.00	42.22 -1.71 0.00	35.29 -1.74 0.00	37.21 0.55 0.00	34.45 0.00 0.00	34.24 -0.38 0.00
INDECK___OSWEGO 23783	30.00 -0.71 0.00	29.37 -0.81 0.00	28.57 -0.76 0.00	28.44 -0.79 0.00	28.61 -0.85 0.00	29.72 -0.86 0.00	37.76 -1.05 0.00	41.30 -1.14 -0.28	39.30 -1.09 0.00	39.51 -1.01 0.00	40.08 -0.99 0.00	37.66 -0.93 0.00	35.86 -0.84 0.00	34.90 -0.89 0.00	33.13 -0.81 0.00	33.69 -0.83 0.00	37.54 -0.92 0.00	55.72 -1.61 0.00	48.12 -1.23 0.00	42.74 -1.19 0.00	35.99 -1.04 0.00	35.78 -0.88 0.00	33.69 -0.76 0.00	33.96 -0.66 0.00
INDECK___YERKES 23781	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00
INDIAN POINT_GT_1 24139	32.94 2.24 0.00	32.05 1.87 0.00	31.06 1.73 0.00	30.93 1.70 0.00	31.27 1.80 0.00	32.72 2.14 0.00	42.38 3.57 0.00	50.18 4.26 -3.76	44.23 3.84 0.00	44.75 4.01 -0.21	45.30 4.07 -0.17	42.50 3.74 -0.17	40.36 3.45 -0.20	39.32 3.33 -0.20	37.32 3.19 -0.18	37.98 3.31 -0.15	42.62 3.88 -0.28	63.69 6.36 0.00	54.54 5.18 0.00	48.59 4.57 -0.09	40.88 3.85 0.00	40.14 3.48 0.00	37.55 3.10 0.00	37.42 2.80 0.00
INDIAN POINT_GT_2 23659	32.94 2.24 0.00	32.05 1.87 0.00	31.06 1.73 0.00	30.93 1.70 0.00	31.27 1.80 0.00	32.72 2.14 0.00	42.38 3.57 0.00	50.18 4.26 -3.76	44.23 3.84 0.00	44.75 4.01 -0.21	45.30 4.07 -0.17	42.50 3.74 -0.17	40.36 3.45 -0.20	39.32 3.33 -0.20	37.32 3.19 -0.18	37.98 3.31 -0.15	42.62 3.88 -0.28	63.69 6.36 0.00	54.54 5.18 0.00	48.59 4.57 -0.09	40.88 3.85 0.00	40.14 3.48 0.00	37.55 3.10 0.00	37.42 2.80 0.00
INDIAN POINT_GT_3 24019	32.94 2.24 0.00	32.05 1.87 0.00	31.06 1.73 0.00	30.93 1.70 0.00	31.27 1.80 0.00	32.72 2.14 0.00	42.38 3.57 0.00	50.18 4.26 -3.76	44.23 3.84 0.00	44.75 4.01 -0.21	45.30 4.07 -0.17	42.50 3.74 -0.17	40.36 3.45 -0.20	39.32 3.33 -0.20	37.32 3.19 -0.18	37.98 3.31 -0.15	42.62 3.88 -0.28	63.69 6.36 0.00	54.54 5.18 0.00	48.59 4.57 -0.09	40.88 3.85 0.00	40.14 3.48 0.00	37.55 3.10 0.00	37.42 2.80 0.00
INDIAN POINT___2 23530	32.85 2.15 0.00	31.96 1.78 0.00	30.98 1.64 0.00	30.87 1.64 0.00	31.18 1.71 0.00	32.63 2.05 0.00	42.30 3.49 0.00	50.06 4.17 -3.72	44.11 3.72 0.00	44.63 3.89 -0.21	45.18 3.94 -0.17	42.38 3.63 -0.17	40.25 3.34 -0.20	39.25 3.26 -0.20	37.22 3.09 -0.18	37.88 3.21 -0.15	42.51 3.77 -0.28	63.52 6.19 0.00	54.39 5.03 0.00	48.45 4.44 -0.09	40.77 3.74 0.00	40.03 3.37 0.00	37.45 3.00 0.00	37.32 2.70 0.00
INDIAN POINT___3 23531	32.82 2.12 0.00	31.96 1.78 0.00	30.95 1.61 0.00	30.84 1.61 0.00	31.18 1.71 0.00	32.60 2.02 0.00	42.26 3.45 0.00	50.01 4.09 -3.76	44.07 3.68 0.00	44.53 3.81 -0.20	45.13 3.90 -0.16	42.33 3.59 -0.16	40.20 3.30 -0.19	39.20 3.22 -0.19	37.17 3.06 -0.17	37.84 3.18 -0.15	42.45 3.73 -0.26	63.41 6.08 0.00	54.34 4.98 0.00	48.41 4.39 -0.08	40.73 3.70 0.00	40.00 3.34 0.00	37.41 2.96 0.00	37.28 2.67 0.00

IP CORINTH___1 23988	31.07 0.37 0.00	30.36 0.18 0.00	29.42 0.09 0.00	29.26 0.03 0.00	29.65 0.18 0.00	31.10 0.52 0.00	40.32 1.51 0.00	48.62 1.48 -4.98	41.89 1.49 0.00	42.15 1.62 0.00	42.50 1.44 0.00	40.05 1.47 0.00	37.88 1.17 0.00	36.98 1.18 0.00	35.04 1.09 0.00	35.72 1.21 0.00	39.69 1.23 0.00	59.91 2.58 0.00	51.23 1.88 0.00	45.47 1.54 0.00	38.18 1.15 0.00	37.91 1.25 0.00	35.48 1.03 0.00	35.41 0.80 0.00
IP___TICONDEROGA 23804	33.62 2.92 0.00	32.81 2.63 0.00	31.83 2.49 0.00	31.60 2.37 0.00	32.00 2.53 0.00	33.57 3.00 0.00	43.54 4.73 0.00	51.72 4.76 -4.79	45.00 4.60 0.00	45.35 4.82 0.00	45.78 4.72 0.00	43.02 4.44 0.00	40.67 3.96 0.00	39.66 3.87 0.00	37.68 3.73 0.00	38.45 3.93 0.00	42.96 4.50 0.00	64.38 7.05 0.00	55.23 5.87 0.00	48.85 4.92 0.00	41.18 4.15 0.00	40.77 4.11 0.00	38.31 3.86 0.00	38.29 3.67 0.00
JARVIS____ 23743	30.89 0.18 0.00	30.30 0.12 0.00	29.42 0.09 0.00	29.32 0.09 0.00	29.56 0.09 0.00	30.73 0.15 0.00	39.08 0.27 0.00	42.40 0.34 0.11	40.72 0.32 0.00	40.85 0.32 0.00	41.39 0.33 0.00	38.89 0.31 0.00	37.00 0.29 0.00	36.08 0.29 0.00	34.22 0.27 0.00	34.83 0.31 0.00	38.81 0.35 0.00	57.85 0.52 0.00	49.80 0.44 0.00	44.32 0.40 0.00	37.36 0.33 0.00	36.99 0.33 0.00	34.73 0.28 0.00	34.89 0.28 0.00
JENNISON___1 23625	32.61 1.90 0.00	31.93 1.75 0.00	31.06 1.73 0.00	30.84 1.61 0.00	30.83 1.36 0.00	32.29 1.71 0.00	41.56 2.76 0.00	46.67 3.20 -1.30	43.34 2.95 0.00	43.85 3.32 0.00	44.43 3.37 0.00	41.63 3.05 0.00	39.61 2.90 0.00	38.55 2.76 0.00	36.49 2.55 0.00	37.07 2.55 0.00	41.57 3.12 0.00	61.80 4.47 0.00	53.35 4.00 0.00	47.14 3.21 0.00	39.55 2.52 0.00	39.37 2.71 0.00	36.55 2.10 0.00	36.76 2.15 0.00
JENNISON___2 23626	32.54 1.84 0.00	31.87 1.69 0.00	31.00 1.67 0.00	30.78 1.55 0.00	30.80 1.33 0.00	32.26 1.68 0.00	41.48 2.68 0.00	46.59 3.12 -1.30	43.26 2.87 0.00	43.77 3.24 0.00	44.35 3.28 0.00	41.56 2.97 0.00	39.53 2.83 0.00	38.48 2.68 0.00	36.43 2.48 0.00	37.00 2.49 0.00	41.50 3.04 0.00	61.69 4.36 0.00	53.25 3.90 0.00	47.05 3.12 0.00	39.47 2.44 0.00	39.30 2.64 0.00	36.48 2.03 0.00	36.69 2.08 0.00
KEDC PORT_JEFF_GT2 24210	38.09 4.05 -3.33	33.89 3.71 0.00	32.62 3.29 0.00	32.44 3.22 0.00	33.26 3.45 -0.35	37.69 3.94 -3.17	53.01 5.32 -8.88	58.56 5.99 -10.41	53.94 5.53 -8.02	53.41 5.63 -7.25	51.15 5.67 -4.42	47.60 5.32 -3.69	45.42 4.99 -3.72	45.14 4.83 -4.51	43.20 4.58 -4.67	42.99 4.73 -3.74	49.33 5.38 -5.49	83.07 8.66 -17.09	67.19 7.25 -10.58	58.86 6.24 -8.69	53.16 5.15 -10.98	47.54 4.99 -5.90	40.98 4.82 -1.70	39.56 4.78 -0.17
KEDC PORT_JEFF_GT3 24211	38.09 4.05 -3.33	33.89 3.71 0.00	32.62 3.29 0.00	32.44 3.22 0.00	33.26 3.45 -0.35	37.69 3.94 -3.17	53.01 5.32 -8.88	58.56 5.99 -10.41	53.94 5.53 -8.02	53.41 5.63 -7.25	51.15 5.67 -4.42	47.60 5.32 -3.69	45.42 4.99 -3.72	45.14 4.83 -4.51	43.20 4.58 -4.67	42.99 4.73 -3.74	49.33 5.38 -5.49	83.07 8.66 -17.09	67.19 7.25 -10.58	58.86 6.24 -8.69	53.16 5.15 -10.98	47.54 4.99 -5.90	40.98 4.82 -1.70	39.56 4.78 -0.17
KEDC_GLWD_GT4 24219	36.95 2.92 -3.33	32.72 2.54 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.23 2.42 -0.35	36.53 2.78 -3.17	52.16 4.46 -8.89	58.67 5.23 -11.28	54.07 4.77 -8.91	54.49 4.94 -9.01	52.90 5.05 -6.79	49.53 4.67 -6.28	47.68 4.37 -6.60	47.73 4.22 -7.71	46.12 4.04 -8.13	45.65 4.18 -6.96	51.41 4.85 -8.10	82.16 7.74 -17.09	66.97 6.37 -11.25	59.72 5.62 -10.16	54.80 4.74 -13.04	49.79 4.36 -8.77	43.46 3.96 -5.05	38.46 3.67 -0.17
KEDC_GLWD_GT5 24220	36.95 2.92 -3.33	32.72 2.54 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.23 2.42 -0.35	36.53 2.78 -3.17	52.16 4.46 -8.89	58.67 5.23 -11.28	54.07 4.77 -8.91	54.49 4.94 -9.01	52.90 5.05 -6.79	49.53 4.67 -6.28	47.68 4.37 -6.60	47.73 4.22 -7.71	46.12 4.04 -8.13	45.65 4.18 -6.96	51.41 4.85 -8.10	82.16 7.74 -17.09	66.97 6.37 -11.25	59.72 5.62 -10.16	54.80 4.74 -13.04	49.79 4.36 -8.77	43.46 3.96 -5.05	38.46 3.67 -0.17
KENSICO____ 23655	33.10 2.39 0.00	32.20 2.02 0.00	31.18 1.85 0.00	31.07 1.84 0.00	31.41 1.94 0.00	32.87 2.29 0.00	42.61 3.80 0.00	50.46 4.51 -3.78	44.47 4.08 0.00	45.00 4.21 -0.26	45.59 4.31 -0.21	42.76 3.97 -0.20	40.62 3.67 -0.24	39.58 3.54 -0.24	37.56 3.39 -0.22	38.22 3.52 -0.19	42.91 4.12 -0.34	64.04 6.71 0.00	54.83 5.48 0.00	48.87 4.83 -0.11	41.06 4.04 0.00	40.33 3.67 0.00	37.76 3.31 0.00	37.63 3.01 0.00
KIAC_JFK_GT1 23816	33.28 2.58 0.00	32.29 2.11 0.00	31.21 1.88 0.00	31.13 1.90 0.00	31.44 1.97 0.00	32.96 2.39 0.00	42.96 4.15 0.00	50.76 4.81 -3.79	44.81 4.40 -0.02	45.04 4.21 -0.29	45.62 4.31 -0.24	42.72 3.90 -0.23	40.58 3.60 -0.28	39.55 3.47 -0.28	37.53 3.33 -0.25	38.18 3.45 -0.22	42.96 4.12 -0.39	64.09 6.76 0.00	55.04 5.68 -0.02	48.99 4.92 -0.14	41.29 4.26 0.00	40.47 3.81 0.00	38.03 3.58 0.00	38.08 3.46 0.00
KIAC_JFK_GT2 23817	33.28 2.58 0.00	32.29 2.11 0.00	31.21 1.88 0.00	31.13 1.90 0.00	31.44 1.97 0.00	32.96 2.39 0.00	42.96 4.15 0.00	50.76 4.81 -3.79	44.81 4.40 -0.02	45.04 4.21 -0.29	45.62 4.31 -0.24	42.72 3.90 -0.23	40.58 3.60 -0.28	39.55 3.47 -0.28	37.53 3.33 -0.25	38.18 3.45 -0.22	42.96 4.12 -0.39	64.09 6.76 0.00	55.04 5.68 -0.02	48.99 4.92 -0.14	41.29 4.26 0.00	40.47 3.81 0.00	38.03 3.58 0.00	38.08 3.46 0.00
KINTIGH____ 23543	29.04 -1.66 0.00	28.52 -1.66 0.00	27.87 -1.47 0.00	27.80 -1.43 0.00	27.79 -1.68 0.00	28.74 -1.83 0.00	35.00 -3.80 0.00	37.79 -4.81 -0.43	36.23 -4.16 0.00	36.07 -4.46 0.00	36.55 -4.52 0.00	34.53 -4.05 0.00	33.22 -3.49 0.00	32.21 -3.58 0.00	31.10 -2.85 0.00	31.34 -3.18 0.00	35.11 -3.35 0.00	49.76 -7.57 0.00	43.92 -5.43 0.00	39.49 -4.44 0.00	33.03 -4.00 0.00	33.47 -3.19 0.00	31.66 -2.79 0.00	31.47 -3.15 0.00
LEDERLE____ 23769	33.28 2.58 0.00	32.41 2.23 0.00	31.42 2.08 0.00	31.19 1.96 0.00	31.50 2.03 0.00	32.96 2.39 0.00	42.77 3.96 0.00	50.50 4.68 -3.66	44.59 4.20 0.00	44.98 4.46 0.00	45.66 4.60 0.00	42.83 4.24 0.00	40.67 3.96 0.00	39.59 3.79 0.00	37.55 3.60 0.00	38.24 3.73 0.00	42.84 4.38 0.00	64.50 7.17 0.00	55.23 5.87 0.00	48.98 5.05 0.00	41.21 4.18 0.00	40.55 3.89 0.00	37.90 3.45 0.00	37.77 3.15 0.00
LINDEN COGEN____ 23786	33.25 2.55 0.00	32.29 2.11 0.00	31.27 1.94 0.00	31.16 1.93 0.00	31.47 2.00 0.00	32.99 2.42 0.00	43.55 4.07 -0.67	49.33 4.89 -2.27	48.55 4.36 -3.79	48.00 4.54 -2.93	47.12 4.60 -1.46	43.00 4.24 -0.17	41.35 3.89 -0.75	40.00 3.79 -0.41	40.00 3.60 -2.45	40.20 3.76 -1.92	46.10 4.38 -3.26	54.00 6.94 10.27	50.00 5.63 4.98	49.04 5.14 0.03	47.00 4.44 -5.53	40.00 3.92 0.58	37.05 3.65 1.05	35.00 3.18 2.80
LIPA_MISC_IPP 23656	38.09 4.05 -3.33	33.98 3.80 0.00	32.71 3.37 0.00	32.56 3.33 0.00	33.35 3.54 -0.35	37.78 4.04 -3.17	52.77 5.08 -8.88	58.22 5.65 -10.40	53.65 5.25 -8.01	52.94 5.19 -7.23	50.63 5.17 -4.39	47.22 4.98 -3.66	45.06 4.66 -3.69	44.71 4.44 -4.48	42.82 4.24 -4.63	42.58 4.35 -3.71	48.84 4.92 -5.46	82.38 7.97 -17.09	66.64 6.71 -10.58	58.40 5.80 -8.68	52.77 4.78 -10.96	47.15 4.62 -5.87	40.77 4.65 -1.67	39.49 4.71 -0.17

LISF___SOLAR 323691	38.18 4.14 -3.33	34.07 3.89 0.00	32.79 3.46 0.00	32.65 3.42 0.00	33.44 3.62 -0.35	37.87 4.13 -3.17	52.81 5.12 -8.88	58.26 5.69 -10.40	53.70 5.29 -8.01	52.99 5.23 -7.24	50.68 5.21 -4.40	47.27 5.02 -3.67	45.10 4.70 -3.70	44.76 4.47 -4.49	42.87 4.28 -4.64	42.62 4.38 -3.72	48.89 4.96 -5.47	82.44 8.03 -17.09	66.69 6.76 -10.58	58.45 5.84 -8.68	52.77 4.78 -10.97	47.23 4.69 -5.88	40.82 4.69 -1.68	39.56 4.78 -0.17
LITTLE FALLS___HYD 24013	32.76 2.06 0.00	32.05 1.87 0.00	31.12 1.79 0.00	30.81 1.58 0.00	31.03 1.56 0.00	32.29 1.71 0.00	41.14 2.33 0.00	44.63 2.57 0.11	42.78 2.38 0.00	43.32 2.80 0.00	43.81 2.75 0.00	41.06 2.47 0.00	39.02 2.31 0.00	38.09 2.29 0.00	36.22 2.27 0.00	37.00 2.49 0.00	41.38 2.92 0.00	61.74 4.41 0.00	53.35 4.00 0.00	47.05 3.12 0.00	39.69 2.67 0.00	39.67 3.01 0.00	37.21 2.76 0.00	37.35 2.73 0.00
LI_NEWBRDGE___DRP 323616	37.01 2.98 -3.33	32.80 2.63 0.00	31.62 2.29 0.00	31.51 2.28 0.00	32.32 2.50 -0.35	36.62 2.87 -3.17	52.15 4.46 -8.88	57.58 5.19 -10.23	52.95 4.73 -7.83	52.30 4.90 -6.87	49.90 4.93 -3.91	46.27 4.55 -3.13	44.10 4.29 -3.10	43.77 4.15 -3.82	41.81 3.94 -3.92	41.68 4.11 -3.06	48.08 4.69 -4.93	81.81 7.40 -17.09	65.91 6.12 -10.44	57.75 5.45 -8.38	52.16 4.59 -10.54	46.20 4.25 -5.28	39.40 3.96 -0.99	38.56 3.77 -0.17
LONG_LAKE_PHOENIX 24014	30.18 -0.52 0.00	29.55 -0.63 0.00	28.75 -0.59 0.00	28.59 -0.64 0.00	28.76 -0.71 0.00	29.84 -0.73 0.00	37.95 -0.85 0.00	41.52 -0.93 -0.28	39.54 -0.85 0.00	39.84 -0.69 0.00	40.41 -0.66 0.00	37.93 -0.66 0.00	36.12 -0.59 0.00	35.15 -0.64 0.00	33.37 -0.58 0.00	33.93 -0.59 0.00	37.84 -0.62 0.00	56.18 -1.15 0.00	48.56 -0.79 0.00	43.01 -0.92 0.00	36.14 -0.89 0.00	36.00 -0.66 0.00	33.90 -0.55 0.00	34.10 -0.52 0.00
LOVETT___3 23632	32.61 1.90 0.00	31.72 1.54 0.00	30.74 1.41 0.00	30.69 1.46 0.00	31.00 1.53 0.00	32.41 1.83 0.00	42.03 3.22 0.00	49.76 3.92 -3.67	43.87 3.47 0.00	44.09 3.57 0.00	44.68 3.61 0.00	41.90 3.32 0.00	39.75 3.05 0.00	38.77 2.97 0.00	36.77 2.82 0.00	37.45 2.93 0.00	41.92 3.46 0.00	63.06 5.73 0.00	53.99 4.64 0.00	48.06 4.13 0.00	40.51 3.48 0.00	39.74 3.08 0.00	37.17 2.72 0.00	37.04 2.42 0.00
LOVETT___4 23642	32.97 2.27 0.00	32.08 1.90 0.00	31.09 1.76 0.00	31.01 1.78 0.00	31.33 1.86 0.00	32.75 2.17 0.00	42.49 3.69 0.00	50.22 4.39 -3.67	44.31 3.92 0.00	44.74 4.05 -0.16	45.34 4.15 -0.14	42.54 3.82 -0.13	40.39 3.52 -0.16	39.35 3.40 -0.16	37.31 3.23 -0.14	37.98 3.35 -0.12	42.60 3.92 -0.22	63.81 6.48 0.00	54.63 5.28 0.00	48.70 4.70 -0.07	40.95 3.93 0.00	40.18 3.52 0.00	37.59 3.13 0.00	37.42 2.80 0.00
LOVETT___5 23593	32.97 2.27 0.00	32.08 1.90 0.00	31.09 1.76 0.00	31.01 1.78 0.00	31.33 1.86 0.00	32.75 2.17 0.00	42.49 3.69 0.00	50.22 4.39 -3.67	44.31 3.92 0.00	44.74 4.05 -0.16	45.34 4.15 -0.14	42.54 3.82 -0.13	40.39 3.52 -0.16	39.35 3.40 -0.16	37.31 3.23 -0.14	37.98 3.35 -0.12	42.60 3.92 -0.22	63.81 6.48 0.00	54.63 5.28 0.00	48.70 4.70 -0.07	40.95 3.93 0.00	40.18 3.52 0.00	37.59 3.13 0.00	37.42 2.80 0.00
LOWER RAQUET___HYD 24057	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.17 -0.06 0.00	29.38 -0.09 0.00	30.27 -0.31 0.00	38.15 -0.66 0.00	40.52 -1.64 0.00	39.18 -1.21 0.00	39.39 -1.13 0.00	39.67 -1.40 0.00	37.66 -0.93 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.10 -0.85 0.00	33.38 -1.14 0.00	37.11 -1.35 0.00	55.27 -2.06 0.00	47.43 -1.92 0.00	41.95 -1.98 0.00	35.62 -1.41 0.00	35.78 -0.88 0.00	33.59 -0.86 0.00	33.86 -0.76 0.00
LOWER___HUDSON 24059	32.51 1.81 0.00	31.78 1.60 0.00	30.86 1.53 0.00	30.72 1.49 0.00	31.06 1.59 0.00	32.44 1.87 0.00	41.41 2.60 0.00	49.75 2.78 -4.80	43.06 2.67 0.00	43.24 2.72 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.84 2.13 0.00	37.98 2.18 0.00	35.99 2.04 0.00	36.69 2.17 0.00	40.84 2.38 0.00	61.23 3.90 0.00	52.46 3.11 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.72 2.27 0.00	36.83 2.22 0.00
LWR___OSWEGATCHIE_HYD 23850	30.58 -0.12 0.00	30.27 0.09 0.00	29.42 0.09 0.00	29.35 0.12 0.00	29.38 -0.09 0.00	30.55 -0.03 0.00	38.88 0.08 0.00	41.79 -0.38 0.00	40.19 -0.20 0.00	40.57 0.04 0.00	40.86 -0.21 0.00	38.62 0.04 0.00	36.85 0.15 0.00	35.90 0.11 0.00	33.85 -0.10 0.00	34.20 -0.31 0.00	37.77 -0.69 0.00	56.24 -1.09 0.00	48.32 -1.04 0.00	42.70 -1.23 0.00	36.40 -0.63 0.00	36.44 -0.22 0.00	34.00 -0.45 0.00	34.31 -0.31 0.00
LYONS_FALL_HYD 23570	31.19 0.49 0.00	30.66 0.48 0.00	29.77 0.44 0.00	29.64 0.41 0.00	29.65 0.18 0.00	31.01 0.43 0.00	39.66 0.85 0.00	43.18 1.01 0.00	41.32 0.93 0.00	41.70 1.18 0.00	42.17 1.11 0.00	39.63 1.04 0.00	37.70 0.99 0.00	36.76 0.97 0.00	34.73 0.78 0.00	35.24 0.72 0.00	39.11 0.65 0.00	58.30 0.97 0.00	50.14 0.79 0.00	44.37 0.44 0.00	37.58 0.56 0.00	37.43 0.77 0.00	34.86 0.41 0.00	35.14 0.52 0.00
MADISON___COUNTY_LFGE 323628	31.35 0.64 0.00	30.75 0.57 0.00	29.89 0.56 0.00	29.73 0.50 0.00	29.82 0.35 0.00	31.13 0.55 0.00	39.82 1.01 0.00	43.30 1.14 0.00	41.48 1.09 0.00	41.78 1.26 0.00	42.34 1.27 0.00	39.74 1.16 0.00	37.81 1.10 0.00	36.83 1.04 0.00	34.90 0.95 0.00	35.48 0.97 0.00	39.61 1.15 0.00	59.05 1.72 0.00	50.88 1.53 0.00	45.07 1.14 0.00	37.92 0.89 0.00	37.69 1.03 0.00	35.21 0.76 0.00	35.41 0.80 0.00
MAPLE RIDGE_WT_1 323574	30.21 -0.49 0.00	29.73 -0.45 0.00	28.89 -0.44 0.00	28.79 -0.44 0.00	29.06 -0.41 0.00	30.12 -0.46 0.00	38.19 -0.62 0.00	41.21 -0.72 0.24	39.71 -0.69 0.00	39.88 -0.65 0.00	40.45 -0.62 0.00	38.05 -0.54 0.00	36.23 -0.48 0.00	35.40 -0.39 0.00	33.64 -0.31 0.00	34.24 -0.28 0.00	38.11 -0.35 0.00	57.04 -0.29 0.00	49.11 -0.25 0.00	43.67 -0.26 0.00	36.81 -0.22 0.00	36.51 -0.15 0.00	34.31 -0.14 0.00	34.48 -0.14 0.00
MAPLE RIDGE_WT_2 323611	30.21 -0.49 0.00	29.73 -0.45 0.00	28.89 -0.44 0.00	28.79 -0.44 0.00	29.06 -0.41 0.00	30.12 -0.46 0.00	38.19 -0.62 0.00	41.21 -0.72 0.24	39.71 -0.69 0.00	39.88 -0.65 0.00	40.45 -0.62 0.00	38.05 -0.54 0.00	36.23 -0.48 0.00	35.40 -0.39 0.00	33.64 -0.31 0.00	34.24 -0.28 0.00	38.11 -0.35 0.00	57.04 -0.29 0.00	49.11 -0.25 0.00	43.67 -0.26 0.00	36.81 -0.22 0.00	36.51 -0.15 0.00	34.31 -0.14 0.00	34.48 -0.14 0.00
MG INDUSTRY___DRP 24185	31.87 1.17 0.00	31.18 1.00 0.00	30.24 0.91 0.00	30.08 0.85 0.00	30.38 0.91 0.00	31.71 1.13 0.00	40.28 1.47 0.00	48.55 1.64 -4.74	41.89 1.49 0.00	42.15 1.62 0.00	42.66 1.60 0.00	40.01 1.43 0.00	37.99 1.28 0.00	37.08 1.29 0.00	35.17 1.22 0.00	35.83 1.31 0.00	39.88 1.42 0.00	59.68 2.35 0.00	51.23 1.88 0.00	45.60 1.67 0.00	38.55 1.52 0.00	38.05 1.39 0.00	35.79 1.34 0.00	35.90 1.28 0.00
MID___OSWEGATCHIE_HYD 23849	30.58 -0.12 0.00	30.27 0.09 0.00	29.42 0.09 0.00	29.35 0.12 0.00	29.38 -0.09 0.00	30.55 -0.03 0.00	38.88 0.08 0.00	41.79 -0.38 0.00	40.19 -0.20 0.00	40.57 0.04 0.00	40.86 -0.21 0.00	38.62 0.04 0.00	36.85 0.15 0.00	35.90 0.11 0.00	33.85 -0.10 0.00	34.20 -0.31 0.00	37.77 -0.69 0.00	56.24 -1.09 0.00	48.32 -1.04 0.00	42.70 -1.23 0.00	36.40 -0.63 0.00	36.44 -0.22 0.00	34.00 -0.45 0.00	34.31 -0.31 0.00

MID___RAQUETTE_HYD 23851	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.17 -0.06 0.00	29.38 -0.09 0.00	30.27 -0.31 0.00	38.15 -0.66 0.00	40.52 -1.64 0.00	39.18 -1.21 0.00	39.39 -1.13 0.00	39.67 -1.40 0.00	37.66 -0.93 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.10 -0.85 0.00	33.38 -1.14 0.00	37.11 -1.35 0.00	55.27 -2.06 0.00	47.43 -1.92 0.00	41.95 -1.98 0.00	35.62 -1.41 0.00	35.78 -0.88 0.00	33.59 -0.86 0.00	33.86 -0.76 0.00
MILLIKEN___1 23584	30.98 0.28 0.00	30.36 0.18 0.00	29.60 0.26 0.00	29.38 0.15 0.00	29.56 0.09 0.00	30.73 0.15 0.00	39.35 0.54 0.00	43.48 0.63 -0.68	41.00 0.61 0.00	41.30 0.77 0.00	41.92 0.86 0.00	39.36 0.77 0.00	37.44 0.73 0.00	36.44 0.64 0.00	34.53 0.58 0.00	35.10 0.59 0.00	39.31 0.85 0.00	57.67 0.34 0.00	50.34 0.99 0.00	44.59 0.66 0.00	37.44 0.41 0.00	37.21 0.55 0.00	34.90 0.45 0.00	34.96 0.35 0.00
MILLIKEN___2 23585	30.98 0.28 0.00	30.36 0.18 0.00	29.60 0.26 0.00	29.38 0.15 0.00	29.56 0.09 0.00	30.73 0.15 0.00	39.35 0.54 0.00	43.48 0.63 -0.68	41.00 0.61 0.00	41.30 0.77 0.00	41.92 0.86 0.00	39.36 0.77 0.00	37.44 0.73 0.00	36.44 0.64 0.00	34.53 0.58 0.00	35.10 0.59 0.00	39.31 0.85 0.00	57.67 0.34 0.00	50.34 0.99 0.00	44.59 0.66 0.00	37.44 0.41 0.00	37.21 0.55 0.00	34.90 0.45 0.00	34.96 0.35 0.00
MILLIKEN___DIESEL 23629	30.98 0.28 0.00	30.36 0.18 0.00	29.60 0.26 0.00	29.38 0.15 0.00	29.56 0.09 0.00	30.73 0.15 0.00	39.35 0.54 0.00	43.48 0.63 -0.68	41.00 0.61 0.00	41.30 0.77 0.00	41.92 0.86 0.00	39.36 0.77 0.00	37.44 0.73 0.00	36.44 0.64 0.00	34.53 0.58 0.00	35.10 0.59 0.00	39.31 0.85 0.00	57.67 0.34 0.00	50.34 0.99 0.00	44.59 0.66 0.00	37.44 0.41 0.00	37.21 0.55 0.00	34.90 0.45 0.00	34.96 0.35 0.00
MILLSEAT___LFGE 323607	29.69 -1.01 0.00	29.18 -1.00 0.00	28.54 -0.79 0.00	28.47 -0.76 0.00	28.41 -1.06 0.00	29.42 -1.16 0.00	36.21 -2.60 0.00	39.14 -3.50 -0.47	37.57 -2.83 0.00	37.45 -3.08 0.00	37.94 -3.12 0.00	35.85 -2.74 0.00	34.51 -2.20 0.00	33.43 -2.36 0.00	32.15 -1.80 0.00	32.51 -2.00 0.00	36.65 -1.81 0.00	51.65 -5.68 0.00	45.80 -3.55 0.00	40.99 -2.94 0.00	34.21 -2.81 0.00	34.83 -1.83 0.00	32.62 -1.83 0.00	32.26 -2.35 0.00
MODEL_CITY_ENERGY 24167	29.17 -1.54 0.00	28.58 -1.60 0.00	27.98 -1.35 0.00	27.94 -1.29 0.00	27.85 -1.62 0.00	28.87 -1.71 0.00	35.24 -3.57 0.00	37.93 -4.72 -0.49	36.43 -3.96 0.00	36.23 -4.30 0.00	36.67 -4.39 0.00	34.69 -3.90 0.00	33.44 -3.27 0.00	32.39 -3.40 0.00	31.20 -2.75 0.00	31.55 -2.97 0.00	35.54 -2.92 0.00	49.59 -7.74 0.00	44.12 -5.23 0.00	39.76 -4.17 0.00	33.21 -3.81 0.00	33.87 -2.79 0.00	31.83 -2.62 0.00	31.54 -3.08 0.00
MODERN_LFGE___ 323580	29.17 -1.54 0.00	28.58 -1.60 0.00	27.98 -1.35 0.00	27.94 -1.29 0.00	27.85 -1.62 0.00	28.87 -1.71 0.00	35.24 -3.57 0.00	37.93 -4.72 -0.49	36.43 -3.96 0.00	36.23 -4.30 0.00	36.67 -4.39 0.00	34.69 -3.90 0.00	33.44 -3.27 0.00	32.39 -3.40 0.00	31.20 -2.75 0.00	31.55 -2.97 0.00	35.54 -2.92 0.00	49.59 -7.74 0.00	44.12 -5.23 0.00	39.76 -4.17 0.00	33.21 -3.81 0.00	33.87 -2.79 0.00	31.83 -2.62 0.00	31.54 -3.08 0.00
MOHAWK_PAPER___DRP 24187	32.33 1.63 0.00	31.60 1.42 0.00	30.68 1.35 0.00	30.52 1.29 0.00	30.83 1.36 0.00	32.20 1.62 0.00	40.98 2.17 0.00	49.34 2.32 -4.86	42.61 2.22 0.00	42.88 2.35 0.00	43.32 2.26 0.00	40.63 2.05 0.00	38.54 1.84 0.00	37.69 1.90 0.00	35.71 1.77 0.00	36.41 1.90 0.00	40.54 2.08 0.00	60.71 3.38 0.00	52.07 2.71 0.00	46.35 2.42 0.00	39.18 2.15 0.00	38.68 2.02 0.00	36.41 1.96 0.00	36.56 1.94 0.00
MONGAUP___HYD 23641	33.50 2.79 0.00	32.72 2.54 0.00	31.74 2.41 0.00	31.10 1.87 0.00	31.39 1.92 0.00	32.78 2.20 0.00	42.45 3.65 0.00	49.87 4.22 -3.48	44.23 3.84 0.00	45.03 4.50 0.00	45.87 4.80 0.00	43.06 4.48 0.00	40.93 4.22 0.00	39.80 4.01 0.00	37.68 3.73 0.00	38.45 3.93 0.00	43.07 4.62 0.00	64.95 7.62 0.00	55.67 6.32 0.00	48.81 4.88 0.00	40.92 3.89 0.00	40.69 4.03 0.00	37.96 3.51 0.00	37.91 3.29 0.00
MONTAUK___DIESEL 23721	39.65 5.62 -3.33	35.43 5.25 0.00	34.08 4.75 0.00	34.05 4.82 0.00	34.82 5.01 -0.35	39.34 5.60 -3.17	55.18 7.49 -8.88	60.92 8.35 -10.40	56.24 7.84 -8.01	55.46 7.70 -7.23	53.10 7.64 -4.40	49.47 7.22 -3.66	47.19 6.79 -3.69	46.83 6.55 -4.48	44.87 6.28 -4.64	44.65 6.42 -3.72	51.58 7.65 -5.46	86.91 12.50 -17.09	70.44 10.51 -10.58	61.75 9.14 -8.68	55.33 7.33 -10.97	49.57 7.04 -5.87	42.64 6.51 -1.68	41.26 6.47 -0.17
MUNSVILLE_WIND_PWR 323609	33.31 2.61 0.00	32.68 2.50 0.00	31.80 2.46 0.00	31.48 2.25 0.00	31.36 1.89 0.00	32.96 2.39 0.00	42.61 3.80 0.00	47.76 4.47 -1.13	44.47 4.08 0.00	45.19 4.66 0.00	45.78 4.72 0.00	42.87 4.28 0.00	40.78 4.07 0.00	39.66 3.87 0.00	37.48 3.53 0.00	38.04 3.52 0.00	42.88 4.42 0.00	63.69 6.36 0.00	55.08 5.72 0.00	48.41 4.48 0.00	40.51 3.48 0.00	40.51 3.85 0.00	37.34 2.89 0.00	37.66 3.05 0.00
N SALMON___HYD 24042	30.70 0.00 0.00	30.54 0.36 0.00	29.83 0.50 0.00	29.70 0.47 0.00	30.03 0.56 0.00	30.76 0.18 0.00	38.77 -0.04 0.00	41.66 -0.51 0.00	40.15 -0.24 0.00	40.41 -0.12 0.00	40.90 -0.16 0.00	38.59 0.00 0.00	36.78 0.07 0.00	35.94 0.14 0.00	33.88 -0.07 0.00	34.20 -0.31 0.00	38.34 -0.12 0.00	57.44 0.11 0.00	49.40 0.05 0.00	43.53 -0.40 0.00	36.62 -0.41 0.00	36.70 0.04 0.00	34.24 -0.21 0.00	34.48 -0.14 0.00
N.E._GEN_SANDY PD 24062	32.54 1.84 0.00	31.75 1.57 0.00	30.77 1.44 0.00	30.66 1.43 0.00	30.97 1.50 0.00	32.38 1.80 0.00	41.64 2.83 0.00	49.66 3.08 -4.42	43.26 2.87 0.00	43.49 2.96 0.00	44.06 3.00 0.00	41.36 2.78 0.00	39.24 2.53 0.00	38.30 2.51 0.00	36.33 2.38 0.00	37.00 2.49 0.00	41.27 2.81 0.00	61.80 4.47 0.00	53.05 3.70 0.00	47.18 3.25 0.00	39.88 2.85 0.00	39.30 2.64 0.00	36.93 2.48 0.00	36.94 2.32 0.00
NARROWS_GT1_1 24228	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_2 24229	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_3 24230	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85

NARROWS_GT1_4 24231	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_5 24232	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_6 24233	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_7 24234	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT1_8 24235	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_1 24236	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_2 24237	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_3 24238	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_4 24239	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_5 24240	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_6 24241	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_7 24242	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NARROWS_GT2_8 24243	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.29 4.67 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.11 4.81 -32.85	73.80 7.68 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NEG CAPITAL___MECHNVIL 23645	32.73 2.03 0.00	31.99 1.81 0.00	31.06 1.73 0.00	31.01 1.78 0.00	31.39 1.92 0.00	32.81 2.23 0.00	42.07 3.26 0.00	50.45 3.46 -4.83	43.75 3.35 0.00	43.81 3.28 0.00	44.14 3.08 0.00	41.44 2.86 0.00	39.24 2.53 0.00	38.37 2.58 0.00	36.36 2.41 0.00	37.07 2.55 0.00	41.34 2.88 0.00	62.09 4.76 0.00	53.15 3.80 0.00	47.58 3.65 0.00	40.10 3.07 0.00	39.41 2.75 0.00	37.07 2.62 0.00	37.14 2.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.01 -1.69 0.00	28.55 -1.63 0.00	27.81 -1.53 0.00	27.74 -1.49 0.00	27.82 -1.65 0.00	28.74 -1.83 0.00	36.01 -2.79 0.00	39.27 -3.29 -0.39	37.48 -2.91 0.00	37.49 -3.04 0.00	37.98 -3.08 0.00	35.81 -2.78 0.00	34.28 -2.42 0.00	33.32 -2.47 0.00	31.84 -2.10 0.00	32.27 -2.24 0.00	36.11 -2.35 0.00	52.46 -4.87 0.00	45.80 -3.55 0.00	40.90 -3.03 0.00	34.25 -2.78 0.00	34.35 -2.31 0.00	32.28 -2.17 0.00	32.19 -2.42 0.00
NEG CENTRAL___DRP 24199	30.52 -0.18 0.00	29.94 -0.24 0.00	29.24 -0.09 0.00	29.05 -0.18 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.42 -0.39 0.00	42.06 -0.55 -0.45	39.95 -0.44 0.00	40.24 -0.28 0.00	40.86 -0.21 0.00	38.35 -0.23 0.00	36.56 -0.15 0.00	35.54 -0.25 0.00	33.81 -0.14 0.00	34.34 -0.17 0.00	38.69 0.23 0.00	56.87 -0.46 0.00	49.45 0.10 0.00	43.71 -0.22 0.00	36.66 -0.37 0.00	36.66 0.00 0.00	34.38 -0.07 0.00	34.37 -0.24 0.00

NEG CENTRAL___INDECK 23768	29.87 -0.83 0.00	29.46 -0.72 0.00	29.63 0.29 0.00	29.38 0.15 0.00	29.41 -0.06 0.00	29.90 -0.67 0.00	36.98 -1.82 0.00	40.41 -2.32 -0.56	38.45 -1.94 0.00	38.22 -2.31 0.00	38.76 -2.30 0.00	36.50 -2.08 0.00	34.95 -1.76 0.00	33.90 -1.90 0.00	32.39 -1.56 0.00	32.82 -1.69 0.00	37.27 -1.19 0.00	53.89 -3.44 0.00	47.28 -2.07 0.00	42.30 -1.63 0.00	35.29 -1.74 0.00	35.30 -1.36 0.00	32.90 -1.55 0.00	32.61 -2.01 0.00
NEG CENTRAL___SENECA 23627	30.49 -0.21 0.00	29.94 -0.24 0.00	29.27 -0.06 0.00	29.11 -0.12 0.00	29.20 -0.27 0.00	30.24 -0.34 0.00	38.30 -0.50 0.00	41.89 -0.76 -0.48	39.79 -0.61 0.00	40.04 -0.49 0.00	40.61 -0.45 0.00	38.20 -0.39 0.00	36.41 -0.29 0.00	35.40 -0.39 0.00	33.71 -0.24 0.00	34.20 -0.31 0.00	38.73 0.27 0.00	56.70 -0.63 0.00	49.40 0.05 0.00	43.67 -0.26 0.00	36.58 -0.44 0.00	36.66 0.00 0.00	34.35 -0.10 0.00	34.27 -0.35 0.00
NEG CENTRAL___STATE_STREET 24147	31.65 0.95 0.00	31.09 0.91 0.00	30.33 1.00 0.00	29.99 0.76 0.00	30.18 0.71 0.00	31.31 0.73 0.00	40.20 1.40 0.00	44.19 1.56 -0.47	41.93 1.53 0.00	42.43 1.90 0.00	43.12 2.05 0.00	40.44 1.85 0.00	38.51 1.80 0.00	37.44 1.65 0.00	35.44 1.49 0.00	36.03 1.52 0.00	40.54 2.08 0.00	59.85 2.52 0.00	52.02 2.67 0.00	45.77 1.85 0.00	38.36 1.33 0.00	38.27 1.61 0.00	35.90 1.45 0.00	35.83 1.21 0.00
NEG MILLWOOD___DRP 24198	33.34 2.64 0.00	32.47 2.29 0.00	31.44 2.11 0.00	31.33 2.10 0.00	31.65 2.18 0.00	33.08 2.51 0.00	42.88 4.07 0.00	50.71 4.68 -3.87	44.59 4.20 0.00	44.86 4.34 0.00	45.46 4.39 0.00	42.60 4.01 0.00	40.49 3.78 0.00	39.45 3.65 0.00	37.45 3.50 0.00	38.14 3.62 0.00	42.73 4.27 0.00	64.38 7.05 0.00	55.13 5.77 0.00	48.98 5.05 0.00	41.32 4.30 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.97 3.36 0.00
NEG NORTH_FLCN_SEA 23793	30.95 0.25 0.00	30.75 0.57 0.00	30.01 0.67 0.00	29.93 0.70 0.00	30.27 0.80 0.00	31.04 0.46 0.00	39.04 0.23 0.00	42.17 0.00 0.00	40.55 0.16 0.00	40.73 0.20 0.00	41.27 0.21 0.00	38.86 0.27 0.00	37.00 0.29 0.00	36.12 0.32 0.00	34.15 0.20 0.00	34.51 0.00 0.00	38.69 0.23 0.00	57.90 0.57 0.00	49.85 0.49 0.00	44.06 0.13 0.00	37.07 0.04 0.00	36.95 0.29 0.00	34.55 0.10 0.00	34.76 0.14 0.00
NEG NORTH_KES_CHATAGAY 23792	30.39 -0.31 0.00	30.24 0.06 0.00	29.48 0.15 0.00	29.38 0.15 0.00	29.71 0.24 0.00	30.46 -0.12 0.00	38.19 -0.62 0.00	41.24 -0.93 0.00	39.67 -0.73 0.00	39.84 -0.69 0.00	40.36 -0.70 0.00	38.12 -0.46 0.00	36.27 -0.44 0.00	35.44 -0.36 0.00	33.47 -0.48 0.00	33.86 -0.66 0.00	37.96 -0.50 0.00	56.70 -0.63 0.00	48.76 -0.59 0.00	43.14 -0.79 0.00	36.29 -0.74 0.00	36.26 -0.40 0.00	33.93 -0.52 0.00	34.13 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	30.92 0.21 0.00	30.75 0.57 0.00	30.01 0.67 0.00	29.90 0.67 0.00	30.27 0.80 0.00	31.04 0.46 0.00	39.08 0.27 0.00	42.12 -0.04 0.00	40.55 0.16 0.00	40.73 0.20 0.00	41.31 0.25 0.00	38.86 0.27 0.00	37.00 0.29 0.00	36.15 0.36 0.00	34.12 0.17 0.00	34.48 -0.03 0.00	38.69 0.23 0.00	58.02 0.69 0.00	49.90 0.54 0.00	44.06 0.13 0.00	37.03 0.00 0.00	36.95 0.29 0.00	34.52 0.07 0.00	34.72 0.10 0.00
NEG NORTH___LWR_SARANAC 23913	30.92 0.21 0.00	30.75 0.57 0.00	30.01 0.67 0.00	29.90 0.67 0.00	30.27 0.80 0.00	31.04 0.46 0.00	39.08 0.27 0.00	42.12 -0.04 0.00	40.55 0.16 0.00	40.73 0.20 0.00	41.31 0.25 0.00	38.86 0.27 0.00	37.00 0.29 0.00	36.15 0.36 0.00	34.12 0.17 0.00	34.48 -0.03 0.00	38.69 0.23 0.00	58.02 0.69 0.00	49.90 0.54 0.00	44.06 0.13 0.00	37.03 0.00 0.00	36.95 0.29 0.00	34.52 0.07 0.00	34.72 0.10 0.00
NEG NORTH___PLATTSBURG 23628	30.92 0.21 0.00	30.75 0.57 0.00	30.01 0.67 0.00	29.90 0.67 0.00	30.27 0.80 0.00	31.04 0.46 0.00	39.08 0.27 0.00	42.12 -0.04 0.00	40.55 0.16 0.00	40.73 0.20 0.00	41.31 0.25 0.00	38.86 0.27 0.00	37.00 0.29 0.00	36.15 0.36 0.00	34.12 0.17 0.00	34.48 -0.03 0.00	38.69 0.23 0.00	58.02 0.69 0.00	49.90 0.54 0.00	44.06 0.13 0.00	37.03 0.00 0.00	36.95 0.29 0.00	34.52 0.07 0.00	34.72 0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	29.26 -1.44 0.00	28.67 -1.51 0.00	28.07 -1.26 0.00	28.03 -1.20 0.00	27.94 -1.53 0.00	28.96 -1.62 0.00	35.39 -3.42 0.00	38.10 -4.55 -0.49	36.60 -3.80 0.00	36.39 -4.13 0.00	36.87 -4.19 0.00	34.84 -3.74 0.00	33.59 -3.12 0.00	32.54 -3.26 0.00	31.33 -2.61 0.00	31.65 -2.86 0.00	35.69 -2.77 0.00	49.88 -7.45 0.00	44.37 -4.98 0.00	39.93 -4.00 0.00	33.36 -3.67 0.00	34.02 -2.64 0.00	31.97 -2.48 0.00	31.64 -2.98 0.00
NEG WEST___LANCASTR 23811	29.04 -1.66 0.00	28.43 -1.75 0.00	27.92 -1.41 0.00	27.86 -1.37 0.00	27.79 -1.68 0.00	28.90 -1.68 0.00	35.86 -2.95 0.00	38.81 -3.92 -0.57	36.92 -3.47 0.00	36.84 -3.69 0.00	37.28 -3.78 0.00	35.19 -3.40 0.00	33.77 -2.94 0.00	32.72 -3.08 0.00	31.44 -2.51 0.00	31.86 -2.66 0.00	36.15 -2.31 0.00	51.31 -6.02 0.00	45.40 -3.95 0.00	40.55 -3.38 0.00	33.96 -3.07 0.00	34.31 -2.35 0.00	32.04 -2.41 0.00	31.95 -2.67 0.00
NEG_PENN_ALLEGHNY 23528	31.25 0.55 0.00	30.60 0.42 0.00	29.83 0.50 0.00	29.73 0.50 0.00	29.91 0.44 0.00	31.10 0.52 0.00	39.74 0.93 0.00	44.34 0.93 -1.24	41.24 0.85 0.00	41.42 0.89 0.00	42.01 0.94 0.00	39.44 0.85 0.00	37.52 0.81 0.00	36.51 0.72 0.00	34.70 0.75 0.00	35.27 0.76 0.00	39.38 0.92 0.00	58.19 0.86 0.00	50.39 1.04 0.00	44.72 0.79 0.00	37.62 0.59 0.00	37.36 0.70 0.00	35.00 0.55 0.00	35.07 0.45 0.00
NEG___GEN_MONROE 24207	30.21 -0.49 0.00	29.79 -0.39 0.00	29.07 -0.26 0.00	28.97 -0.26 0.00	29.00 -0.47 0.00	29.97 -0.61 0.00	37.37 -1.44 0.00	40.69 -1.90 -0.42	38.94 -1.45 0.00	38.95 -1.58 0.00	39.46 -1.60 0.00	37.20 -1.39 0.00	35.68 -1.03 0.00	34.65 -1.15 0.00	33.13 -0.81 0.00	33.58 -0.93 0.00	37.73 -0.73 0.00	54.29 -3.04 0.00	47.68 -1.68 0.00	42.48 -1.45 0.00	35.47 -1.56 0.00	35.85 -0.81 0.00	33.49 -0.96 0.00	33.23 -1.38 0.00
NEPA___ENERGY 23901	29.14 -1.57 0.00	28.55 -1.63 0.00	28.13 -1.20 0.00	28.09 -1.14 0.00	28.03 -1.44 0.00	29.11 -1.47 0.00	36.36 -2.44 0.00	39.34 -3.46 -0.63	37.08 -3.31 0.00	37.04 -3.49 0.00	37.49 -3.57 0.00	35.42 -3.16 0.00	33.81 -2.90 0.00	32.82 -2.97 0.00	31.47 -2.48 0.00	31.89 -2.62 0.00	36.31 -2.15 0.00	52.11 -5.22 0.00	45.75 -3.60 0.00	40.81 -3.12 0.00	34.44 -2.59 0.00	34.50 -2.16 0.00	32.18 -2.27 0.00	32.40 -2.22 0.00
NEVERSINK___HYD 23608	33.65 2.95 0.00	32.93 2.75 0.00	31.94 2.61 0.00	31.39 2.16 0.00	31.56 2.09 0.00	32.90 2.32 0.00	42.42 3.61 0.00	49.63 4.13 -3.33	44.07 3.68 0.00	44.74 4.21 0.00	45.50 4.43 0.00	42.71 4.13 0.00	40.56 3.85 0.00	39.45 3.65 0.00	37.24 3.29 0.00	38.00 3.49 0.00	42.54 4.08 0.00	64.32 6.99 0.00	55.08 5.72 0.00	48.28 4.35 0.00	40.40 3.37 0.00	40.33 3.67 0.00	37.72 3.27 0.00	37.73 3.12 0.00
NEWTON___FALLS_HYD 23847	30.58 -0.12 0.00	30.27 0.09 0.00	29.42 0.09 0.00	29.35 0.12 0.00	29.38 -0.09 0.00	30.55 -0.03 0.00	38.88 0.08 0.00	41.79 -0.38 0.00	40.19 -0.20 0.00	40.57 0.04 0.00	40.86 -0.21 0.00	38.62 0.04 0.00	36.85 0.15 0.00	35.90 0.11 0.00	33.85 -0.10 0.00	34.20 -0.31 0.00	37.77 -0.69 0.00	56.24 -1.09 0.00	48.32 -1.04 0.00	42.70 -1.23 0.00	36.40 -0.63 0.00	36.44 -0.22 0.00	34.00 -0.45 0.00	34.31 -0.31 0.00

NIAGARA____ 23760	28.92 -1.78 0.00	28.37 -1.81 0.00	27.72 -1.61 0.00	27.68 -1.55 0.00	27.64 -1.83 0.00	28.62 -1.96 0.00	34.85 -3.96 0.00	37.42 -5.23 -0.48	35.95 -4.44 0.00	35.70 -4.82 0.00	36.18 -4.89 0.00	34.23 -4.36 0.00	33.00 -3.71 0.00	31.96 -3.83 0.00	30.79 -3.16 0.00	31.13 -3.38 0.00	35.00 -3.46 0.00	48.84 -8.48 0.00	43.43 -5.92 0.00	39.18 -4.74 0.00	32.77 -4.26 0.00	33.40 -3.26 0.00	31.49 -2.96 0.00	31.19 -3.43 0.00
NINE_MILE_1 23575	29.78 -0.92 0.00	29.18 -1.00 0.00	28.36 -0.97 0.00	28.29 -0.94 0.00	28.47 -1.00 0.00	29.54 -1.04 0.00	37.45 -1.36 0.00	40.88 -1.52 -0.23	38.98 -1.41 0.00	39.15 -1.38 0.00	39.67 -1.40 0.00	37.27 -1.31 0.00	35.50 -1.21 0.00	34.58 -1.22 0.00	32.83 -1.12 0.00	33.38 -1.14 0.00	37.23 -1.23 0.00	55.15 -2.18 0.00	47.68 -1.68 0.00	42.39 -1.54 0.00	35.66 -1.37 0.00	35.41 -1.25 0.00	33.38 -1.07 0.00	33.68 -0.93 0.00
NINE_MILE_2 23744	29.81 -0.89 0.00	29.18 -1.00 0.00	28.39 -0.94 0.00	28.29 -0.94 0.00	28.47 -1.00 0.00	29.54 -1.04 0.00	37.45 -1.36 0.00	40.88 -1.52 -0.23	38.98 -1.41 0.00	39.15 -1.38 0.00	39.67 -1.40 0.00	37.27 -1.31 0.00	35.50 -1.21 0.00	34.58 -1.22 0.00	32.83 -1.12 0.00	33.38 -1.14 0.00	37.23 -1.23 0.00	55.21 -2.12 0.00	47.68 -1.68 0.00	42.39 -1.54 0.00	35.66 -1.37 0.00	35.41 -1.25 0.00	33.42 -1.03 0.00	33.68 -0.93 0.00
NM_CAPITAL____DRP 24208	32.27 1.57 0.00	31.54 1.36 0.00	30.62 1.29 0.00	30.46 1.23 0.00	30.80 1.33 0.00	32.14 1.56 0.00	40.79 1.98 0.00	49.04 2.07 -4.81	42.37 1.98 0.00	42.59 2.07 0.00	43.07 2.01 0.00	40.40 1.81 0.00	38.32 1.62 0.00	37.48 1.68 0.00	35.54 1.60 0.00	36.21 1.69 0.00	40.27 1.81 0.00	60.31 2.98 0.00	51.72 2.37 0.00	46.08 2.15 0.00	38.95 1.93 0.00	38.46 1.80 0.00	36.24 1.79 0.00	36.45 1.83 0.00
NM_CENTRAL____DRP 24181	30.43 -0.28 0.00	29.79 -0.39 0.00	28.98 -0.35 0.00	28.88 -0.35 0.00	29.06 -0.41 0.00	30.18 -0.40 0.00	38.34 -0.47 0.00	41.87 -0.59 -0.30	39.87 -0.53 0.00	40.04 -0.49 0.00	40.65 -0.41 0.00	38.16 -0.42 0.00	36.34 -0.37 0.00	35.36 -0.43 0.00	33.58 -0.37 0.00	34.14 -0.38 0.00	38.11 -0.35 0.00	56.41 -0.92 0.00	48.81 -0.54 0.00	43.31 -0.62 0.00	36.40 -0.63 0.00	36.18 -0.48 0.00	34.04 -0.41 0.00	34.20 -0.42 0.00
NM_FRONTIER____DRP 24179	29.07 -1.63 0.00	28.49 -1.69 0.00	27.87 -1.47 0.00	27.83 -1.40 0.00	27.76 -1.71 0.00	28.74 -1.83 0.00	35.00 -3.80 0.00	37.59 -5.06 -0.49	36.15 -4.24 0.00	35.91 -4.62 0.00	36.38 -4.68 0.00	34.42 -4.17 0.00	33.18 -3.52 0.00	32.14 -3.65 0.00	31.00 -2.95 0.00	31.31 -3.21 0.00	35.23 -3.23 0.00	49.07 -8.26 0.00	43.68 -5.68 0.00	39.40 -4.52 0.00	32.92 -4.11 0.00	33.62 -3.04 0.00	31.66 -2.79 0.00	31.33 -3.29 0.00
NM_ST_REGIS____HYD 24053	30.30 -0.40 0.00	30.15 -0.03 0.00	29.42 0.09 0.00	29.32 0.09 0.00	29.56 0.09 0.00	30.39 -0.18 0.00	38.30 -0.50 0.00	40.77 -1.39 0.00	39.42 -0.97 0.00	39.64 -0.89 0.00	39.95 -1.11 0.00	37.89 -0.69 0.00	36.16 -0.55 0.00	35.29 -0.50 0.00	33.30 -0.65 0.00	33.55 -0.97 0.00	37.42 -1.04 0.00	55.78 -1.55 0.00	47.92 -1.43 0.00	42.30 -1.63 0.00	35.84 -1.18 0.00	36.00 -0.66 0.00	33.73 -0.72 0.00	33.99 -0.62 0.00
NORTHPORT____1 23551	37.41 3.38 -3.33	33.20 3.02 0.00	31.97 2.64 0.00	31.86 2.63 0.00	32.67 2.86 -0.35	37.05 3.30 -3.17	52.46 4.77 -8.88	57.93 5.40 -10.37	53.34 4.97 -7.98	52.76 5.07 -7.16	50.46 5.09 -4.31	46.89 4.75 -3.56	44.73 4.44 -3.58	44.41 4.26 -4.36	42.52 4.07 -4.50	42.32 4.21 -3.59	48.63 4.81 -5.36	81.98 7.57 -17.09	66.27 6.37 -10.55	58.13 5.58 -8.62	52.62 4.70 -10.88	46.82 4.40 -5.76	40.20 4.20 -1.55	38.94 4.15 -0.17
NORTHPORT____2 23552	37.41 3.38 -3.33	33.20 3.02 0.00	31.97 2.64 0.00	31.86 2.63 0.00	32.67 2.86 -0.35	37.05 3.30 -3.17	52.46 4.77 -8.88	57.93 5.40 -10.37	53.34 4.97 -7.98	52.76 5.07 -7.16	50.46 5.09 -4.31	46.89 4.75 -3.56	44.73 4.44 -3.58	44.41 4.26 -4.36	42.52 4.07 -4.50	42.32 4.21 -3.59	48.63 4.81 -5.36	81.98 7.57 -17.09	66.27 6.37 -10.55	58.13 5.58 -8.62	52.62 4.70 -10.88	46.82 4.40 -5.76	40.20 4.20 -1.55	38.94 4.15 -0.17
NORTHPORT____3 23553	37.19 3.16 -3.33	32.96 2.78 0.00	31.77 2.43 0.00	31.66 2.43 0.00	32.47 2.65 -0.35	36.80 3.06 -3.17	52.42 4.73 -8.88	57.97 5.44 -10.36	53.37 5.01 -7.97	52.83 5.15 -7.15	50.53 5.17 -4.29	46.92 4.78 -3.55	44.79 4.52 -3.56	44.50 4.37 -4.34	42.57 4.14 -4.48	42.40 4.31 -3.58	48.73 4.92 -5.35	81.64 7.22 -17.09	66.02 6.12 -10.55	58.30 5.75 -8.61	52.79 4.89 -10.87	46.88 4.47 -5.75	40.15 4.17 -1.53	38.73 3.95 -0.17
NORTHPORT____4 23650	37.19 3.16 -3.33	32.96 2.78 0.00	31.77 2.43 0.00	31.66 2.43 0.00	32.47 2.65 -0.35	36.80 3.06 -3.17	52.42 4.73 -8.88	57.97 5.44 -10.36	53.37 5.01 -7.97	52.83 5.15 -7.15	50.53 5.17 -4.29	46.92 4.78 -3.55	44.79 4.52 -3.56	44.50 4.37 -4.34	42.57 4.14 -4.48	42.40 4.31 -3.58	48.73 4.92 -5.35	81.64 7.22 -17.09	66.02 6.12 -10.55	58.30 5.75 -8.61	52.79 4.89 -10.87	46.88 4.47 -5.75	40.15 4.17 -1.53	38.73 3.95 -0.17
NORTHPORT____IC 23718	37.41 3.38 -3.33	33.20 3.02 0.00	31.97 2.64 0.00	31.86 2.63 0.00	32.67 2.86 -0.35	37.05 3.30 -3.17	52.46 4.77 -8.88	57.93 5.40 -10.37	53.34 4.97 -7.98	52.76 5.07 -7.16	50.46 5.09 -4.31	46.89 4.75 -3.56	44.73 4.44 -3.58	44.41 4.26 -4.36	42.52 4.07 -4.50	42.32 4.21 -3.59	48.63 4.81 -5.36	81.98 7.57 -17.09	66.27 6.37 -10.55	58.13 5.58 -8.62	52.62 4.70 -10.88	46.82 4.40 -5.76	40.20 4.20 -1.55	38.94 4.15 -0.17
NPX_GEN_1385_PROXY 323591	37.41 3.38 -3.33	33.20 3.02 0.00	31.97 2.64 0.00	31.92 2.69 0.00	32.73 2.92 -0.35	37.08 3.33 -3.17	52.23 4.54 -8.88	57.51 4.98 -10.37	52.97 4.60 -7.98	52.27 4.58 -7.16	49.97 4.60 -4.31	46.43 4.28 -3.56	44.03 3.74 -3.58	43.73 3.58 -4.36	41.88 3.43 -4.50	41.66 3.56 -3.59	47.86 4.04 -5.36	80.49 6.08 -17.09	65.33 5.43 -10.55	57.12 4.57 -8.62	51.99 4.07 -10.88	46.09 3.67 -5.76	39.79 3.79 -1.55	38.94 4.15 -0.17
NPX_GEN_CSC 323557	38.12 4.08 -3.33	34.10 3.92 0.00	32.82 3.49 0.00	32.65 3.42 0.00	33.47 3.65 -0.35	37.91 4.16 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.40	53.57 5.17 -8.01	52.74 4.98 -7.23	50.42 4.97 -4.39	47.07 4.82 -3.66	44.91 4.52 -3.69	44.53 4.26 -4.48	42.62 4.04 -4.63	42.40 4.18 -3.71	48.65 4.73 -5.46	82.15 7.74 -17.09	66.39 6.47 -10.58	58.19 5.58 -8.68	52.58 4.59 -10.96	47.00 4.47 -5.87	40.57 4.44 -1.67	39.39 4.60 -0.17
NSINS_S_GLNS_FALLS 23858	31.84 1.14 0.00	31.12 0.94 0.00	30.18 0.85 0.00	29.99 0.76 0.00	30.35 0.88 0.00	31.86 1.28 0.00	41.29 2.48 0.00	49.65 2.53 -4.96	42.90 2.50 0.00	43.12 2.59 0.00	43.44 2.38 0.00	40.90 2.32 0.00	38.69 1.98 0.00	37.76 1.97 0.00	35.78 1.83 0.00	36.52 2.00 0.00	40.61 2.15 0.00	61.23 3.90 0.00	52.36 3.01 0.00	46.48 2.55 0.00	38.99 1.96 0.00	38.75 2.09 0.00	36.31 1.86 0.00	36.28 1.66 0.00
NUCOR_STEEL____DRP 24197	31.47 0.77 0.00	30.93 0.75 0.00	30.18 0.85 0.00	29.84 0.61 0.00	30.03 0.56 0.00	31.16 0.58 0.00	39.97 1.16 0.00	43.99 1.35 -0.47	41.69 1.29 0.00	42.15 1.62 0.00	42.83 1.77 0.00	40.17 1.58 0.00	38.29 1.58 0.00	37.19 1.40 0.00	35.24 1.29 0.00	35.79 1.28 0.00	40.27 1.81 0.00	59.39 2.06 0.00	51.62 2.27 0.00	45.47 1.54 0.00	38.10 1.07 0.00	38.02 1.36 0.00	35.66 1.21 0.00	35.62 1.00 0.00

NYISO_LBMP_REFERENCE 24008	30.70 0.00 0.00	30.18 0.00 0.00	29.33 0.00 0.00	29.23 0.00 0.00	29.47 0.00 0.00	30.58 0.00 0.00	38.81 0.00 0.00	42.17 0.00 0.00	40.39 0.00 0.00	40.53 0.00 0.00	41.06 0.00 0.00	38.59 0.00 0.00	36.71 0.00 0.00	35.79 0.00 0.00	33.95 0.00 0.00	34.51 0.00 0.00	38.46 0.00 0.00	57.33 0.00 0.00	49.35 0.00 0.00	43.93 0.00 0.00	37.03 0.00 0.00	36.66 0.00 0.00	34.45 0.00 0.00	34.62 0.00 0.00
NYPA_BRENTWD____GT 24164	37.75 3.71 -3.33	33.53 3.35 0.00	32.29 2.96 0.00	32.15 2.92 0.00	32.97 3.15 -0.35	37.39 3.64 -3.17	52.93 5.24 -8.88	58.56 5.95 -10.45	53.94 5.49 -8.06	53.44 5.59 -7.32	51.21 5.63 -4.52	47.63 5.25 -3.80	45.47 4.92 -3.84	45.20 4.76 -4.64	43.28 4.52 -4.81	43.06 4.66 -3.88	49.40 5.35 -5.60	82.90 8.48 -17.09	67.12 7.16 -10.61	58.92 6.24 -8.75	53.28 5.18 -11.07	47.56 4.88 -6.02	40.91 4.62 -1.85	39.32 4.53 -0.17
NYPA_GOWANUS____GT5 24156	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.25 4.63 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.08 4.77 -32.85	73.74 7.62 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NYPA_GOWANUS____GT6 24157	33.63 2.92 -0.01	32.69 2.50 -0.01	31.66 2.32 -0.01	31.55 2.31 -0.01	31.86 2.39 -0.01	33.37 2.78 -0.01	43.90 4.35 -0.75	77.42 5.31 -29.94	77.42 4.85 -32.18	80.64 4.94 -35.17	80.82 5.05 -34.70	86.25 4.63 -43.03	86.64 4.29 -45.64	88.04 4.19 -48.06	78.43 3.97 -40.51	77.42 4.11 -38.80	76.08 4.77 -32.85	73.74 7.62 -8.79	75.33 6.42 -19.56	75.33 5.75 -25.65	91.18 4.70 -49.45	88.77 4.40 -47.71	75.69 3.76 -37.48	55.93 3.46 -17.85
NYPA_HARLEM__RVR__GT1 24160	33.63 2.92 -0.01	32.75 2.57 -0.01	31.72 2.38 -0.01	31.61 2.37 -0.01	31.95 2.48 -0.01	33.40 2.81 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.51 4.70 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.42 4.58 -0.38	64.56 7.22 -0.01	55.38 6.02 -0.01	49.46 5.40 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.63 2.92 -0.01	32.75 2.57 -0.01	31.72 2.38 -0.01	31.61 2.37 -0.01	31.95 2.48 -0.01	33.40 2.81 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.51 4.70 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.42 4.58 -0.38	64.56 7.22 -0.01	55.38 6.02 -0.01	49.46 5.40 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
NYPA_KENT____GT 24152	33.57 2.86 -0.01	32.66 2.47 -0.01	31.63 2.29 -0.01	31.52 2.28 -0.01	31.84 2.36 -0.01	33.34 2.75 -0.01	44.05 4.31 -0.93	83.86 5.23 -36.47	83.11 4.81 -37.91	87.05 4.90 -41.62	87.61 4.97 -41.58	94.91 4.59 -51.73	96.04 4.26 -55.07	98.00 4.12 -58.09	86.76 3.94 -48.88	85.56 4.07 -46.97	80.94 4.73 -37.75	75.77 7.57 -10.87	79.89 6.32 -24.22	80.77 5.67 -31.18	103.48 4.67 -61.79	100.61 4.33 -59.62	85.01 3.72 -46.84	60.35 3.43 -22.30
NYPA_POUCH1____GT 24155	33.50 2.79 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.49 2.25 -0.01	31.84 2.36 -0.01	33.31 2.72 -0.01	43.78 4.19 -0.78	81.57 5.14 -34.26	83.99 4.73 -38.87	88.61 4.74 -43.34	75.90 4.80 -30.03	75.90 4.44 -32.88	75.90 4.11 -35.08	76.27 3.97 -36.51	75.90 3.77 -38.18	75.90 3.93 -37.45	75.90 4.58 -32.86	75.90 7.40 -11.18	75.90 6.17 -20.38	75.90 5.54 -26.44	101.70 4.52 -60.16	98.13 4.18 -57.29	79.05 3.58 -41.01	60.61 3.29 -22.70
NYPA_VERNON____GT2 24162	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.08 4.27 0.00	51.10 5.14 -3.79	54.33 4.73 -9.21	54.71 4.86 -9.32	53.18 4.97 -7.14	51.34 4.59 -8.16	48.81 4.26 -7.84	47.77 4.12 -7.86	44.88 3.94 -7.00	44.64 4.07 -6.06	56.39 4.73 -13.20	64.84 7.51 0.00	56.53 6.27 -0.91	52.94 5.54 -3.48	41.62 4.59 0.00	40.91 4.25 0.00	38.14 3.69 0.00	38.01 3.39 0.00
NYPA_VERNON____GT3 24163	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.08 4.27 0.00	51.10 5.14 -3.79	54.33 4.73 -9.21	54.71 4.86 -9.32	53.18 4.97 -7.14	51.34 4.59 -8.16	48.81 4.26 -7.84	47.77 4.12 -7.86	44.88 3.94 -7.00	44.64 4.07 -6.06	56.39 4.73 -13.20	64.84 7.51 0.00	56.53 6.27 -0.91	52.94 5.54 -3.48	41.62 4.59 0.00	40.91 4.25 0.00	38.14 3.69 0.00	38.01 3.39 0.00
NYPA__ASTORIA_CC1 323568	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
NYPA__ASTORIA_CC2 323569	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.22 4.23 -0.19	57.66 5.14 -10.35	60.05 4.69 -14.97	61.16 4.82 -15.81	60.05 4.93 -14.06	60.05 4.55 -16.91	58.25 4.22 -17.32	57.86 4.12 -17.95	53.26 3.90 -15.41	52.83 4.04 -14.27	61.32 4.73 -18.13	66.82 7.40 -2.10	61.16 6.22 -5.59	58.51 5.54 -9.04	53.99 4.55 -12.41	52.85 4.22 -11.97	47.51 3.65 -9.41	42.49 3.39 -4.48
NYPA__HOLTSVILL 23794	37.78 3.75 -3.33	33.62 3.44 0.00	32.35 3.02 0.00	32.24 3.01 0.00	33.06 3.24 -0.35	37.45 3.70 -3.17	52.70 5.01 -8.88	58.17 5.61 -10.40	53.57 5.17 -8.01	52.98 5.23 -7.22	50.66 5.21 -4.38	47.17 4.94 -3.65	45.01 4.63 -3.68	44.70 4.44 -4.46	42.81 4.24 -4.62	42.60 4.38 -3.70	48.87 4.96 -5.45	82.38 7.97 -17.09	66.59 6.66 -10.57	58.40 5.80 -8.67	52.80 4.81 -10.95	47.14 4.62 -5.86	40.62 4.51 -1.66	39.25 4.47 -0.17
NYPA__HELLGATE_GT1 24158	33.63 2.92 -0.01	32.75 2.57 -0.01	31.72 2.38 -0.01	31.61 2.37 -0.01	31.95 2.48 -0.01	33.40 2.81 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.51 4.70 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.42 4.58 -0.38	64.56 7.22 -0.01	55.38 6.02 -0.01	49.46 5.40 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
NYPA__HELLGATE_GT2 24159	33.63 2.92 -0.01	32.75 2.57 -0.01	31.72 2.38 -0.01	31.61 2.37 -0.01	31.95 2.48 -0.01	33.40 2.81 -0.01	42.89 4.07 -0.01	50.94 4.98 -3.80	44.92 4.52 -0.01	45.51 4.70 -0.29	46.10 4.80 -0.24	43.21 4.40 -0.23	41.05 4.07 -0.27	40.00 3.94 -0.27	37.96 3.77 -0.24	38.62 3.90 -0.21	43.42 4.58 -0.38	64.56 7.22 -0.01	55.38 6.02 -0.01	49.46 5.40 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	38.01 3.55 -0.01	37.84 3.22 -0.01
NYS_BARGE__HYD 23848	29.29 -1.41 0.00	28.73 -1.45 0.00	28.13 -1.20 0.00	28.09 -1.14 0.00	28.00 -1.47 0.00	29.02 -1.56 0.00	35.51 -3.30 0.00	38.22 -4.43 -0.48	36.72 -3.68 0.00	36.51 -4.01 0.00	36.96 -4.11 0.00	34.96 -3.63 0.00	33.70 -3.01 0.00	32.64 -3.15 0.00	31.40 -2.55 0.00	31.75 -2.76 0.00	35.81 -2.65 0.00	50.05 -7.28 0.00	44.52 -4.84 0.00	40.02 -3.91 0.00	33.44 -3.59 0.00	34.09 -2.57 0.00	32.04 -2.41 0.00	31.71 -2.91 0.00

O.H_GEN_BRUCE 24063	28.92 -1.78 0.00	28.37 -1.81 0.00	27.72 -1.61 0.00	27.68 -1.55 0.00	27.64 -1.83 0.00	28.62 -1.96 0.00	34.85 -3.96 0.00	37.45 -5.19 -0.47	35.99 -4.40 0.00	35.74 -4.78 0.00	36.22 -4.85 0.00	34.26 -4.32 0.00	33.04 -3.67 0.00	32.00 -3.79 0.00	30.83 -3.12 0.00	31.17 -3.35 0.00	35.00 -3.46 0.00	48.90 -8.43 0.00	43.48 -5.87 0.00	39.23 -4.70 0.00	32.81 -4.22 0.00	33.43 -3.23 0.00	31.49 -2.96 0.00	31.19 -3.43 0.00
OAK ORCHARD___HYD 24046	29.90 -0.80 0.00	29.46 -0.72 0.00	28.72 -0.62 0.00	28.67 -0.56 0.00	28.73 -0.74 0.00	29.69 -0.89 0.00	37.06 -1.75 0.00	40.38 -2.19 -0.41	38.58 -1.82 0.00	38.54 -1.99 0.00	39.05 -2.01 0.00	36.81 -1.77 0.00	35.28 -1.43 0.00	34.26 -1.54 0.00	32.76 -1.19 0.00	33.20 -1.31 0.00	37.23 -1.23 0.00	53.83 -3.50 0.00	47.13 -2.22 0.00	42.08 -1.85 0.00	35.21 -1.81 0.00	35.38 -1.28 0.00	33.18 -1.27 0.00	32.99 -1.63 0.00
OCC_CHEM___DRP 24175	29.11 -1.60 0.00	28.52 -1.66 0.00	27.90 -1.44 0.00	27.86 -1.37 0.00	27.79 -1.68 0.00	28.77 -1.80 0.00	35.08 -3.73 0.00	37.68 -4.98 -0.49	36.23 -4.16 0.00	35.99 -4.54 0.00	36.46 -4.60 0.00	34.50 -4.09 0.00	33.26 -3.45 0.00	32.21 -3.58 0.00	31.03 -2.92 0.00	31.37 -3.14 0.00	35.31 -3.15 0.00	49.19 -8.14 0.00	43.78 -5.58 0.00	39.49 -4.44 0.00	32.99 -4.04 0.00	33.69 -2.97 0.00	31.73 -2.72 0.00	31.40 -3.22 0.00
OLIN_CORP_DRP 24177	29.11 -1.60 0.00	28.52 -1.66 0.00	27.90 -1.44 0.00	27.86 -1.37 0.00	27.79 -1.68 0.00	28.80 -1.77 0.00	35.12 -3.69 0.00	37.77 -4.89 -0.50	36.27 -4.12 0.00	36.07 -4.46 0.00	36.55 -4.52 0.00	34.53 -4.05 0.00	33.33 -3.38 0.00	32.25 -3.54 0.00	31.06 -2.89 0.00	31.41 -3.11 0.00	35.38 -3.08 0.00	49.36 -7.97 0.00	43.92 -5.43 0.00	39.58 -4.35 0.00	33.07 -3.96 0.00	33.73 -2.93 0.00	31.73 -2.72 0.00	31.43 -3.18 0.00
ONONDAGA_REF_OCCRA 23987	30.55 -0.15 0.00	29.94 -0.24 0.00	29.13 -0.21 0.00	29.03 -0.20 0.00	29.20 -0.27 0.00	30.30 -0.28 0.00	38.61 -0.19 0.00	42.28 -0.25 -0.37	40.15 -0.24 0.00	40.36 -0.16 0.00	40.98 -0.08 0.00	38.47 -0.12 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.81 -0.14 0.00	34.38 -0.14 0.00	38.38 -0.08 0.00	56.93 -0.40 0.00	49.20 -0.15 0.00	43.67 -0.26 0.00	36.70 -0.33 0.00	36.44 -0.22 0.00	34.28 -0.17 0.00	34.41 -0.21 0.00
ONONDAGA___COGEN 23986	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00
ONTARIO___LFGE 23819	30.49 -0.21 0.00	29.94 -0.24 0.00	29.27 -0.06 0.00	29.11 -0.12 0.00	29.20 -0.27 0.00	30.24 -0.34 0.00	38.30 -0.50 0.00	41.89 -0.76 -0.48	39.79 -0.61 0.00	40.04 -0.49 0.00	40.61 -0.45 0.00	38.20 -0.39 0.00	36.41 -0.29 0.00	35.40 -0.39 0.00	33.71 -0.24 0.00	34.20 -0.31 0.00	38.73 0.27 0.00	56.70 -0.63 0.00	49.40 0.05 0.00	43.67 -0.26 0.00	36.58 -0.44 0.00	36.66 0.00 0.00	34.35 -0.10 0.00	34.27 -0.35 0.00
OSWEGATCHIE___HYD 24044	30.58 -0.12 0.00	30.27 0.09 0.00	29.42 0.09 0.00	29.35 0.12 0.00	29.38 -0.09 0.00	30.55 -0.03 0.00	38.88 0.08 0.00	41.79 -0.38 0.00	40.19 -0.20 0.00	40.57 0.04 0.00	40.86 -0.21 0.00	38.62 0.04 0.00	36.85 0.15 0.00	35.90 0.11 0.00	33.85 -0.10 0.00	34.20 -0.31 0.00	37.77 -0.69 0.00	56.24 -1.09 0.00	48.32 -1.04 0.00	42.70 -1.23 0.00	36.40 -0.63 0.00	36.44 -0.22 0.00	34.00 -0.45 0.00	34.31 -0.31 0.00
OSWEGO___5 23606	30.03 -0.68 0.00	29.43 -0.75 0.00	28.60 -0.73 0.00	28.50 -0.73 0.00	28.70 -0.77 0.00	29.78 -0.80 0.00	37.80 -1.01 0.00	41.29 -1.14 -0.27	39.34 -1.05 0.00	39.47 -1.05 0.00	40.04 -1.03 0.00	37.62 -0.96 0.00	35.83 -0.88 0.00	34.90 -0.89 0.00	33.13 -0.81 0.00	33.65 -0.86 0.00	37.54 -0.92 0.00	55.67 -1.66 0.00	48.07 -1.28 0.00	42.74 -1.19 0.00	35.99 -1.04 0.00	35.74 -0.92 0.00	33.66 -0.79 0.00	33.89 -0.73 0.00
OSWEGO___6 23613	30.03 -0.68 0.00	29.43 -0.75 0.00	28.60 -0.73 0.00	28.50 -0.73 0.00	28.70 -0.77 0.00	29.78 -0.80 0.00	37.80 -1.01 0.00	41.29 -1.14 -0.27	39.34 -1.05 0.00	39.47 -1.05 0.00	40.04 -1.03 0.00	37.62 -0.96 0.00	35.83 -0.88 0.00	34.90 -0.89 0.00	33.13 -0.81 0.00	33.65 -0.86 0.00	37.54 -0.92 0.00	55.67 -1.66 0.00	48.07 -1.28 0.00	42.74 -1.19 0.00	35.99 -1.04 0.00	35.74 -0.92 0.00	33.66 -0.79 0.00	33.89 -0.73 0.00
OUTOKUMPU-AB___DRP 24206	29.50 -1.20 0.00	28.88 -1.30 0.00	28.28 -1.06 0.00	28.24 -0.99 0.00	28.11 -1.36 0.00	29.20 -1.38 0.00	35.78 -3.03 0.00	38.57 -4.09 -0.50	37.04 -3.35 0.00	36.88 -3.65 0.00	37.33 -3.74 0.00	35.27 -3.32 0.00	33.99 -2.72 0.00	32.93 -2.86 0.00	31.71 -2.24 0.00	32.03 -2.49 0.00	36.15 -2.31 0.00	50.56 -6.76 0.00	45.01 -4.34 0.00	40.46 -3.47 0.00	33.77 -3.26 0.00	34.42 -2.24 0.00	32.31 -2.14 0.00	31.95 -2.67 0.00
OXBOW___ 24026	29.35 -1.35 0.00	28.76 -1.42 0.00	28.16 -1.17 0.00	28.12 -1.11 0.00	28.00 -1.47 0.00	29.05 -1.53 0.00	35.55 -3.26 0.00	38.23 -4.43 -0.49	36.76 -3.64 0.00	36.56 -3.97 0.00	37.04 -4.02 0.00	35.00 -3.59 0.00	33.73 -2.97 0.00	32.68 -3.11 0.00	31.47 -2.48 0.00	31.79 -2.73 0.00	35.88 -2.58 0.00	50.05 -7.28 0.00	44.57 -4.79 0.00	40.11 -3.82 0.00	33.51 -3.52 0.00	34.17 -2.49 0.00	32.11 -2.34 0.00	31.74 -2.87 0.00
OXY_CHEM_DSASP 323612	29.11 -1.60 0.00	28.52 -1.66 0.00	27.90 -1.44 0.00	27.86 -1.37 0.00	27.79 -1.68 0.00	28.77 -1.80 0.00	35.08 -3.73 0.00	37.68 -4.98 -0.49	36.23 -4.16 0.00	35.99 -4.54 0.00	36.46 -4.60 0.00	34.50 -4.09 0.00	33.26 -3.45 0.00	32.21 -3.58 0.00	31.03 -2.92 0.00	31.37 -3.14 0.00	35.31 -3.15 0.00	49.19 -8.14 0.00	43.78 -5.58 0.00	39.49 -4.44 0.00	32.99 -4.04 0.00	33.69 -2.97 0.00	31.73 -2.72 0.00	31.40 -3.22 0.00
PEEKSKILL___ 23653	32.94 2.24 0.00	32.05 1.87 0.00	31.06 1.73 0.00	30.93 1.70 0.00	31.27 1.80 0.00	32.72 2.14 0.00	42.38 3.57 0.00	50.18 4.26 -3.76	44.23 3.84 0.00	44.75 4.01 -0.21	45.30 4.07 -0.17	42.50 3.74 -0.17	40.36 3.45 -0.20	39.32 3.33 -0.20	37.32 3.19 -0.18	37.98 3.31 -0.15	42.62 3.88 -0.28	63.69 6.36 0.00	54.54 5.18 0.00	48.59 4.57 -0.09	40.88 3.85 0.00	40.14 3.48 0.00	37.55 3.10 0.00	37.42 2.80 0.00
PGE MADISON___WINDPWR 24146	33.31 2.61 0.00	32.68 2.50 0.00	31.80 2.46 0.00	31.48 2.25 0.00	31.36 1.89 0.00	32.96 2.39 0.00	42.61 3.80 0.00	47.76 4.47 -1.13	44.47 4.08 0.00	45.19 4.66 0.00	45.78 4.72 0.00	42.87 4.28 0.00	40.78 4.07 0.00	39.66 3.87 0.00	37.48 3.53 0.00	38.04 3.52 0.00	42.88 4.42 0.00	63.69 6.36 0.00	55.08 5.72 0.00	48.41 4.48 0.00	40.51 3.48 0.00	40.51 3.85 0.00	37.34 2.89 0.00	37.66 3.05 0.00
PIERCEFIELD___HYD 23852	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.17 -0.06 0.00	29.38 -0.09 0.00	30.27 -0.31 0.00	38.15 -0.66 0.00	40.52 -1.64 0.00	39.18 -1.21 0.00	39.39 -1.13 0.00	39.67 -1.40 0.00	37.66 -0.93 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.10 -0.85 0.00	33.38 -1.14 0.00	37.11 -1.35 0.00	55.27 -2.06 0.00	47.43 -1.92 0.00	41.95 -1.98 0.00	35.62 -1.41 0.00	35.78 -0.88 0.00	33.59 -0.86 0.00	33.86 -0.76 0.00

PINELAWN_CC_1 323563	37.53 3.50 -3.33	33.29 3.11 0.00	32.06 2.73 0.00	31.92 2.69 0.00	32.76 2.95 -0.35	37.11 3.36 -3.17	52.82 5.12 -8.89	58.74 5.90 -10.68	54.10 5.41 -8.29	53.91 5.59 -7.79	51.83 5.63 -5.14	48.27 5.21 -4.48	46.22 4.92 -4.60	46.04 4.76 -5.49	44.19 4.52 -5.72	43.93 4.69 -4.72	50.09 5.35 -6.29	82.90 8.48 -17.09	67.20 7.06 -10.79	59.26 6.19 -9.14	53.82 5.18 -11.61	48.31 4.88 -6.77	41.69 4.51 -2.73	39.11 4.33 -0.17
PJM_GEN_KEystone 24065	31.44 0.74 0.00	30.66 0.48 0.00	29.89 0.56 0.00	29.81 0.58 0.00	30.00 0.53 0.00	31.28 0.70 0.00	40.09 1.28 0.00	46.05 1.35 -2.54	41.49 1.09 0.00	42.33 1.13 -0.67	42.77 1.15 -0.55	40.20 1.08 -0.53	38.33 0.99 -0.63	37.33 0.89 -0.64	35.50 0.98 -0.57	36.01 1.00 -0.49	40.92 1.58 -0.89	59.34 2.01 0.00	51.23 1.88 0.00	45.88 1.67 -0.28	38.44 1.41 0.00	37.94 1.28 0.00	34.32 1.03 1.16	32.77 0.87 2.71
PJM_GEN_NEPTUNE_PROXY 323594	37.01 2.98 -3.33	32.80 2.63 0.00	31.62 2.29 0.00	31.48 2.25 0.00	32.29 2.48 -0.35	36.59 2.84 -3.17	52.11 4.42 -8.88	57.53 5.14 -10.23	52.95 4.73 -7.83	52.26 4.86 -6.87	49.86 4.89 -3.91	46.23 4.51 -3.13	44.07 4.26 -3.10	43.74 4.12 -3.82	41.78 3.90 -3.92	41.68 4.11 -3.06	48.04 4.65 -4.93	81.81 7.40 -17.09	65.91 6.12 -10.44	57.71 5.40 -8.38	52.16 4.59 -10.54	46.16 4.22 -5.28	39.40 3.96 -0.99	38.52 3.74 -0.17
PJM_GEN_VFT_PROXY 323633	33.25 2.55 0.00	32.29 2.11 0.00	31.27 1.94 0.00	31.16 1.93 0.00	31.47 2.00 0.00	32.99 2.42 0.00	43.55 4.07 -0.67	49.33 4.89 -2.27	48.55 4.36 -3.79	48.00 4.54 -2.93	47.12 4.60 -1.46	43.00 4.24 -0.17	41.35 3.89 -0.75	40.00 3.79 -0.41	40.00 3.60 -2.45	40.20 3.76 -1.92	46.10 4.38 -3.26	54.00 6.94 10.27	50.00 5.63 4.98	49.04 5.14 0.03	47.00 4.44 -5.53	40.00 3.92 0.58	37.05 3.65 1.05	35.00 3.18 2.80
PLEASANTVLY___LBMP 24000	32.85 2.15 0.00	32.02 1.84 0.00	31.03 1.70 0.00	30.90 1.67 0.00	31.24 1.77 0.00	32.66 2.08 0.00	42.22 3.42 0.00	50.05 3.96 -3.92	43.99 3.59 0.00	44.26 3.73 0.00	44.88 3.82 0.00	42.10 3.51 0.00	39.94 3.23 0.00	38.94 3.15 0.00	36.94 2.99 0.00	37.62 3.11 0.00	42.07 3.62 0.00	63.18 5.85 0.00	54.14 4.79 0.00	48.19 4.26 0.00	40.62 3.59 0.00	39.96 3.30 0.00	37.45 3.00 0.00	37.35 2.73 0.00
POLETTI____ 23519	33.28 2.58 0.00	32.38 2.20 0.00	31.33 1.99 0.00	31.22 1.99 0.00	31.53 2.06 0.00	33.02 2.45 0.00	42.88 4.07 0.00	50.80 4.85 -3.79	44.85 4.44 -0.02	51.87 4.58 -6.76	51.33 4.68 -5.58	48.30 4.32 -5.39	47.12 4.00 -6.41	46.12 3.90 -6.43	43.37 3.70 -5.72	43.30 3.83 -4.95	51.87 4.46 -8.95	64.50 7.17 0.00	55.24 5.87 -0.02	52.00 5.23 -2.84	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.87 3.25 0.00
PORT_JEFF_3 23555	37.99 3.96 -3.33	33.83 3.65 0.00	32.56 3.23 0.00	32.39 3.16 0.00	33.20 3.39 -0.35	37.63 3.88 -3.17	52.93 5.24 -8.88	58.43 5.86 -10.40	53.85 5.45 -8.01	53.31 5.55 -7.23	51.00 5.54 -4.39	47.49 5.25 -3.66	45.31 4.92 -3.69	45.00 4.72 -4.48	43.10 4.52 -4.63	42.85 4.62 -3.71	49.19 5.27 -5.46	82.84 8.43 -17.09	67.04 7.11 -10.58	58.71 6.11 -8.68	53.03 5.04 -10.96	47.44 4.91 -5.87	40.88 4.75 -1.67	39.49 4.71 -0.17
PORT_JEFF_4 23616	37.99 3.96 -3.33	33.83 3.65 0.00	32.56 3.23 0.00	32.39 3.16 0.00	33.20 3.39 -0.35	37.63 3.88 -3.17	52.93 5.24 -8.88	58.43 5.86 -10.40	53.85 5.45 -8.01	53.31 5.55 -7.23	51.00 5.54 -4.39	47.49 5.25 -3.66	45.31 4.92 -3.69	45.00 4.72 -4.48	43.10 4.52 -4.63	42.85 4.62 -3.71	49.19 5.27 -5.46	82.84 8.43 -17.09	67.04 7.11 -10.58	58.71 6.11 -8.68	53.03 5.04 -10.96	47.44 4.91 -5.87	40.88 4.75 -1.67	39.49 4.71 -0.17
PORT_JEFF_IC 23713	38.09 4.05 -3.33	33.89 3.71 0.00	32.62 3.29 0.00	32.44 3.22 0.00	33.26 3.45 -0.35	37.69 3.94 -3.17	53.01 5.32 -8.88	58.56 5.99 -10.41	53.94 5.53 -8.02	53.41 5.63 -7.25	51.15 5.67 -4.42	47.60 5.32 -3.69	45.42 4.99 -3.72	45.14 4.83 -4.51	43.20 4.58 -4.67	42.99 4.73 -3.74	49.33 5.38 -5.49	83.07 8.66 -17.09	67.19 7.25 -10.58	58.86 6.24 -8.69	53.16 5.15 -10.98	47.54 4.99 -5.90	40.98 4.82 -1.70	39.56 4.78 -0.17
PPL PILGRIM_ST_GT1 24216	37.75 3.71 -3.33	33.53 3.35 0.00	32.29 2.96 0.00	32.15 2.92 0.00	32.97 3.15 -0.35	37.39 3.64 -3.17	52.93 5.24 -8.88	58.56 5.95 -10.45	53.94 5.49 -8.06	53.44 5.59 -7.32	51.21 5.63 -4.52	47.63 5.25 -3.80	45.47 4.92 -3.84	45.20 4.76 -4.64	43.28 4.52 -4.81	43.06 4.66 -3.88	49.40 5.35 -5.60	82.90 8.48 -17.09	67.12 7.16 -10.61	58.92 6.24 -8.75	53.28 5.18 -11.07	47.56 4.88 -6.02	40.91 4.62 -1.85	39.32 4.53 -0.17
PPL PILGRIM_ST_GT2 24217	37.75 3.71 -3.33	33.53 3.35 0.00	32.29 2.96 0.00	32.15 2.92 0.00	32.97 3.15 -0.35	37.39 3.64 -3.17	52.93 5.24 -8.88	58.56 5.95 -10.45	53.94 5.49 -8.06	53.44 5.59 -7.32	51.21 5.63 -4.52	47.63 5.25 -3.80	45.47 4.92 -3.84	45.20 4.76 -4.64	43.28 4.52 -4.81	43.06 4.66 -3.88	49.40 5.35 -5.60	82.90 8.48 -17.09	67.12 7.16 -10.61	58.92 6.24 -8.75	53.28 5.18 -11.07	47.56 4.88 -6.02	40.91 4.62 -1.85	39.32 4.53 -0.17
PPL_SHRM_GT3 24213	38.09 4.05 -3.33	34.07 3.89 0.00	32.79 3.46 0.00	32.62 3.39 0.00	33.44 3.62 -0.35	37.87 4.13 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.41	53.58 5.17 -8.01	52.79 5.03 -7.24	50.44 4.97 -4.40	47.08 4.82 -3.67	44.92 4.52 -3.70	44.54 4.26 -4.49	42.67 4.07 -4.65	42.42 4.18 -3.73	48.66 4.73 -5.47	82.15 7.74 -17.09	66.40 6.47 -10.58	58.19 5.58 -8.68	52.59 4.59 -10.97	47.02 4.47 -5.88	40.58 4.44 -1.69	39.39 4.60 -0.17
PPL_SHRM_GT4 24214	38.09 4.05 -3.33	34.07 3.89 0.00	32.79 3.46 0.00	32.62 3.39 0.00	33.44 3.62 -0.35	37.87 4.13 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.41	53.58 5.17 -8.01	52.79 5.03 -7.24	50.44 4.97 -4.40	47.08 4.82 -3.67	44.92 4.52 -3.70	44.54 4.26 -4.49	42.67 4.07 -4.65	42.42 4.18 -3.73	48.66 4.73 -5.47	82.15 7.74 -17.09	66.40 6.47 -10.58	58.19 5.58 -8.68	52.59 4.59 -10.97	47.02 4.47 -5.88	40.58 4.44 -1.69	39.39 4.60 -0.17
PROJECT___ORANGE 1 24174	30.43 -0.28 0.00	29.82 -0.36 0.00	29.01 -0.32 0.00	28.91 -0.32 0.00	29.09 -0.38 0.00	30.18 -0.40 0.00	38.38 -0.43 0.00	41.88 -0.59 -0.30	39.91 -0.48 0.00	40.08 -0.45 0.00	40.69 -0.37 0.00	38.20 -0.39 0.00	36.38 -0.33 0.00	35.40 -0.39 0.00	33.61 -0.34 0.00	34.17 -0.35 0.00	38.15 -0.31 0.00	56.47 -0.86 0.00	48.86 -0.49 0.00	43.36 -0.57 0.00	36.44 -0.59 0.00	36.22 -0.44 0.00	34.07 -0.38 0.00	34.24 -0.38 0.00
PROJECT___ORANGE 2 24166	30.43 -0.28 0.00	29.82 -0.36 0.00	29.01 -0.32 0.00	28.91 -0.32 0.00	29.09 -0.38 0.00	30.18 -0.40 0.00	38.38 -0.43 0.00	41.88 -0.59 -0.30	39.91 -0.48 0.00	40.08 -0.45 0.00	40.69 -0.37 0.00	38.20 -0.39 0.00	36.38 -0.33 0.00	35.40 -0.39 0.00	33.61 -0.34 0.00	34.17 -0.35 0.00	38.15 -0.31 0.00	56.47 -0.86 0.00	48.86 -0.49 0.00	43.36 -0.57 0.00	36.44 -0.59 0.00	36.22 -0.44 0.00	34.07 -0.38 0.00	34.24 -0.38 0.00
PYRITES___HYD 24023	30.33 -0.37 0.00	30.21 0.03 0.00	29.42 0.09 0.00	29.29 0.06 0.00	29.50 0.03 0.00	30.39 -0.18 0.00	38.34 -0.47 0.00	40.82 -1.35 0.00	39.46 -0.93 0.00	39.80 -0.73 0.00	40.08 -0.99 0.00	38.05 -0.54 0.00	36.30 -0.40 0.00	35.44 -0.36 0.00	33.37 -0.58 0.00	33.65 -0.86 0.00	37.50 -0.96 0.00	55.90 -1.43 0.00	47.97 -1.38 0.00	42.30 -1.63 0.00	35.88 -1.15 0.00	36.07 -0.59 0.00	33.76 -0.69 0.00	34.06 -0.55 0.00

RAMAPO____LBMP 323565	32.85 2.15 0.00	31.99 1.81 0.00	31.00 1.67 0.00	30.87 1.64 0.00	31.21 1.74 0.00	32.63 2.05 0.00	42.26 3.45 0.00	49.97 4.13 -3.67	44.11 3.72 0.00	44.54 3.85 -0.16	45.14 3.94 -0.14	42.34 3.63 -0.13	40.20 3.34 -0.16	39.17 3.22 -0.16	37.14 3.06 -0.14	37.81 3.18 -0.12	42.41 3.73 -0.22	63.46 6.13 0.00	54.34 4.98 0.00	48.39 4.39 -0.07	40.73 3.70 0.00	40.00 3.34 0.00	37.41 2.96 0.00	37.28 2.67 0.00
RANKINE____ 23646	29.29 -1.41 0.00	28.67 -1.51 0.00	28.10 -1.23 0.00	28.03 -1.20 0.00	27.97 -1.50 0.00	29.02 -1.56 0.00	35.70 -3.10 0.00	38.44 -4.26 -0.53	36.84 -3.55 0.00	36.68 -3.85 0.00	37.12 -3.94 0.00	35.11 -3.47 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.86 -2.66 0.00	36.00 -2.46 0.00	50.51 -6.82 0.00	44.86 -4.49 0.00	40.24 -3.69 0.00	33.70 -3.33 0.00	34.28 -2.38 0.00	32.14 -2.31 0.00	31.88 -2.73 0.00
RAVENSWOOD_GT2_1 24244	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT2_2 24245	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT2_3 24246	33.34 2.64 0.00	32.41 2.23 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.89 4.93 -3.79	44.90 4.48 -0.02	53.42 4.62 -8.27	52.61 4.72 -6.83	49.54 4.36 -6.59	48.58 4.04 -7.84	47.59 3.94 -7.86	44.68 3.73 -7.00	44.44 3.87 -6.06	53.91 4.50 -10.95	64.61 7.28 0.00	55.34 5.97 -0.02	52.68 5.27 -3.48	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
RAVENSWOOD_GT2_4 24247	33.34 2.64 0.00	32.41 2.23 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.89 4.93 -3.79	44.90 4.48 -0.02	53.42 4.62 -8.27	52.61 4.72 -6.83	49.54 4.36 -6.59	48.58 4.04 -7.84	47.59 3.94 -7.86	44.68 3.73 -7.00	44.44 3.87 -6.06	53.91 4.50 -10.95	64.61 7.28 0.00	55.34 5.97 -0.02	52.68 5.27 -3.48	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
RAVENSWOOD_GT3_1 24248	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT3_2 24249	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT3_3 24250	33.34 2.64 0.00	32.44 2.26 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.62 2.15 0.00	33.12 2.54 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.94 4.52 -0.02	53.46 4.66 -8.27	52.65 4.76 -6.83	49.58 4.40 -6.59	48.62 4.07 -7.84	47.59 3.94 -7.86	44.68 3.73 -7.00	44.47 3.90 -6.06	53.94 4.54 -10.95	64.61 7.28 0.00	55.39 6.02 -0.02	52.72 5.32 -3.48	41.51 4.48 0.00	40.73 4.07 0.00	38.10 3.65 0.00	37.94 3.32 0.00
RAVENSWOOD_GT3_4 24251	33.34 2.64 0.00	32.44 2.26 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.62 2.15 0.00	33.12 2.54 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.94 4.52 -0.02	53.46 4.66 -8.27	52.65 4.76 -6.83	49.58 4.40 -6.59	48.62 4.07 -7.84	47.59 3.94 -7.86	44.68 3.73 -7.00	44.47 3.90 -6.06	53.94 4.54 -10.95	64.61 7.28 0.00	55.39 6.02 -0.02	52.72 5.32 -3.48	41.51 4.48 0.00	40.73 4.07 0.00	38.10 3.65 0.00	37.94 3.32 0.00
RAVENSWOOD_GT_1 23729	33.53 2.82 -0.01	32.60 2.41 -0.01	31.57 2.23 -0.01	31.46 2.22 -0.01	31.81 2.33 -0.01	33.28 2.69 -0.01	43.08 4.27 0.00	51.10 5.14 -3.79	54.33 4.73 -9.21	54.71 4.86 -9.32	53.18 4.97 -7.14	51.34 4.59 -8.16	48.81 4.26 -7.84	47.77 4.12 -7.86	44.88 3.94 -7.00	44.64 4.07 -6.06	56.39 4.73 -13.20	64.84 7.51 0.00	56.53 6.27 -0.91	52.94 5.54 -3.48	41.62 4.59 0.00	40.91 4.25 0.00	38.14 3.69 0.00	38.01 3.39 0.00
RAVENSWOOD_GT_10 24258	33.31 2.61 0.00	32.38 2.20 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_11 24259	33.31 2.61 0.00	32.38 2.20 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_4 24252	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_5 24254	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_6 24253	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00

RAVENSWOOD_GT_7 24255	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.31 2.61 0.00	32.38 2.20 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD_GT_9 24257	33.31 2.61 0.00	32.38 2.20 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.05 2.48 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.87 4.46 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.63 5.23 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD___1 23533	33.53 2.82 -0.01	32.63 2.44 -0.01	31.57 2.23 -0.01	31.49 2.25 -0.01	31.81 2.33 -0.01	33.31 2.72 -0.01	43.26 4.27 -0.19	57.64 5.19 -10.29	60.04 4.73 -14.92	61.14 4.86 -15.75	60.03 4.97 -14.00	60.01 4.59 -16.83	58.21 4.26 -17.24	57.81 4.15 -17.86	53.22 3.94 -15.33	52.79 4.07 -14.20	61.31 4.77 -18.09	66.92 7.51 -2.08	61.17 6.27 -5.55	58.50 5.58 -8.99	53.92 4.59 -12.30	52.78 4.25 -11.87	47.46 3.69 -9.32	42.45 3.39 -4.44
RAVENSWOOD___2 23534	33.57 2.86 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.49 2.25 -0.01	31.84 2.36 -0.01	33.31 2.72 -0.01	43.45 4.27 -0.37	64.24 5.19 -16.89	65.83 4.73 -20.71	67.70 4.90 -22.27	67.02 5.01 -20.95	68.81 4.59 -25.63	67.74 4.26 -26.77	67.94 4.15 -28.00	61.67 3.94 -23.79	61.08 4.11 -22.46	66.27 4.77 -23.04	69.02 7.51 -4.18	65.87 6.27 -10.25	64.09 5.58 -14.58	66.39 4.59 -24.77	64.85 4.29 -23.90	56.91 3.69 -18.78	46.95 3.39 -8.94
RAVENSWOOD___3 23535	33.31 2.61 0.00	32.41 2.23 0.00	31.36 2.02 0.00	31.25 2.02 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.92 4.11 0.00	50.84 4.89 -3.79	44.86 4.44 -0.02	53.38 4.58 -8.27	52.57 4.68 -6.83	49.50 4.32 -6.59	48.55 4.00 -7.84	47.56 3.90 -7.86	44.65 3.70 -7.00	44.40 3.83 -6.06	53.91 4.50 -10.95	64.55 7.22 0.00	55.29 5.92 -0.02	52.68 5.27 -3.48	41.44 4.41 0.00	40.66 4.00 0.00	38.07 3.62 0.00	37.91 3.29 0.00
RAVENSWOOD___4 23820	33.57 2.86 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.49 2.25 -0.01	31.84 2.36 -0.01	33.31 2.72 -0.01	43.45 4.27 -0.37	64.24 5.19 -16.89	65.83 4.73 -20.71	67.70 4.90 -22.27	67.02 5.01 -20.95	68.81 4.59 -25.63	67.74 4.26 -26.77	67.94 4.15 -28.00	61.67 3.94 -23.79	61.08 4.11 -22.46	66.27 4.77 -23.04	69.02 7.51 -4.18	65.87 6.27 -10.25	64.09 5.58 -14.58	66.39 4.59 -24.77	64.85 4.29 -23.90	56.91 3.69 -18.78	46.95 3.39 -8.94
RCPL_TRUST___DRP 24196	33.34 2.64 0.00	32.41 2.23 0.00	31.39 2.05 0.00	31.28 2.05 0.00	31.59 2.12 0.00	33.08 2.51 0.00	42.96 4.15 0.00	50.89 4.93 -3.79	44.89 4.48 -0.01	50.31 4.66 -5.12	50.05 4.76 -4.23	47.07 4.40 -4.08	45.64 4.07 -4.85	44.60 3.94 -4.87	42.05 3.77 -4.33	42.16 3.90 -3.75	49.77 4.54 -6.78	64.61 7.28 0.00	55.34 5.97 -0.01	51.40 5.32 -2.15	41.47 4.44 0.00	40.69 4.03 0.00	38.10 3.65 0.00	37.91 3.29 0.00
RENSSELAER___COGEN 23796	32.21 1.50 0.00	31.48 1.30 0.00	30.54 1.20 0.00	30.40 1.17 0.00	30.71 1.24 0.00	32.08 1.50 0.00	40.71 1.90 0.00	48.88 1.94 -4.77	42.25 1.86 0.00	42.47 1.95 0.00	42.99 1.93 0.00	40.32 1.74 0.00	38.25 1.54 0.00	37.40 1.61 0.00	35.44 1.49 0.00	36.10 1.59 0.00	40.19 1.73 0.00	60.14 2.81 0.00	51.57 2.22 0.00	45.95 2.02 0.00	38.88 1.85 0.00	38.38 1.72 0.00	36.14 1.69 0.00	36.35 1.73 0.00
REVERE_CPPR_DRP 24186	31.65 0.95 0.00	31.06 0.88 0.00	30.15 0.82 0.00	29.96 0.73 0.00	30.00 0.53 0.00	31.37 0.80 0.00	40.20 1.40 0.00	43.81 1.64 0.00	41.93 1.53 0.00	42.35 1.82 0.00	42.87 1.81 0.00	40.21 1.62 0.00	38.25 1.54 0.00	37.26 1.47 0.00	35.31 1.36 0.00	35.86 1.35 0.00	40.04 1.58 0.00	59.74 2.41 0.00	51.38 2.02 0.00	45.47 1.54 0.00	38.29 1.26 0.00	38.13 1.47 0.00	35.52 1.07 0.00	35.76 1.14 0.00
RIVERBAY___ 323610	33.53 2.82 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.52 2.28 -0.01	31.84 2.36 -0.01	33.34 2.75 -0.01	42.89 4.07 -0.01	50.98 5.02 -3.80	44.92 4.52 -0.01	45.51 4.70 -0.29	46.10 4.80 -0.24	43.25 4.44 -0.23	41.09 4.11 -0.27	40.08 4.01 -0.27	37.99 3.80 -0.24	38.66 3.93 -0.21	43.42 4.58 -0.38	64.56 7.22 -0.01	55.43 6.07 -0.01	49.42 5.36 -0.13	41.48 4.44 -0.01	40.74 4.07 -0.01	37.94 3.48 -0.01	37.81 3.18 -0.01
ROCHESTER_9_IC 23652	30.52 -0.18 0.00	30.15 -0.03 0.00	29.39 0.06 0.00	29.23 0.00 0.00	29.26 -0.21 0.00	30.27 -0.31 0.00	37.95 -0.85 0.00	41.47 -1.10 -0.40	39.63 -0.77 0.00	39.59 -0.93 0.00	40.16 -0.90 0.00	37.81 -0.77 0.00	36.23 -0.48 0.00	35.22 -0.57 0.00	33.61 -0.34 0.00	34.10 -0.41 0.00	38.27 -0.19 0.00	55.38 -1.95 0.00	48.46 -0.89 0.00	43.14 -0.79 0.00	36.03 -1.00 0.00	36.29 -0.37 0.00	33.90 -0.55 0.00	33.72 -0.90 0.00
ROSETON___1 23587	32.79 2.09 0.00	31.96 1.78 0.00	30.98 1.64 0.00	30.87 1.64 0.00	31.18 1.71 0.00	32.60 2.02 0.00	42.11 3.30 0.00	49.77 3.84 -3.77	43.87 3.47 0.00	44.13 3.61 0.00	44.76 3.70 0.00	41.98 3.40 0.00	39.86 3.16 0.00	38.84 3.04 0.00	36.87 2.92 0.00	37.55 3.04 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.51 3.48 0.00	39.89 3.23 0.00	37.34 2.89 0.00	37.25 2.63 0.00
ROSETON___2 23588	32.79 2.09 0.00	31.96 1.78 0.00	30.98 1.64 0.00	30.87 1.64 0.00	31.18 1.71 0.00	32.60 2.02 0.00	42.11 3.30 0.00	49.77 3.84 -3.77	43.87 3.47 0.00	44.13 3.61 0.00	44.76 3.70 0.00	41.98 3.40 0.00	39.86 3.16 0.00	38.84 3.04 0.00	36.87 2.92 0.00	37.55 3.04 0.00	41.96 3.50 0.00	63.06 5.73 0.00	54.04 4.69 0.00	48.06 4.13 0.00	40.51 3.48 0.00	39.89 3.23 0.00	37.34 2.89 0.00	37.25 2.63 0.00
RUSSELL___1 23602	31.35 0.64 0.00	31.06 0.88 0.00	30.27 0.94 0.00	30.14 0.91 0.00	30.09 0.62 0.00	31.16 0.58 0.00	39.23 0.43 0.00	43.12 0.55 -0.40	41.20 0.81 0.00	41.30 0.77 0.00	41.92 0.86 0.00	39.24 0.66 0.00	37.63 0.92 0.00	36.55 0.75 0.00	34.90 0.95 0.00	35.38 0.86 0.00	39.73 1.27 0.00	57.79 0.46 0.00	50.59 1.23 0.00	44.85 0.92 0.00	37.36 0.33 0.00	37.69 1.03 0.00	34.97 0.52 0.00	34.65 0.03 0.00
RUSSELL___2 23532	31.35 0.64 0.00	31.06 0.88 0.00	30.27 0.94 0.00	30.14 0.91 0.00	30.09 0.62 0.00	31.16 0.58 0.00	39.23 0.43 0.00	43.12 0.55 -0.40	41.20 0.81 0.00	41.30 0.77 0.00	41.92 0.86 0.00	39.24 0.66 0.00	37.63 0.92 0.00	36.55 0.75 0.00	34.90 0.95 0.00	35.38 0.86 0.00	39.73 1.27 0.00	57.79 0.46 0.00	50.59 1.23 0.00	44.85 0.92 0.00	37.36 0.33 0.00	37.69 1.03 0.00	34.97 0.52 0.00	34.65 0.03 0.00

RUSSELL___3 23549	30.43 -0.28 0.00	30.03 -0.15 0.00	29.30 -0.03 0.00	29.20 -0.03 0.00	29.23 -0.24 0.00	30.24 -0.34 0.00	37.88 -0.93 0.00	41.43 -1.14 -0.40	39.54 -0.85 0.00	39.55 -0.97 0.00	40.12 -0.94 0.00	37.70 -0.89 0.00	36.16 -0.55 0.00	35.11 -0.68 0.00	33.58 -0.37 0.00	34.03 -0.48 0.00	38.15 -0.31 0.00	55.32 -2.01 0.00	48.42 -0.94 0.00	43.14 -0.79 0.00	36.03 -1.00 0.00	36.26 -0.40 0.00	33.86 -0.59 0.00	33.61 -1.00 0.00
RUSSELL___4 23556	31.32 0.61 0.00	31.02 0.85 0.00	30.24 0.91 0.00	30.11 0.88 0.00	30.09 0.62 0.00	31.16 0.58 0.00	39.20 0.39 0.00	43.12 0.55 -0.40	41.16 0.77 0.00	41.26 0.73 0.00	41.88 0.82 0.00	39.24 0.66 0.00	37.63 0.92 0.00	36.51 0.72 0.00	34.90 0.95 0.00	35.38 0.86 0.00	39.69 1.23 0.00	57.73 0.40 0.00	50.54 1.18 0.00	44.81 0.88 0.00	37.36 0.33 0.00	37.65 0.99 0.00	34.97 0.52 0.00	34.62 0.00 0.00
RUSSELL___STATION 23914	30.43 -0.28 0.00	30.03 -0.15 0.00	29.30 -0.03 0.00	29.20 -0.03 0.00	29.23 -0.24 0.00	30.24 -0.34 0.00	37.88 -0.93 0.00	41.43 -1.14 -0.40	39.54 -0.85 0.00	39.55 -0.97 0.00	40.12 -0.94 0.00	37.70 -0.89 0.00	36.16 -0.55 0.00	35.11 -0.68 0.00	33.58 -0.37 0.00	34.03 -0.48 0.00	38.15 -0.31 0.00	55.32 -2.01 0.00	48.42 -0.94 0.00	43.14 -0.79 0.00	36.03 -1.00 0.00	36.26 -0.40 0.00	33.86 -0.59 0.00	33.61 -1.00 0.00
S SALMON___HYD 24043	30.36 -0.34 0.00	29.76 -0.42 0.00	28.92 -0.41 0.00	28.79 -0.44 0.00	28.91 -0.56 0.00	30.09 -0.49 0.00	38.34 -0.47 0.00	41.87 -0.55 -0.25	39.87 -0.53 0.00	40.12 -0.41 0.00	40.69 -0.37 0.00	38.24 -0.35 0.00	36.38 -0.33 0.00	35.44 -0.36 0.00	33.54 -0.41 0.00	34.07 -0.45 0.00	37.88 -0.58 0.00	56.58 -0.75 0.00	48.86 -0.49 0.00	43.27 -0.66 0.00	36.70 -0.33 0.00	36.51 -0.15 0.00	34.17 -0.28 0.00	34.55 -0.07 0.00
SELKIRK___I 23801	31.87 1.17 0.00	31.18 1.00 0.00	30.24 0.91 0.00	30.08 0.85 0.00	30.38 0.91 0.00	31.71 1.13 0.00	40.28 1.47 0.00	48.55 1.64 -4.74	41.89 1.49 0.00	42.15 1.62 0.00	42.66 1.60 0.00	40.01 1.43 0.00	37.99 1.28 0.00	37.08 1.29 0.00	35.17 1.22 0.00	35.83 1.31 0.00	39.88 1.42 0.00	59.68 2.35 0.00	51.23 1.88 0.00	45.60 1.67 0.00	38.55 1.52 0.00	38.05 1.39 0.00	35.79 1.34 0.00	35.90 1.28 0.00
SELKIRK___II 23799	31.75 1.04 0.00	31.06 0.88 0.00	30.12 0.79 0.00	30.02 0.79 0.00	30.29 0.83 0.00	31.62 1.04 0.00	40.28 1.47 0.00	48.52 1.60 -4.76	41.85 1.45 0.00	42.07 1.54 0.00	42.58 1.52 0.00	39.94 1.35 0.00	37.92 1.21 0.00	37.05 1.25 0.00	35.10 1.15 0.00	35.76 1.24 0.00	39.81 1.35 0.00	59.57 2.24 0.00	51.13 1.78 0.00	45.55 1.63 0.00	38.51 1.48 0.00	37.98 1.32 0.00	35.76 1.31 0.00	35.90 1.28 0.00
SENECA OSWGO___HYD 24041	30.18 -0.52 0.00	29.55 -0.63 0.00	28.75 -0.59 0.00	28.59 -0.64 0.00	28.76 -0.71 0.00	29.84 -0.73 0.00	37.95 -0.85 0.00	41.52 -0.93 -0.28	39.54 -0.85 0.00	39.84 -0.69 0.00	40.41 -0.66 0.00	37.93 -0.66 0.00	36.12 -0.59 0.00	35.15 -0.64 0.00	33.37 -0.58 0.00	33.93 -0.59 0.00	37.84 -0.62 0.00	56.18 -1.15 0.00	48.56 -0.79 0.00	43.01 -0.92 0.00	36.14 -0.89 0.00	36.00 -0.66 0.00	33.90 -0.55 0.00	34.10 -0.52 0.00
SENECA___ENERGY 23797	30.49 -0.21 0.00	29.94 -0.24 0.00	29.24 -0.09 0.00	29.03 -0.20 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.46 -0.35 0.00	42.11 -0.51 -0.45	39.99 -0.40 0.00	40.28 -0.24 0.00	40.90 -0.16 0.00	38.39 -0.19 0.00	36.63 -0.07 0.00	35.58 -0.21 0.00	33.81 -0.14 0.00	34.38 -0.14 0.00	38.69 0.23 0.00	56.87 -0.46 0.00	49.45 0.10 0.00	43.75 -0.18 0.00	36.66 -0.37 0.00	36.62 -0.04 0.00	34.38 -0.07 0.00	34.37 -0.24 0.00
SHOEMAKER___GT 23640	32.79 2.09 0.00	31.96 1.78 0.00	31.00 1.67 0.00	30.81 1.58 0.00	31.09 1.62 0.00	32.50 1.93 0.00	42.03 3.22 0.00	49.40 3.75 -3.48	43.79 3.39 0.00	44.13 3.61 0.00	44.80 3.74 0.00	42.02 3.19 0.00	39.90 3.08 0.00	38.87 2.89 0.00	36.83 3.00 0.00	37.52 3.00 0.00	42.00 3.54 0.00	63.12 5.79 0.00	54.09 4.74 0.00	48.01 4.09 0.00	40.40 3.37 0.00	39.81 3.15 0.00	37.24 2.79 0.00	37.14 2.53 0.00
SHOREHAM_IC_1 23715	38.09 4.05 -3.33	34.07 3.89 0.00	32.79 3.46 0.00	32.62 3.39 0.00	33.44 3.62 -0.35	37.87 4.13 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.41	53.58 5.17 -8.01	52.79 5.03 -7.24	50.44 4.97 -4.40	47.08 4.82 -3.67	44.92 4.52 -3.70	44.54 4.26 -4.49	42.67 4.07 -4.65	42.42 4.18 -3.73	48.66 4.73 -5.47	82.15 7.74 -17.09	66.40 6.47 -10.58	58.19 5.58 -8.68	52.59 4.59 -10.97	47.02 4.47 -5.88	40.58 4.44 -1.69	39.39 4.60 -0.17
SHOREHAM_IC_2 23716	38.09 4.05 -3.33	34.07 3.89 0.00	32.79 3.46 0.00	32.62 3.39 0.00	33.44 3.62 -0.35	37.87 4.13 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.41	53.58 5.17 -8.01	52.79 5.03 -7.24	50.44 4.97 -4.40	47.08 4.82 -3.67	44.92 4.52 -3.70	44.54 4.26 -4.49	42.67 4.07 -4.65	42.42 4.18 -3.73	48.66 4.73 -5.47	82.15 7.74 -17.09	66.40 6.47 -10.58	58.19 5.58 -8.68	52.59 4.59 -10.97	47.02 4.47 -5.88	40.58 4.44 -1.69	39.39 4.60 -0.17
SISSONVILLE____ 23735	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.17 -0.06 0.00	29.38 -0.09 0.00	30.27 -0.31 0.00	38.15 -0.66 0.00	40.52 -1.64 0.00	39.18 -1.21 0.00	39.39 -1.13 0.00	39.67 -1.40 0.00	37.66 -0.93 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.10 -0.85 0.00	33.38 -1.14 0.00	37.11 -1.35 0.00	55.27 -2.06 0.00	47.43 -1.92 0.00	41.95 -1.98 0.00	35.62 -1.41 0.00	35.78 -0.88 0.00	33.59 -0.86 0.00	33.86 -0.76 0.00
SITHE_IND_GS1 24169	29.78 -0.92 0.00	29.15 -1.03 0.00	28.36 -0.97 0.00	28.27 -0.96 0.00	28.47 -1.00 0.00	29.51 -1.07 0.00	37.41 -1.40 0.00	40.84 -1.56 -0.23	38.94 -1.45 0.00	39.11 -1.42 0.00	39.63 -1.44 0.00	37.24 -1.35 0.00	35.46 -1.25 0.00	34.54 -1.25 0.00	32.79 -1.15 0.00	33.34 -1.17 0.00	37.19 -1.27 0.00	55.09 -2.24 0.00	47.63 -1.73 0.00	42.35 -1.58 0.00	35.62 -1.41 0.00	35.38 -1.28 0.00	33.38 -1.07 0.00	33.72 -0.90 0.00
SITHE_IND_GS2 24170	29.78 -0.92 0.00	29.15 -1.03 0.00	28.36 -0.97 0.00	28.27 -0.96 0.00	28.47 -1.00 0.00	29.51 -1.07 0.00	37.41 -1.40 0.00	40.84 -1.56 -0.23	38.94 -1.45 0.00	39.11 -1.42 0.00	39.63 -1.44 0.00	37.24 -1.35 0.00	35.46 -1.25 0.00	34.54 -1.25 0.00	32.79 -1.15 0.00	33.34 -1.17 0.00	37.19 -1.27 0.00	55.09 -2.24 0.00	47.63 -1.73 0.00	42.35 -1.58 0.00	35.62 -1.41 0.00	35.38 -1.28 0.00	33.38 -1.07 0.00	33.72 -0.90 0.00
SITHE_IND_GS3 24171	29.78 -0.92 0.00	29.15 -1.03 0.00	28.36 -0.97 0.00	28.27 -0.96 0.00	28.47 -1.00 0.00	29.51 -1.07 0.00	37.41 -1.40 0.00	40.84 -1.56 -0.23	38.94 -1.45 0.00	39.11 -1.42 0.00	39.63 -1.44 0.00	37.24 -1.35 0.00	35.46 -1.25 0.00	34.54 -1.25 0.00	32.79 -1.15 0.00	33.34 -1.17 0.00	37.19 -1.27 0.00	55.09 -2.24 0.00	47.63 -1.73 0.00	42.35 -1.58 0.00	35.62 -1.41 0.00	35.38 -1.28 0.00	33.38 -1.07 0.00	33.72 -0.90 0.00
SITHE_IND_GS4 24172	29.78 -0.92 0.00	29.15 -1.03 0.00	28.36 -0.97 0.00	28.27 -0.96 0.00	28.47 -1.00 0.00	29.51 -1.07 0.00	37.41 -1.40 0.00	40.84 -1.56 -0.23	38.94 -1.45 0.00	39.11 -1.42 0.00	39.63 -1.44 0.00	37.24 -1.35 0.00	35.46 -1.25 0.00	34.54 -1.25 0.00	32.79 -1.15 0.00	33.34 -1.17 0.00	37.19 -1.27 0.00	55.09 -2.24 0.00	47.63 -1.73 0.00	42.35 -1.58 0.00	35.62 -1.41 0.00	35.38 -1.28 0.00	33.38 -1.07 0.00	33.72 -0.90 0.00

SITHE___BATAVIA 24024	29.87 -0.83 0.00	29.40 -0.78 0.00	28.72 -0.62 0.00	28.65 -0.58 0.00	28.59 -0.88 0.00	29.60 -0.98 0.00	36.56 -2.25 0.00	39.59 -3.04 -0.46	37.97 -2.42 0.00	37.89 -2.63 0.00	38.39 -2.67 0.00	36.23 -2.35 0.00	34.87 -1.84 0.00	33.79 -2.00 0.00	32.46 -1.49 0.00	32.86 -1.66 0.00	37.00 -1.46 0.00	52.40 -4.93 0.00	46.34 -3.01 0.00	41.43 -2.50 0.00	34.55 -2.48 0.00	35.16 -1.50 0.00	32.90 -1.55 0.00	32.57 -2.04 0.00
SITHE___INDEPEND 23800	29.78 -0.92 0.00	29.15 -1.03 0.00	28.36 -0.97 0.00	28.27 -0.96 0.00	28.47 -1.00 0.00	29.51 -1.07 0.00	37.41 -1.40 0.00	40.84 -1.56 -0.23	38.94 -1.45 0.00	39.11 -1.42 0.00	39.63 -1.44 0.00	37.24 -1.35 0.00	35.46 -1.25 0.00	34.54 -1.25 0.00	32.79 -1.15 0.00	33.34 -1.17 0.00	37.19 -1.27 0.00	55.09 -2.24 0.00	47.63 -1.73 0.00	42.35 -1.58 0.00	35.62 -1.41 0.00	35.38 -1.28 0.00	33.38 -1.07 0.00	33.72 -0.90 0.00
SITHE___MASSENA 23902	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.14 -0.09 0.00	29.44 -0.03 0.00	30.24 -0.34 0.00	37.91 -0.89 0.00	40.82 -1.35 0.00	39.38 -1.01 0.00	39.55 -0.97 0.00	39.91 -1.15 0.00	37.74 -0.85 0.00	35.94 -0.77 0.00	35.11 -0.68 0.00	33.17 -0.78 0.00	33.58 -0.93 0.00	37.50 -0.96 0.00	55.90 -1.43 0.00	48.02 -1.33 0.00	42.52 -1.41 0.00	35.99 -1.04 0.00	35.89 -0.77 0.00	33.66 -0.79 0.00	33.89 -0.73 0.00
SITHE___OGDNSBRG 24021	30.49 -0.21 0.00	30.36 0.18 0.00	29.57 0.23 0.00	29.43 0.20 0.00	29.65 0.18 0.00	30.52 -0.06 0.00	38.42 -0.39 0.00	41.20 -0.97 0.00	39.79 -0.61 0.00	40.12 -0.41 0.00	40.45 -0.62 0.00	38.28 -0.31 0.00	36.45 -0.26 0.00	35.58 -0.21 0.00	33.58 -0.37 0.00	33.89 -0.62 0.00	37.92 -0.54 0.00	56.64 -0.69 0.00	48.61 -0.74 0.00	42.87 -1.05 0.00	36.29 -0.74 0.00	36.37 -0.29 0.00	34.00 -0.45 0.00	34.27 -0.35 0.00
SITHE___STERLING 23777	31.35 0.64 0.00	30.75 0.57 0.00	29.89 0.56 0.00	29.73 0.50 0.00	29.82 0.35 0.00	31.13 0.55 0.00	39.82 1.01 0.00	43.30 1.14 0.00	41.48 1.09 0.00	41.78 1.26 0.00	42.34 1.27 0.00	39.74 1.16 0.00	37.81 1.10 0.00	36.83 1.04 0.00	34.90 0.95 0.00	35.48 0.97 0.00	39.61 1.15 0.00	59.05 1.72 0.00	50.88 1.53 0.00	45.07 1.14 0.00	37.92 0.89 0.00	37.69 1.03 0.00	35.21 0.76 0.00	35.41 0.80 0.00
SOUTH CAIRO___GT 23612	33.77 3.07 0.00	33.02 2.84 0.00	32.00 2.67 0.00	31.71 2.48 0.00	31.94 2.48 0.00	33.33 2.75 0.00	42.96 4.15 0.00	51.05 4.64 -4.25	44.67 4.28 0.00	45.03 4.50 0.00	45.87 4.80 0.00	43.10 4.51 0.00	40.93 4.22 0.00	39.80 4.01 0.00	37.58 3.63 0.00	38.35 3.83 0.00	42.92 4.46 0.00	64.84 7.51 0.00	55.52 6.17 0.00	49.11 5.18 0.00	41.18 4.15 0.00	40.73 4.07 0.00	38.14 3.69 0.00	38.15 3.53 0.00
SOUTH HAMPTN___IC 23720	38.58 4.54 -3.33	34.46 4.29 0.00	33.17 3.84 0.00	33.03 3.80 0.00	33.85 4.04 -0.35	38.30 4.56 -3.17	53.43 5.74 -8.88	58.98 6.41 -10.40	54.38 5.98 -8.01	53.64 5.88 -7.23	51.25 5.79 -4.40	47.81 5.56 -3.66	45.61 5.21 -3.69	45.25 4.98 -4.48	43.30 4.72 -4.64	43.06 4.83 -3.72	49.46 5.54 -5.46	83.47 9.06 -17.09	67.58 7.65 -10.58	59.24 6.63 -8.68	53.40 5.41 -10.96	47.78 5.24 -5.87	41.26 5.13 -1.68	39.98 5.19 -0.17
SOUTHOLD___IC 23719	40.11 6.08 -3.33	35.88 5.70 0.00	34.49 5.16 0.00	34.37 5.14 0.00	35.15 5.33 -0.35	39.71 5.96 -3.17	55.72 8.03 -8.88	61.51 8.94 -10.40	56.76 8.36 -8.01	56.15 8.39 -7.23	53.80 8.34 -4.40	50.08 7.83 -3.66	47.78 7.38 -3.69	47.44 7.16 -4.48	45.41 6.82 -4.64	45.20 6.97 -3.72	52.27 8.35 -5.46	87.89 13.47 -17.09	71.23 11.30 -10.58	62.27 9.66 -8.68	55.73 7.74 -10.97	50.12 7.59 -5.87	43.19 7.06 -1.68	41.81 7.03 -0.17
ST LAWRENCE____ 23600	30.03 -0.68 0.00	29.85 -0.33 0.00	29.07 -0.26 0.00	28.97 -0.26 0.00	29.23 -0.24 0.00	30.06 -0.52 0.00	37.68 -1.13 0.00	40.77 -1.39 0.00	39.18 -1.21 0.00	39.31 -1.22 0.00	39.79 -1.27 0.00	37.51 -1.08 0.00	35.72 -0.99 0.00	34.86 -0.93 0.00	32.96 -0.98 0.00	33.41 -1.10 0.00	37.31 -1.15 0.00	55.72 -1.61 0.00	47.92 -1.43 0.00	42.48 -1.45 0.00	35.84 -1.18 0.00	35.67 -0.99 0.00	33.52 -0.93 0.00	33.72 -0.90 0.00
STATION 5_MISC_HYD 23604	30.70 0.00 0.00	30.33 0.15 0.00	29.54 0.21 0.00	29.81 0.58 0.00	29.79 0.32 0.00	31.10 0.52 0.00	39.20 0.39 0.00	43.20 0.63 -0.40	41.16 0.77 0.00	41.05 0.53 0.00	41.76 0.70 0.00	38.78 0.19 0.00	37.18 0.48 0.00	36.08 0.29 0.00	34.42 0.48 0.00	34.76 0.24 0.00	39.11 0.65 0.00	57.27 -0.06 0.00	50.14 0.79 0.00	44.54 0.62 0.00	37.07 0.04 0.00	37.21 0.55 0.00	34.35 -0.10 0.00	33.89 -0.73 0.00
STEEL___WIND 323596	29.29 -1.41 0.00	28.70 -1.48 0.00	28.10 -1.23 0.00	28.06 -1.17 0.00	27.97 -1.50 0.00	29.05 -1.53 0.00	35.74 -3.07 0.00	38.44 -4.26 -0.53	36.88 -3.51 0.00	36.72 -3.81 0.00	37.16 -3.90 0.00	35.15 -3.43 0.00	33.81 -2.90 0.00	32.75 -3.04 0.00	31.50 -2.44 0.00	31.89 -2.62 0.00	36.04 -2.42 0.00	50.56 -6.76 0.00	44.86 -4.49 0.00	40.28 -3.65 0.00	33.70 -3.33 0.00	34.31 -2.35 0.00	32.18 -2.27 0.00	31.92 -2.70 0.00
STEUBEN_REC_LFGE 323667	30.64 -0.06 0.00	30.09 -0.09 0.00	29.66 0.32 0.00	29.70 0.47 0.00	29.71 0.24 0.00	30.70 0.12 0.00	38.81 0.00 0.00	42.33 -0.55 -0.71	40.07 -0.32 0.00	39.92 -0.61 0.00	40.49 -0.57 0.00	38.12 -0.46 0.00	36.41 -0.29 0.00	35.29 -0.50 0.00	33.71 -0.24 0.00	34.20 -0.31 0.00	39.19 0.73 0.00	56.58 -0.75 0.00	49.70 0.35 0.00	44.28 0.35 0.00	37.03 0.00 0.00	37.03 0.37 0.00	34.62 0.17 0.00	34.37 -0.24 0.00
STONY___BROOK 24151	38.09 4.05 -3.33	33.89 3.71 0.00	32.62 3.29 0.00	32.44 3.22 0.00	33.26 3.45 -0.35	37.69 3.94 -3.17	53.01 5.32 -8.88	58.56 5.99 -10.41	53.94 5.53 -8.02	53.41 5.63 -7.25	51.15 5.67 -4.42	47.60 5.32 -3.69	45.42 4.99 -3.72	45.14 4.83 -4.51	43.20 4.58 -4.67	42.99 4.73 -3.74	49.33 5.38 -5.49	83.07 8.66 -17.09	67.19 7.25 -10.58	58.86 6.24 -8.69	53.16 5.15 -10.98	47.54 4.99 -5.90	40.98 4.82 -1.70	39.56 4.78 -0.17
STURGEON_POOL_HYD 23609	33.86 3.16 0.00	32.99 2.81 0.00	31.97 2.64 0.00	31.71 2.48 0.00	31.97 2.50 0.00	33.42 2.84 0.00	43.19 4.39 0.00	50.99 4.93 -3.89	44.84 4.44 0.00	45.27 4.74 0.00	46.11 5.05 0.00	43.29 4.71 0.00	41.22 4.52 0.00	40.13 4.33 0.00	37.85 3.90 0.00	38.62 4.11 0.00	43.19 4.73 0.00	65.13 7.80 0.00	55.82 6.47 0.00	49.38 5.45 0.00	41.47 4.44 0.00	41.02 4.36 0.00	38.48 4.03 0.00	38.29 3.67 0.00
SYRACUSE___ENERGY_ST1 323597	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00
SYRACUSE___ENERGY_ST2 323598	30.52 -0.18 0.00	29.91 -0.27 0.00	29.13 -0.21 0.00	28.97 -0.26 0.00	29.17 -0.29 0.00	30.24 -0.34 0.00	38.50 -0.31 0.00	42.19 -0.34 -0.36	40.11 -0.28 0.00	40.32 -0.20 0.00	40.94 -0.12 0.00	38.43 -0.15 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.78 -0.17 0.00	34.34 -0.17 0.00	38.38 -0.08 0.00	56.87 -0.46 0.00	49.20 -0.15 0.00	43.62 -0.31 0.00	36.66 -0.37 0.00	36.44 -0.22 0.00	34.31 -0.14 0.00	34.44 -0.17 0.00

SYRACUSE___POWER 24017	30.55 -0.15 0.00	29.94 -0.24 0.00	29.13 -0.21 0.00	29.03 -0.20 0.00	29.20 -0.27 0.00	30.30 -0.28 0.00	38.61 -0.19 0.00	42.28 -0.25 -0.37	40.15 -0.24 0.00	40.36 -0.16 0.00	40.98 -0.08 0.00	38.47 -0.12 0.00	36.60 -0.11 0.00	35.62 -0.18 0.00	33.81 -0.14 0.00	34.38 -0.14 0.00	38.38 -0.08 0.00	56.93 -0.40 0.00	49.20 -0.15 0.00	43.67 -0.26 0.00	36.70 -0.33 0.00	36.44 -0.22 0.00	34.28 -0.17 0.00	34.41 -0.21 0.00
UNION___PROCESSING_DRP 323587	29.90 -0.80 0.00	29.46 -0.72 0.00	28.72 -0.62 0.00	28.67 -0.56 0.00	28.73 -0.74 0.00	29.69 -0.89 0.00	37.06 -1.75 0.00	40.38 -2.19 -0.41	38.58 -1.82 0.00	38.54 -1.99 0.00	39.05 -2.01 0.00	36.81 -1.77 0.00	35.28 -1.43 0.00	34.26 -1.54 0.00	32.76 -1.19 0.00	33.20 -1.31 0.00	37.23 -1.23 0.00	53.83 -3.50 0.00	47.13 -2.22 0.00	42.08 -1.85 0.00	35.21 -1.81 0.00	35.38 -1.28 0.00	33.18 -1.27 0.00	32.99 -1.63 0.00
UPPER HUDSON___HYD 24058	31.29 0.58 0.00	30.57 0.39 0.00	29.66 0.32 0.00	29.49 0.26 0.00	29.85 0.38 0.00	31.31 0.73 0.00	40.59 1.79 0.00	48.92 1.77 -4.98	42.17 1.78 0.00	42.39 1.86 0.00	42.70 1.64 0.00	40.28 1.70 0.00	38.10 1.39 0.00	37.19 1.40 0.00	35.24 1.29 0.00	35.93 1.42 0.00	39.92 1.46 0.00	60.20 2.87 0.00	51.48 2.12 0.00	45.73 1.80 0.00	38.36 1.33 0.00	38.13 1.47 0.00	35.69 1.24 0.00	35.62 1.00 0.00
UPPER RAQUET___HYD 24056	30.18 -0.52 0.00	30.03 -0.15 0.00	29.24 -0.09 0.00	29.17 -0.06 0.00	29.38 -0.09 0.00	30.27 -0.31 0.00	38.15 -0.66 0.00	40.52 -1.64 0.00	39.18 -1.21 0.00	39.39 -1.13 0.00	39.67 -1.40 0.00	37.66 -0.93 0.00	35.97 -0.73 0.00	35.11 -0.68 0.00	33.10 -0.85 0.00	33.38 -1.14 0.00	37.11 -1.35 0.00	55.27 -2.06 0.00	47.43 -1.92 0.00	41.95 -1.98 0.00	35.62 -1.41 0.00	35.78 -0.88 0.00	33.59 -0.86 0.00	33.86 -0.76 0.00
VISCHER___FERRY HYD 24020	32.51 1.81 0.00	31.78 1.60 0.00	30.86 1.53 0.00	30.72 1.49 0.00	31.06 1.59 0.00	32.44 1.87 0.00	41.41 2.60 0.00	49.75 2.78 -4.80	43.06 2.67 0.00	43.24 2.72 0.00	43.69 2.63 0.00	40.98 2.39 0.00	38.84 2.13 0.00	37.98 2.18 0.00	35.99 2.04 0.00	36.69 2.17 0.00	40.84 2.38 0.00	61.23 3.90 0.00	52.46 3.11 0.00	46.78 2.86 0.00	39.55 2.52 0.00	39.01 2.35 0.00	36.72 2.27 0.00	36.83 2.22 0.00
WADING RIVER_IC_1 23522	38.12 4.08 -3.33	34.13 3.95 0.00	32.85 3.52 0.00	32.68 3.45 0.00	33.47 3.65 -0.35	37.91 4.16 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.40	53.57 5.17 -8.01	52.74 4.98 -7.23	50.42 4.97 -4.39	47.07 4.82 -3.66	44.91 4.52 -3.69	44.49 4.22 -4.48	42.62 4.04 -4.63	42.37 4.14 -3.71	48.61 4.69 -5.46	82.15 7.74 -17.09	66.39 6.47 -10.58	58.19 5.58 -8.68	52.54 4.55 -10.96	46.97 4.44 -5.87	40.57 4.44 -1.67	39.39 4.60 -0.17
WADING RIVER_IC_2 23547	38.12 4.08 -3.33	34.13 3.95 0.00	32.85 3.52 0.00	32.68 3.45 0.00	33.47 3.65 -0.35	37.91 4.16 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.40	53.57 5.17 -8.01	52.74 4.98 -7.23	50.42 4.97 -4.39	47.07 4.82 -3.66	44.91 4.52 -3.69	44.49 4.22 -4.48	42.62 4.04 -4.63	42.37 4.14 -3.71	48.61 4.69 -5.46	82.15 7.74 -17.09	66.39 6.47 -10.58	58.19 5.58 -8.68	52.54 4.55 -10.96	46.97 4.44 -5.87	40.57 4.44 -1.67	39.39 4.60 -0.17
WADING RIVER_IC_3 23601	38.12 4.08 -3.33	34.13 3.95 0.00	32.85 3.52 0.00	32.68 3.45 0.00	33.47 3.65 -0.35	37.91 4.16 -3.17	52.66 4.97 -8.88	58.05 5.48 -10.40	53.57 5.17 -8.01	52.74 4.98 -7.23	50.42 4.97 -4.39	47.07 4.82 -3.66	44.91 4.52 -3.69	44.49 4.22 -4.48	42.62 4.04 -4.63	42.37 4.14 -3.71	48.61 4.69 -5.46	82.15 7.74 -17.09	66.39 6.47 -10.58	58.19 5.58 -8.68	52.54 4.55 -10.96	46.97 4.44 -5.87	40.57 4.44 -1.67	39.39 4.60 -0.17
WALDEN___HYDRO 24148	32.97 2.27 0.00	32.11 1.93 0.00	31.12 1.79 0.00	31.01 1.78 0.00	31.33 1.86 0.00	32.78 2.20 0.00	42.42 3.61 0.00	49.89 4.05 -3.68	44.03 3.64 0.00	44.21 3.69 0.00	44.92 3.86 0.00	42.17 3.59 0.00	40.12 3.41 0.00	39.05 3.26 0.00	37.04 3.09 0.00	37.72 3.21 0.00	42.11 3.65 0.00	63.35 6.02 0.00	54.29 4.94 0.00	48.28 4.35 0.00	40.73 3.70 0.00	40.11 3.45 0.00	37.55 3.10 0.00	37.42 2.80 0.00
WARRENSBURG____ 23737	31.07 0.37 0.00	30.36 0.18 0.00	29.42 0.09 0.00	29.26 0.03 0.00	29.65 0.18 0.00	31.10 0.52 0.00	40.32 1.51 0.00	48.62 1.48 -4.98	41.89 1.49 0.00	42.15 1.62 0.00	42.50 1.44 0.00	40.05 1.47 0.00	37.88 1.17 0.00	36.98 1.18 0.00	35.04 1.09 0.00	35.72 1.21 0.00	39.69 1.23 0.00	59.91 2.58 0.00	51.23 1.88 0.00	45.47 1.54 0.00	38.18 1.15 0.00	37.91 1.25 0.00	35.48 1.03 0.00	35.41 0.80 0.00
WATERSIDE___6 8 9 23538	33.57 2.86 -0.01	32.63 2.44 -0.01	31.60 2.26 -0.01	31.49 2.25 -0.01	31.84 2.36 -0.01	33.31 2.72 -0.01	43.45 4.27 -0.37	64.24 5.19 -16.89	65.83 4.73 -20.71	67.70 4.90 -22.27	67.02 5.01 -20.95	68.81 4.59 -25.63	67.74 4.26 -26.77	67.94 4.15 -28.00	61.67 3.94 -23.79	61.08 4.11 -22.46	66.27 4.77 -23.04	69.02 7.51 -4.18	65.87 6.27 -10.25	64.09 5.58 -14.58	66.39 4.59 -24.77	64.85 4.29 -23.90	56.91 3.69 -18.78	46.95 3.39 -8.94
WDELAWARE___HYD 323627	33.53 2.82 0.00	32.81 2.63 0.00	31.83 2.49 0.00	31.31 2.08 0.00	31.50 2.03 0.00	32.84 2.26 0.00	42.38 3.57 0.00	49.59 4.09 -3.33	44.03 3.64 0.00	44.66 4.13 0.00	45.42 4.35 0.00	42.64 4.05 0.00	40.49 3.78 0.00	39.41 3.62 0.00	37.21 3.26 0.00	37.97 3.45 0.00	42.46 4.00 0.00	64.21 6.88 0.00	54.98 5.63 0.00	48.28 4.35 0.00	40.40 3.37 0.00	40.25 3.59 0.00	37.65 3.20 0.00	37.66 3.05 0.00
WEST BABYLON___IC 23714	37.84 3.81 -3.33	33.59 3.41 0.00	32.35 3.02 0.00	32.15 2.92 0.00	32.97 3.15 -0.35	37.36 3.61 -3.17	53.17 5.47 -8.89	59.17 6.24 -10.76	54.51 5.74 -8.38	54.45 5.96 -7.96	52.43 6.00 -5.38	48.91 5.60 -4.73	46.84 5.25 -4.88	46.68 5.08 -5.80	44.87 4.85 -6.07	44.56 5.00 -5.04	50.77 5.77 -6.55	83.53 9.12 -17.09	67.86 7.65 -10.85	59.85 6.63 -9.29	54.36 5.52 -11.81	49.00 5.28 -7.06	42.36 4.86 -3.06	39.46 4.67 -0.17
WEST CANADA___HYD 24049	30.89 0.18 0.00	30.30 0.12 0.00	29.42 0.09 0.00	29.32 0.09 0.00	29.56 0.09 0.00	30.73 0.15 0.00	39.08 0.27 0.00	42.40 0.34 0.11	40.72 0.32 0.00	40.85 0.32 0.00	41.39 0.33 0.00	38.89 0.31 0.00	37.00 0.29 0.00	36.08 0.29 0.00	34.22 0.27 0.00	34.83 0.31 0.00	38.81 0.35 0.00	57.85 0.52 0.00	49.80 0.44 0.00	44.32 0.40 0.00	37.36 0.33 0.00	36.99 0.33 0.00	34.73 0.28 0.00	34.89 0.28 0.00
WESTERN_NY_WIND 24143	29.84 -0.86 0.00	29.37 -0.81 0.00	28.72 -0.62 0.00	28.62 -0.61 0.00	28.56 -0.91 0.00	29.57 -1.01 0.00	36.52 -2.29 0.00	39.51 -3.12 -0.47	37.89 -2.50 0.00	37.85 -2.67 0.00	38.31 -2.75 0.00	36.19 -2.39 0.00	34.84 -1.87 0.00	33.75 -2.04 0.00	32.42 -1.53 0.00	32.79 -1.73 0.00	36.96 -1.50 0.00	52.28 -5.04 0.00	46.29 -3.06 0.00	41.34 -2.59 0.00	34.51 -2.52 0.00	35.12 -1.54 0.00	32.87 -1.58 0.00	32.51 -2.11 0.00
WESTOVER___LESR 323668	31.13 0.43 0.00	30.45 0.27 0.00	29.71 0.38 0.00	29.61 0.38 0.00	29.76 0.29 0.00	30.94 0.37 0.00	39.47 0.66 0.00	43.99 0.59 -1.23	40.92 0.53 0.00	41.09 0.57 0.00	41.68 0.62 0.00	39.17 0.58 0.00	37.26 0.55 0.00	36.26 0.47 0.00	34.46 0.51 0.00	35.03 0.52 0.00	39.11 0.65 0.00	57.73 0.40 0.00	50.04 0.69 0.00	44.46 0.53 0.00	37.40 0.37 0.00	37.14 0.48 0.00	34.79 0.34 0.00	34.93 0.31 0.00

WETHRSFD_WT_PWR	29.66	29.06	28.54	28.50	28.44	29.48	36.56	39.51	37.65	37.57	38.06	35.92	34.47	33.43	32.08	32.48	36.92	52.46	46.29	41.38	34.66	35.08	32.87	32.68
323626	-1.04	-1.12	-0.79	-0.73	-1.03	-1.10	-2.25	-3.25	-2.75	-2.96	-3.00	-2.66	-2.24	-2.36	-1.87	-2.04	-1.54	-4.87	-3.06	-2.55	-2.37	-1.58	-1.58	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	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	
YORK__WARBASSE	33.63	32.69	31.66	31.55	31.86	33.37	43.90	77.42	77.42	80.64	80.82	86.29	86.64	88.04	78.43	77.42	76.11	73.80	75.33	75.33	91.18	88.77	75.69	55.93
23770	2.92	2.50	2.32	2.31	2.39	2.78	4.35	5.31	4.85	4.94	5.05	4.67	4.29	4.19	3.97	4.11	4.81	7.68	6.42	5.75	4.70	4.40	3.76	3.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.75	-29.94	-32.18	-35.17	-34.70	-43.03	-45.64	-48.06	-40.51	-38.80	-32.85	-8.79	-19.56	-25.65	-49.45	-47.71	-37.48	-17.85