

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/16/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.16	38.26	36.81	36.93	37.71	45.67	57.29	64.06	63.84	64.08	64.49	62.28	59.92	59.10	57.19	56.66	57.21	57.93	58.10	64.22	71.31	58.14	52.70	47.23
24138	3.68	3.13	2.85	2.83	2.79	4.27	4.85	6.15	6.87	7.00	6.17	5.77	5.82	6.00	6.06	6.14	6.23	6.13	5.78	5.55	8.37	6.28	5.54	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.34	-9.65	-7.50	-6.64	-6.49	-7.66	-10.16	-16.63	0.00	-4.97	-3.93	-1.59
74TH STREET_GT_1	41.23	38.33	36.84	37.00	37.74	45.72	57.34	64.11	63.89	64.08	64.50	62.28	60.09	60.15	60.10	59.88	59.93	60.02	59.37	64.27	71.43	58.19	52.96	47.32
24260	3.75	3.20	2.88	2.90	2.83	4.31	4.89	6.20	6.93	7.00	6.17	5.77	5.82	6.00	6.06	6.14	6.23	6.09	5.82	5.59	8.49	6.33	5.58	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.62	-12.97	-13.73	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.00	-4.98	-4.15	-1.59
74TH STREET_GT_2	41.23	38.33	36.84	37.00	37.74	45.72	57.34	64.11	63.89	64.08	64.50	62.28	60.09	60.15	60.10	59.88	59.93	60.02	59.37	64.27	71.43	58.19	52.96	47.32
24261	3.75	3.20	2.88	2.90	2.83	4.31	4.89	6.20	6.93	7.00	6.17	5.77	5.82	6.00	6.06	6.14	6.23	6.09	5.82	5.59	8.49	6.33	5.58	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.62	-12.97	-13.73	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.00	-4.98	-4.15	-1.59
ADK HUDSON___FALLS	39.28	36.68	35.42	35.63	36.38	43.94	59.17	64.34	62.88	62.90	66.65	64.93	61.17	57.47	50.38	48.72	50.28	52.95	56.47	68.40	67.47	57.01	51.03	45.57
24011	1.80	1.54	1.46	1.54	1.47	2.53	2.92	3.13	3.51	3.60	3.17	2.95	2.91	2.87	2.83	2.81	2.85	2.87	2.83	3.07	4.53	3.19	2.77	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-11.57	-8.43	-7.83	-18.12	-19.20	-15.49	-11.14	-3.92	-2.03	-2.94	-5.94	-11.48	-23.29	0.00	-6.94	-5.03	-2.22
ADK RESOURCE___RCVRY	40.48	37.84	36.57	36.83	37.49	45.22	60.20	65.92	64.72	64.84	67.91	66.09	62.51	58.95	52.12	50.58	52.13	54.72	58.00	69.50	70.36	58.74	52.54	46.84
23798	3.00	2.71	2.62	2.73	2.58	3.81	4.42	5.11	5.65	5.81	5.08	4.79	4.79	4.74	4.71	4.74	4.81	4.86	4.76	5.00	7.42	5.16	4.45	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-11.16	-8.13	-7.56	-17.48	-18.52	-14.95	-10.75	-3.79	-1.96	-2.84	-5.73	-11.07	-22.46	0.00	-6.70	-4.85	-2.14
ADK S GLENS___FALLS	39.28	36.68	35.42	35.63	36.38	43.94	59.17	64.34	62.88	62.90	66.65	64.93	61.17	57.47	50.38	48.72	50.28	52.95	56.47	68.40	67.47	57.01	51.03	45.57
24028	1.80	1.54	1.46	1.54	1.47	2.53	2.92	3.13	3.51	3.60	3.17	2.95	2.91	2.87	2.83	2.81	2.85	2.87	2.83	3.07	4.53	3.19	2.77	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-11.57	-8.43	-7.83	-18.12	-19.20	-15.49	-11.14	-3.92	-2.03	-2.94	-5.94	-11.48	-23.29	0.00	-6.94	-5.03	-2.22
ADK_NYS___DAM	40.15	37.49	36.20	36.42	37.11	44.68	58.81	64.50	63.35	63.42	66.26	64.45	61.00	57.63	51.10	49.63	51.13	53.58	56.66	67.60	68.79	57.50	51.71	46.23
23527	2.66	2.35	2.24	2.32	2.20	3.27	3.52	4.12	4.59	4.68	4.08	3.85	3.85	3.83	3.84	3.86	3.92	3.93	3.84	3.95	5.85	4.17	3.81	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-10.74	-7.83	-7.27	-16.82	-17.82	-14.38	-10.34	-3.64	-1.88	-2.73	-5.51	-10.65	-21.61	0.00	-6.44	-4.67	-2.06
AIR_PRODUCTS___DRP	39.21	36.61	35.32	35.50	36.24	43.64	57.33	62.58	61.28	61.22	64.52	62.85	59.34	55.92	49.29	47.77	49.26	51.73	54.88	65.88	65.77	55.58	50.18	44.91
24190	1.73	1.48	1.36	1.40	1.33	2.23	1.84	2.04	2.39	2.37	2.09	1.97	1.97	1.96	1.96	1.98	2.00	1.99	1.90	1.89	2.83	2.16	2.20	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-12.56	-10.90	-7.95	-7.38	-17.08	-18.10	-14.60	-10.50	-3.70	-1.91	-2.77	-5.60	-10.82	-21.94	0.00	-6.54	-4.74	-2.09
ALBANY___1	39.21	36.61	35.32	35.50	36.24	43.64	57.33	62.58	61.28	61.22	64.52	62.85	59.34	55.92	49.29	47.77	49.26	51.73	54.88	65.88	65.77	55.58	50.18	44.91
23571	1.73	1.48	1.36	1.40	1.33	2.23	1.84	2.04	2.39	2.37	2.09	1.97	1.97	1.96	1.96	1.98	2.00	1.99	1.90	1.89	2.83	2.16	2.20	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-12.56	-10.90	-7.95	-7.38	-17.08	-18.10	-14.60	-10.50	-3.70	-1.91	-2.77	-5.60	-10.82	-21.94	0.00	-6.54	-4.74	-2.09
ALBANY___2	39.21	36.61	35.32	35.50	36.24	43.64	57.33	62.58	61.28	61.22	64.52	62.85	59.34	55.92	49.29	47.77	49.26	51.73	54.88	65.88	65.77	55.58	50.18	44.91
23572	1.73	1.48	1.36	1.40	1.33	2.23	1.84	2.04	2.39	2.37	2.09	1.97	1.97	1.96	1.96	1.98	2.00	1.99	1.90	1.89	2.83	2.16	2.20	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-12.56	-10.90	-7.95	-7.38	-17.08	-18.10	-14.60	-10.50	-3.70	-1.91	-2.77	-5.60	-10.82	-21.94	0.00	-6.54	-4.74	-2.09
ALBANY___3	39.21	36.61	35.32	35.50	36.24	43.64	57.33	62.58	61.28	61.22	64.52	62.85	59.34	55.92	49.29	47.77	49.26	51.73	54.88	65.88	65.77	55.58	50.18	44.91
23573	1.73	1.48	1.36	1.40	1.33	2.23	1.84	2.04	2.39	2.37	2.09	1.97	1.97	1.96	1.96	1.98	2.00	1.99	1.90	1.89	2.83	2.16	2.20	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-12.56	-10.90	-7.95	-7.38	-17.08	-18.10	-14.60	-10.50	-3.70	-1.91	-2.77	-5.60	-10.82	-21.94	0.00	-6.54	-4.74	-2.09
ALBANY___4	39.21	36.61	35.32	35.50	36.24	43.64	57.33	62.58	61.28	61.22	64.52	62.85	59.34	55.92	49.29	47.77	49.26	51.73	54.88	65.88	65.77	55.58	50.18	44.91
23574	1.73	1.48	1.36	1.40	1.33	2.23	1.84	2.04	2.39	2.37	2.09	1.97	1.97	1.96	1.96	1.98	2.00	1.99	1.90	1.89	2.83	2.16	2.20	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-12.56	-10.90	-7.95	-7.38	-17.08	-18.10	-14.60	-10.50	-3.70	-1.91	-2.77	-5.60	-10.82	-21.94	0.00	-6.54	-4.74	-2.09

ALBANY___LFG	39.55	36.89	35.62	35.80	36.55	44.02	58.25	63.53	62.09	62.08	65.62	63.95	60.28	56.78	49.88	48.31	49.80	52.35	55.70	67.10	66.53	56.31	50.77	45.43
323615	2.06	1.76	1.66	1.70	1.64	2.61	2.36	2.63	2.95	2.98	2.63	2.48	2.44	2.48	2.44	2.46	2.45	2.43	2.36	2.40	3.59	2.67	2.64	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	-12.97	-11.26	-8.20	-7.62	-17.63	-18.69	-15.08	-10.84	-3.82	-1.97	-2.86	-5.78	-11.17	-22.66	0.00	-6.76	-4.89	-2.16
ALCOA_RYNLDS___DRP	35.95	33.66	32.53	32.67	33.48	39.42	39.87	45.70	46.97	47.48	41.77	39.56	39.72	40.51	40.87	41.20	41.89	41.53	39.33	39.12	58.78	43.63	40.40	39.08
24188	-1.54	-1.47	-1.43	-1.43	-1.43	-1.99	-2.75	-3.67	-3.77	-3.81	-3.18	-2.78	-2.69	-2.69	-2.66	-2.63	-2.53	-2.47	-2.57	-2.39	-4.16	-3.10	-2.72	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.26	0.19	0.18	0.41	0.44	0.36	0.26	0.09	0.05	0.07	0.14	0.26	0.53	0.00	0.16	0.12	0.05
ALCOA___DSASP	35.95	33.66	32.53	32.67	33.48	39.42	39.87	45.70	46.97	47.48	41.77	39.56	39.72	40.51	40.87	41.20	41.89	41.53	39.33	39.12	58.78	43.63	40.40	39.08
323711	-1.54	-1.47	-1.43	-1.43	-1.43	-1.99	-2.75	-3.67	-3.77	-3.81	-3.18	-2.78	-2.69	-2.69	-2.66	-2.63	-2.53	-2.47	-2.57	-2.39	-4.16	-3.10	-2.72	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.26	0.19	0.18	0.41	0.44	0.36	0.26	0.09	0.05	0.07	0.14	0.26	0.53	0.00	0.16	0.12	0.05
ALLEGHENY___COGEN	38.68	36.58	35.49	35.46	36.48	43.44	46.68	53.81	54.26	54.65	49.17	46.41	45.86	45.96	45.24	45.16	45.75	45.73	44.54	45.81	65.27	49.15	45.18	42.37
23514	1.20	1.44	1.53	1.37	1.57	2.03	2.27	2.88	2.39	2.32	1.82	1.50	1.37	1.26	1.18	1.05	0.94	0.93	1.09	1.18	2.33	1.50	1.38	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-1.29	-0.93	-0.86	-2.00	-2.13	-1.72	-1.24	-0.44	-0.23	-0.33	-0.66	-1.28	-2.59	0.00	-0.77	-0.56	-0.25
ALTONA_WT_PWR	35.84	33.52	32.36	32.53	33.34	39.42	40.16	46.04	47.32	47.83	42.16	40.01	40.26	41.06	41.52	41.95	42.77	42.45	40.25	39.93	60.36	44.70	41.47	39.90
323606	-1.65	-1.62	-1.60	-1.57	-1.57	-1.99	-2.45	-3.33	-3.41	-3.45	-2.77	-2.31	-2.14	-2.13	-2.01	-1.89	-1.65	-1.55	-1.65	-1.55	-2.58	-2.01	-1.64	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.28	0.20	0.19	0.43	0.46	0.37	0.27	0.09	0.05	0.07	0.14	0.27	0.56	0.00	0.17	0.12	0.05
AMERICAN_REF_FUEL	36.40	34.57	33.65	33.62	34.56	40.58	42.58	48.96	48.87	49.26	44.30	41.87	41.45	41.44	41.09	41.06	41.49	41.51	40.53	41.56	58.91	44.57	41.84	39.48
24010	-1.09	-0.56	-0.31	-0.48	-0.35	-0.83	-1.67	-1.84	-2.90	-2.99	-2.86	-2.82	-2.87	-3.13	-2.92	-3.03	-3.29	-3.22	-2.78	-2.82	-4.03	-3.00	-1.90	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.16	-0.84	-0.78	-1.80	-1.92	-1.55	-1.11	-0.39	-0.20	-0.29	-0.59	-1.15	-2.33	0.00	-0.69	-0.50	-0.22
ARTHUR_KILL_GT_1	41.35	38.44	36.95	37.06	37.84	45.76	57.34	63.31	63.22	63.40	63.89	61.76	59.62	59.67	59.67	59.62	59.62	59.62	59.62	63.92	70.99	58.19	53.35	47.48
23520	3.86	3.30	2.99	2.97	2.93	4.35	4.89	5.41	6.26	6.33	5.58	5.26	5.35	5.52	5.63	5.88	5.92	5.70	6.07	5.25	8.06	6.33	5.97	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.26	-6.02	-5.61	-12.96	-13.72	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.01	-4.98	-4.15	-1.59
ARTHUR_KILL_2	41.35	38.44	36.95	37.06	37.84	45.76	57.34	63.31	63.22	63.40	63.89	61.76	59.62	59.67	59.67	59.62	59.62	59.62	59.62	63.92	70.99	58.19	53.35	47.48
23512	3.86	3.30	2.99	2.97	2.93	4.35	4.89	5.41	6.26	6.33	5.58	5.26	5.35	5.52	5.63	5.88	5.92	5.70	6.07	5.25	8.06	6.33	5.97	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.26	-6.02	-5.61	-12.96	-13.72	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.01	-4.98	-4.15	-1.59
ARTHUR_KILL_3	36.70	32.86	30.33	29.56	30.41	37.54	48.31	54.82	56.69	58.72	61.60	61.59	59.71	59.14	57.76	57.32	57.72	57.87	56.77	60.92	61.61	54.01	45.98	42.54
23513	3.49	2.95	2.65	2.66	2.58	4.06	4.60	5.85	6.57	6.69	5.85	5.48	5.56	5.74	5.80	5.88	5.96	5.87	5.40	5.30	8.06	6.05	5.19	4.47
	4.27	5.23	6.28	7.20	7.09	7.93	-0.78	0.67	0.82	-0.56	-10.39	-13.34	-11.38	-9.94	-8.34	-7.56	-7.27	-7.85	-9.21	-13.58	9.38	-1.08	2.44	2.90
ASHOKAN___	40.93	38.02	36.64	36.83	37.64	45.47	57.72	63.99	63.10	62.94	63.82	61.69	58.82	56.24	50.75	49.66	51.12	53.13	55.19	64.05	70.30	57.28	51.75	46.62
23654	3.45	2.88	2.68	2.73	2.72	4.06	4.72	5.61	5.86	5.61	4.90	4.53	4.45	4.43	4.19	4.26	4.41	4.50	4.34	4.41	7.36	5.16	4.71	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	-10.07	-8.74	-6.31	-5.86	-13.56	-14.38	-11.60	-8.34	-2.94	-1.52	-2.22	-4.49	-8.67	-17.60	0.00	-5.25	-3.80	-1.68
ASTORIA_EAST_ENERGY_CC1	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
323581	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60
ASTORIA_EAST_ENERGY_CC2	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
323582	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60
ASTORIA_GT2_1	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
24094	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60
ASTORIA_GT2_2	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
24095	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60
ASTORIA_GT2_3	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
24096	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60
ASTORIA_GT2_4	41.61	38.76	37.29	37.41	38.19	46.05	57.73	63.96	63.68	63.92	64.35	62.15	59.92	59.55	58.62	58.29	58.57	58.95	58.82	64.52	72.13	57.96	53.11	47.57
24097	4.12	3.62	3.33	3.31	3.28	4.64	5.28	6.05	6.72	6.85	6.03	5.65	5.73	5.91	5.98	6.10	6.18	6.05	5.86	5.84	9.19	6.09	5.83	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.42	-10.18	-9.02	-8.31	-7.90	-8.76	-10.79	-16.63	0.00	-4.98	-4.04	-1.60

ASTORIA_GT3_1 24098	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT3_2 24099	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT3_3 24100	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT3_4 24101	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT4_1 24102	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT4_2 24103	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT4_3 24104	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT4_4 24105	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT_1 23523	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT_10 24110	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
ASTORIA_GT_11 24225	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
ASTORIA_GT_12 24226	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
ASTORIA_GT_13 24227	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
ASTORIA_GT_5 24106	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT_7 24107	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA_GT_8 24108	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60

ASTORIA___2 24149	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA___3 23516	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
ASTORIA___4 23517	41.61 4.12 0.00	38.76 3.62 0.00	37.29 3.33 0.00	37.41 3.31 0.00	38.19 3.28 0.00	46.05 4.64 0.00	57.73 5.28 -9.52	63.96 6.05 -8.27	63.68 6.72 -6.03	63.92 6.85 -5.61	64.35 6.03 -12.96	62.15 5.65 -13.73	59.92 5.73 -11.42	59.55 5.91 -10.18	58.62 5.98 -9.02	58.29 6.10 -8.31	58.57 6.18 -7.90	58.95 6.05 -8.76	58.82 5.86 -10.79	64.52 5.84 -16.63	72.13 9.19 0.00	57.96 6.09 -4.98	53.11 5.83 -4.04	47.57 5.00 -1.60
ASTORIA___5 23518	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.74 6.78 -6.03	63.93 6.85 -5.62	64.31 5.99 -12.97	62.16 5.65 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.37 5.82 -11.38	64.27 5.59 -16.63	71.56 8.62 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
AST_ENERGY_2_CC3 323677	41.12 3.64 0.00	38.23 3.09 0.00	36.74 2.79 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.63 4.23 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.42	59.51 5.86 -10.19	58.62 5.98 -9.02	58.25 6.06 -8.31	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.18 8.24 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.19 4.63 -1.59
AST_ENERGY_2_CC4 323678	41.12 3.64 0.00	38.23 3.09 0.00	36.74 2.79 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.63 4.23 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.42	59.51 5.86 -10.19	58.62 5.98 -9.02	58.25 6.06 -8.31	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.18 8.24 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.19 4.63 -1.59
ATHENS_STG_1 23668	39.70 2.21 0.00	37.03 1.90 0.00	35.72 1.76 0.00	35.87 1.77 0.00	36.62 1.71 0.00	44.10 2.69 0.00	56.24 2.96 -10.35	62.30 3.67 -8.99	61.56 4.08 -6.55	61.67 4.12 -6.08	63.01 3.58 -14.07	61.07 3.38 -14.91	58.18 3.38 -12.03	55.59 3.48 -8.66	50.20 3.53 -3.05	49.01 3.55 -1.58	50.37 3.60 -2.29	52.29 3.53 -4.61	54.46 3.37 -8.92	63.41 3.28 -18.08	67.85 4.91 0.00	55.98 3.70 -5.39	50.47 3.33 -3.91	45.48 2.79 -1.72
ATHENS_STG_2 23670	39.70 2.21 0.00	37.03 1.90 0.00	35.72 1.76 0.00	35.87 1.77 0.00	36.62 1.71 0.00	44.10 2.69 0.00	56.24 2.96 -10.35	62.30 3.67 -8.99	61.56 4.08 -6.55	61.67 4.12 -6.08	63.01 3.58 -14.07	61.07 3.38 -14.91	58.18 3.38 -12.03	55.59 3.48 -8.66	50.20 3.53 -3.05	49.01 3.55 -1.58	50.37 3.60 -2.29	52.29 3.53 -4.61	54.46 3.37 -8.92	63.41 3.28 -18.08	67.85 4.91 0.00	55.98 3.70 -5.39	50.47 3.33 -3.91	45.48 2.79 -1.72
ATHENS_STG_3 23677	39.70 2.21 0.00	37.03 1.90 0.00	35.72 1.76 0.00	35.87 1.77 0.00	36.62 1.71 0.00	44.10 2.69 0.00	56.24 2.96 -10.35	62.30 3.67 -8.99	61.56 4.08 -6.55	61.67 4.12 -6.08	63.01 3.58 -14.07	61.07 3.38 -14.91	58.18 3.38 -12.03	55.59 3.48 -8.66	50.20 3.53 -3.05	49.01 3.55 -1.58	50.37 3.60 -2.29	52.29 3.53 -4.61	54.46 3.37 -8.92	63.41 3.28 -18.08	67.85 4.91 0.00	55.98 3.70 -5.39	50.47 3.33 -3.91	45.48 2.79 -1.72
BABYLON_RES_REC 323704	41.65 4.16 0.00	38.51 3.37 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.77 2.86 0.00	46.46 5.05 0.00	59.70 6.05 -10.72	69.26 7.00 -12.62	64.82 7.84 -6.04	64.84 7.77 -5.60	64.94 6.62 -12.96	62.84 6.33 -13.74	60.66 6.80 -11.09	58.46 6.95 -8.05	53.73 7.07 -3.05	52.75 7.16 -1.71	54.48 7.25 -2.74	56.19 7.02 -5.03	57.54 6.71 -8.66	65.20 6.47 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.47 6.62 -3.62	48.17 5.61 -1.58
BARRETT_IC_1 23704	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_10 23701	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_11 23702	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_12 23703	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_2 23705	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_3 23706	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58

BARRETT_IC_4 23707	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_5 23708	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_6 23709	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_7 23710	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_8 23711	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT_IC_9 23700	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT__1 23545	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BARRETT__2 23546	42.81 5.32 0.00	39.67 4.53 0.00	38.07 4.11 0.00	38.15 4.06 0.00	38.92 4.01 0.00	47.58 6.17 0.00	60.51 6.87 -10.72	70.94 8.68 -12.62	66.45 9.47 -6.04	66.49 9.42 -5.60	66.43 8.12 -12.96	64.21 7.70 -13.74	61.65 7.79 -11.09	59.46 7.95 -8.05	54.74 8.07 -3.05	53.80 8.20 -1.71	55.50 8.27 -2.74	57.21 8.04 -5.03	58.55 7.72 -8.66	66.22 7.48 -16.69	74.30 11.26 -0.09	60.80 8.49 -5.43	54.63 7.78 -3.62	49.32 6.76 -1.58
BAYONEEC__CTG1 323682	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG2 323683	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG3 323684	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG4 323685	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG5 323686	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG6 323687	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG7 323688	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59
BAYONEEC__CTG8 323689	41.16 3.68 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.67 2.76 0.00	45.67 4.27 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.43	59.56 5.91 -10.19	58.62 5.98 -9.02	58.26 6.06 -8.32	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.25 8.31 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.24 4.67 -1.59

BEACON___LESR 323632	39.77 2.29 0.00	37.10 1.97 0.00	35.79 1.83 0.00	35.97 1.87 0.00	36.73 1.81 0.00	44.31 2.90 0.00	58.08 2.66 -12.49	63.41 2.93 -10.85	62.10 3.26 -7.91	62.06 3.24 -7.35	65.16 2.81 -16.99	63.44 2.65 -18.00	59.91 2.61 -14.53	56.56 2.65 -10.45	49.96 2.66 -3.68	48.46 2.68 -1.90	49.91 2.67 -2.76	52.36 2.65 -5.57	55.50 2.57 -10.76	66.52 2.65 -21.83	66.84 3.90 0.00	56.34 2.96 -6.51	50.85 2.90 -4.71	45.64 2.58 -2.08
BEAVER RIVER___HYD 24048	36.28 -1.20 0.00	34.05 -1.09 0.00	32.87 -1.09 0.00	33.04 -1.06 0.00	33.90 -1.01 0.00	40.58 -0.83 0.00	42.15 -0.77 0.00	48.55 -1.09 0.00	49.61 -1.32 0.00	50.18 -1.28 0.00	44.18 -1.18 0.00	41.67 -1.11 0.00	41.62 -1.15 0.00	42.29 -1.17 0.00	42.14 -1.48 0.00	42.34 -1.54 0.00	42.93 -1.56 0.00	42.69 -1.46 0.00	40.78 -1.39 0.00	40.95 -1.09 0.00	61.24 -1.70 0.00	45.43 -1.45 0.00	41.50 -1.73 0.00	39.62 -1.35 0.00
BEEBEE_GT_13 23619	37.11 -0.37 0.00	35.07 -0.07 0.00	34.03 0.07 0.00	34.00 -0.10 0.00	34.91 0.00 0.00	41.33 -0.08 0.00	43.82 -0.13 -1.02	50.43 -0.10 -0.89	51.11 -0.46 -0.64	51.60 -0.46 -0.59	46.19 -0.54 -1.37	43.52 -0.73 -1.47	43.14 -0.81 -1.19	43.35 -0.96 -0.85	42.92 -1.00 -0.30	42.90 -1.14 -0.16	43.38 -1.33 -0.23	43.27 -1.32 -0.46	41.91 -1.14 -0.88	42.73 -1.09 -1.78	61.68 -1.26 0.00	46.38 -1.03 -0.53	42.84 -0.78 -0.39	40.49 -0.66 -0.17
BETHLEHEM___GRP 23843	39.21 1.73 0.00	36.61 1.48 0.00	35.32 1.36 0.00	35.50 1.40 0.00	36.24 1.33 0.00	43.64 2.23 0.00	57.33 1.84 -12.56	62.58 2.04 -10.90	61.28 2.39 -7.95	61.22 2.37 -7.38	64.52 2.09 -17.08	62.85 1.97 -18.10	59.34 1.97 -14.60	55.92 1.96 -10.50	49.29 1.96 -3.70	47.77 1.98 -1.91	49.26 2.00 -2.77	51.73 1.99 -5.60	54.88 1.90 -10.82	65.88 1.89 -21.94	65.77 2.83 0.00	55.58 2.16 -6.54	50.18 2.20 -4.74	44.91 1.85 -2.09
BETHLEHEM___GS1 323560	39.21 1.73 0.00	36.61 1.48 0.00	35.32 1.36 0.00	35.50 1.40 0.00	36.24 1.33 0.00	43.64 2.23 0.00	57.33 1.84 -12.56	62.58 2.04 -10.90	61.28 2.39 -7.95	61.22 2.37 -7.38	64.52 2.09 -17.08	62.85 1.97 -18.10	59.34 1.97 -14.60	55.92 1.96 -10.50	49.29 1.96 -3.70	47.77 1.98 -1.91	49.26 2.00 -2.77	51.73 1.99 -5.60	54.88 1.90 -10.82	65.88 1.89 -21.94	65.77 2.83 0.00	55.58 2.16 -6.54	50.18 2.20 -4.74	44.91 1.85 -2.09
BETHLEHEM___GS2 323561	39.21 1.73 0.00	36.61 1.48 0.00	35.32 1.36 0.00	35.50 1.40 0.00	36.24 1.33 0.00	43.64 2.23 0.00	57.33 1.84 -12.56	62.58 2.04 -10.90	61.28 2.39 -7.95	61.22 2.37 -7.38	64.52 2.09 -17.08	62.85 1.97 -18.10	59.34 1.97 -14.60	55.92 1.96 -10.50	49.29 1.96 -3.70	47.77 1.98 -1.91	49.26 2.00 -2.77	51.73 1.99 -5.60	54.88 1.90 -10.82	65.88 1.89 -21.94	65.77 2.83 0.00	55.58 2.16 -6.54	50.18 2.20 -4.74	44.91 1.85 -2.09
BETHLEHEM___GS3 323562	39.21 1.73 0.00	36.61 1.48 0.00	35.32 1.36 0.00	35.50 1.40 0.00	36.24 1.33 0.00	43.64 2.23 0.00	57.33 1.84 -12.56	62.58 2.04 -10.90	61.28 2.39 -7.95	61.22 2.37 -7.38	64.52 2.09 -17.08	62.85 1.97 -18.10	59.34 1.97 -14.60	55.92 1.96 -10.50	49.29 1.96 -3.70	47.77 1.98 -1.91	49.26 2.00 -2.77	51.73 1.99 -5.60	54.88 1.90 -10.82	65.88 1.89 -21.94	65.77 2.83 0.00	55.58 2.16 -6.54	50.18 2.20 -4.74	44.91 1.85 -2.09
BETHLEHEM___STEEL 23779	37.04 -0.45 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.12 0.21 0.00	41.37 -0.04 0.00	43.84 -0.51 -1.43	50.73 -0.15 -1.24	50.76 -1.07 -0.90	51.17 -1.13 -0.83	46.02 -1.27 -1.93	43.51 -1.33 -2.06	43.02 -1.41 -1.66	43.04 -1.61 -1.19	42.60 -1.44 -0.42	42.56 -1.54 -0.22	42.98 -1.83 -0.32	43.01 -1.77 -0.64	41.96 -1.43 -1.23	43.11 -1.43 -2.50	60.99 -1.95 0.00	46.22 -1.41 -0.74	43.04 -0.74 -0.54	40.35 -0.86 -0.24
BETHPAGE_CC_5 323564	41.57 4.09 0.00	38.51 3.37 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.74 2.83 0.00	46.38 4.97 0.00	59.40 5.75 -10.72	69.31 7.05 -12.62	64.82 7.84 -6.04	64.84 7.77 -5.60	64.98 6.67 -12.96	62.89 6.38 -13.74	60.36 6.50 -11.09	58.16 6.65 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.16 6.94 -2.74	55.88 6.71 -5.03	57.24 6.41 -8.66	64.91 6.18 -16.69	72.34 9.31 -0.09	59.34 7.03 -5.43	53.34 6.48 -3.62	48.09 5.53 -1.58
BINGHAMTON___COGEN 23790	38.53 1.05 0.00	36.23 1.09 0.00	35.01 1.05 0.00	35.12 1.02 0.00	35.99 1.08 0.00	42.94 1.53 0.00	47.49 1.67 -2.89	54.33 2.18 -2.51	54.72 1.94 -1.85	55.14 1.96 -1.72	50.96 1.63 -3.97	48.49 1.50 -4.22	47.63 1.46 -3.40	47.34 1.43 -2.45	45.92 1.44 -0.86	45.81 1.49 -0.44	46.51 1.38 -0.64	46.75 1.32 -1.29	46.01 1.35 -2.49	48.40 1.30 -5.05	65.14 2.20 0.00	49.98 1.59 -1.51	45.80 1.47 -1.09	42.64 1.19 -0.48
BLACK RIVER___HYD 24047	36.92 -0.56 0.00	34.64 -0.49 0.00	33.45 -0.51 0.00	33.62 -0.48 0.00	34.56 -0.35 0.00	41.45 0.04 0.00	43.46 0.30 -0.23	49.94 0.10 -0.20	50.98 -0.10 -0.14	51.55 -0.05 -0.13	45.48 -0.18 -0.31	42.57 -0.21 0.00	42.52 -0.26 0.00	43.20 -0.26 0.00	42.97 -0.65 0.00	43.17 -0.75 -0.03	43.78 -0.76 -0.05	43.63 -0.62 -0.10	41.82 -0.55 -0.20	42.24 -0.21 -0.41	62.75 -0.19 0.00	46.53 -0.47 -0.12	42.37 -0.95 -0.09	40.36 -0.66 -0.04
BLISS_WT_PWR 323608	38.68 1.20 0.00	36.68 1.54 0.00	35.69 1.73 0.00	35.70 1.60 0.00	36.76 1.85 0.00	43.64 2.23 0.00	46.58 2.19 -1.47	54.64 3.72 -1.27	54.35 2.50 -0.92	54.13 1.80 -0.86	48.61 1.27 -1.98	45.83 0.94 -2.11	45.16 0.68 -1.71	45.34 0.65 -1.23	45.27 1.22 -0.43	45.16 1.05 -0.22	45.52 0.71 -0.32	45.50 0.70 -0.65	44.40 0.97 -1.26	45.78 1.18 -2.56	64.89 1.95 0.00	49.10 1.45 -0.76	45.47 1.68 -0.55	42.16 0.94 -0.24
BLUE_CIRC_CHEM_DRP 24182	39.43 1.95 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.67 1.57 0.00	36.45 1.53 0.00	43.85 2.44 0.00	57.73 2.36 -12.44	63.02 2.58 -10.80	61.55 2.75 -7.87	61.40 2.62 -7.31	64.58 2.31 -16.91	62.89 2.18 -17.93	59.41 2.18 -14.46	56.03 2.17 -10.40	49.51 2.22 -3.66	48.01 2.24 -1.89	49.46 2.22 -2.75	51.89 2.21 -5.54	55.03 2.15 -10.72	65.88 2.10 -21.74	66.08 3.15 0.00	55.85 2.48 -6.48	50.44 2.51 -4.70	45.34 2.29 -2.07
BOC_GAS_DRP 24189	39.43 1.95 0.00	36.79 1.65 0.00	35.52 1.56 0.00	35.67 1.57 0.00	36.41 1.50 0.00	43.81 2.40 0.00	57.82 2.40 -12.49	63.31 2.83 -10.84	61.94 3.11 -7.90	61.90 3.09 -7.34	65.05 2.72 -16.98	63.34 2.57 -17.99	59.85 2.57 -14.52	56.51 2.61 -10.44	49.92 2.62 -3.68	48.42 2.63 -1.90	49.91 2.67 -2.76	52.35 2.65 -5.56	55.45 2.53 -10.76	66.34 2.48 -21.82	66.65 3.71 0.00	56.20 2.81 -6.51	50.67 2.73 -4.71	45.39 2.33 -2.08
BORALEX_4TH_BRANCH 23824	40.15 2.66 0.00	37.49 2.35 0.00	36.20 2.24 0.00	36.42 2.32 0.00	37.11 2.20 0.00	44.68 3.27 0.00	58.81 3.52 -12.37	64.50 4.12 -10.74	63.35 4.59 -7.83	63.42 4.68 -7.27	66.26 4.08 -16.82	64.45 3.85 -17.82	61.00 3.85 -14.38	57.63 3.83 -10.34	51.10 3.84 -3.64	49.63 3.86 -1.88	51.13 3.92 -2.73	53.58 3.93 -5.51	56.66 3.84 -10.65	67.60 3.95 -21.61	68.79 5.85 0.00	57.50 4.17 -6.44	51.71 3.81 -4.67	46.23 3.20 -2.06
BOWLINE___1 23526	40.56 3.07 0.00	37.74 2.60 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.25 2.34 0.00	45.05 3.64 0.00	56.35 4.25 -9.18	63.07 5.46 -7.97	62.70 5.96 -5.81	62.88 6.02 -5.40	63.10 5.26 -12.48	60.97 4.96 -13.23	58.40 4.96 -10.67	56.30 5.17 -7.68	51.56 5.23 -2.70	50.59 5.31 -1.40	51.89 5.38 -2.03	53.48 5.25 -4.09	55.04 4.97 -7.90	62.83 4.75 -16.03	70.24 7.30 0.00	57.05 5.39 -4.78	51.45 4.76 -3.46	46.47 3.97 -1.53

BOWLINE___2 23595	40.56 3.07 0.00	37.74 2.60 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.25 2.34 0.00	45.05 3.64 0.00	56.35 4.25 -9.18	63.07 5.46 -7.97	62.70 5.96 -5.81	62.88 6.02 -5.40	63.10 5.26 -12.48	60.97 4.96 -13.23	58.40 4.96 -10.67	56.30 5.17 -7.68	51.56 5.23 -2.70	50.59 5.31 -1.40	51.89 5.38 -2.03	53.48 5.25 -4.09	55.05 4.97 -7.90	62.83 4.75 -16.03	70.24 7.30 0.00	57.05 5.39 -4.78	51.46 4.76 -3.46	46.48 3.97 -1.53
BROOKHAVEN___DRP 24191	41.68 4.20 0.00	38.54 3.41 0.00	36.95 2.99 0.00	37.03 2.93 0.00	37.74 2.83 0.00	46.54 5.13 0.00	59.92 6.27 -10.72	69.56 7.30 -12.62	65.18 8.20 -6.04	65.20 8.13 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.60 6.94 -3.05	52.61 7.02 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.58 6.75 -8.66	65.20 6.47 -16.69	72.91 9.88 -0.09	59.67 7.36 -5.43	53.34 6.48 -3.62	48.22 5.66 -1.58
BROOKLYN_NAVY_YARD 23515	41.08 3.60 0.00	38.19 3.06 0.00	36.71 2.75 0.00	36.86 2.76 0.00	37.60 2.69 0.00	45.55 4.14 0.00	57.17 4.72 -9.52	63.96 6.05 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.61	64.31 5.99 -12.97	62.15 5.65 -13.73	59.84 5.65 -11.43	59.43 5.78 -10.19	58.49 5.85 -9.02	58.12 5.92 -8.32	58.40 6.00 -7.91	58.83 5.92 -8.77	58.57 5.61 -10.80	64.14 5.46 -16.63	71.18 8.24 0.00	58.09 6.24 -4.98	52.64 5.36 -4.04	47.11 4.55 -1.59
BROOKLYN___ARMY_DRP 323595	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
BROOME_2_LFGE 323671	38.53 1.05 0.00	36.23 1.09 0.00	35.01 1.05 0.00	35.12 1.02 0.00	35.99 1.08 0.00	42.94 1.53 0.00	47.49 1.67 -2.89	54.33 2.18 -2.51	54.72 1.94 -1.85	55.14 1.96 -1.72	50.96 1.63 -3.97	48.49 1.50 -4.22	47.63 1.46 -3.40	47.34 1.43 -2.45	45.92 1.44 -0.86	45.81 1.49 -0.44	46.51 1.38 -0.64	46.75 1.32 -1.29	46.01 1.35 -2.49	48.40 1.30 -5.05	65.14 2.20 0.00	49.98 1.59 -1.51	45.80 1.47 -1.09	42.64 1.19 -0.48
BROOME___LFGE 323600	38.53 1.05 0.00	36.23 1.09 0.00	35.01 1.05 0.00	35.12 1.02 0.00	35.99 1.08 0.00	42.94 1.53 0.00	47.49 1.67 -2.89	54.33 2.18 -2.51	54.72 1.94 -1.85	55.14 1.96 -1.72	50.96 1.63 -3.97	48.49 1.50 -4.22	47.63 1.46 -3.40	47.34 1.43 -2.45	45.92 1.44 -0.86	45.81 1.49 -0.44	46.51 1.38 -0.64	46.75 1.32 -1.29	46.01 1.35 -2.49	48.40 1.30 -5.05	65.14 2.20 0.00	49.98 1.59 -1.51	45.80 1.47 -1.09	42.64 1.19 -0.48
BURROWS___LYONSDAL 23803	37.49 0.00 0.00	35.14 0.00 0.00	33.93 -0.03 0.00	34.10 0.00 0.00	34.98 0.07 0.00	41.74 0.33 0.00	43.44 0.52 0.00	50.19 0.55 0.00	51.39 0.46 0.00	51.98 0.51 0.00	45.72 0.36 0.00	43.08 0.30 0.00	43.03 0.26 0.00	43.72 0.26 0.00	43.71 0.09 0.00	43.93 0.04 0.00	44.49 0.00 0.00	44.19 0.04 0.00	42.25 0.08 0.00	42.30 0.25 0.00	63.38 0.44 0.00	47.07 0.19 0.00	43.15 -0.09 0.00	40.97 0.00 0.00
CAITHNESS_CC_1 323624	41.65 4.16 0.00	38.48 3.34 0.00	36.88 2.92 0.00	36.96 2.86 0.00	37.67 2.76 0.00	46.46 5.05 0.00	59.83 6.18 -10.72	69.45 7.20 -12.62	65.07 8.10 -6.04	65.10 8.03 -5.60	65.07 6.76 -12.96	63.10 6.59 -13.74	60.53 6.67 -11.09	58.24 6.74 -8.05	53.56 6.89 -3.05	52.57 6.98 -1.71	54.34 7.12 -2.74	56.10 6.93 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.25 6.40 -3.62	48.13 5.57 -1.58
CALPINE_BETH_PAGE_GT4 24209	41.65 4.16 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.42 5.01 0.00	59.53 5.88 -10.72	69.51 7.25 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.16 6.85 -12.96	63.06 6.55 -13.74	60.49 6.63 -11.09	58.28 6.78 -8.05	53.60 6.94 -3.05	52.66 7.07 -1.71	54.34 7.12 -2.74	56.05 6.88 -5.03	57.41 6.58 -8.66	65.08 6.35 -16.69	72.59 9.56 -0.09	59.48 7.17 -5.43	53.47 6.62 -3.62	48.17 5.61 -1.58
CALPINE_BETH_PAGE_GT_4 323586	41.65 4.16 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.42 5.01 0.00	59.53 5.88 -10.72	69.51 7.25 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.16 6.85 -12.96	63.06 6.55 -13.74	60.49 6.63 -11.09	58.28 6.78 -8.05	53.60 6.94 -3.05	52.66 7.07 -1.71	54.34 7.12 -2.74	56.05 6.88 -5.03	57.41 6.58 -8.66	65.08 6.35 -16.69	72.59 9.56 -0.09	59.48 7.17 -5.43	53.47 6.62 -3.62	48.17 5.61 -1.58
CALPINE_BP_GT1 23823	41.65 4.16 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.42 5.01 0.00	59.53 5.88 -10.72	69.51 7.25 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.16 6.85 -12.96	63.06 6.55 -13.74	60.49 6.63 -11.09	58.28 6.78 -8.05	53.60 6.94 -3.05	52.66 7.07 -1.71	54.34 7.12 -2.74	56.05 6.88 -5.03	57.41 6.58 -8.66	65.08 6.35 -16.69	72.59 9.56 -0.09	59.48 7.17 -5.43	53.47 6.62 -3.62	48.17 5.61 -1.58
CALSPAN___DRP 24200	37.04 -0.45 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.12 0.21 0.00	41.37 -0.04 0.00	43.84 -0.51 -1.43	50.73 -0.15 -1.24	50.76 -1.07 -0.90	51.17 -1.13 -0.83	46.02 -1.27 -1.93	43.51 -1.33 -2.06	43.02 -1.41 -1.66	43.04 -1.61 -1.19	42.60 -1.44 -0.42	42.56 -1.54 -0.22	42.98 -1.83 -0.32	43.01 -1.77 -0.64	41.96 -1.43 -1.23	43.11 -1.43 -2.50	60.99 -1.95 0.00	46.22 -1.41 -0.74	43.04 -0.74 -0.54	40.35 -0.86 -0.24
CANDIGU_WT_PWR 323617	38.16 0.68 0.00	36.05 0.91 0.00	35.01 1.05 0.00	35.05 0.95 0.00	35.99 1.08 0.00	42.82 1.41 0.00	46.18 1.33 -1.93	53.20 1.89 -1.67	53.47 1.32 -1.21	53.88 1.29 -1.13	48.92 0.95 -2.61	46.36 0.81 -2.77	45.78 0.77 -2.24	45.72 0.65 -1.61	44.93 0.74 -0.57	44.84 0.66 -0.29	45.36 0.44 -0.43	45.40 0.40 -0.86	44.37 0.55 -1.66	45.95 0.55 -3.36	64.07 1.13 0.00	48.63 0.75 -1.00	44.87 0.91 -0.73	41.95 0.65 -0.32
CARR STREET_E_SYR 24060	37.75 0.26 0.00	35.49 0.35 0.00	34.33 0.37 0.00	34.44 0.34 0.00	35.30 0.38 0.00	41.99 0.58 0.00	44.27 0.68 -0.66	51.20 0.99 -0.57	52.26 0.92 -0.41	52.77 0.93 -0.38	47.00 0.77 -0.87	44.33 0.64 -0.91	44.10 0.60 -0.74	44.55 0.56 -0.53	44.29 0.48 -0.19	44.42 0.44 -0.10	45.03 0.40 -0.14	44.83 0.40 -0.29	43.15 0.42 -0.57	43.65 0.46 -1.15	63.82 0.88 0.00	47.83 0.61 -0.34	43.96 0.48 -0.25	41.41 0.33 -0.11
CARTHAGE___PAPER 23857	36.66 -0.82 0.00	34.40 -0.74 0.00	33.21 -0.75 0.00	33.38 -0.72 0.00	34.28 -0.63 0.00	41.08 -0.33 0.00	42.80 -0.13 0.00	49.24 -0.40 0.00	50.33 -0.61 0.00	50.90 -0.57 0.00	44.77 -0.59 0.00	42.18 -0.60 0.00	42.17 -0.60 0.00	42.85 -0.61 0.00	42.62 -1.00 0.00	42.83 -1.05 0.00	43.42 -1.07 0.00	43.17 -0.97 0.00	41.28 -0.89 0.00	41.45 -0.59 0.00	62.12 -0.82 0.00	45.99 -0.89 0.00	41.94 -1.30 0.00	40.03 -0.94 0.00
CE_DUNWOOD___DRP 24194	40.78 3.30 0.00	37.95 2.81 0.00	36.54 2.58 0.00	36.66 2.56 0.00	37.43 2.52 0.00	45.30 3.89 0.00	56.92 4.51 -9.49	63.64 5.76 -8.24	63.26 6.31 -6.01	63.48 6.43 -5.58	63.89 5.62 -12.91	61.72 5.26 -13.68	59.12 5.30 -11.05	56.94 5.48 -8.01	52.16 5.54 -2.99	51.16 5.62 -1.66	52.46 5.70 -2.28	54.12 5.61 -4.37	55.74 5.31 -8.26	63.71 5.09 -16.58	70.68 7.74 0.00	57.59 5.76 -4.94	51.89 5.06 -3.60	46.82 4.26 -1.58

CE_MILLWOOD___DRP 24193	40.71 3.22 0.00	37.88 2.74 0.00	36.44 2.48 0.00	36.59 2.49 0.00	37.35 2.44 0.00	45.18 3.77 0.00	56.75 4.38 -9.44	63.44 5.61 -8.20	63.07 6.16 -5.98	63.25 6.23 -5.55	63.69 5.49 -12.84	61.52 5.13 -13.61	58.93 5.17 -10.99	56.71 5.30 -7.96	51.97 5.41 -2.94	50.98 5.48 -1.61	52.28 5.56 -2.23	53.89 5.43 -4.32	55.51 5.14 -8.20	63.49 4.96 -16.49	70.49 7.55 0.00	57.42 5.62 -4.92	51.74 4.93 -3.57	46.68 4.14 -1.57
CE_NYC2_DRP 24202	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.88 4.47 0.00	57.42 4.98 -9.52	63.96 6.05 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.24 5.73 -13.73	60.01 5.73 -11.50	60.01 5.86 -10.69	60.02 5.98 -10.42	59.84 6.10 -9.86	59.84 6.14 -9.22	59.93 6.00 -9.78	59.37 5.82 -11.38	64.31 5.64 -16.63	71.56 8.62 0.00	58.10 6.24 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
CE_NYC_DRP 24195	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.11 6.20 -8.27	63.89 6.93 -6.03	64.13 7.05 -5.61	64.49 6.17 -12.97	62.28 5.77 -13.73	60.04 5.86 -11.41	59.55 6.00 -10.09	58.47 6.11 -8.74	58.08 6.19 -8.01	58.36 6.23 -7.65	58.84 6.13 -8.56	58.67 5.82 -10.68	64.27 5.59 -16.63	71.38 8.44 0.00	58.18 6.33 -4.98	52.80 5.54 -4.02	47.28 4.71 -1.59
CHAFFEE___LFGE 323603	37.82 0.34 0.00	35.88 0.74 0.00	34.88 0.92 0.00	34.88 0.78 0.00	35.89 0.98 0.00	42.44 1.04 0.00	45.19 0.81 -1.45	52.73 1.84 -1.26	52.66 0.81 -0.91	53.03 0.72 -0.85	47.63 0.32 -1.96	44.99 0.13 -2.08	44.37 -0.09 -1.68	44.41 -0.26 -1.21	43.96 -0.09 -0.43	43.93 -0.17 -0.22	44.32 -0.49 -0.32	44.30 -0.48 -0.64	43.25 -0.17 -1.25	44.57 0.00 -2.53	63.13 0.19 0.00	47.78 0.14 -0.75	44.30 0.52 -0.55	41.26 0.04 -0.24
CHATEAUG_WT_PWR 323614	35.87 -1.61 0.00	33.56 -1.58 0.00	32.40 -1.56 0.00	32.57 -1.53 0.00	33.38 -1.54 0.00	39.42 -1.99 0.00	40.16 -2.45 0.32	46.09 -3.28 0.28	47.37 -3.36 0.20	47.88 -3.40 0.19	42.16 -2.77 0.43	39.97 -2.35 0.46	40.22 -2.18 0.37	41.02 -2.17 0.27	41.48 -2.05 0.09	41.86 -1.97 0.05	42.64 -1.78 0.07	42.32 -1.68 0.14	40.16 -1.73 0.27	39.80 -1.68 0.56	60.11 -2.83 0.00	44.61 -2.11 0.17	41.34 -1.77 0.12	39.77 -1.15 0.05
CHAT_HIGH_FALL_HYD 323578	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.34 -2.07 0.00	40.08 -2.53 0.31	45.95 -3.42 0.27	47.23 -3.51 0.20	47.73 -3.55 0.18	42.08 -2.86 0.42	39.89 -2.44 0.45	40.14 -2.27 0.36	40.94 -2.26 0.26	41.35 -2.18 0.09	41.77 -2.06 0.05	42.59 -1.83 0.07	42.24 -1.77 0.14	40.09 -1.81 0.27	39.74 -1.76 0.54	59.98 -2.96 0.00	44.47 -2.25 0.16	41.22 -1.90 0.12	39.69 -1.23 0.05
CHAUTAUQUA___LFGE 323629	37.26 -0.22 0.00	35.35 0.21 0.00	34.37 0.41 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.70 0.29 0.00	44.57 0.13 -1.52	51.60 0.64 -1.32	51.64 -0.25 -0.95	52.00 -0.36 -0.89	46.87 -0.54 -2.05	44.45 -0.51 -2.19	43.89 -0.64 -1.76	43.95 -0.78 -1.27	43.46 -0.61 -0.45	43.37 -0.75 -0.23	43.84 -0.98 -0.33	43.80 -1.01 -0.68	42.76 -0.72 -1.31	43.98 -0.71 -2.65	61.87 -1.07 0.00	46.92 -0.75 -0.79	43.64 -0.17 -0.57	40.82 -0.41 -0.25
CH_MIDHUDSON___DRP 24192	40.67 3.18 0.00	37.84 2.71 0.00	36.47 2.51 0.00	36.62 2.52 0.00	37.39 2.48 0.00	45.18 3.77 0.00	57.19 4.29 -9.97	63.71 5.41 -8.66	63.29 6.01 -6.35	63.44 6.07 -5.90	64.35 5.35 -13.65	62.25 5.00 -14.46	59.49 5.04 -11.67	56.98 5.13 -8.39	51.77 5.19 -2.96	50.67 5.26 -1.53	51.94 5.25 -2.20	53.74 5.16 -4.44	55.68 4.93 -8.59	64.25 4.79 -17.42	70.30 7.36 0.00	57.51 5.44 -5.19	51.80 4.80 -3.76	46.65 4.02 -1.66
CH_MISC_IPPS 23765	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
CH_RES_BVR_FALLS 23983	36.77 -0.71 0.00	34.51 -0.63 0.00	33.38 -0.58 0.00	33.62 -0.48 0.00	34.46 -0.45 0.00	40.83 -0.58 0.00	41.33 -0.69 0.91	47.96 -0.89 0.79	49.45 -0.92 0.57	50.01 -0.92 0.53	43.35 -0.77 1.23	40.79 -0.69 1.31	41.08 -0.64 1.05	42.05 -0.65 0.76	42.74 -0.61 0.27	43.17 -0.57 0.14	43.75 -0.53 0.20	43.25 -0.48 0.40	40.88 -0.50 0.78	39.95 -0.50 1.59	62.06 -0.88 0.00	45.80 -0.61 0.47	42.38 -0.52 0.34	40.45 -0.37 0.15
CH_RES_NIAGARA 23895	36.28 -1.20 0.00	34.51 -0.63 0.00	33.59 -0.37 0.00	33.55 -0.55 0.00	34.46 -0.45 0.00	40.46 -0.95 0.00	42.40 -1.84 -1.31	48.74 -2.04 -1.14	48.65 -3.11 -0.83	49.04 -3.19 -0.77	44.09 -3.04 -1.78	41.72 -2.95 -1.89	41.30 -3.00 -1.53	41.30 -3.26 -1.10	40.95 -3.05 -0.39	40.92 -3.16 -0.20	41.39 -3.38 -0.29	41.42 -3.31 -0.59	40.43 -2.87 -1.13	41.40 -2.94 -2.30	58.72 -4.22 0.00	44.47 -3.10 -0.68	41.74 -1.99 -0.50	39.39 -1.80 -0.22
CH_RES_SYRACUSE 23985	37.94 0.45 0.00	35.63 0.49 0.00	34.47 0.51 0.00	34.58 0.48 0.00	35.44 0.52 0.00	42.16 0.75 0.00	44.57 0.86 -0.79	51.52 1.19 -0.69	52.50 1.07 -0.49	53.05 1.13 -0.45	47.32 0.91 -1.05	44.80 0.86 -1.16	44.52 0.81 -0.94	44.92 0.78 -0.67	44.56 0.70 -0.24	44.62 0.61 -0.13	45.20 0.54 -0.17	45.03 0.53 -0.35	43.44 0.59 -0.68	44.06 0.63 -1.38	64.07 1.13 0.00	48.09 0.80 -0.41	44.18 0.65 -0.30	41.60 0.49 -0.13
CLINTON_WT_PWR 323605	35.87 -1.61 0.00	33.56 -1.58 0.00	32.40 -1.56 0.00	32.57 -1.53 0.00	33.38 -1.54 0.00	39.42 -1.99 0.00	40.16 -2.45 0.32	46.09 -3.28 0.28	47.37 -3.36 0.20	47.88 -3.40 0.19	42.16 -2.77 0.43	39.97 -2.35 0.46	40.22 -2.18 0.37	41.02 -2.17 0.27	41.48 -2.05 0.09	41.86 -1.97 0.05	42.64 -1.78 0.07	42.32 -1.68 0.14	40.16 -1.73 0.27	39.80 -1.68 0.56	60.11 -2.83 0.00	44.61 -2.11 0.17	41.34 -1.77 0.12	39.77 -1.15 0.05
CLINTON___LFGE 323618	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.46 -1.95 0.00	40.25 -2.36 0.32	45.99 -3.38 0.27	47.22 -3.51 0.20	47.73 -3.55 0.19	42.12 -2.81 0.43	40.01 -2.31 0.46	40.31 -2.09 0.37	41.06 -2.13 0.26	41.48 -2.05 0.09	41.90 -1.93 0.05	42.77 -1.65 0.07	42.45 -1.55 0.14	40.21 -1.69 0.27	39.85 -1.64 0.55	60.23 -2.70 0.00	44.56 -2.16 0.16	41.34 -1.77 0.12	39.82 -1.10 0.05
COLONIE_LFGE___ 323577	39.81 2.32 0.00	37.17 2.04 0.00	35.86 1.90 0.00	36.08 1.98 0.00	36.83 1.92 0.00	44.39 2.98 0.00	58.71 2.96 -12.82	64.05 3.28 -11.13	62.72 3.67 -8.11	62.71 3.71 -7.54	66.05 3.27 -17.43	64.29 3.04 -18.47	60.71 3.04 -14.90	57.17 3.00 -10.72	50.40 3.01 -3.77	48.86 3.03 -1.95	50.34 3.03 -2.83	52.90 3.04 -5.71	56.16 2.95 -11.04	67.55 3.11 -22.40	67.53 4.59 0.00	56.89 3.33 -6.68	51.27 3.20 -4.84	45.90 2.79 -2.13
CORNELL_____ 23752	38.65 1.16 0.00	36.33 1.20 0.00	35.15 1.19 0.00	35.26 1.16 0.00	36.17 1.25 0.00	43.11 1.70 0.00	46.59 1.98 -1.69	53.63 2.53 -1.46	54.61 2.70 -0.97	55.10 2.73 -0.91	49.76 2.31 -2.09	47.15 2.14 -2.24	46.58 2.01 -1.80	46.76 2.00 -1.30	45.95 1.87 -0.46	45.72 1.58 -0.26	46.42 1.56 -0.37	46.39 1.50 -0.75	45.18 1.56 -1.45	46.59 1.60 -2.95	65.64 2.70 0.00	49.64 1.88 -0.88	45.47 1.60 -0.64	42.57 1.31 -0.28

COXSACKIE___GT 23611	40.45 2.96 0.00	37.67 2.53 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.29 2.38 0.00	45.01 3.60 0.00	57.32 3.99 -10.40	63.33 4.66 -9.03	62.52 5.04 -6.54	62.44 4.89 -6.08	63.68 4.26 -14.06	61.66 3.98 -14.90	58.72 3.93 -12.02	56.10 4.00 -8.65	50.55 3.88 -3.04	49.41 3.95 -1.57	50.79 4.01 -2.30	52.79 4.02 -4.63	55.00 3.88 -8.96	64.12 3.91 -18.17	69.17 6.23 0.00	56.80 4.50 -5.42	51.27 4.11 -3.92	46.23 3.52 -1.73
CRESCENT___HYD 24018	39.81 2.32 0.00	37.17 2.04 0.00	35.86 1.90 0.00	36.08 1.98 0.00	36.83 1.92 0.00	44.39 2.98 0.00	58.71 2.96 -12.82	64.05 3.28 -11.13	62.72 3.67 -8.11	62.71 3.71 -7.54	66.05 3.27 -17.43	64.29 3.04 -18.47	60.71 3.04 -14.90	57.17 3.00 -10.72	50.40 3.01 -3.77	48.86 3.03 -1.95	50.34 3.03 -2.83	52.90 3.04 -5.71	56.16 2.95 -11.04	67.55 3.11 -22.40	67.53 4.59 0.00	56.89 3.33 -6.68	51.27 3.20 -4.84	45.90 2.79 -2.13
CRUCIBLE_METL_DRP 24180	37.94 0.45 0.00	35.63 0.49 0.00	34.47 0.51 0.00	34.58 0.48 0.00	35.44 0.52 0.00	42.16 0.75 0.00	44.57 0.86 -0.79	51.52 1.19 -0.69	52.50 1.07 -0.49	53.05 1.13 -0.45	47.32 0.91 -1.05	44.80 0.86 -1.16	44.52 0.81 -0.94	44.92 0.78 -0.67	44.56 0.70 -0.24	44.62 0.61 -0.13	45.20 0.54 -0.17	45.03 0.53 -0.35	43.44 0.59 -0.68	44.06 0.63 -1.38	64.07 1.13 0.00	48.09 0.80 -0.41	44.18 0.65 -0.30	41.60 0.49 -0.13
DANC___LFGE 323619	36.92 -0.56 0.00	34.64 -0.49 0.00	33.45 -0.51 0.00	33.62 -0.48 0.00	34.56 -0.35 0.00	41.45 0.04 0.00	43.46 0.30 -0.23	49.94 0.10 -0.20	50.98 -0.10 -0.14	51.55 -0.05 -0.13	45.48 -0.18 -0.31	42.57 -0.21 0.00	42.52 -0.26 0.00	43.20 -0.26 0.00	42.97 -0.65 0.00	43.17 -0.75 -0.03	43.78 -0.76 -0.05	43.63 -0.62 -0.10	41.82 -0.55 -0.20	42.24 -0.21 -0.41	62.75 -0.19 0.00	46.53 -0.47 -0.12	42.37 -0.95 -0.09	40.36 -0.66 -0.04
DANSKAMMER___1 23586	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
DANSKAMMER___2 23589	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
DANSKAMMER___3 23590	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
DANSKAMMER___4 23591	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
DANSKAMMER___DIESEL 23592	40.78 3.30 0.00	37.98 2.84 0.00	36.57 2.62 0.00	36.72 2.63 0.00	37.49 2.58 0.00	45.30 3.89 0.00	57.01 4.51 -9.58	63.62 5.66 -8.32	63.18 6.16 -6.09	63.35 6.23 -5.66	63.88 5.44 -13.08	61.77 5.13 -13.86	59.09 5.13 -11.18	56.76 5.26 -8.04	51.73 5.28 -2.83	50.70 5.35 -1.46	52.03 5.43 -2.12	53.75 5.34 -4.27	55.52 5.10 -8.25	63.74 4.96 -16.74	70.62 7.68 0.00	57.50 5.62 -4.99	51.82 4.97 -3.62	46.75 4.18 -1.60
DASHVILLE___HYD 23610	40.48 3.00 0.00	37.67 2.53 0.00	36.27 2.31 0.00	36.42 2.32 0.00	37.18 2.27 0.00	44.89 3.48 0.00	56.64 4.12 -9.59	63.18 5.21 -8.33	62.14 5.25 -5.96	62.31 5.30 -5.54	62.80 4.63 -12.81	60.68 4.32 -13.58	58.04 4.32 -10.96	55.77 4.43 -7.88	50.85 4.45 -2.77	49.88 4.56 -1.43	51.59 4.98 -2.12	53.31 4.90 -4.27	55.11 4.68 -8.26	63.34 4.54 -16.76	70.05 7.11 0.00	57.08 5.20 -5.00	51.44 4.58 -3.62	46.38 3.81 -1.60
DELAWARE___LFGE 323621	39.21 1.73 0.00	36.72 1.58 0.00	35.42 1.46 0.00	35.60 1.50 0.00	36.41 1.50 0.00	43.64 2.23 0.00	49.10 2.58 -3.60	55.89 3.13 -3.13	56.33 3.06 -2.34	56.73 3.09 -2.17	53.05 2.68 -5.02	50.59 2.48 -5.33	49.50 2.44 -4.30	49.07 2.52 -3.09	47.20 2.49 -1.09	47.06 2.63 -0.55	47.91 2.62 -0.79	48.35 2.60 -1.60	47.75 2.49 -3.10	50.77 2.44 -6.29	66.72 3.78 0.00	51.57 2.81 -1.88	47.06 2.46 -1.36	43.70 2.13 -0.60
DOGLEVILLE___HYD 23807	38.23 0.75 0.00	35.77 0.63 0.00	34.60 0.64 0.00	34.78 0.68 0.00	35.65 0.73 0.00	42.44 1.04 0.00	43.55 1.16 0.54	50.56 1.39 0.47	52.07 1.48 0.34	52.69 1.54 0.32	46.12 1.49 0.73	43.46 1.46 0.78	43.68 1.54 0.63	44.57 1.56 0.45	45.03 1.57 0.16	45.47 1.67 0.08	46.06 1.69 0.12	45.62 1.72 0.24	43.39 1.77 0.46	42.87 1.77 0.94	65.58 2.64 0.00	48.57 1.97 0.28	44.85 1.82 0.20	42.61 1.72 0.09
DUNKIRK___1 23563	37.07 -0.41 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.16 0.25 0.00	41.45 0.04 0.00	44.26 -0.17 -1.51	51.20 0.25 -1.31	51.22 -0.66 -0.95	51.58 -0.77 -0.88	46.49 -0.91 -2.04	44.14 -0.81 -2.17	43.58 -0.94 -1.75	43.63 -1.08 -1.26	43.15 -0.92 -0.44	43.10 -1.01 -0.23	43.57 -1.25 -0.33	43.53 -1.28 -0.67	42.50 -0.97 -1.30	43.67 -1.01 -2.64	61.43 -1.51 0.00	46.59 -1.08 -0.79	43.37 -0.43 -0.57	40.61 -0.61 -0.25
DUNKIRK___2 23564	37.07 -0.41 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.16 0.25 0.00	41.45 0.04 0.00	44.26 -0.17 -1.51	51.20 0.25 -1.31	51.22 -0.66 -0.95	51.58 -0.77 -0.88	46.49 -0.91 -2.04	44.14 -0.81 -2.17	43.58 -0.94 -1.75	43.63 -1.08 -1.26	43.15 -0.92 -0.44	43.10 -1.01 -0.23	43.57 -1.25 -0.33	43.53 -1.28 -0.67	42.50 -0.97 -1.30	43.67 -1.01 -2.64	61.43 -1.51 0.00	46.59 -1.08 -0.79	43.37 -0.43 -0.57	40.61 -0.61 -0.25
DUNKIRK___3 23565	36.92 -0.56 0.00	35.03 -0.11 0.00	34.06 0.10 0.00	34.07 -0.03 0.00	35.02 0.11 0.00	41.29 -0.12 0.00	44.05 -0.39 -1.51	50.90 -0.05 -1.31	50.92 -0.97 -0.95	51.32 -1.03 -0.88	46.27 -1.13 -2.04	43.84 -1.11 -2.18	43.28 -1.24 -1.76	43.37 -1.35 -1.26	42.89 -1.18 -0.44	42.84 -1.27 -0.23	43.31 -1.51 -0.33	43.27 -1.55 -0.67	42.24 -1.22 -1.30	43.42 -1.26 -2.64	61.18 -1.76 0.00	46.35 -1.31 -0.79	43.11 -0.69 -0.57	40.41 -0.82 -0.25
DUNKIRK___4 23566	36.92 -0.56 0.00	35.03 -0.11 0.00	34.06 0.10 0.00	34.07 -0.03 0.00	35.02 0.11 0.00	41.29 -0.12 0.00	44.05 -0.39 -1.51	50.90 -0.05 -1.31	50.92 -0.97 -0.95	51.32 -1.03 -0.88	46.27 -1.13 -2.04	43.84 -1.11 -2.18	43.28 -1.24 -1.76	43.37 -1.35 -1.26	42.89 -1.18 -0.44	42.84 -1.27 -0.23	43.31 -1.51 -0.33	43.27 -1.55 -0.67	42.24 -1.22 -1.30	43.42 -1.26 -2.64	61.18 -1.76 0.00	46.35 -1.31 -0.79	43.11 -0.69 -0.57	40.41 -0.82 -0.25

EAST HAMPTON___GT 23717	43.74 6.26 0.00	40.58 5.45 0.00	38.78 4.82 0.00	38.87 4.77 0.00	39.66 4.75 0.00	49.36 7.95 0.00	63.18 9.53 -10.72	73.73 11.47 -12.62	69.40 12.42 -6.04	69.42 12.35 -5.60	68.61 10.30 -12.96	66.31 9.79 -13.74	63.70 9.84 -11.09	61.42 9.91 -8.05	56.66 9.99 -3.05	55.64 10.05 -1.71	57.63 10.41 -2.74	59.41 10.24 -5.03	60.86 10.03 -8.66	68.70 9.96 -16.69	78.33 15.29 -0.09	63.52 11.20 -5.43	56.46 9.60 -3.62	50.84 8.28 -1.58
EAST RIVER___6 23660	41.27 3.78 0.00	38.37 3.23 0.00	36.88 2.92 0.00	37.03 2.93 0.00	37.81 2.90 0.00	45.80 4.39 0.00	57.42 4.98 -9.52	64.21 6.30 -8.27	64.04 7.08 -6.03	64.29 7.21 -5.61	64.67 6.35 -12.97	62.45 5.94 -13.73	60.18 5.99 -11.42	59.82 6.17 -10.19	58.88 6.24 -9.02	58.52 6.32 -8.31	58.81 6.41 -7.91	59.17 6.27 -8.77	58.91 5.95 -10.80	64.39 5.72 -16.63	71.56 8.62 0.00	58.33 6.47 -4.98	52.94 5.66 -4.04	47.40 4.83 -1.59
EAST RIVER___7 23524	41.27 3.78 0.00	38.37 3.23 0.00	36.88 2.92 0.00	37.03 2.93 0.00	37.81 2.90 0.00	45.80 4.39 0.00	57.42 4.98 -9.52	64.21 6.30 -8.27	64.04 7.08 -6.03	64.29 7.21 -5.61	64.67 6.35 -12.97	62.45 5.94 -13.73	60.18 5.99 -11.42	59.82 6.17 -10.19	58.88 6.24 -9.02	58.52 6.32 -8.31	58.81 6.41 -7.91	59.17 6.27 -8.77	58.91 5.95 -10.80	64.39 5.72 -16.63	71.56 8.62 0.00	58.33 6.47 -4.98	52.94 5.66 -4.04	47.40 4.83 -1.59
EAST_HAMPTON___DIESEL 23722	43.74 6.26 0.00	40.58 5.45 0.00	38.78 4.82 0.00	38.87 4.77 0.00	39.66 4.75 0.00	49.36 7.95 0.00	63.18 9.53 -10.72	73.73 11.47 -12.62	69.40 12.42 -6.04	69.42 12.35 -5.60	68.61 10.30 -12.96	66.31 9.79 -13.74	63.70 9.84 -11.09	61.42 9.91 -8.05	56.66 9.99 -3.05	55.64 10.05 -1.71	57.63 10.41 -2.74	59.41 10.24 -5.03	60.86 10.03 -8.66	68.70 9.96 -16.69	78.33 15.29 -0.09	63.52 11.20 -5.43	56.46 9.60 -3.62	50.84 8.28 -1.58
EAST_RIVER___1 323558	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.11 6.20 -8.27	63.89 6.93 -6.03	64.13 7.05 -5.61	64.49 6.17 -12.97	62.28 5.77 -13.73	60.04 5.86 -11.41	59.55 6.00 -10.09	58.47 6.11 -8.74	58.08 6.19 -8.01	58.36 6.23 -7.65	58.84 6.13 -8.56	58.67 5.82 -10.68	64.27 5.59 -16.63	71.38 8.44 0.00	58.18 6.33 -4.98	52.80 5.54 -4.02	47.28 4.71 -1.59
EAST_RIVER___2 323559	41.27 3.78 0.00	38.37 3.23 0.00	36.88 2.92 0.00	37.03 2.93 0.00	37.81 2.90 0.00	45.80 4.39 0.00	57.42 4.98 -9.52	64.21 6.30 -8.27	64.04 7.08 -6.03	64.29 7.21 -5.61	64.67 6.35 -12.97	62.45 5.94 -13.73	60.18 5.99 -11.42	59.82 6.17 -10.19	58.88 6.24 -9.02	58.52 6.32 -8.31	58.81 6.41 -7.91	59.17 6.27 -8.77	58.91 5.95 -10.80	64.39 5.72 -16.63	71.56 8.62 0.00	58.33 6.47 -4.98	52.94 5.66 -4.04	47.40 4.83 -1.59
EAST___DELAWARE_HYD 23607	40.56 3.07 0.00	37.81 2.67 0.00	36.47 2.51 0.00	36.62 2.52 0.00	37.46 2.55 0.00	45.05 3.64 0.00	55.19 4.29 -7.97	61.87 5.31 -6.92	61.54 5.60 -5.00	61.62 5.51 -4.64	60.90 4.81 -10.74	58.61 4.45 -11.38	56.36 4.41 -9.19	54.58 4.52 -6.61	50.40 4.45 -2.33	49.60 4.52 -1.20	50.87 4.63 -1.76	52.28 4.59 -3.55	53.46 4.43 -6.86	60.38 4.41 -13.92	69.92 6.99 0.00	56.00 4.97 -4.15	50.61 4.36 -3.01	46.03 3.73 -1.33
ELEC_TRO_TEK 24086	41.27 3.78 0.00	38.23 3.09 0.00	36.68 2.72 0.00	36.79 2.69 0.00	37.53 2.62 0.00	45.96 4.56 0.00	58.97 5.32 -10.72	68.96 6.70 -12.62	64.47 7.49 -6.04	64.53 7.46 -5.60	64.71 6.40 -12.96	62.63 6.12 -13.74	60.02 6.16 -11.09	57.85 6.34 -8.05	53.08 6.41 -3.05	52.14 6.54 -1.71	53.76 6.54 -2.74	55.48 6.31 -5.03	56.86 6.03 -8.66	64.54 5.80 -16.69	71.78 8.75 -0.09	58.87 6.56 -5.43	52.86 6.01 -3.62	47.64 5.08 -1.58
ELLENBURG_WT_PWR 323604	35.87 -1.61 0.00	33.56 -1.58 0.00	32.40 -1.56 0.00	32.57 -1.53 0.00	33.38 -1.54 0.00	39.42 -1.99 0.00	40.16 -2.45 0.32	46.09 -3.28 0.28	47.37 -3.36 0.20	47.88 -3.40 0.19	42.16 -2.77 0.43	39.97 -2.35 0.46	40.22 -2.18 0.37	41.02 -2.17 0.27	41.48 -2.05 0.09	41.86 -1.97 0.05	42.64 -1.78 0.07	42.32 -1.68 0.14	40.16 -1.73 0.27	39.80 -1.68 0.56	60.11 -2.83 0.00	44.61 -2.11 0.17	41.34 -1.77 0.12	39.77 -1.15 0.05
EMPIRE_CC_1 323656	39.73 2.25 0.00	37.10 1.97 0.00	35.83 1.87 0.00	36.01 1.91 0.00	36.73 1.81 0.00	44.23 2.82 0.00	57.07 2.40 -11.74	62.67 2.83 -10.20	61.52 3.16 -7.43	61.62 3.24 -6.90	64.14 2.81 -15.97	62.36 2.65 -16.92	59.08 2.65 -13.65	55.93 2.65 -9.82	49.79 2.71 -3.46	48.39 2.72 -1.79	49.84 2.76 -2.59	52.11 2.74 -5.23	54.94 2.66 -10.12	65.21 2.65 -20.52	66.91 3.97 0.00	55.91 2.91 -6.12	50.87 3.20 -4.43	45.67 2.75 -1.96
EMPIRE_CC_2 323658	39.73 2.25 0.00	37.10 1.97 0.00	35.83 1.87 0.00	36.01 1.91 0.00	36.73 1.81 0.00	44.23 2.82 0.00	57.07 2.40 -11.74	62.67 2.83 -10.20	61.52 3.16 -7.43	61.62 3.24 -6.90	64.14 2.81 -15.97	62.36 2.65 -16.92	59.08 2.65 -13.65	55.93 2.65 -9.82	49.79 2.71 -3.46	48.39 2.72 -1.79	49.84 2.76 -2.59	52.11 2.74 -5.23	54.94 2.66 -10.12	65.21 2.65 -20.52	66.91 3.97 0.00	55.91 2.91 -6.12	50.87 3.20 -4.43	45.67 2.75 -1.96
ERIE_WT_PWR 323693	37.07 -0.41 0.00	35.17 0.04 0.00	34.23 0.27 0.00	34.20 0.10 0.00	35.16 0.25 0.00	41.41 0.00 0.00	43.88 -0.47 -1.43	50.78 -0.10 -1.24	50.82 -1.02 -0.90	51.22 -1.08 -0.83	46.06 -1.22 -1.93	43.55 -1.28 -2.06	43.06 -1.37 -1.66	43.09 -1.56 -1.19	42.65 -1.40 -0.42	42.61 -1.49 -0.22	43.02 -1.78 -0.32	43.01 -1.77 -0.64	42.01 -1.39 -1.23	43.15 -1.39 -2.50	61.05 -1.89 0.00	46.26 -1.36 -0.74	43.08 -0.69 -0.54	40.39 -0.82 -0.24
E_CANADA_CAP_HY 24051	39.10 1.61 0.00	36.54 1.41 0.00	35.25 1.29 0.00	35.46 1.37 0.00	36.38 1.47 0.00	43.98 2.57 0.00	63.39 3.18 -17.29	67.88 3.22 -15.01	65.19 3.31 -10.95	64.98 3.34 -10.17	71.74 2.86 -23.52	70.32 2.61 -24.93	65.36 2.48 -20.11	60.44 2.52 -14.47	51.16 2.44 -5.09	48.88 2.37 -2.63	50.62 2.31 -3.82	54.18 2.34 -7.70	59.38 2.32 -14.89	74.86 2.61 -30.21	66.78 3.84 0.00	58.70 2.81 -9.01	52.01 2.25 -6.52	46.02 2.17 -2.88
E_CANADA_MHWK_HY 24050	38.23 0.75 0.00	35.77 0.63 0.00	34.60 0.64 0.00	34.78 0.68 0.00	35.65 0.73 0.00	42.44 1.04 0.00	43.55 1.16 0.54	50.56 1.39 0.47	52.07 1.48 0.34	52.69 1.54 0.32	46.12 1.49 0.73	43.46 1.46 0.78	43.68 1.54 0.63	44.57 1.56 0.45	45.03 1.57 0.16	45.47 1.67 0.08	46.06 1.69 0.12	45.62 1.72 0.24	43.39 1.69 0.46	42.87 1.77 0.94	65.58 2.64 0.00	48.57 1.97 0.28	44.85 1.82 0.20	42.61 1.72 0.09
E_FISHKILL___LBMP 23776	40.63 3.15 0.00	37.84 2.71 0.00	36.44 2.48 0.00	36.59 2.49 0.00	37.32 2.41 0.00	45.14 3.73 0.00	57.04 4.29 -9.83	63.58 5.41 -8.53	63.12 5.96 -6.22	63.32 6.07 -5.78	64.04 5.30 -13.37	61.91 4.96 -14.18	59.20 5.00 -11.43	56.76 5.13 -8.17	51.60 5.23 -2.75	50.52 5.31 -1.33	51.85 5.34 -2.03	53.66 5.25 -4.27	55.58 5.02 -8.40	64.04 4.83 -17.17	70.30 7.36 0.00	57.43 5.44 -5.12	51.73 4.80 -3.70	46.67 4.06 -1.64
FAR ROCKAWAY___4 23548	43.22 5.74 0.00	40.09 4.96 0.00	38.41 4.45 0.00	38.50 4.40 0.00	39.31 4.40 0.00	48.12 6.71 0.00	61.16 7.51 -10.72	71.79 9.53 -12.62	67.31 10.34 -6.04	67.42 10.35 -5.60	67.21 8.89 -12.96	64.94 8.43 -13.74	62.38 8.51 -11.09	60.20 8.69 -8.05	55.44 8.77 -3.05	54.50 8.91 -1.71	56.25 9.03 -2.74	58.00 8.83 -5.03	59.31 8.48 -8.66	67.06 8.33 -16.69	75.56 12.53 -0.09	61.69 9.38 -5.43	55.37 8.52 -3.62	49.85 7.29 -1.58

FARRAGUT___LBMP 323566	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.25 4.81 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.61	64.40 6.08 -12.97	62.20 5.69 -13.73	59.97 5.77 -11.43	59.56 5.91 -10.19	58.67 6.02 -9.02	58.30 6.10 -8.32	58.54 6.14 -7.91	58.96 6.05 -8.77	58.70 5.73 -10.80	64.18 5.51 -16.63	71.31 8.37 0.00	58.14 6.28 -4.98	52.77 5.49 -4.04	47.24 4.67 -1.59
FENNER___WINDPWR 24204	38.31 0.82 0.00	35.98 0.84 0.00	34.77 0.81 0.00	34.92 0.82 0.00	35.78 0.87 0.00	42.65 1.24 0.00	44.72 1.46 -0.34	51.72 1.78 -0.29	52.92 1.78 -0.20	53.45 1.80 -0.19	47.28 1.49 -0.43	44.60 1.37 -0.46	44.46 1.33 -0.37	45.02 1.30 -0.26	44.94 1.22 -0.09	45.07 1.14 -0.05	45.67 1.11 -0.07	45.40 1.10 -0.15	43.55 1.09 -0.29	43.81 1.18 -0.59	64.89 1.95 0.00	48.37 1.31 -0.18	44.44 1.08 -0.13	41.97 0.94 -0.06
FIBERTEK___ENERGY 23856	37.94 0.45 0.00	35.63 0.49 0.00	34.47 0.51 0.00	34.58 0.48 0.00	35.44 0.52 0.00	42.16 0.75 0.00	44.57 0.86 -0.79	51.52 1.19 -0.69	52.50 1.07 -0.49	53.05 1.13 -0.45	47.32 0.91 -1.05	44.80 0.86 -1.16	44.52 0.81 -0.94	44.92 0.78 -0.67	44.56 0.70 -0.24	44.62 0.61 -0.13	45.20 0.54 -0.17	45.03 0.53 -0.35	43.44 0.59 -0.68	44.06 0.63 -1.38	64.07 1.13 0.00	48.09 0.80 -0.41	44.18 0.65 -0.30	41.60 0.49 -0.13
FITZPATRICK____ 23598	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.10 -0.30 -0.47	49.75 -0.30 -0.41	50.87 -0.35 -0.29	51.33 -0.41 -0.27	45.62 -0.36 -0.63	43.06 -0.39 -0.67	42.88 -0.43 -0.54	43.41 -0.43 -0.39	43.28 -0.48 -0.14	43.43 -0.52 -0.07	44.06 -0.53 -0.10	43.82 -0.53 -0.21	42.11 -0.46 -0.41	42.40 -0.46 -0.82	62.31 -0.63 0.00	46.66 -0.47 -0.25	42.98 -0.43 -0.18	40.60 -0.45 -0.08
FORT ORANGE____ 23900	39.62 2.14 0.00	36.96 1.83 0.00	35.66 1.70 0.00	35.84 1.74 0.00	36.59 1.68 0.00	44.10 2.69 0.00	57.44 2.23 -12.28	62.78 2.48 -10.66	61.51 2.80 -7.78	61.52 2.83 -7.22	64.51 2.45 -16.71	62.80 2.31 -17.71	59.37 2.31 -14.29	56.08 2.35 -10.28	49.60 2.35 -3.62	48.16 2.41 -1.87	49.55 2.36 -2.71	51.95 2.34 -5.47	55.02 2.28 -10.58	65.73 2.23 -21.46	66.34 3.40 0.00	55.81 2.53 -6.40	50.42 2.55 -4.63	45.48 2.46 -2.04
FORT_DRUM_COGEN 23780	36.88 -0.60 0.00	34.64 -0.49 0.00	33.42 -0.54 0.00	33.62 -0.48 0.00	34.53 -0.38 0.00	41.41 0.00 0.00	43.18 0.26 0.00	49.69 0.05 0.00	50.73 -0.20 0.00	51.37 -0.10 0.00	45.13 -0.23 0.00	42.52 -0.26 0.00	42.47 -0.30 0.00	43.16 -0.30 0.00	42.92 -0.70 0.00	43.14 -0.75 0.00	43.69 -0.80 0.00	43.48 -0.66 0.00	41.58 -0.59 0.00	41.79 -0.25 0.00	62.63 -0.31 0.00	46.37 -0.51 0.00	42.24 -0.99 0.00	40.28 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	43.22 5.74 0.00	40.09 4.96 0.00	38.41 4.45 0.00	38.50 4.40 0.00	39.31 4.40 0.00	48.12 6.71 0.00	61.16 7.51 -10.72	71.79 9.53 -12.62	67.31 10.34 -6.04	67.42 10.35 -5.60	67.21 8.89 -12.96	64.94 8.43 -13.74	62.38 8.51 -11.09	60.20 8.69 -8.05	55.44 8.77 -3.05	54.50 8.91 -1.71	56.25 9.03 -2.74	58.00 8.83 -5.03	59.31 8.48 -8.66	67.06 8.33 -16.69	75.56 12.53 -0.09	61.69 9.38 -5.43	55.37 8.52 -3.62	49.85 7.29 -1.58
FPL_FAR_ROCK_GT2 23815	43.22 5.74 0.00	40.09 4.96 0.00	38.41 4.45 0.00	38.50 4.40 0.00	39.31 4.40 0.00	48.12 6.71 0.00	61.16 7.51 -10.72	71.79 9.53 -12.62	67.31 10.34 -6.04	67.42 10.35 -5.60	67.21 8.89 -12.96	64.94 8.43 -13.74	62.38 8.51 -11.09	60.20 8.69 -8.05	55.44 8.77 -3.05	54.50 8.91 -1.71	56.25 9.03 -2.74	58.00 8.83 -5.03	59.31 8.48 -8.66	67.06 8.33 -16.69	75.56 12.53 -0.09	61.69 9.38 -5.43	55.37 8.52 -3.62	49.85 7.29 -1.58
FRANKLIN_FALL_HYD 24054	35.61 -1.87 0.00	33.31 -1.83 0.00	32.16 -1.80 0.00	32.29 -1.81 0.00	33.13 -1.78 0.00	39.21 -2.20 0.00	39.89 -2.75 0.29	45.51 -3.87 0.25	46.73 -4.02 0.18	47.23 -4.07 0.17	41.74 -3.22 0.40	39.66 -2.69 0.42	39.91 -2.52 0.34	40.65 -2.56 0.25	41.00 -2.53 0.09	41.42 -2.41 0.04	42.20 -2.22 0.06	41.89 -2.12 0.13	39.68 -2.24 0.25	39.39 -2.14 0.51	59.35 -3.59 0.00	43.87 -2.86 0.15	40.70 -2.42 0.11	39.29 -1.64 0.05
FREEPORT_EQUS_GT1 23764	41.83 4.35 0.00	38.79 3.65 0.00	37.19 3.23 0.00	37.27 3.17 0.00	38.05 3.14 0.00	46.63 5.22 0.00	59.66 6.01 -10.72	69.76 7.50 -12.62	65.23 8.25 -6.04	65.30 8.23 -5.60	65.35 7.03 -12.96	63.23 6.72 -13.74	60.66 6.80 -11.09	58.46 6.95 -8.05	53.73 7.07 -3.05	52.75 7.16 -1.71	54.43 7.21 -2.74	56.23 7.06 -5.03	57.58 6.75 -8.66	65.29 6.56 -16.69	72.97 9.94 -0.09	59.72 7.40 -5.43	53.60 6.74 -3.62	48.29 5.74 -1.58
FREEPORT___CT2 23818	41.83 4.35 0.00	38.79 3.65 0.00	37.19 3.23 0.00	37.27 3.17 0.00	38.05 3.14 0.00	46.63 5.22 0.00	59.66 6.01 -10.72	69.76 7.50 -12.62	65.23 8.25 -6.04	65.30 8.23 -5.60	65.35 7.03 -12.96	63.23 6.72 -13.74	60.66 6.80 -11.09	58.46 6.95 -8.05	53.73 7.07 -3.05	52.75 7.16 -1.71	54.43 7.21 -2.74	56.23 7.06 -5.03	57.58 6.75 -8.66	65.29 6.56 -16.69	72.97 9.94 -0.09	59.72 7.40 -5.43	53.60 6.74 -3.62	48.29 5.74 -1.58
FULTON COGEN____ 23766	37.56 0.08 0.00	35.28 0.14 0.00	34.13 0.17 0.00	34.27 0.17 0.00	35.12 0.21 0.00	41.78 0.37 0.00	44.01 0.47 -0.61	50.86 0.69 -0.53	51.87 0.56 -0.38	52.39 0.57 -0.35	46.62 0.45 -0.81	43.96 0.34 -0.84	43.75 0.30 -0.68	44.21 0.26 -0.49	43.97 0.18 -0.17	44.10 0.13 -0.09	44.75 0.13 -0.13	44.54 0.13 -0.27	42.90 0.21 -0.52	43.36 0.25 -1.06	63.50 0.57 0.00	47.57 0.37 -0.32	43.73 0.26 -0.23	41.20 0.12 -0.10
FULTON___LFGE 323630	41.27 3.78 0.00	38.58 3.45 0.00	37.22 3.26 0.00	37.48 3.38 0.00	38.54 3.63 0.00	46.71 5.30 0.00	65.32 6.14 -16.26	69.81 6.05 -14.12	67.64 6.42 -10.29	67.51 6.48 -9.56	73.05 5.58 -22.11	71.34 5.13 -23.43	66.68 5.00 -18.91	62.05 5.00 -13.60	53.25 4.84 -4.79	51.05 4.70 -2.47	52.70 4.63 -3.59	56.06 4.68 -7.24	60.77 4.60 -14.00	75.62 5.17 -28.41	70.49 7.55 0.00	60.97 5.62 -8.47	54.04 4.67 -6.14	48.47 4.79 -2.71
G.F.CEMENT___DRP 24184	39.28 1.80 0.00	36.68 1.54 0.00	35.42 1.46 0.00	35.63 1.54 0.00	36.38 1.47 0.00	43.94 2.53 0.00	59.17 2.92 -13.33	64.34 3.13 -11.57	62.88 3.51 -8.43	62.90 3.60 -7.83	66.65 3.17 -18.12	64.93 2.95 -19.20	61.17 2.91 -15.49	57.47 2.87 -11.14	50.38 2.83 -3.92	48.72 2.81 -2.03	50.28 2.85 -2.94	52.95 2.87 -5.94	56.47 2.83 -11.48	68.40 3.07 -23.29	67.47 4.53 0.00	57.01 3.19 -6.94	51.03 2.77 -5.03	45.57 2.38 -2.22
GARDENVILLE___LBMP 24039	36.92 -0.56 0.00	35.07 -0.07 0.00	34.10 0.14 0.00	34.10 0.00 0.00	35.02 0.11 0.00	41.24 -0.16 0.00	43.71 -0.64 -1.43	50.53 -0.35 -1.24	50.56 -1.27 -0.90	50.96 -1.34 -0.83	45.83 -1.45 -1.93	43.38 -1.54 -2.05	42.89 -1.54 -1.66	42.91 -1.74 -1.19	42.47 -1.57 -0.42	42.43 -1.67 -0.22	42.85 -1.96 -0.31	42.84 -1.94 -0.64	41.84 -1.56 -1.23	42.98 -1.55 -2.49	60.80 -2.14 0.00	46.03 -1.59 -0.74	42.91 -0.86 -0.54	40.27 -0.94 -0.24
GENERAL___MILLS 23808	37.04 -0.45 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.12 0.21 0.00	41.37 -0.04 0.00	43.84 -0.51 -1.43	50.73 -0.15 -1.24	50.76 -1.07 -0.90	51.17 -1.13 -0.83	46.02 -1.27 -1.93	43.51 -1.33 -2.06	43.02 -1.41 -1.66	43.04 -1.61 -1.19	42.60 -1.44 -0.42	42.56 -1.54 -0.22	42.98 -1.83 -0.32	43.01 -1.77 -0.64	41.96 -1.43 -1.23	43.11 -1.43 -2.50	60.99 -1.95 0.00	46.22 -1.41 -0.74	43.04 -0.74 -0.54	40.35 -0.86 -0.24

GE_PLASTICS___DRP 24183	39.43 1.95 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.70 1.60 0.00	36.45 1.53 0.00	43.85 2.44 0.00	57.73 2.36 -12.44	63.02 2.58 -10.80	61.55 2.75 -7.87	61.40 2.62 -7.31	64.58 2.31 -16.91	62.88 2.18 -17.92	59.41 2.18 -14.46	56.03 2.17 -10.40	49.51 2.22 -3.66	48.01 2.24 -1.89	49.46 2.22 -2.75	51.89 2.21 -5.54	55.03 2.15 -10.71	65.88 2.10 -21.73	66.08 3.15 0.00	55.84 2.48 -6.48	50.44 2.51 -4.69	45.34 2.29 -2.07
GILBOA___1 23756	39.36 1.87 0.00	36.79 1.65 0.00	35.49 1.53 0.00	35.63 1.54 0.00	36.41 1.50 0.00	43.77 2.36 0.00	54.54 2.53 -9.09	60.66 3.13 -7.89	60.10 3.41 -5.75	60.26 3.45 -5.34	60.70 2.99 -12.36	58.70 2.82 -13.10	56.16 2.82 -10.57	53.92 2.87 -7.60	49.22 2.92 -2.68	48.20 2.94 -1.38	49.47 2.98 -2.01	51.10 2.91 -4.05	52.82 2.83 -7.83	60.57 2.65 -15.87	66.84 3.90 0.00	54.71 3.09 -4.73	49.47 2.81 -3.43	44.86 2.38 -1.51
GILBOA___2 23757	39.36 1.87 0.00	36.79 1.65 0.00	35.49 1.53 0.00	35.63 1.54 0.00	36.41 1.50 0.00	43.77 2.36 0.00	54.54 2.53 -9.09	60.66 3.13 -7.89	60.10 3.41 -5.75	60.26 3.45 -5.34	60.70 2.99 -12.36	58.70 2.82 -13.10	56.16 2.82 -10.57	53.92 2.87 -7.60	49.22 2.92 -2.68	48.20 2.94 -1.38	49.47 2.98 -2.01	51.10 2.91 -4.05	52.82 2.83 -7.83	60.57 2.65 -15.87	66.84 3.90 0.00	54.71 3.09 -4.73	49.47 2.81 -3.43	44.86 2.38 -1.51
GILBOA___3 23758	39.36 1.87 0.00	36.79 1.65 0.00	35.49 1.53 0.00	35.63 1.54 0.00	36.41 1.50 0.00	43.77 2.36 0.00	54.54 2.53 -9.09	60.66 3.13 -7.89	60.10 3.41 -5.75	60.26 3.45 -5.34	60.70 2.99 -12.36	58.70 2.82 -13.10	56.16 2.82 -10.57	53.92 2.87 -7.60	49.22 2.92 -2.68	48.20 2.94 -1.38	49.47 2.98 -2.01	51.10 2.91 -4.05	52.82 2.83 -7.83	60.57 2.65 -15.87	66.84 3.90 0.00	54.71 3.09 -4.73	49.47 2.81 -3.43	44.86 2.38 -1.51
GILBOA___4 23759	39.36 1.87 0.00	36.79 1.65 0.00	35.49 1.53 0.00	35.63 1.54 0.00	36.41 1.50 0.00	43.77 2.36 0.00	54.54 2.53 -9.09	60.66 3.13 -7.89	60.10 3.41 -5.75	60.26 3.45 -5.34	60.70 2.99 -12.36	58.70 2.82 -13.10	56.16 2.82 -10.57	53.92 2.87 -7.60	49.22 2.92 -2.68	48.20 2.94 -1.38	49.47 2.98 -2.01	51.10 2.91 -4.05	52.82 2.83 -7.83	60.57 2.65 -15.87	66.84 3.90 0.00	54.71 3.09 -4.73	49.47 2.81 -3.43	44.86 2.38 -1.51
GILBOA____ 23599	39.36 1.87 0.00	36.79 1.65 0.00	35.49 1.53 0.00	35.63 1.54 0.00	36.41 1.50 0.00	43.77 2.36 0.00	54.54 2.53 -9.09	60.66 3.13 -7.89	60.10 3.41 -5.75	60.26 3.45 -5.34	60.70 2.99 -12.36	58.70 2.82 -13.10	56.16 2.82 -10.57	53.92 2.87 -7.60	49.22 2.92 -2.68	48.20 2.94 -1.38	49.47 2.98 -2.01	51.10 2.91 -4.05	52.82 2.83 -7.83	60.57 2.65 -15.87	66.84 3.90 0.00	54.71 3.09 -4.73	49.47 2.81 -3.43	44.86 2.38 -1.51
GINNA____ 23603	35.61 -1.87 0.00	33.59 -1.55 0.00	32.60 -1.36 0.00	32.60 -1.50 0.00	33.45 -1.46 0.00	39.63 -1.78 0.00	42.07 -1.84 -0.99	48.31 -2.18 -0.86	49.06 -2.49 -0.62	49.47 -2.57 -0.57	44.27 -2.41 -1.32	41.80 -2.39 -1.42	41.48 -2.44 -1.14	41.67 -2.61 -0.82	41.30 -2.62 -0.29	41.31 -2.72 -0.15	41.81 -2.89 -0.22	41.76 -2.83 -0.44	40.44 -2.57 -0.85	41.25 -2.52 -1.72	59.48 -3.46 0.00	44.72 -2.67 -0.51	41.19 -2.42 -0.37	38.88 -2.25 -0.16
GLEN PARK____ 23778	36.92 -0.56 0.00	34.64 -0.49 0.00	33.42 -0.54 0.00	33.62 -0.48 0.00	34.56 -0.35 0.00	41.49 0.08 0.00	43.55 0.39 -0.24	50.05 0.20 -0.21	51.03 -0.05 -0.15	51.66 0.05 -0.14	45.58 -0.09 -0.32	42.98 -0.13 -0.32	42.86 -0.17 -0.26	43.47 -0.17 -0.19	43.08 -0.61 -0.07	43.21 -0.70 -0.04	43.83 -0.71 -0.05	43.67 -0.58 -0.11	41.91 -0.46 -0.21	42.30 -0.17 -0.42	62.81 -0.13 0.00	46.58 -0.42 -0.13	42.42 -0.91 -0.09	40.36 -0.66 -0.04
GLENWOOD_IC_1_G5 23712	41.23 3.75 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.92 4.51 0.00	58.93 5.28 -10.72	68.96 6.70 -12.62	64.36 7.38 -6.04	64.53 7.46 -5.60	64.80 6.49 -12.96	62.68 6.16 -13.74	60.06 6.20 -11.09	57.85 6.34 -8.05	53.12 6.45 -3.05	52.14 6.54 -1.71	53.81 6.58 -2.74	55.57 6.40 -5.03	56.94 6.11 -8.66	64.62 5.89 -16.69	71.96 8.93 -0.09	58.97 6.65 -5.43	52.82 5.97 -3.62	47.56 5.00 -1.58
GLENWOOD_IC_2_G1 23688	41.12 3.64 0.00	38.19 3.06 0.00	36.68 2.72 0.00	36.83 2.73 0.00	37.56 2.65 0.00	45.72 4.31 0.00	58.67 5.02 -10.72	68.56 6.30 -12.62	64.01 7.03 -6.04	64.18 7.10 -5.60	64.48 6.17 -12.96	62.33 5.82 -13.74	59.77 5.90 -11.09	57.55 6.04 -8.05	52.82 6.15 -3.05	51.82 6.23 -1.71	53.50 6.27 -2.74	55.30 6.13 -5.03	56.65 5.82 -8.66	64.32 5.59 -16.69	71.52 8.49 -0.09	58.64 6.33 -5.43	52.52 5.66 -3.62	47.35 4.79 -1.58
GLENWOOD_IC_3_G1 23689	41.12 3.64 0.00	38.19 3.06 0.00	36.68 2.72 0.00	36.83 2.73 0.00	37.56 2.65 0.00	45.72 4.31 0.00	58.67 5.02 -10.72	68.56 6.30 -12.62	64.01 7.03 -6.04	64.18 7.10 -5.60	64.48 6.17 -12.96	62.33 5.82 -13.74	59.77 5.90 -11.09	57.55 6.04 -8.05	52.82 6.15 -3.05	51.82 6.23 -1.71	53.50 6.27 -2.74	55.30 6.13 -5.03	56.65 5.82 -8.66	64.32 5.59 -16.69	71.52 8.49 -0.09	58.64 6.33 -5.43	52.52 5.66 -3.62	47.35 4.79 -1.58
GLENWOOD___4 23550	41.23 3.75 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.92 4.51 0.00	58.93 5.28 -10.72	68.96 6.70 -12.62	64.36 7.38 -6.04	64.53 7.46 -5.60	64.80 6.49 -12.96	62.68 6.16 -13.74	60.06 6.20 -11.09	57.85 6.34 -8.05	53.12 6.45 -3.05	52.14 6.54 -1.71	53.81 6.58 -2.74	55.57 6.40 -5.03	56.94 6.11 -8.66	64.62 5.89 -16.69	71.96 8.93 -0.09	58.97 6.65 -5.43	52.82 5.97 -3.62	47.56 5.00 -1.58
GLENWOOD___5 23614	41.23 3.75 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.92 4.51 0.00	58.93 5.28 -10.72	68.96 6.70 -12.62	64.36 7.38 -6.04	64.53 7.46 -5.60	64.80 6.49 -12.96	62.68 6.16 -13.74	60.06 6.20 -11.09	57.85 6.34 -8.05	53.12 6.45 -3.05	52.14 6.54 -1.71	53.81 6.58 -2.74	55.57 6.40 -5.03	56.94 6.11 -8.66	64.62 5.89 -16.69	71.96 8.93 -0.09	58.97 6.65 -5.43	52.82 5.97 -3.62	47.56 5.00 -1.58
GLOBAL GREEN_PORT_GT1 23814	44.19 6.71 0.00	40.97 5.83 0.00	39.16 5.20 0.00	39.25 5.15 0.00	40.05 5.13 0.00	49.90 8.49 0.00	63.78 10.13 -10.72	74.47 12.21 -12.62	70.17 13.19 -6.04	70.20 13.13 -5.60	69.25 10.93 -12.96	66.91 10.40 -13.74	64.26 10.39 -11.09	61.93 10.43 -8.05	57.18 10.51 -3.05	56.17 10.58 -1.71	58.21 10.99 -2.74	60.03 10.86 -5.03	61.46 10.63 -8.66	69.37 10.64 -16.69	79.33 16.30 -0.09	64.17 11.86 -5.43	57.02 10.16 -3.62	51.33 8.77 -1.58
GLOBE___DSASP 323697	36.17 -1.31 0.00	34.40 -0.74 0.00	33.48 -0.48 0.00	33.49 -0.61 0.00	34.39 -0.52 0.00	40.38 -1.03 0.00	42.26 -1.97 -1.31	48.50 -2.28 -1.14	48.45 -3.31 -0.82	48.84 -3.40 -0.77	43.91 -3.22 -1.77	41.55 -3.12 -1.89	41.13 -3.16 -1.52	41.12 -3.43 -1.10	40.78 -3.23 -0.39	40.75 -3.34 -0.20	41.17 -3.60 -0.29	41.19 -3.53 -0.58	40.22 -3.08 -1.13	41.23 -3.11 -2.29	58.41 -4.53 0.00	44.24 -3.33 -0.68	41.57 -2.16 -0.50	39.27 -1.93 -0.22
GOETHSLN___LBMP 323567	40.97 3.49 0.00	38.09 2.95 0.00	36.64 2.68 0.00	36.76 2.66 0.00	37.53 2.62 0.00	45.47 4.06 0.00	57.04 4.60 -9.52	63.76 5.85 -8.27	63.54 6.57 -6.03	63.77 6.69 -5.61	64.18 5.85 -12.97	62.03 5.52 -13.73	59.75 5.60 -11.38	59.14 5.74 -9.94	57.81 5.85 -8.34	57.32 5.88 -7.56	57.72 5.96 -7.27	58.28 5.87 -8.27	58.12 5.44 -10.51	64.02 5.34 -16.63	71.00 8.06 0.00	57.91 6.05 -4.98	52.42 5.19 -4.00	47.07 4.51 -1.59

GOODYEAR_LAKE_HYD 323669	39.47 1.99 0.00	36.93 1.79 0.00	35.66 1.70 0.00	35.80 1.70 0.00	36.69 1.78 0.00	44.06 2.65 0.00	47.87 3.09 -1.86	54.92 3.67 -1.61	55.78 3.62 -1.22	56.26 3.65 -1.14	51.11 3.13 -2.63	48.43 2.87 -2.79	47.84 2.82 -2.25	47.99 2.91 -1.62	47.03 2.83 -0.57	47.06 2.90 -0.28	47.79 2.89 -0.41	47.84 2.87 -0.83	46.55 2.78 -1.60	48.10 2.82 -3.24	67.22 4.28 0.00	50.99 3.14 -0.97	46.62 2.68 -0.70	43.70 2.42 -0.31
GOUDEY___7 23579	38.61 1.12 0.00	36.29 1.16 0.00	35.12 1.16 0.00	35.22 1.12 0.00	36.10 1.19 0.00	43.02 1.61 0.00	47.56 1.76 -2.87	54.42 2.28 -2.49	54.81 2.04 -1.83	55.23 2.06 -1.70	51.02 1.72 -3.94	48.55 1.58 -4.19	47.64 1.50 -3.38	47.41 1.52 -2.43	46.00 1.53 -0.86	45.85 1.54 -0.44	46.54 1.42 -0.63	46.79 1.37 -1.28	46.03 1.39 -2.47	48.44 1.39 -5.01	65.20 2.26 0.00	50.02 1.64 -1.50	45.87 1.55 -1.08	42.72 1.27 -0.48
GOUDEY___8 23580	38.57 1.09 0.00	36.26 1.12 0.00	35.08 1.12 0.00	35.19 1.09 0.00	36.06 1.15 0.00	42.98 1.57 0.00	47.51 1.72 -2.87	54.37 2.24 -2.49	54.75 1.98 -1.83	55.18 2.01 -1.70	50.93 1.63 -3.94	48.50 1.54 -4.19	47.60 1.46 -3.38	47.37 1.48 -2.43	45.96 1.48 -0.86	45.81 1.49 -0.44	46.54 1.42 -0.63	46.74 1.32 -1.28	45.99 1.35 -2.47	48.40 1.35 -5.01	65.14 2.20 0.00	49.97 1.59 -1.50	45.83 1.51 -1.08	42.68 1.23 -0.48
GOWANUS_GT1_1 24077	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_2 24078	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_3 24079	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_4 24080	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_5 24084	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_6 24111	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_7 24112	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT1_8 24113	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT2_1 24114	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_2 24115	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_3 24116	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_4 24117	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_5 24118	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59

GOWANUS_GT2_6 24119	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_7 24120	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT2_8 24121	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT3_1 24122	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_2 24123	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_3 24124	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_4 24125	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_5 24126	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_6 24127	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_7 24128	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT3_8 24129	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	59.98 5.73 -11.47	59.87 5.91 -10.51	59.55 6.02 -9.91	59.36 6.19 -9.29	59.45 6.23 -8.74	59.64 6.09 -9.41	59.44 6.11 -11.16	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.35 6.01 -4.11	47.56 5.00 -1.59
GOWANUS_GT4_1 24130	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_2 24131	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_3 24132	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_4 24133	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_5 24134	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59

GOWANUS_GT4_6 24135	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_7 24136	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GOWANUS_GT4_8 24137	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
GREENIDGE___3 23582	38.23 0.75 0.00	36.05 0.91 0.00	34.95 0.99 0.00	35.02 0.92 0.00	35.96 1.05 0.00	42.86 1.45 0.00	46.22 1.63 -1.67	53.22 2.13 -1.45	53.75 1.78 -1.04	54.23 1.80 -0.96	48.99 1.41 -2.23	46.40 1.24 -2.38	45.85 1.16 -1.92	45.93 1.09 -1.38	45.15 1.05 -0.49	45.06 0.92 -0.26	45.61 0.76 -0.37	45.59 0.70 -0.74	44.45 0.84 -1.43	45.84 0.88 -2.91	64.70 1.76 0.00	48.87 1.12 -0.87	44.95 1.08 -0.63	42.03 0.78 -0.28
GREENIDGE___4 23583	38.23 0.75 0.00	36.05 0.91 0.00	34.95 0.99 0.00	35.02 0.92 0.00	35.96 1.05 0.00	42.86 1.45 0.00	46.22 1.63 -1.67	53.22 2.13 -1.45	53.75 1.78 -1.04	54.23 1.80 -0.96	48.99 1.41 -2.23	46.40 1.24 -2.38	45.85 1.16 -1.92	45.93 1.09 -1.38	45.15 1.05 -0.49	45.06 0.92 -0.26	45.61 0.76 -0.37	45.59 0.70 -0.74	44.45 0.84 -1.43	45.84 0.88 -2.91	64.70 1.76 0.00	48.87 1.12 -0.87	44.95 1.08 -0.63	42.03 0.78 -0.28
GROVEVILLE___HYD 323602	40.90 3.41 0.00	38.05 2.91 0.00	36.68 2.72 0.00	36.79 2.69 0.00	37.60 2.69 0.00	45.42 4.02 0.00	57.20 4.64 -9.63	63.86 5.85 -8.36	64.12 6.98 -6.20	64.23 7.00 -5.76	64.85 6.17 -13.33	62.68 5.77 -14.12	59.94 5.77 -11.40	57.56 5.91 -8.20	52.44 5.93 -2.89	51.39 6.01 -1.49	52.17 5.56 -2.13	53.95 5.52 -4.29	55.69 5.23 -8.30	64.00 5.13 -16.83	70.87 7.93 0.00	57.71 5.81 -5.02	51.97 5.10 -3.64	46.88 4.30 -1.60
HAMPSHIRE___PAPER_HYD 323593	35.61 -1.87 0.00	33.38 -1.76 0.00	32.23 -1.73 0.00	32.40 -1.70 0.00	33.24 -1.68 0.00	39.71 -1.70 0.00	40.95 -1.97 0.00	47.06 -2.58 0.00	48.13 -2.80 0.00	48.69 -2.78 0.00	42.95 -2.41 0.00	40.55 -2.23 0.00	40.59 -2.18 0.00	41.24 -2.21 0.00	41.14 -2.48 0.00	41.34 -2.55 0.00	41.91 -2.58 0.00	41.71 -2.43 0.00	39.81 -2.36 0.00	40.03 -2.02 0.00	59.60 -3.34 0.00	44.26 -2.62 0.00	40.51 -2.72 0.00	38.84 -2.13 0.00
HARDSCRABBLE_WT_PWR 323673	37.82 0.34 0.00	35.38 0.25 0.00	34.23 0.27 0.00	34.41 0.31 0.00	35.26 0.35 0.00	41.99 0.58 0.00	43.12 0.73 0.54	50.07 0.89 0.47	51.61 1.02 0.34	52.23 1.08 0.32	45.71 1.09 0.73	43.11 1.11 0.78	43.30 1.16 0.63	44.22 1.22 0.45	44.68 1.22 0.16	45.11 1.32 0.08	45.75 1.38 0.12	45.36 1.45 0.24	43.14 1.43 0.46	42.62 1.51 0.94	65.20 2.26 0.00	48.29 1.69 0.28	44.59 1.55 0.20	42.36 1.47 0.09
HARZA MOOSE___RIVER 24016	37.49 0.00 0.00	35.14 0.00 0.00	33.93 -0.03 0.00	34.10 0.00 0.00	34.98 0.07 0.00	41.74 0.33 0.00	43.44 0.52 0.00	50.19 0.55 0.00	51.39 0.46 0.00	51.98 0.51 0.00	45.72 0.36 0.00	43.08 0.30 0.00	43.03 0.26 0.00	43.72 0.26 0.00	43.71 0.09 0.00	43.93 0.04 0.00	44.49 0.00 0.00	44.19 0.04 0.00	42.25 0.08 0.00	42.30 0.25 0.00	63.38 0.44 0.00	47.07 0.19 0.00	43.15 -0.09 0.00	40.97 0.00 0.00
HEMPSTEAD___ 23647	41.27 3.78 0.00	38.26 3.13 0.00	36.71 2.75 0.00	36.83 2.73 0.00	37.56 2.65 0.00	46.00 4.60 0.00	59.06 5.41 -10.72	69.06 6.80 -12.62	64.51 7.54 -6.04	64.64 7.57 -5.60	64.80 6.49 -12.96	62.72 6.20 -13.74	60.15 6.29 -11.09	57.94 6.43 -8.05	53.21 6.54 -3.05	52.22 6.63 -1.71	53.89 6.67 -2.74	55.62 6.44 -5.03	56.99 6.16 -8.66	64.66 5.93 -16.69	72.03 9.00 -0.09	59.01 6.70 -5.43	52.95 6.10 -3.62	47.68 5.12 -1.58
HICKLING___1 23621	38.80 1.31 0.00	36.61 1.48 0.00	35.49 1.53 0.00	35.56 1.47 0.00	36.52 1.61 0.00	43.52 2.11 0.00	47.29 2.19 -2.18	54.46 2.93 -1.89	54.70 2.39 -1.37	55.16 2.42 -1.27	50.29 1.99 -2.94	47.71 1.80 -3.13	47.01 1.71 -2.53	46.93 1.65 -1.82	45.92 1.66 -0.64	45.79 1.58 -0.33	46.35 1.38 -0.48	46.39 1.28 -0.97	45.43 1.39 -1.88	47.24 1.39 -3.81	65.39 2.45 0.00	49.75 1.74 -1.14	45.79 1.73 -0.82	42.73 1.39 -0.36
HICKLING___2 23622	38.80 1.31 0.00	36.61 1.48 0.00	35.49 1.53 0.00	35.56 1.47 0.00	36.52 1.61 0.00	43.52 2.11 0.00	47.29 2.19 -2.18	54.46 2.93 -1.89	54.70 2.39 -1.37	55.16 2.42 -1.27	50.29 1.99 -2.94	47.71 1.80 -3.13	47.01 1.71 -2.53	46.93 1.65 -1.82	45.92 1.66 -0.64	45.79 1.58 -0.33	46.35 1.38 -0.48	46.39 1.28 -0.97	45.43 1.39 -1.88	47.24 1.39 -3.81	65.39 2.45 0.00	49.75 1.74 -1.14	45.79 1.73 -0.82	42.73 1.39 -0.36
HIGH FALLS___HY 23754	40.45 2.96 0.00	37.63 2.49 0.00	36.27 2.31 0.00	36.42 2.32 0.00	37.22 2.30 0.00	44.89 3.48 0.00	56.50 4.21 -9.36	63.03 5.26 -8.13	62.17 5.40 -5.84	62.20 5.30 -5.43	62.53 4.63 -12.55	60.40 4.32 -13.30	57.74 4.24 -10.73	55.52 4.35 -7.72	50.62 4.28 -2.72	49.63 4.35 -1.40	51.18 4.63 -2.07	52.95 4.63 -4.17	54.66 4.43 -8.06	62.77 4.37 -16.36	70.05 7.11 0.00	56.82 5.06 -4.88	51.22 4.45 -3.53	46.22 3.69 -1.56
HILLBURN___GT 23639	40.74 3.26 0.00	37.91 2.78 0.00	36.51 2.55 0.00	36.66 2.56 0.00	37.43 2.52 0.00	45.26 3.85 0.00	56.37 4.51 -8.94	63.21 5.81 -7.76	62.90 6.31 -5.65	63.10 6.38 -5.25	63.08 5.58 -12.15	60.91 5.26 -12.87	58.42 5.26 -10.39	56.36 5.43 -7.47	51.79 5.54 -2.63	50.86 5.62 -1.36	52.11 5.65 -1.97	53.64 5.52 -3.98	55.09 5.23 -7.70	62.70 5.04 -15.62	70.74 7.80 0.00	57.25 5.72 -4.66	51.62 5.01 -3.37	46.64 4.18 -1.49
HISHELDN_WT_PWR 323625	37.18 -0.30 0.00	35.28 0.14 0.00	34.30 0.34 0.00	34.30 0.21 0.00	35.22 0.31 0.00	41.62 0.21 0.00	44.25 -0.21 -1.54	51.08 0.10 -1.34	51.19 -0.71 -0.97	51.60 -0.77 -0.90	46.53 -0.91 -2.08	44.01 -0.98 -2.22	43.53 -1.03 -1.79	43.53 -1.22 -1.29	42.99 -1.09 -0.45	42.93 -1.18 -0.24	43.40 -1.43 -0.34	43.41 -1.41 -0.69	42.40 -1.10 -1.33	43.64 -1.09 -2.69	61.49 -1.45 0.00	46.61 -1.08 -0.80	43.34 -0.47 -0.58	40.62 -0.61 -0.26
HOLTSVILLE_IC_1 23690	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	37.00 2.90 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.79 6.14 -10.72	69.56 7.30 -12.62	65.12 8.15 -6.04	65.15 8.08 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.65 6.98 -3.05	52.66 7.07 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.54 6.71 -8.66	65.16 6.43 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.34 6.48 -3.62	48.17 5.61 -1.58

HOLTSVILLE_IC_10 23699	41.94 4.46 0.00	38.76 3.62 0.00	37.15 3.19 0.00	37.23 3.14 0.00	37.95 3.04 0.00	46.87 5.47 0.00	60.22 6.57 -10.72	70.05 7.79 -12.62	65.68 8.71 -6.04	65.71 8.64 -5.60	65.62 7.30 -12.96	63.57 7.06 -13.74	61.00 7.14 -11.09	58.76 7.26 -8.05	54.08 7.42 -3.05	53.10 7.50 -1.71	54.88 7.65 -2.74	56.63 7.46 -5.03	58.00 7.17 -8.66	65.63 6.90 -16.69	73.54 10.51 -0.09	60.18 7.87 -5.43	53.77 6.92 -3.62	48.54 5.98 -1.58
HOLTSVILLE_IC_2 23691	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	37.00 2.90 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.79 6.14 -10.72	69.56 7.30 -12.62	65.12 8.15 -6.04	65.15 8.08 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.65 6.98 -3.05	52.66 7.07 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.54 6.71 -8.66	65.16 6.43 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.34 6.48 -3.62	48.17 5.61 -1.58
HOLTSVILLE_IC_3 23692	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	37.00 2.90 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.79 6.14 -10.72	69.56 7.30 -12.62	65.12 8.15 -6.04	65.15 8.08 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.65 6.98 -3.05	52.66 7.07 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.54 6.71 -8.66	65.16 6.43 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.34 6.48 -3.62	48.17 5.61 -1.58
HOLTSVILLE_IC_4 23693	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	37.00 2.90 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.79 6.14 -10.72	69.56 7.30 -12.62	65.12 8.15 -6.04	65.15 8.08 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.65 6.98 -3.05	52.66 7.07 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.54 6.71 -8.66	65.16 6.43 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.34 6.48 -3.62	48.17 5.61 -1.58
HOLTSVILLE_IC_5 23694	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	37.00 2.90 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.79 6.14 -10.72	69.56 7.30 -12.62	65.12 8.15 -6.04	65.15 8.08 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.65 6.98 -3.05	52.66 7.07 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.54 6.71 -8.66	65.16 6.43 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.34 6.48 -3.62	48.17 5.61 -1.58
HOLTSVILLE_IC_6 23695	41.94 4.46 0.00	38.76 3.62 0.00	37.15 3.19 0.00	37.23 3.14 0.00	37.95 3.04 0.00	46.87 5.47 0.00	60.22 6.57 -10.72	70.05 7.79 -12.62	65.68 8.71 -6.04	65.71 8.64 -5.60	65.62 7.30 -12.96	63.57 7.06 -13.74	61.00 7.14 -11.09	58.76 7.26 -8.05	54.08 7.42 -3.05	53.10 7.50 -1.71	54.88 7.65 -2.74	56.63 7.46 -5.03	58.00 7.17 -8.66	65.63 6.90 -16.69	73.54 10.51 -0.09	60.18 7.87 -5.43	53.77 6.92 -3.62	48.54 5.98 -1.58
HOLTSVILLE_IC_7 23696	41.94 4.46 0.00	38.76 3.62 0.00	37.15 3.19 0.00	37.23 3.14 0.00	37.95 3.04 0.00	46.87 5.47 0.00	60.22 6.57 -10.72	70.05 7.79 -12.62	65.68 8.71 -6.04	65.71 8.64 -5.60	65.62 7.30 -12.96	63.57 7.06 -13.74	61.00 7.14 -11.09	58.76 7.26 -8.05	54.08 7.42 -3.05	53.10 7.50 -1.71	54.88 7.65 -2.74	56.63 7.46 -5.03	58.00 7.17 -8.66	65.63 6.90 -16.69	73.54 10.51 -0.09	60.18 7.87 -5.43	53.77 6.92 -3.62	48.54 5.98 -1.58
HOLTSVILLE_IC_8 23697	41.94 4.46 0.00	38.76 3.62 0.00	37.15 3.19 0.00	37.23 3.14 0.00	37.95 3.04 0.00	46.87 5.47 0.00	60.22 6.57 -10.72	70.05 7.79 -12.62	65.68 8.71 -6.04	65.71 8.64 -5.60	65.62 7.30 -12.96	63.57 7.06 -13.74	61.00 7.14 -11.09	58.76 7.26 -8.05	54.08 7.42 -3.05	53.10 7.50 -1.71	54.88 7.65 -2.74	56.63 7.46 -5.03	58.00 7.17 -8.66	65.63 6.90 -16.69	73.54 10.51 -0.09	60.18 7.87 -5.43	53.77 6.92 -3.62	48.54 5.98 -1.58
HOLTSVILLE_IC_9 23698	41.94 4.46 0.00	38.76 3.62 0.00	37.15 3.19 0.00	37.23 3.14 0.00	37.95 3.04 0.00	46.87 5.47 0.00	60.22 6.57 -10.72	70.05 7.79 -12.62	65.68 8.71 -6.04	65.71 8.64 -5.60	65.62 7.30 -12.96	63.57 7.06 -13.74	61.00 7.14 -11.09	58.76 7.26 -8.05	54.08 7.42 -3.05	53.10 7.50 -1.71	54.88 7.65 -2.74	56.63 7.46 -5.03	58.00 7.17 -8.66	65.63 6.90 -16.69	73.54 10.51 -0.09	60.18 7.87 -5.43	53.77 6.92 -3.62	48.54 5.98 -1.58
HOWARD_WT_PWR 323690	37.94 0.45 0.00	35.91 0.77 0.00	34.95 0.99 0.00	35.02 0.92 0.00	36.10 1.19 0.00	43.15 1.74 0.00	46.51 1.76 -1.83	53.71 2.48 -1.58	53.91 1.83 -1.14	54.38 1.85 -1.06	49.21 1.41 -2.45	46.63 1.24 -2.61	46.03 1.16 -2.11	46.06 1.09 -1.51	45.29 1.13 -0.53	45.21 1.05 -0.28	45.73 0.84 -0.40	45.75 0.80 -0.81	44.71 0.97 -1.57	46.28 1.05 -3.19	64.95 2.01 0.00	49.00 1.17 -0.95	45.09 1.17 -0.69	42.05 0.78 -0.30
HQ_GEN_CEDARS 23644	35.80 -1.69 0.00	33.52 -1.62 0.00	32.36 -1.60 0.00	32.53 -1.57 0.00	33.34 -1.57 0.00	39.25 -2.16 0.00	39.24 -3.39 0.29	44.97 -4.42 0.26	46.22 -4.53 0.19	46.71 -4.58 0.17	41.15 -3.81 0.40	38.97 -3.38 0.43	39.13 -3.29 0.34	39.87 -3.35 0.25	40.22 -3.32 0.09	40.54 -3.29 0.05	41.26 -3.16 0.07	40.88 -3.13 0.13	38.75 -3.16 0.25	38.75 -2.78 0.52	57.90 -5.04 0.00	42.97 -3.75 0.15	39.75 -3.37 0.11	38.75 -2.17 0.05
HQ_GEN_CEDARS_PROXY 323590	35.80 -1.69 0.00	33.52 -1.62 0.00	32.36 -1.60 0.00	32.53 -1.57 0.00	33.92 -1.57 -0.58	38.65 -2.16 0.60	39.26 -3.39 0.27	44.97 -4.42 0.26	46.22 -4.53 0.19	46.71 -4.58 0.17	41.15 -3.81 0.40	38.97 -3.38 0.43	39.13 -3.29 0.34	39.87 -3.35 0.25	40.22 -3.32 0.09	40.54 -3.29 0.05	41.26 -3.16 0.07	40.88 -3.13 0.13	38.75 -3.16 0.25	38.75 -2.78 0.52	57.90 -5.04 0.00	42.97 -3.75 0.15	39.75 -3.37 0.11	38.75 -2.17 0.05
HQ_GEN_IMPORT 323601	36.81 -0.67 0.00	34.47 -0.67 0.00	33.31 -0.65 0.00	33.49 -0.61 0.00	34.86 -0.63 -0.58	39.78 -1.03 0.60	41.75 -1.20 -0.02	48.10 -1.54 0.00	49.36 -1.58 0.00	49.87 -1.60 0.00	44.00 -1.36 0.00	41.54 -1.24 0.00	41.57 -1.20 0.00	42.24 -1.22 0.00	42.45 -1.18 0.00	42.74 -1.14 0.00	43.38 -1.11 0.00	43.04 -1.10 0.00	41.03 -1.14 0.00	40.95 -1.09 0.00	61.11 -1.83 0.00	45.57 -1.31 0.00	42.07 -1.17 0.00	40.07 -0.90 0.00
HQ_GEN_WHEEL 23651	36.81 -0.67 0.00	34.47 -0.67 0.00	33.31 -0.65 0.00	33.49 -0.61 0.00	34.86 -0.63 -0.58	39.78 -1.03 0.60	41.75 -1.20 -0.02	48.10 -1.54 0.00	49.36 -1.58 0.00	49.87 -1.60 0.00	44.00 -1.36 0.00	41.54 -1.24 0.00	41.57 -1.20 0.00	42.24 -1.22 0.00	42.45 -1.18 0.00	42.74 -1.14 0.00	43.38 -1.11 0.00	43.04 -1.10 0.00	41.03 -1.14 0.00	40.95 -1.09 0.00	61.11 -1.83 0.00	45.57 -1.31 0.00	42.07 -1.17 0.00	40.07 -0.90 0.00
HUDSON_AVE_GT_3 23810	41.23 3.75 0.00	38.33 3.20 0.00	36.84 2.88 0.00	37.00 2.90 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.11 6.20 -8.27	63.94 6.98 -6.03	64.19 7.10 -5.61	64.54 6.21 -12.97	62.32 5.82 -13.73	60.06 5.86 -11.43	59.69 6.04 -10.19	58.75 6.11 -9.02	58.39 6.19 -8.32	58.67 6.27 -7.91	59.09 6.18 -8.77	58.82 5.86 -10.80	64.31 5.64 -16.63	71.43 8.49 0.00	58.23 6.37 -4.98	52.90 5.62 -4.04	47.32 4.75 -1.59
HUDSON_AVE_GT_4 23540	41.23 3.75 0.00	38.33 3.20 0.00	36.84 2.88 0.00	37.00 2.90 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.11 6.20 -8.27	63.94 6.98 -6.03	64.19 7.10 -5.61	64.54 6.21 -12.97	62.32 5.82 -13.73	60.06 5.86 -11.43	59.69 6.04 -10.19	58.75 6.11 -9.02	58.39 6.19 -8.32	58.67 6.27 -7.91	59.09 6.18 -8.77	58.82 5.86 -10.80	64.31 5.64 -16.63	71.43 8.49 0.00	58.23 6.37 -4.98	52.90 5.62 -4.04	47.32 4.75 -1.59

HUDSON_AVE_GT_5 23657	41.23 3.75 0.00	38.33 3.20 0.00	36.84 2.88 0.00	37.00 2.90 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.11 6.20 -8.27	63.94 6.98 -6.03	64.19 7.10 -5.61	64.54 6.21 -12.97	62.32 5.82 -13.73	60.06 5.86 -11.43	59.69 6.04 -10.19	58.75 6.11 -9.02	58.39 6.19 -8.32	58.67 6.27 -7.91	59.09 6.18 -8.77	58.82 5.86 -10.80	64.31 5.64 -16.63	71.43 8.49 0.00	58.23 6.37 -4.98	52.90 5.62 -4.04	47.32 4.75 -1.59
HUDSON_AVE_10 24168	41.08 3.60 0.00	38.19 3.06 0.00	36.71 2.75 0.00	36.86 2.76 0.00	37.60 2.69 0.00	45.55 4.14 0.00	57.17 4.72 -9.52	63.96 6.05 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.61	64.31 5.99 -12.97	62.15 5.65 -13.73	59.84 5.65 -11.43	59.43 5.78 -10.19	58.49 5.85 -9.02	58.12 5.92 -8.32	58.40 6.00 -7.91	58.83 5.92 -8.77	58.57 5.61 -10.80	64.14 5.46 -16.63	71.18 8.24 0.00	58.09 6.24 -4.98	52.64 5.36 -4.04	47.11 4.55 -1.59
HUNTER MOUNT___DRP 323613	40.45 2.96 0.00	37.67 2.53 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.29 2.38 0.00	45.01 3.60 0.00	57.32 3.99 -10.40	63.33 4.66 -9.03	62.52 5.04 -6.54	62.44 4.89 -6.08	63.68 4.26 -14.06	61.66 3.98 -14.90	58.72 3.93 -12.02	56.10 4.00 -8.65	50.55 3.88 -3.04	49.41 3.95 -1.57	50.79 4.01 -2.30	52.79 4.02 -4.63	55.00 3.88 -8.96	64.12 3.91 -18.17	69.17 6.23 0.00	56.80 4.50 -5.42	51.27 4.11 -3.92	46.23 3.52 -1.73
HUNTINGTON_RES_REC 323705	41.46 3.97 0.00	38.33 3.20 0.00	36.74 2.79 0.00	36.83 2.73 0.00	37.56 2.65 0.00	46.25 4.84 0.00	59.36 5.71 -10.72	69.21 6.95 -12.62	64.77 7.79 -6.04	64.84 7.77 -5.60	64.94 6.62 -12.96	62.89 6.38 -13.74	60.32 6.46 -11.09	58.11 6.60 -8.05	53.56 6.89 -3.05	52.57 6.98 -1.71	54.21 6.98 -2.74	55.97 6.79 -5.03	57.20 6.37 -8.66	64.87 6.14 -16.69	72.29 9.26 -0.09	59.25 6.94 -5.43	53.21 6.36 -3.62	47.93 5.37 -1.58
HUNTLEY___63 23557	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22
HUNTLEY___64 23558	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22
HUNTLEY___65 23559	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22
HUNTLEY___66 23560	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22
HUNTLEY___67 23561	36.51 -0.97 0.00	34.72 -0.42 0.00	33.76 -0.20 0.00	33.76 -0.34 0.00	34.67 -0.24 0.00	40.70 -0.70 0.00	42.95 -1.33 -1.35	49.53 -1.29 -1.18	49.50 -2.29 -0.85	49.89 -2.37 -0.79	44.88 -2.31 -1.83	42.46 -2.27 -1.95	42.03 -2.31 -1.57	42.03 -2.56 -1.13	41.66 -2.36 -0.40	41.63 -2.46 -0.21	42.07 -2.72 -0.30	42.05 -2.69 -0.60	41.06 -2.28 -1.17	42.10 -2.31 -2.37	59.66 -3.28 0.00	45.15 -2.44 -0.71	42.19 -1.55 -0.51	39.73 -1.47 -0.23
HUNTLEY___68 23562	36.51 -0.97 0.00	34.72 -0.42 0.00	33.76 -0.20 0.00	33.76 -0.34 0.00	34.67 -0.24 0.00	40.70 -0.70 0.00	42.95 -1.33 -1.35	49.53 -1.29 -1.18	49.50 -2.29 -0.85	49.89 -2.37 -0.79	44.88 -2.31 -1.83	42.46 -2.27 -1.95	42.03 -2.31 -1.57	42.03 -2.56 -1.13	41.66 -2.36 -0.40	41.63 -2.46 -0.21	42.07 -2.72 -0.30	42.05 -2.69 -0.60	41.06 -2.28 -1.17	42.10 -2.31 -2.37	59.66 -3.28 0.00	45.15 -2.44 -0.71	42.19 -1.55 -0.51	39.73 -1.47 -0.23
HYLAND___LFGE 323620	38.68 1.20 0.00	36.58 1.44 0.00	35.49 1.53 0.00	35.46 1.37 0.00	36.48 1.57 0.00	43.44 2.03 0.00	46.68 2.27 -1.48	53.81 2.88 -1.29	54.26 2.39 -0.93	54.65 2.32 -0.86	49.17 1.82 -2.00	46.41 1.50 -2.13	45.86 1.37 -1.72	45.96 1.26 -1.24	45.24 1.18 -0.44	45.16 1.05 -0.23	45.75 0.94 -0.33	45.73 0.93 -0.66	44.54 1.09 -1.28	45.81 1.18 -2.59	65.27 2.33 0.00	49.15 1.50 -0.77	45.18 1.38 -0.56	42.37 1.15 -0.25
INDECK___CORINTH 23802	38.53 1.05 0.00	35.98 0.84 0.00	34.74 0.78 0.00	34.95 0.85 0.00	35.72 0.80 0.00	43.11 1.70 0.00	58.51 2.10 -13.48	63.52 2.18 -11.70	62.01 2.55 -8.53	62.01 2.62 -7.92	65.99 2.31 -18.32	64.33 2.14 -19.42	60.53 2.10 -15.67	56.73 2.00 -11.27	49.60 2.01 -3.97	47.91 1.98 -2.05	49.47 2.00 -2.98	52.18 2.03 -6.00	55.80 2.02 -11.61	67.86 2.27 -23.55	66.27 3.33 0.00	56.24 2.34 -7.02	50.27 1.95 -5.09	44.81 1.60 -2.24
INDECK___ILION 23567	38.12 0.64 0.00	35.70 0.56 0.00	34.50 0.54 0.00	34.68 0.58 0.00	35.50 0.59 0.00	42.24 0.83 0.00	43.33 0.94 0.54	50.32 1.14 0.47	51.82 1.22 0.34	52.38 1.23 0.32	45.76 1.13 0.73	43.11 1.11 0.78	43.25 1.11 0.63	44.22 1.22 0.45	44.64 1.18 0.16	44.98 1.19 0.08	45.57 1.20 0.12	45.09 1.19 0.24	42.84 1.14 0.46	42.28 1.18 0.94	64.70 1.76 0.00	47.91 1.31 0.28	44.20 1.17 0.20	41.95 1.06 0.09
INDECK___OLEAN 23982	38.91 1.42 0.00	36.86 1.72 0.00	35.83 1.87 0.00	35.84 1.74 0.00	36.94 2.02 0.00	43.98 2.57 0.00	46.92 2.49 -1.50	55.12 4.17 -1.31	55.04 3.16 -0.95	55.23 2.88 -0.88	49.57 2.18 -2.04	46.79 1.84 -2.17	46.06 1.54 -1.75	46.15 1.43 -1.26	45.72 1.66 -0.44	45.60 1.49 -0.23	46.02 1.20 -0.33	45.92 1.10 -0.67	44.81 1.35 -1.30	46.23 1.56 -2.63	65.52 2.58 0.00	49.54 1.88 -0.78	45.75 1.95 -0.57	42.37 1.15 -0.25
INDECK___OSWEGO 23783	37.26 -0.22 0.00	35.00 -0.14 0.00	33.86 -0.10 0.00	33.96 -0.14 0.00	34.81 -0.10 0.00	41.37 -0.04 0.00	43.55 0.04 -0.58	50.29 0.15 -0.50	51.35 0.05 -0.36	51.85 0.05 -0.34	46.18 0.05 -0.78	43.60 0.00 -0.82	43.39 -0.04 -0.66	43.85 -0.09 -0.47	43.62 -0.17 -0.17	43.75 -0.22 -0.09	44.35 -0.13 -0.13	44.14 -0.26 -0.26	42.50 -0.17 -0.50	42.93 -0.13 -1.01	62.88 -0.06 0.00	47.09 -0.09 -0.30	43.28 -0.17 -0.22	40.83 -0.24 -0.10
INDECK___YERKES 23781	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22

INDIAN POINT_GT_1 24139	40.59 3.11 0.00	37.77 2.64 0.00	36.37 2.41 0.00	36.52 2.42 0.00	37.29 2.38 0.00	45.09 3.68 0.00	56.61 4.29 -9.39	63.31 5.51 -8.16	62.94 6.06 -5.95	63.12 6.12 -5.53	63.49 5.35 -12.78	61.37 5.05 -13.55	58.80 5.09 -10.94	56.63 5.26 -7.92	51.87 5.32 -2.93	50.89 5.40 -1.61	52.18 5.47 -2.22	53.78 5.34 -4.30	55.38 5.06 -8.16	63.33 4.87 -16.41	70.36 7.42 0.00	57.30 5.53 -4.90	51.63 4.84 -3.56	46.60 4.06 -1.56
INDIAN POINT_GT_2 23659	40.59 3.11 0.00	37.77 2.64 0.00	36.37 2.41 0.00	36.52 2.42 0.00	37.29 2.38 0.00	45.09 3.68 0.00	56.61 4.29 -9.39	63.31 5.51 -8.16	62.94 6.06 -5.95	63.12 6.12 -5.53	63.49 5.35 -12.78	61.37 5.05 -13.55	58.80 5.09 -10.94	56.63 5.26 -7.92	51.87 5.32 -2.93	50.89 5.40 -1.61	52.18 5.47 -2.22	53.78 5.34 -4.30	55.38 5.06 -8.16	63.33 4.87 -16.41	70.36 7.42 0.00	57.30 5.53 -4.90	51.63 4.84 -3.56	46.60 4.06 -1.56
INDIAN POINT_GT_3 24019	40.59 3.11 0.00	37.77 2.64 0.00	36.37 2.41 0.00	36.52 2.42 0.00	37.29 2.38 0.00	45.09 3.68 0.00	56.61 4.29 -9.39	63.31 5.51 -8.16	62.94 6.06 -5.95	63.12 6.12 -5.53	63.49 5.35 -12.78	61.37 5.05 -13.55	58.80 5.09 -10.94	56.63 5.26 -7.92	51.87 5.32 -2.93	50.89 5.40 -1.61	52.18 5.47 -2.22	53.78 5.34 -4.30	55.38 5.06 -8.16	63.33 4.87 -16.41	70.36 7.42 0.00	57.30 5.53 -4.90	51.63 4.84 -3.56	46.60 4.06 -1.56
INDIAN POINT___2 23530	40.49 3.00 0.00	37.70 2.56 0.00	36.30 2.34 0.00	36.42 2.32 0.00	37.18 2.27 0.00	44.97 3.56 0.00	56.34 4.16 -9.25	63.04 5.36 -8.04	62.70 5.91 -5.86	62.88 5.97 -5.44	63.16 5.21 -12.59	61.04 4.92 -13.34	58.50 4.96 -10.77	56.39 5.13 -7.80	51.71 5.19 -2.90	50.74 5.26 -1.60	52.02 5.34 -2.20	53.59 5.21 -4.25	55.14 4.93 -8.04	62.96 4.75 -16.17	70.17 7.23 0.00	57.04 5.34 -4.82	51.45 4.71 -3.50	46.45 3.93 -1.54
INDIAN POINT___3 23531	40.49 3.00 0.00	37.67 2.53 0.00	36.27 2.31 0.00	36.42 2.32 0.00	37.18 2.27 0.00	44.97 3.56 0.00	56.49 4.16 -9.40	63.11 5.31 -8.16	62.74 5.86 -5.95	62.91 5.92 -5.53	63.35 5.21 -12.78	61.20 4.88 -13.55	58.63 4.92 -10.94	56.46 5.08 -7.92	51.69 5.14 -2.92	50.70 5.22 -1.60	51.99 5.29 -2.22	53.60 5.16 -4.30	55.21 4.89 -8.16	63.17 4.71 -16.42	70.11 7.17 0.00	57.12 5.34 -4.90	51.46 4.67 -3.56	46.43 3.89 -1.56
IP CORINTH___1 23988	38.76 1.28 0.00	36.19 1.05 0.00	34.91 0.95 0.00	35.16 1.06 0.00	35.92 1.01 0.00	43.36 1.95 0.00	58.76 2.36 -13.48	63.82 2.48 -11.70	62.31 2.85 -8.53	62.32 2.93 -7.92	66.22 2.54 -18.32	64.59 2.39 -19.42	60.79 2.35 -15.67	56.98 2.26 -11.27	49.86 2.27 -3.97	48.17 2.24 -2.05	49.69 2.22 -2.98	52.44 2.29 -6.00	56.05 2.28 -11.61	68.11 2.52 -23.55	66.65 3.71 0.00	56.48 2.58 -7.02	50.53 2.20 -5.09	45.06 1.85 -2.24
IP___TICONDEROGA 23804	41.27 3.78 0.00	38.58 3.45 0.00	37.32 3.36 0.00	37.58 3.48 0.00	38.23 3.32 0.00	46.17 4.76 0.00	61.17 5.58 -12.67	67.14 6.50 -11.00	66.03 7.08 -8.02	66.17 7.26 -7.45	68.88 6.30 -17.23	67.02 5.99 -18.26	63.44 5.94 -14.73	59.92 5.86 -10.59	53.24 5.89 -3.73	51.69 5.88 -1.93	53.25 5.96 -2.80	55.83 6.05 -5.65	59.03 5.95 -10.91	70.40 6.22 -22.13	72.13 9.19 0.00	59.90 6.42 -6.60	53.55 5.54 -4.78	47.71 4.63 -2.11
ISLIP_RES_REC 323679	42.36 4.87 0.00	39.14 4.00 0.00	37.49 3.53 0.00	37.58 3.48 0.00	38.33 3.42 0.00	47.41 6.00 0.00	60.90 7.26 -10.72	70.85 8.59 -12.62	66.55 9.57 -6.04	66.59 9.52 -5.60	66.34 8.03 -12.96	64.26 7.75 -13.74	61.69 7.83 -11.09	59.42 7.91 -8.05	54.74 8.07 -3.05	53.76 8.16 -1.71	55.58 8.36 -2.74	57.29 8.12 -5.03	58.67 7.84 -8.66	66.34 7.61 -16.69	74.67 11.64 -0.09	60.98 8.67 -5.43	54.42 7.56 -3.62	49.03 6.47 -1.58
JARVIS____ 23743	37.71 0.23 0.00	35.35 0.21 0.00	34.16 0.20 0.00	34.30 0.21 0.00	35.12 0.21 0.00	41.78 0.37 0.00	42.82 0.43 0.54	49.67 0.50 0.47	51.10 0.51 0.34	51.72 0.57 0.32	45.08 0.45 0.73	42.43 0.43 0.78	42.57 0.43 0.63	43.44 0.43 0.45	43.90 0.44 0.16	44.24 0.44 0.08	44.81 0.44 0.12	44.34 0.44 0.24	42.13 0.42 0.46	41.52 0.42 0.94	63.57 0.63 0.00	47.07 0.47 0.28	43.46 0.43 0.20	41.25 0.37 0.09
JENNISON___1 23625	40.26 2.77 0.00	37.84 2.71 0.00	36.54 2.58 0.00	36.69 2.59 0.00	37.67 2.76 0.00	45.09 3.68 0.00	50.08 4.21 -2.95	57.16 4.96 -2.56	56.84 3.82 -2.09	57.32 3.91 -1.94	53.15 3.31 -4.49	50.58 3.04 -4.76	49.60 2.99 -3.84	49.26 3.04 -2.76	47.52 2.92 -0.97	47.80 3.47 -0.45	48.56 3.43 -0.65	48.90 3.45 -1.31	48.08 3.37 -2.54	50.64 3.45 -5.15	68.35 5.41 0.00	52.26 3.84 -1.54	47.59 3.24 -1.11	44.50 3.03 -0.49
JENNISON___2 23626	40.19 2.70 0.00	37.77 2.64 0.00	36.47 2.51 0.00	36.66 2.56 0.00	37.60 2.69 0.00	45.01 3.60 0.00	50.00 4.12 -2.95	57.07 4.87 -2.56	56.79 3.77 -2.09	57.22 3.81 -4.49	53.06 3.22 -4.76	50.53 2.99 -4.76	49.52 2.91 -3.84	49.18 2.96 -2.76	47.43 2.83 -0.97	47.76 3.42 -0.45	48.52 3.38 -0.65	48.81 3.35 -1.31	48.00 3.29 -2.54	50.60 3.40 -5.15	68.29 5.35 0.00	52.17 3.75 -1.54	47.50 3.15 -1.11	44.42 2.95 -0.49
KEDC PORT_JEFF_GT2 24210	41.83 4.35 0.00	38.68 3.55 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.88 2.97 0.00	46.71 5.30 0.00	60.05 6.40 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.21 6.89 -12.96	63.36 6.84 -13.74	60.84 6.97 -11.09	58.55 7.04 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.65 7.43 -2.74	56.41 7.24 -5.03	57.79 6.96 -8.66	65.29 6.56 -16.69	73.04 10.01 -0.09	59.96 7.64 -5.43	53.60 6.74 -3.62	48.37 5.82 -1.58
KEDC PORT_JEFF_GT3 24211	41.83 4.35 0.00	38.68 3.55 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.88 2.97 0.00	46.71 5.30 0.00	60.05 6.40 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.21 6.89 -12.96	63.36 6.84 -13.74	60.84 6.97 -11.09	58.55 7.04 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.65 7.43 -2.74	56.41 7.24 -5.03	57.79 6.96 -8.66	65.29 6.56 -16.69	73.04 10.01 -0.09	59.96 7.64 -5.43	53.60 6.74 -3.62	48.37 5.82 -1.58
KEDC_GLWD_GT4 24219	41.23 3.75 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.92 4.51 0.00	58.93 5.28 -10.72	68.96 6.70 -12.62	64.36 7.38 -6.04	64.53 7.46 -5.60	64.80 6.49 -12.96	62.68 6.16 -13.74	60.06 6.20 -11.09	57.85 6.34 -8.05	53.12 6.45 -3.05	52.14 6.54 -1.71	53.81 6.58 -2.74	55.57 6.40 -5.03	56.94 6.11 -8.66	64.62 5.89 -16.69	71.96 8.93 -0.09	58.97 6.65 -5.43	52.82 5.97 -3.62	47.56 5.00 -1.58
KEDC_GLWD_GT5 24220	41.23 3.75 0.00	38.26 3.13 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.64 2.72 0.00	45.92 4.51 0.00	58.93 5.28 -10.72	68.96 6.70 -12.62	64.36 7.38 -6.04	64.53 7.46 -5.60	64.80 6.49 -12.96	62.68 6.16 -13.74	60.06 6.20 -11.09	57.85 6.34 -8.05	53.12 6.45 -3.05	52.14 6.54 -1.71	53.81 6.58 -2.74	55.57 6.40 -5.03	56.94 6.11 -8.66	64.62 5.89 -16.69	71.96 8.93 -0.09	58.97 6.65 -5.43	52.82 5.97 -3.62	47.56 5.00 -1.58
KENSICO____ 23655	40.78 3.30 0.00	37.95 2.81 0.00	36.54 2.58 0.00	36.66 2.56 0.00	37.43 2.52 0.00	45.30 3.89 0.00	56.92 4.51 -9.49	63.64 5.76 -8.24	63.26 6.31 -6.01	63.48 6.43 -5.58	63.89 5.62 -12.91	61.72 5.26 -13.68	59.12 5.30 -11.05	56.94 5.48 -8.01	52.16 5.54 -2.99	51.16 5.62 -1.66	52.46 5.70 -2.28	54.12 5.61 -4.37	55.74 5.31 -8.26	63.71 5.09 -16.58	70.68 7.74 0.00	57.59 5.76 -4.94	51.89 5.06 -3.60	46.82 4.26 -1.58

KIAC_JFK_GT1 23816	41.16 3.68 0.00	38.23 3.09 0.00	36.74 2.79 0.00	36.86 2.76 0.00	37.46 2.55 0.00	45.38 3.98 0.00	57.08 4.64 -9.52	63.96 6.05 -8.27	63.84 6.87 -6.03	63.87 6.79 -5.61	64.13 5.81 -12.97	62.03 5.52 -13.73	59.58 5.39 -11.43	59.13 5.48 -10.19	58.19 5.54 -9.02	57.82 5.62 -8.32	58.10 5.70 -7.91	58.52 5.61 -8.77	58.36 5.40 -10.80	64.02 5.34 -16.63	71.00 8.06 0.00	58.05 6.19 -4.98	52.38 5.10 -4.04	46.91 4.34 -1.59
KIAC_JFK_GT2 23817	41.16 3.68 0.00	38.23 3.09 0.00	36.74 2.79 0.00	36.86 2.76 0.00	37.46 2.55 0.00	45.38 3.98 0.00	57.08 4.64 -9.52	63.96 6.05 -8.27	63.84 6.87 -6.03	63.87 6.79 -5.61	64.13 5.81 -12.97	62.03 5.52 -13.73	59.58 5.39 -11.43	59.13 5.48 -10.19	58.19 5.54 -9.02	57.82 5.62 -8.32	58.10 5.70 -7.91	58.52 5.61 -8.77	58.36 5.40 -10.80	64.02 5.34 -16.63	71.00 8.06 0.00	58.05 6.19 -4.98	52.38 5.10 -4.04	46.91 4.34 -1.59
KINTIGH____ 23543	35.84 -1.65 0.00	34.05 -1.09 0.00	33.18 -0.78 0.00	33.18 -0.92 0.00	34.04 -0.87 0.00	39.92 -1.49 0.00	42.01 -2.06 -1.14	48.35 -2.28 -0.99	48.60 -3.05 -0.72	49.05 -3.09 -0.67	44.00 -2.90 -1.54	41.56 -2.87 -1.65	41.23 -2.87 -1.33	41.33 -3.08 -0.95	40.99 -2.97 -0.34	41.03 -3.03 -0.18	41.49 -3.25 -0.25	41.43 -3.22 -0.51	40.28 -2.87 -0.99	41.14 -2.90 -2.00	58.78 -4.16 0.00	44.38 -3.10 -0.60	41.37 -2.29 -0.43	39.03 -2.13 -0.19
LEDERLE____ 23769	40.93 3.45 0.00	38.09 2.95 0.00	36.68 2.72 0.00	36.83 2.73 0.00	37.60 2.69 0.00	45.47 4.06 0.00	56.72 4.72 -9.07	63.57 6.05 -7.88	63.25 6.57 -5.74	63.44 6.64 -5.33	63.54 5.85 -12.33	61.33 5.48 -13.07	58.79 5.48 -10.55	56.74 5.69 -7.59	52.05 5.76 -2.67	51.10 5.84 -1.38	52.41 5.92 -2.00	53.96 5.78 -4.04	55.42 5.44 -7.81	63.15 5.25 -15.85	71.06 8.12 0.00	57.56 5.95 -4.73	51.89 5.23 -3.42	46.91 4.43 -1.51
LINDEN COGEN____ 23786	36.66 3.45 4.27	32.82 2.91 5.23	30.29 2.62 6.28	29.52 2.63 7.20	30.37 2.55 7.09	37.49 4.02 7.93	48.26 4.55 -0.78	54.77 5.81 0.67	56.64 6.52 0.82	58.67 6.64 -0.56	61.55 5.81 -10.39	61.55 5.43 -13.34	59.67 5.52 -11.38	59.09 5.69 -9.94	57.72 5.76 -8.34	57.28 5.84 -7.56	57.67 5.92 -7.27	57.82 5.83 -7.85	56.73 5.36 -9.21	60.88 5.25 -13.58	61.55 7.99 9.38	53.96 6.00 -1.08	45.89 5.10 2.44	42.50 4.43 2.90
LIPA_MISC_IPP 23656	41.68 4.20 0.00	38.54 3.41 0.00	36.95 2.99 0.00	37.03 2.93 0.00	37.74 2.83 0.00	46.54 5.13 0.00	59.92 6.27 -10.72	69.56 7.30 -12.62	65.18 8.20 -6.04	65.20 8.13 -5.60	65.16 6.85 -12.96	63.14 6.63 -13.74	60.58 6.72 -11.09	58.33 6.82 -8.05	53.60 6.94 -3.05	52.61 7.02 -1.71	54.39 7.16 -2.74	56.14 6.97 -5.03	57.58 6.75 -8.66	65.20 6.47 -16.69	72.91 9.88 -0.09	59.67 7.36 -5.43	53.34 6.48 -3.62	48.22 5.66 -1.58
LISF____SOLAR 323691	41.79 4.31 0.00	38.65 3.51 0.00	37.02 3.06 0.00	37.10 3.00 0.00	37.81 2.90 0.00	46.67 5.26 0.00	60.05 6.40 -10.72	69.70 7.44 -12.62	65.33 8.35 -6.04	65.36 8.29 -5.60	65.30 6.98 -12.96	63.27 6.76 -13.74	60.70 6.84 -11.09	58.42 6.91 -8.05	53.73 7.07 -3.05	52.75 7.16 -1.71	54.52 7.30 -2.74	56.28 7.11 -5.03	57.71 6.88 -8.66	65.37 6.64 -16.69	73.17 10.14 -0.09	59.81 7.50 -5.43	53.42 6.57 -3.62	48.34 5.78 -1.58
LITTLE FALLS____HYD 24013	38.23 0.75 0.00	35.77 0.63 0.00	34.60 0.64 0.00	34.78 0.68 0.00	35.65 0.73 0.00	42.44 1.04 0.00	43.55 1.16 0.54	50.56 1.39 0.47	52.07 1.48 0.34	52.69 1.54 0.32	46.12 1.49 0.73	43.46 1.46 0.78	43.68 1.54 0.63	44.57 1.56 0.45	45.03 1.57 0.16	45.47 1.67 0.08	46.06 1.69 0.12	45.62 1.72 0.24	43.39 1.69 0.46	42.87 1.77 0.94	65.58 2.64 0.00	48.57 1.97 0.28	44.85 1.82 0.20	42.61 1.72 0.09
LI_NEWBRDGE____DRP 323616	41.08 3.60 0.00	38.05 2.91 0.00	36.51 2.55 0.00	36.59 2.49 0.00	37.32 2.41 0.00	45.80 4.39 0.00	58.93 5.28 -10.72	68.81 6.55 -12.62	64.26 7.28 -6.04	64.28 7.21 -5.60	64.48 6.17 -12.96	62.42 5.91 -13.74	59.85 5.99 -11.09	57.64 6.13 -8.05	52.91 6.24 -3.05	51.96 6.36 -1.71	53.58 6.36 -2.74	55.30 6.13 -5.03	56.65 5.82 -8.66	64.32 5.59 -16.69	71.47 8.44 -0.09	58.64 6.33 -5.43	52.65 5.80 -3.62	47.47 4.91 -1.58
LONG_LAKE_PHOENIX 24014	37.56 0.08 0.00	35.28 0.14 0.00	34.13 0.17 0.00	34.27 0.17 0.00	35.12 0.21 0.00	41.78 0.37 0.00	44.01 0.47 -0.61	50.86 0.69 -0.53	51.87 0.56 -0.38	52.39 0.57 -0.35	46.62 0.45 -0.81	43.96 0.34 -0.84	43.75 0.30 -0.68	44.21 0.26 -0.49	43.97 0.18 -0.17	44.10 0.13 -0.09	44.75 0.13 -0.13	44.54 0.13 -0.27	42.90 0.21 -0.52	43.36 0.25 -1.06	63.50 0.57 0.00	47.57 0.37 -0.32	43.73 0.26 -0.23	41.20 0.12 -0.10
LOVETT____3 23632	40.07 2.58 0.00	37.28 2.14 0.00	35.89 1.93 0.00	36.04 1.94 0.00	36.80 1.88 0.00	44.52 3.11 0.00	55.69 3.65 -9.12	62.32 4.77 -7.92	61.95 5.25 -5.77	62.18 5.35 -5.36	62.43 4.67 -12.40	60.29 4.37 -13.14	57.78 4.41 -10.60	55.69 4.60 -7.63	50.98 4.67 -2.69	50.01 4.74 -1.39	51.31 4.81 -2.01	52.88 4.68 -4.06	54.45 4.43 -7.86	62.18 4.20 -15.93	69.36 6.42 0.00	56.42 4.78 -4.75	50.83 4.15 -3.44	45.93 3.44 -1.52
LOVETT____4 23642	40.56 3.07 0.00	37.74 2.60 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.25 2.34 0.00	45.05 3.64 0.00	56.30 4.25 -9.13	63.03 5.46 -7.93	62.67 5.96 -5.78	62.90 6.07 -5.37	63.07 5.30 -12.41	60.94 5.00 -13.15	58.39 5.00 -10.61	56.26 5.17 -7.63	51.59 5.28 -2.69	50.62 5.35 -1.39	51.93 5.43 -2.02	53.50 5.29 -4.07	55.00 4.97 -7.86	62.78 4.79 -15.95	70.30 7.36 0.00	57.07 5.44 -4.76	51.44 4.76 -3.44	46.47 3.97 -1.52
LOVETT____5 23593	40.56 3.07 0.00	37.74 2.60 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.25 2.34 0.00	45.05 3.64 0.00	56.30 4.25 -9.13	63.03 5.46 -7.93	62.67 5.96 -5.78	62.90 6.07 -5.37	63.07 5.30 -12.41	60.94 5.00 -13.15	58.39 5.00 -10.61	56.26 5.17 -7.63	51.59 5.28 -2.69	50.62 5.35 -1.39	51.93 5.43 -2.02	53.50 5.29 -4.07	55.00 4.97 -7.86	62.78 4.79 -15.95	70.30 7.36 0.00	57.07 5.44 -4.76	51.44 4.76 -3.44	46.47 3.97 -1.52
LOWER RAQUET____HYD 24057	35.01 -2.48 0.00	32.75 -2.39 0.00	31.62 -2.34 0.00	31.78 -2.32 0.00	32.57 -2.34 0.00	38.47 -2.94 0.00	38.61 -4.08 0.24	44.07 -5.36 0.21	45.28 -5.50 0.15	45.77 -5.56 0.14	40.45 -4.58 0.33	38.32 -4.11 0.35	38.51 -3.98 0.28	39.21 -4.04 0.20	39.41 -4.15 0.07	39.72 -4.13 0.04	40.43 -4.00 0.05	40.15 -3.88 0.11	37.99 -3.97 0.21	38.05 -3.57 0.42	56.77 -6.17 0.00	42.11 -4.64 0.13	38.91 -4.24 0.09	37.82 -3.12 0.04
LOWER____HUDSON 24059	39.81 2.32 0.00	37.17 2.04 0.00	35.86 1.90 0.00	36.08 1.98 0.00	36.83 1.92 0.00	44.39 2.98 0.00	58.71 2.96 -12.82	64.05 3.28 -11.13	62.72 3.67 -8.11	62.71 3.71 -7.54	66.05 3.27 -17.43	64.29 3.04 -18.47	60.71 3.04 -14.90	57.17 3.00 -10.72	50.40 3.01 -3.77	48.86 3.03 -1.95	50.34 3.03 -2.83	52.90 3.04 -5.71	56.16 2.95 -11.04	67.55 3.11 -22.40	67.53 4.59 0.00	56.89 3.33 -6.68	51.27 3.20 -4.84	45.90 2.79 -2.13
LWR____OSWEGATCHIE_HYD 23850	35.61 -1.87 0.00	33.38 -1.76 0.00	32.23 -1.73 0.00	32.40 -1.70 0.00	33.24 -1.68 0.00	39.71 -1.70 0.00	40.95 -1.97 0.00	47.06 -2.58 0.00	48.13 -2.80 0.00	48.69 -2.78 0.00	42.95 -2.41 0.00	40.55 -2.23 0.00	40.59 -2.18 0.00	41.24 -2.21 0.00	41.14 -2.48 0.00	41.34 -2.55 0.00	41.91 -2.58 0.00	41.71 -2.43 0.00	39.81 -2.36 0.00	40.03 -2.02 0.00	59.60 -3.34 0.00	44.26 -2.62 0.00	40.51 -2.72 0.00	38.84 -2.13 0.00

LYONS_FALL_HYD 23570	37.49 0.00 0.00	35.14 0.00 0.00	33.93 -0.03 0.00	34.10 0.00 0.00	34.98 0.07 0.00	41.74 0.33 0.00	43.44 0.52 0.00	50.19 0.55 0.00	51.39 0.46 0.00	51.98 0.51 0.00	45.72 0.36 0.00	43.08 0.30 0.00	43.03 0.26 0.00	43.72 0.26 0.00	43.71 0.09 0.00	43.93 0.04 0.00	44.49 0.00 0.00	44.19 0.04 0.00	42.25 0.08 0.00	42.30 0.25 0.00	63.38 0.44 0.00	47.07 0.19 0.00	43.15 -0.09 0.00	40.97 0.00 0.00
MADISON___COUNTY_LFGE 323628	38.35 0.86 0.00	36.02 0.88 0.00	34.81 0.85 0.00	34.95 0.85 0.00	35.82 0.91 0.00	42.69 1.29 0.00	44.43 1.50 0.00	51.42 1.78 0.00	52.72 1.78 0.00	53.27 1.80 0.00	46.90 1.54 0.00	44.15 1.37 0.00	44.10 1.33 0.00	44.81 1.35 0.00	44.84 1.22 0.00	45.07 1.19 0.00	45.64 1.15 0.00	45.29 1.15 0.00	43.31 1.14 0.00	43.26 1.22 0.00	64.89 1.95 0.00	48.24 1.36 0.00	44.32 1.08 0.00	41.96 0.98 0.00
MAPLE RIDGE_WT_1 323574	36.74 -0.75 0.00	34.47 -0.67 0.00	33.38 -0.58 0.00	33.65 -0.44 0.00	34.49 -0.42 0.00	40.95 -0.45 0.00	41.43 -0.51 0.98	48.09 -0.70 0.85	49.60 -0.71 0.62	50.17 -0.72 0.58	43.43 -0.59 1.33	40.86 -0.51 1.41	41.16 -0.47 1.14	42.16 -0.48 0.82	42.90 -0.44 0.29	43.34 -0.40 0.15	43.91 -0.36 0.22	43.40 -0.31 0.44	40.98 -0.34 0.85	40.04 -0.29 1.72	62.37 -0.57 0.00	45.99 -0.38 0.51	42.56 -0.30 0.37	40.61 -0.20 0.16
MAPLE RIDGE_WT_2 323611	36.74 -0.75 0.00	34.47 -0.67 0.00	33.38 -0.58 0.00	33.65 -0.44 0.00	34.49 -0.42 0.00	40.95 -0.45 0.00	41.43 -0.51 0.98	48.09 -0.70 0.85	49.60 -0.71 0.62	50.17 -0.72 0.58	43.43 -0.59 1.33	40.86 -0.51 1.41	41.16 -0.47 1.14	42.16 -0.48 0.82	42.90 -0.44 0.29	43.34 -0.40 0.15	43.91 -0.36 0.22	43.40 -0.31 0.44	40.98 -0.34 0.85	40.04 -0.29 1.72	62.37 -0.57 0.00	45.99 -0.38 0.51	42.56 -0.30 0.37	40.61 -0.20 0.16
MARBLE RIVER_WT_PWR 323696	35.65 -1.84 0.00	33.35 -1.79 0.00	32.19 -1.77 0.00	32.36 -1.74 0.00	33.17 -1.74 0.00	39.17 -2.24 0.00	39.95 -2.66 0.32	45.79 -3.57 0.28	47.07 -3.67 0.20	47.63 -3.65 0.19	41.93 -2.99 0.43	39.80 -2.52 0.46	40.05 -2.35 0.37	40.89 -2.30 0.27	41.31 -2.22 0.09	41.77 -2.06 0.05	42.55 -1.87 0.07	42.28 -1.72 0.14	40.08 -1.81 0.27	39.80 -1.68 0.56	60.11 -2.83 0.00	44.56 -2.16 0.17	41.30 -1.81 0.12	39.73 -1.19 0.05
MG INDUSTRY___DRP 24185	39.43 1.95 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.67 1.57 0.00	36.45 1.53 0.00	43.85 2.44 0.00	57.73 2.36 -12.44	63.02 2.58 -10.80	61.55 2.75 -7.87	61.40 2.62 -7.31	64.58 2.31 -16.91	62.89 2.18 -17.93	59.41 2.18 -14.46	56.03 2.17 -10.40	49.51 2.22 -3.66	48.01 2.24 -1.89	49.46 2.22 -2.75	51.89 2.21 -5.54	55.03 2.15 -10.72	65.88 2.10 -21.74	66.08 3.15 0.00	55.85 2.48 -6.48	50.44 2.51 -4.70	45.34 2.29 -2.07
MID___OSWEGATCHIE_HYD 23849	35.61 -1.87 0.00	33.38 -1.76 0.00	32.23 -1.73 0.00	32.40 -1.70 0.00	33.24 -1.68 0.00	39.71 -1.70 0.00	40.95 -1.97 0.00	47.06 -2.58 0.00	48.13 -2.80 0.00	48.69 -2.78 0.00	42.95 -2.41 0.00	40.55 -2.23 0.00	40.59 -2.18 0.00	41.24 -2.21 0.00	41.14 -2.48 0.00	41.34 -2.55 0.00	41.91 -2.58 0.00	41.71 -2.43 0.00	39.81 -2.36 0.00	40.03 -2.02 0.00	59.60 -3.34 0.00	44.26 -2.62 0.00	40.51 -2.72 0.00	38.84 -2.13 0.00
MID___RAQUETTE_HYD 23851	35.01 -2.48 0.00	32.75 -2.39 0.00	31.62 -2.34 0.00	31.78 -2.32 0.00	32.57 -2.34 0.00	38.47 -2.94 0.00	38.61 -4.08 0.24	44.07 -5.36 0.21	45.28 -5.50 0.15	45.77 -5.56 0.14	40.45 -4.58 0.33	38.32 -4.11 0.35	38.51 -3.98 0.28	39.21 -4.04 0.20	39.41 -4.15 0.07	39.72 -4.13 0.04	40.43 -4.00 0.05	40.15 -3.88 0.11	37.99 -3.97 0.21	38.05 -3.57 0.42	56.77 -6.17 0.00	42.11 -4.64 0.13	38.91 -4.24 0.09	37.82 -3.12 0.04
MILLIKEN___1 23584	38.68 1.20 0.00	36.40 1.26 0.00	35.18 1.22 0.00	35.29 1.19 0.00	36.24 1.33 0.00	43.19 1.78 0.00	46.47 2.02 -1.53	53.55 2.58 -1.33	54.51 2.70 -0.88	55.01 2.73 -0.82	49.56 2.31 -1.89	46.95 2.14 -2.03	46.46 2.05 -1.64	46.64 2.00 -1.18	45.87 1.83 -0.42	45.69 1.58 -0.23	46.38 1.56 -0.34	46.32 1.50 -0.68	45.04 1.56 -1.32	46.35 1.64 -2.67	65.71 2.77 0.00	49.60 1.92 -0.80	45.45 1.64 -0.58	42.58 1.35 -0.25
MILLIKEN___2 23585	38.68 1.20 0.00	36.40 1.26 0.00	35.18 1.22 0.00	35.29 1.19 0.00	36.24 1.33 0.00	43.19 1.78 0.00	46.47 2.02 -1.53	53.55 2.58 -1.33	54.51 2.70 -0.88	55.01 2.73 -0.82	49.56 2.31 -1.89	46.95 2.14 -2.03	46.46 2.05 -1.64	46.64 2.00 -1.18	45.87 1.83 -0.42	45.69 1.58 -0.23	46.38 1.56 -0.34	46.32 1.50 -0.68	45.04 1.56 -1.32	46.35 1.64 -2.67	65.71 2.77 0.00	49.60 1.92 -0.80	45.45 1.64 -0.58	42.58 1.35 -0.25
MILLIKEN___DIESEL 23629	38.68 1.20 0.00	36.40 1.26 0.00	35.18 1.22 0.00	35.29 1.19 0.00	36.24 1.33 0.00	43.19 1.78 0.00	46.47 2.02 -1.53	53.55 2.58 -1.33	54.51 2.70 -0.88	55.01 2.73 -0.82	49.56 2.31 -1.89	46.95 2.14 -2.03	46.46 2.05 -1.64	46.64 2.00 -1.18	45.87 1.83 -0.42	45.69 1.58 -0.23	46.38 1.56 -0.34	46.32 1.50 -0.68	45.04 1.56 -1.32	46.35 1.64 -2.67	65.71 2.77 0.00	49.60 1.92 -0.80	45.45 1.64 -0.58	42.58 1.35 -0.25
MILLSEAT___LFGE 323607	37.07 -0.41 0.00	35.17 0.04 0.00	34.23 0.27 0.00	34.17 0.07 0.00	35.12 0.21 0.00	41.37 -0.04 0.00	43.60 -0.56 -1.23	50.22 -0.50 -1.07	50.34 -1.37 -0.78	50.75 -1.44 -0.72	45.48 -1.54 -1.67	42.93 -1.63 -1.78	42.49 -1.71 -1.43	42.58 -1.91 -1.03	42.20 -1.79 -0.36	42.14 -1.93 -0.19	42.54 -2.22 -0.27	42.53 -2.16 -0.55	41.46 -1.77 -1.06	42.44 -1.76 -2.16	60.55 -2.39 0.00	45.74 -1.78 -0.64	42.66 -1.04 -0.47	40.24 -0.94 -0.21
MODEL_CITY_ENERGY 24167	36.40 -1.09 0.00	34.61 -0.53 0.00	33.69 -0.27 0.00	33.65 -0.44 0.00	34.56 -0.35 0.00	40.66 -0.74 0.00	42.60 -1.63 -1.30	48.99 -1.78 -1.13	48.90 -2.85 -0.82	49.30 -2.93 -0.76	44.30 -2.81 -1.76	41.87 -2.78 -1.88	41.42 -2.87 -1.51	41.42 -3.13 -1.09	41.08 -2.92 -0.38	41.05 -3.03 -0.20	41.44 -3.34 -0.29	41.46 -3.27 -0.58	40.46 -2.82 -1.12	41.50 -2.82 -2.28	58.85 -4.09 0.00	44.56 -3.00 -0.68	41.83 -1.90 -0.49	39.47 -1.72 -0.22
MODERN_LFGE___ 323580	36.40 -1.09 0.00	34.61 -0.53 0.00	33.69 -0.27 0.00	33.65 -0.44 0.00	34.56 -0.35 0.00	40.66 -0.74 0.00	42.60 -1.63 -1.30	48.99 -1.78 -1.13	48.90 -2.85 -0.82	49.30 -2.93 -0.76	44.30 -2.81 -1.76	41.87 -2.78 -1.88	41.42 -2.87 -1.51	41.42 -3.13 -1.09	41.08 -2.92 -0.38	41.05 -3.03 -0.20	41.44 -3.34 -0.29	41.46 -3.27 -0.58	40.46 -2.82 -1.12	41.50 -2.82 -2.28	58.85 -4.09 0.00	44.56 -3.00 -0.68	41.83 -1.90 -0.49	39.47 -1.72 -0.22
MOHAWK_PAPER___DRP 24187	39.70 2.21 0.00	37.03 1.90 0.00	35.76 1.80 0.00	35.94 1.84 0.00	36.69 1.78 0.00	44.23 2.82 0.00	58.42 2.62 -12.88	63.75 2.93 -11.18	62.39 3.31 -8.15	62.38 3.34 -7.57	65.77 2.91 -17.51	64.08 2.74 -18.56	60.44 2.70 -14.97	56.92 2.70 -10.77	50.12 2.71 -3.79	48.56 2.72 -1.96	50.04 2.71 -2.84	52.57 2.69 -5.74	55.87 2.62 -11.09	67.24 2.69 -22.50	66.91 3.97 0.00	56.55 2.96 -6.71	51.04 2.94 -4.86	45.66 2.54 -2.14
MONGAUP___HYD 23641	40.07 2.58 0.00	37.35 2.21 0.00	36.03 2.07 0.00	36.21 2.11 0.00	37.01 2.09 0.00	44.55 3.15 0.00	54.97 3.65 -8.40	61.50 4.56 -7.29	61.18 4.94 -5.31	61.34 4.94 -4.93	61.03 4.26 -11.41	58.89 4.02 -12.09	56.51 3.98 -9.76	54.56 4.08 -7.02	50.15 4.06 -2.47	49.33 4.17 -1.28	50.57 4.23 -1.86	52.03 4.15 -3.74	53.37 3.96 -7.24	60.59 3.87 -14.68	69.11 6.17 0.00	55.71 4.46 -4.38	50.30 3.89 -3.17	45.61 3.24 -1.40

MONTAUK___DIESEL 23721	43.74 6.26 0.00	40.58 5.45 0.00	38.78 4.82 0.00	38.87 4.77 0.00	39.66 4.75 0.00	49.36 7.95 0.00	63.18 9.53 -10.72	73.73 11.47 -12.62	69.40 12.42 -6.04	69.42 12.35 -5.60	68.61 10.30 -12.96	66.31 9.79 -13.74	63.70 9.84 -11.09	61.42 9.91 -8.05	56.66 9.99 -3.05	55.64 10.05 -1.71	57.63 10.41 -2.74	59.41 10.24 -5.03	60.86 10.03 -8.66	68.70 9.96 -16.69	78.33 15.29 -0.09	63.52 11.20 -5.43	56.46 9.60 -3.62	50.84 8.28 -1.58
MUNSVILLE_WIND_PWR 323609	41.27 3.78 0.00	38.83 3.69 0.00	37.46 3.50 0.00	37.65 3.55 0.00	38.72 3.81 0.00	46.42 5.01 0.00	51.19 5.71 -2.55	58.51 6.65 -2.21	60.95 9.07 -0.95	61.67 9.32 -0.88	55.15 7.75 -2.04	52.10 7.14 -2.18	51.42 6.89 -1.76	51.72 7.00 -1.26	50.35 6.28 -0.45	48.70 4.43 -0.39	49.46 4.41 -0.56	49.73 4.46 -1.14	48.75 4.39 -2.20	51.08 4.58 -4.46	70.11 7.17 0.00	53.23 5.02 -1.33	48.35 4.15 -0.96	45.37 3.97 -0.42
N SALMON___HYD 24042	35.61 -1.87 0.00	33.31 -1.83 0.00	32.16 -1.80 0.00	32.29 -1.81 0.00	33.13 -1.78 0.00	39.21 -2.20 0.00	39.89 -2.75 0.29	45.51 -3.87 0.25	46.73 -4.02 0.18	47.23 -4.07 0.17	41.74 -3.22 0.40	39.66 -2.69 0.42	39.91 -2.52 0.34	40.65 -2.56 0.25	41.00 -2.53 0.09	41.42 -2.41 0.04	42.20 -2.22 0.06	41.89 -2.12 0.13	39.68 -2.24 0.25	39.39 -2.14 0.51	59.35 -3.59 0.00	43.87 -2.86 0.15	40.70 -2.42 0.11	39.29 -1.64 0.05
N.E._GEN_SANDY PD 24062	40.22 2.73 0.00	37.53 2.39 0.00	36.20 2.24 0.00	36.38 2.28 0.00	37.69 2.20 -0.58	44.12 3.31 0.60	57.76 3.61 -11.23	63.74 4.37 -9.73	62.87 4.84 -7.09	63.00 4.94 -6.59	64.91 4.31 -15.24	63.00 4.07 -16.15	59.87 4.07 -13.03	56.96 4.13 -9.37	51.07 4.15 -3.30	49.80 4.21 -1.71	51.19 4.23 -2.47	53.33 4.20 -4.99	55.87 4.05 -9.65	65.66 4.04 -19.58	68.98 6.04 0.00	57.12 4.41 -5.84	51.49 4.02 -4.23	46.20 3.36 -1.87
NARROWS_GT1_1 24228	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_2 24229	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_3 24230	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_4 24231	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_5 24232	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_6 24233	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_7 24234	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT1_8 24235	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_1 24236	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_2 24237	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_3 24238	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_4 24239	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59

NARROWS_GT2_5 24240	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_6 24241	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_7 24242	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NARROWS_GT2_8 24243	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NEG CAPITAL___MECHNVIL 23645	39.77 2.29 0.00	37.14 2.00 0.00	35.86 1.90 0.00	36.04 1.94 0.00	36.87 1.95 0.00	44.43 3.02 0.00	59.54 3.18 -13.44	64.69 3.38 -11.67	63.16 3.72 -8.50	63.18 3.81 -7.90	66.94 3.31 -18.27	65.27 3.12 -19.37	61.48 3.08 -15.63	57.74 3.04 -11.24	50.63 3.05 -3.96	48.95 3.03 -2.05	50.48 3.03 -2.97	53.17 3.04 -5.99	56.74 2.99 -11.58	68.72 3.19 -23.48	67.66 4.72 0.00	57.30 3.42 -7.00	51.42 3.11 -5.07	46.04 2.83 -2.24
NEG CENTRAL_HIGH_ACRES 23767	36.40 -1.09 0.00	34.36 -0.77 0.00	33.31 -0.65 0.00	33.35 -0.75 0.00	34.21 -0.70 0.00	40.50 -0.91 0.00	42.92 -0.99 -0.98	49.40 -1.09 -0.85	50.07 -1.48 -0.61	50.54 -1.49 -0.57	45.22 -1.45 -1.32	42.69 -1.50 -1.41	42.37 -1.54 -1.14	42.58 -1.70 -0.82	42.21 -1.70 -0.29	42.23 -1.80 -0.15	42.79 -1.91 -0.22	42.68 -1.90 -0.44	41.37 -1.65 -0.85	42.12 -1.64 -1.72	60.80 -2.14 0.00	45.71 -1.69 -0.51	42.18 -1.43 -0.37	39.79 -1.35 -0.16
NEG CENTRAL___DRP 24199	37.97 0.49 0.00	35.77 0.63 0.00	34.64 0.68 0.00	34.71 0.61 0.00	35.65 0.73 0.00	42.40 0.99 0.00	45.15 1.16 -1.07	52.11 1.54 -0.93	52.92 1.32 -0.66	53.42 1.34 -0.61	47.87 1.09 -1.42	45.32 0.98 -1.56	44.93 0.90 -1.26	45.18 0.82 -0.90	44.73 0.79 -0.32	44.71 0.66 -0.17	45.26 0.54 -0.24	45.10 0.49 -0.48	43.72 0.63 -0.92	44.58 0.67 -1.86	64.26 1.32 0.00	48.28 0.84 -0.56	44.42 0.78 -0.40	41.68 0.53 -0.18
NEG CENTRAL___INDECK 23768	38.42 0.94 0.00	36.33 1.20 0.00	35.28 1.32 0.00	35.26 1.16 0.00	36.24 1.33 0.00	43.15 1.74 0.00	46.26 1.84 -1.49	53.31 2.38 -1.29	53.75 1.89 -0.93	54.18 1.85 -0.87	48.77 1.41 -2.00	46.07 1.16 -2.14	45.52 1.02 -1.72	45.61 0.91 -1.24	44.93 0.87 -0.44	44.85 0.75 -0.23	45.44 0.62 -0.33	45.38 0.57 -0.66	44.21 0.76 -1.28	45.48 0.84 -2.60	64.70 1.76 0.00	48.78 1.12 -0.77	44.88 1.08 -0.56	42.08 0.86 -0.25
NEG CENTRAL___SENECA 23627	38.08 0.60 0.00	35.91 0.77 0.00	34.81 0.85 0.00	34.85 0.75 0.00	35.78 0.87 0.00	42.65 1.24 0.00	45.55 1.41 -1.21	52.53 1.84 -1.05	53.21 1.53 -0.75	53.71 1.54 -0.70	48.20 1.23 -1.62	45.59 1.07 -1.74	45.16 0.98 -1.41	45.38 0.91 -1.01	44.81 0.83 -0.36	44.81 0.75 -0.19	45.38 0.62 -0.27	45.21 0.53 -0.54	43.88 0.67 -1.04	44.87 0.71 -2.11	64.39 1.45 0.00	48.45 0.94 -0.63	44.56 0.86 -0.46	41.79 0.62 -0.20
NEG CENTRAL___STATE_STREET 24147	38.95 1.46 0.00	36.68 1.54 0.00	35.49 1.53 0.00	35.56 1.47 0.00	36.52 1.61 0.00	43.52 2.11 0.00	46.38 2.40 -1.05	53.58 3.03 -0.92	54.53 2.95 -0.64	55.05 2.98 -0.60	49.28 2.54 -1.38	46.65 2.35 -1.52	46.26 2.27 -1.22	46.51 2.17 -0.88	45.98 2.05 -0.31	45.93 1.89 -0.17	46.54 1.82 -0.23	46.38 1.77 -0.47	44.93 1.85 -0.91	45.82 1.94 -1.84	66.27 3.33 0.00	49.73 2.30 -0.55	45.62 1.99 -0.40	42.79 1.64 -0.18
NEG MILLWOOD___DRP 24198	41.05 3.56 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.63 4.23 0.00	57.58 4.93 -9.72	64.33 6.25 -8.44	63.94 6.83 -6.18	64.05 6.85 -5.74	64.61 5.99 -13.27	62.49 5.65 -14.07	59.76 5.65 -11.35	57.40 5.78 -8.16	52.25 5.76 -2.87	51.20 5.84 -1.49	52.50 5.87 -2.15	54.30 5.83 -4.33	56.10 5.57 -8.37	64.49 5.46 -16.98	71.38 8.44 0.00	58.13 6.19 -5.06	52.31 5.40 -3.67	47.10 4.51 -1.62
NEG NORTH_FLCN_SEA 23793	36.02 -1.46 0.00	33.69 -1.44 0.00	32.53 -1.43 0.00	32.67 -1.43 0.00	33.51 -1.40 0.00	39.63 -1.78 0.00	40.42 -2.19 0.32	46.29 -3.08 0.28	47.53 -3.21 0.20	48.04 -3.24 0.19	42.39 -2.54 0.43	40.23 -2.10 0.46	40.48 -1.92 0.37	41.28 -1.91 0.27	41.74 -1.79 0.09	42.17 -1.67 0.05	42.99 -1.43 0.07	42.68 -1.32 0.14	40.46 -1.43 0.27	40.10 -1.39 0.55	60.61 -2.33 0.00	44.84 -1.88 0.17	41.60 -1.51 0.12	40.06 -0.86 0.05
NEG NORTH_KES_CHATEGAY 23792	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.34 -2.07 0.00	40.08 -2.53 0.31	45.95 -3.42 0.27	47.23 -3.51 0.20	47.73 -3.55 0.18	42.08 -2.86 0.42	39.89 -2.44 0.45	40.14 -2.27 0.36	40.94 -2.26 0.26	41.35 -2.18 0.09	41.77 -2.06 0.05	42.59 -1.83 0.07	42.24 -1.77 0.14	40.09 -1.81 0.27	39.74 -1.76 0.54	59.98 -2.96 0.00	44.47 -2.25 0.16	41.22 -1.90 0.12	39.69 -1.23 0.05
NEG NORTH___ALICE_FALLS 23915	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.46 -1.95 0.00	40.25 -2.36 0.32	45.99 -3.38 0.27	47.22 -3.51 0.20	47.73 -3.55 0.19	42.12 -2.81 0.43	40.01 -2.31 0.46	40.31 -2.09 0.37	41.06 -2.13 0.26	41.48 -2.05 0.09	41.90 -1.93 0.05	42.77 -1.65 0.07	42.45 -1.55 0.14	40.21 -1.69 0.27	39.85 -1.64 0.55	60.23 -2.70 0.00	44.56 -2.16 0.16	41.34 -1.77 0.12	39.82 -1.10 0.05
NEG NORTH___LWR_SARANAC 23913	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.46 -1.95 0.00	40.25 -2.36 0.32	45.99 -3.38 0.27	47.22 -3.51 0.20	47.73 -3.55 0.19	42.12 -2.81 0.43	40.01 -2.31 0.46	40.31 -2.09 0.37	41.06 -2.13 0.26	41.48 -2.05 0.09	41.90 -1.93 0.05	42.77 -1.65 0.07	42.45 -1.55 0.14	40.21 -1.69 0.27	39.85 -1.64 0.55	60.23 -2.70 0.00	44.56 -2.16 0.16	41.34 -1.77 0.12	39.82 -1.10 0.05
NEG NORTH___PLATTSBURG 23628	35.80 -1.69 0.00	33.49 -1.65 0.00	32.33 -1.63 0.00	32.50 -1.60 0.00	33.31 -1.61 0.00	39.46 -1.95 0.00	40.25 -2.36 0.32	45.99 -3.38 0.27	47.22 -3.51 0.20	47.73 -3.55 0.19	42.12 -2.81 0.43	40.01 -2.31 0.46	40.31 -2.09 0.37	41.06 -2.13 0.26	41.48 -2.05 0.09	41.90 -1.93 0.05	42.77 -1.65 0.07	42.45 -1.55 0.14	40.21 -1.69 0.27	39.85 -1.64 0.55	60.23 -2.70 0.00	44.56 -2.16 0.16	41.34 -1.77 0.12	39.82 -1.10 0.05

NEG WEST_LEA_LOCKPORT 23791	36.66 -0.82 0.00	34.82 -0.32 0.00	33.89 -0.07 0.00	33.86 -0.24 0.00	34.81 -0.10 0.00	40.95 -0.45 0.00	43.01 -1.20 -1.29	49.57 -1.19 -1.12	49.51 -2.24 -0.81	49.91 -2.32 -0.75	44.83 -2.27 -1.74	42.37 -2.27 -1.86	41.92 -2.35 -1.50	41.93 -2.61 -1.08	41.60 -2.40 -0.38	41.58 -2.50 -0.20	41.97 -2.80 -0.28	41.94 -2.78 -0.57	40.92 -2.36 -1.11	41.94 -2.35 -2.25	59.60 -3.34 0.00	45.07 -2.49 -0.67	42.21 -1.51 -0.49	39.80 -1.39 -0.21
NEG WEST___LANCASTR 23811	36.81 -0.67 0.00	34.93 -0.21 0.00	33.96 0.00 0.00	33.96 -0.14 0.00	34.88 -0.03 0.00	41.16 -0.25 0.00	43.93 -0.51 -1.51	50.91 -0.05 -1.32	50.87 -1.02 -0.95	51.33 -1.03 -0.89	46.23 -1.18 -2.05	43.76 -1.20 -2.18	43.21 -1.33 -1.76	43.25 -1.48 -1.27	42.76 -1.31 -0.45	42.75 -1.36 -0.23	43.22 -1.60 -0.33	43.18 -1.63 -0.67	42.12 -1.35 -1.30	43.34 -1.35 -2.65	61.24 -1.70 0.00	46.36 -1.31 -0.79	43.07 -0.74 -0.57	40.29 -0.94 -0.25
NEG_PENN_ALLEGHNY 23528	38.68 1.20 0.00	36.37 1.23 0.00	35.18 1.22 0.00	35.26 1.16 0.00	36.17 1.25 0.00	43.15 1.74 0.00	47.70 1.89 -2.89	54.63 2.48 -2.51	55.02 2.24 -1.85	55.45 2.26 -1.72	51.23 1.90 -3.97	48.75 1.75 -4.22	47.84 1.67 -3.40	47.56 1.65 -2.45	46.14 1.66 -0.86	45.99 1.67 -0.44	46.72 1.60 -0.64	46.93 1.50 -1.29	46.17 1.52 -2.49	48.60 1.51 -5.05	65.46 2.52 0.00	50.21 1.83 -1.51	46.01 1.68 -1.09	42.85 1.39 -0.48
NEG___GEN_MONROE 24207	37.45 -0.04 0.00	35.45 0.32 0.00	34.43 0.48 0.00	34.41 0.31 0.00	35.33 0.42 0.00	41.78 0.37 0.00	44.26 0.26 -1.07	50.92 0.35 -0.93	51.40 -0.20 -0.67	51.84 -0.26 -0.62	46.35 -0.45 -1.45	43.73 -0.60 -1.55	43.33 -0.69 -1.25	43.53 -0.83 -0.90	43.15 -0.78 -0.32	43.12 -0.92 -0.17	43.61 -1.11 -0.24	43.56 -1.06 -0.48	42.29 -0.80 -0.93	43.16 -0.76 -1.88	62.12 -0.82 0.00	46.74 -0.70 -0.56	43.25 -0.39 -0.41	40.82 -0.33 -0.18
NEPA___ENERGY 23901	36.51 -0.97 0.00	34.64 -0.49 0.00	33.65 -0.31 0.00	33.69 -0.41 0.00	34.60 -0.31 0.00	40.87 -0.54 0.00	43.82 -0.73 -1.62	50.65 -0.40 -1.41	50.63 -1.32 -1.02	51.03 -1.39 -0.95	46.10 -1.45 -2.20	43.75 -1.37 -2.34	43.16 -1.50 -1.89	43.25 -1.56 -1.36	42.75 -1.35 -0.48	42.72 -1.41 -0.25	43.25 -1.60 -0.36	43.14 -1.72 -0.72	42.09 -1.48 -1.40	43.32 -1.55 -2.83	60.86 -2.08 0.00	46.13 -1.59 -0.85	42.81 -1.04 -0.61	40.14 -1.10 -0.27
NEVERSINK___HYD 23608	40.59 3.11 0.00	37.84 2.71 0.00	36.51 2.55 0.00	36.66 2.56 0.00	37.46 2.55 0.00	45.09 3.68 0.00	55.16 4.29 -7.94	61.85 5.31 -6.90	61.52 5.60 -4.98	61.61 5.51 -4.63	60.87 4.81 -10.71	58.58 4.45 -11.35	56.33 4.41 -9.16	54.56 4.45 -6.59	50.39 4.45 -2.32	49.56 4.48 -1.20	50.87 4.63 -1.75	52.27 4.59 -3.54	53.39 4.39 -6.84	60.29 4.37 -13.88	69.92 6.99 0.00	55.99 4.97 -4.14	50.60 4.36 -3.00	46.02 3.73 -1.32
NEWTON___FALLS_HYD 23847	35.61 -1.87 0.00	33.38 -1.76 0.00	32.23 -1.73 0.00	32.40 -1.70 0.00	33.24 -1.68 0.00	39.71 -1.70 0.00	40.95 -1.97 0.00	47.06 -2.58 0.00	48.13 -2.80 0.00	48.69 -2.78 0.00	42.95 -2.41 0.00	40.55 -2.23 0.00	40.59 -2.18 0.00	41.24 -2.21 0.00	41.14 -2.48 0.00	41.34 -2.55 0.00	41.91 -2.58 0.00	41.71 -2.43 0.00	39.81 -2.36 0.00	40.03 -2.02 0.00	59.60 -3.34 0.00	44.26 -2.62 0.00	40.51 -2.72 0.00	38.84 -2.13 0.00
NIAGARA____ 23760	36.17 -1.31 0.00	34.40 -0.74 0.00	33.48 -0.48 0.00	33.45 -0.65 0.00	34.35 -0.56 0.00	40.38 -1.03 0.00	42.38 -1.84 -1.30	48.73 -2.04 -1.13	48.75 -3.01 -0.82	49.14 -3.09 -0.76	44.17 -2.95 -1.76	41.79 -2.87 -1.87	41.37 -2.91 -1.51	41.37 -3.17 -1.09	41.04 -2.97 -0.38	41.05 -3.03 -0.20	41.48 -3.29 -0.29	41.45 -3.27 -0.58	40.46 -2.82 -1.12	41.41 -2.90 -2.27	58.78 -4.16 0.00	44.46 -3.10 -0.68	41.65 -2.07 -0.49	39.31 -1.88 -0.22
NINE_MILE_1 23575	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.89 -0.35 -0.31	51.34 -0.41 -0.28	45.65 -0.36 -0.66	43.09 -0.39 -0.70	42.90 -0.43 -0.56	43.43 -0.43 -0.40	43.29 -0.48 -0.14	43.43 -0.52 -0.07	44.06 -0.53 -0.11	43.83 -0.53 -0.22	42.13 -0.46 -0.42	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.18	40.61 -0.45 -0.08
NINE_MILE_2 23744	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.11 -0.30 -0.49	49.77 -0.30 -0.42	50.88 -0.35 -0.30	51.39 -0.36 -0.28	45.64 -0.36 -0.65	43.08 -0.39 -0.69	42.90 -0.43 -0.56	43.42 -0.43 -0.40	43.28 -0.48 -0.14	43.43 -0.52 -0.07	44.06 -0.53 -0.11	43.83 -0.53 -0.22	42.12 -0.46 -0.42	42.43 -0.46 -0.85	62.37 -0.57 0.00	46.66 -0.47 -0.25	42.99 -0.43 -0.18	40.61 -0.45 -0.08
NM_CAPITAL___DRP 24208	39.51 2.02 0.00	36.89 1.76 0.00	35.59 1.63 0.00	35.77 1.67 0.00	36.55 1.64 0.00	44.02 2.61 0.00	57.94 2.32 -12.70	63.24 2.58 -11.02	61.92 2.95 -8.03	61.92 2.98 -7.46	65.20 2.58 -17.26	63.51 2.44 -18.29	59.97 2.44 -14.76	56.51 2.43 -10.62	49.80 2.44 -3.74	48.27 2.46 -1.93	49.78 2.49 -2.80	52.27 2.47 -5.66	55.46 2.36 -10.93	66.62 2.40 -22.18	66.53 3.59 0.00	56.17 2.67 -6.61	50.71 2.68 -4.79	45.38 2.29 -2.11
NM_CENTRAL___DRP 24181	37.78 0.30 0.00	35.49 0.35 0.00	34.33 0.37 0.00	34.44 0.34 0.00	35.30 0.38 0.00	41.99 0.58 0.00	44.23 0.68 -0.62	51.17 0.99 -0.54	52.24 0.92 -0.39	52.75 0.93 -0.36	46.96 0.77 -0.83	44.28 0.64 -0.86	44.06 0.60 -0.69	44.52 0.56 -0.50	44.28 0.48 -0.18	44.41 0.44 -0.09	45.02 0.40 -0.14	44.81 0.40 -0.28	43.13 0.42 -0.54	43.59 0.46 -1.09	63.82 0.88 0.00	47.81 0.61 -0.32	43.95 0.48 -0.23	41.40 0.33 -0.10
NM_FRONTIER___DRP 24179	36.17 -1.31 0.00	34.40 -0.74 0.00	33.48 -0.48 0.00	33.49 -0.61 0.00	34.39 -0.52 0.00	40.38 -1.03 0.00	42.26 -1.97 -1.31	48.50 -2.28 -1.14	48.45 -3.31 -0.82	48.84 -3.40 -0.77	43.91 -3.22 -1.77	41.55 -3.12 -1.89	41.13 -3.16 -1.52	41.12 -3.43 -1.10	40.78 -3.23 -0.39	40.75 -3.34 -0.20	41.17 -3.60 -0.29	41.19 -3.53 -0.58	40.22 -3.08 -1.13	41.23 -3.11 -2.29	58.41 -4.53 0.00	44.24 -3.33 -0.68	41.57 -2.16 -0.50	39.27 -1.93 -0.22
NM_ST_REGIS___HYD 24053	35.16 -2.32 0.00	32.89 -2.25 0.00	31.75 -2.21 0.00	31.92 -2.18 0.00	32.71 -2.20 0.00	38.67 -2.73 0.00	38.94 -3.73 0.25	44.41 -5.01 0.22	45.63 -5.14 0.16	46.12 -5.20 0.15	40.80 -4.22 0.34	38.69 -3.72 0.36	38.88 -3.59 0.29	39.60 -3.65 0.21	39.84 -3.71 0.07	40.16 -3.69 0.04	40.87 -3.56 0.06	40.59 -3.44 0.11	38.45 -3.50 0.21	38.41 -3.20 0.44	57.40 -5.54 0.00	42.53 -4.22 0.13	39.34 -3.81 0.09	38.23 -2.71 0.04
NORTHPORT___1 23551	41.42 3.93 0.00	38.26 3.13 0.00	36.74 2.79 0.00	36.83 2.73 0.00	37.56 2.65 0.00	46.25 4.84 0.00	59.49 5.84 -10.72	69.11 6.85 -12.62	64.77 7.79 -6.04	64.79 7.72 -5.60	64.89 6.57 -12.96	62.84 6.33 -13.74	60.28 6.41 -11.09	58.02 6.52 -8.05	53.34 6.67 -3.05	52.35 6.75 -1.71	54.03 6.81 -2.74	55.84 6.67 -5.03	57.20 6.37 -8.66	64.79 6.06 -16.69	72.22 9.19 -0.09	59.16 6.84 -5.43	52.99 6.14 -3.62	47.93 5.37 -1.58
NORTHPORT___2 23552	41.42 3.93 0.00	38.26 3.13 0.00	36.74 2.79 0.00	36.83 2.73 0.00	37.56 2.65 0.00	46.25 4.84 0.00	59.49 5.84 -10.72	69.11 6.85 -12.62	64.77 7.79 -6.04	64.79 7.72 -5.60	64.89 6.57 -12.96	62.84 6.33 -13.74	60.28 6.41 -11.09	58.02 6.52 -8.05	53.34 6.67 -3.05	52.35 6.75 -1.71	54.03 6.81 -2.74	55.84 6.67 -5.03	57.20 6.37 -8.66	64.79 6.06 -16.69	72.22 9.19 -0.09	59.16 6.84 -5.43	52.99 6.14 -3.62	47.93 5.37 -1.58

NORTHPORT___3 23553	41.23 3.75 0.00	38.16 3.02 0.00	36.57 2.62 0.00	36.69 2.59 0.00	37.43 2.52 0.00	45.92 4.51 0.00	58.71 5.06 -10.72	68.56 6.30 -12.62	64.05 7.08 -6.04	64.07 7.00 -5.60	64.30 5.99 -12.96	62.25 5.73 -13.74	59.68 5.82 -11.09	57.46 5.95 -8.05	53.08 6.41 -3.05	52.09 6.49 -1.71	53.63 6.41 -2.74	55.35 6.18 -5.03	56.52 5.69 -8.66	64.19 5.46 -16.69	71.15 8.12 -0.09	58.50 6.19 -5.43	52.86 6.01 -3.62	47.64 5.08 -1.58
NORTHPORT___4 23650	41.23 3.75 0.00	38.16 3.02 0.00	36.57 2.62 0.00	36.69 2.59 0.00	37.43 2.52 0.00	45.92 4.51 0.00	58.71 5.06 -10.72	68.56 6.30 -12.62	64.05 7.08 -6.04	64.07 7.00 -5.60	64.30 5.99 -12.96	62.25 5.73 -13.74	59.68 5.82 -11.09	57.46 5.95 -8.05	53.08 6.41 -3.05	52.09 6.49 -1.71	53.63 6.41 -2.74	55.35 6.18 -5.03	56.52 5.69 -8.66	64.19 5.46 -16.69	71.15 8.12 -0.09	58.50 6.19 -5.43	52.86 6.01 -3.62	47.64 5.08 -1.58
NORTHPORT___IC 23718	41.42 3.93 0.00	38.26 3.13 0.00	36.74 2.79 0.00	36.83 2.73 0.00	37.56 2.65 0.00	46.25 4.84 0.00	59.49 5.84 -10.72	69.11 6.85 -12.62	64.77 7.79 -6.04	64.79 7.72 -5.60	64.89 6.57 -12.96	62.84 6.33 -13.74	60.28 6.41 -11.09	58.02 6.52 -8.05	53.34 6.67 -3.05	52.35 6.75 -1.71	54.03 6.81 -2.74	55.84 6.67 -5.03	57.20 6.37 -8.66	64.79 6.06 -16.69	72.22 9.19 -0.09	59.16 6.84 -5.43	52.99 6.14 -3.62	47.93 5.37 -1.58
NPX_GEN_1385_PROXY 323591	41.31 3.83 0.00	37.88 2.74 0.00	36.61 2.65 0.00	36.72 2.63 0.00	37.86 2.38 -0.58	45.65 4.84 0.60	59.51 5.84 -10.74	68.21 5.95 -12.62	64.20 7.23 -6.04	64.22 7.15 -5.60	64.58 6.26 -12.96	62.55 6.03 -13.74	59.81 5.94 -11.09	57.55 6.04 -8.05	52.86 6.19 -3.05	51.87 6.27 -1.71	53.58 6.36 -2.74	55.48 6.31 -5.03	56.86 6.03 -8.66	64.19 5.46 -16.69	71.27 8.24 -0.09	58.45 6.14 -5.43	52.17 5.32 -3.62	47.76 5.20 -1.58
NPX_GEN_CSC 323557	41.68 4.20 0.00	38.54 3.41 0.00	36.91 2.95 0.00	37.00 2.90 0.00	38.32 2.83 -0.58	45.94 5.13 0.60	59.98 6.31 -10.74	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.25 5.69 -1.58
NSINS_S_GLNS_FALLS 23858	39.17 1.69 0.00	36.58 1.44 0.00	35.32 1.36 0.00	35.53 1.43 0.00	36.31 1.40 0.00	43.81 2.40 0.00	59.14 2.83 -13.39	64.24 2.98 -11.62	62.76 3.36 -8.47	62.78 3.45 -7.87	66.59 3.04 -18.20	64.89 2.82 -19.28	61.11 2.78 -15.56	57.34 2.70 -11.19	50.27 2.71 -3.94	48.60 2.68 -2.04	50.16 2.71 -2.96	52.84 2.74 -5.96	56.40 2.70 -11.53	68.41 2.99 -23.38	67.28 4.34 0.00	56.95 3.09 -6.97	50.92 2.64 -5.05	45.50 2.29 -2.23
NUCOR_STEEL___DRP 24197	38.68 1.20 0.00	36.40 1.26 0.00	35.22 1.26 0.00	35.32 1.23 0.00	36.24 1.33 0.00	43.15 1.74 0.00	45.95 1.98 -1.05	53.03 2.48 -0.91	54.01 2.44 -0.63	54.53 2.47 -0.59	48.76 2.04 -1.36	46.20 1.93 -1.50	45.82 1.84 -1.21	46.07 1.74 -0.87	45.54 1.61 -0.31	45.54 1.49 -0.17	46.14 1.42 -0.23	45.98 1.37 -0.47	44.55 1.48 -0.90	45.39 1.51 -1.83	65.64 2.70 0.00	49.30 1.88 -0.55	45.23 1.60 -0.40	42.46 1.31 -0.17
NYISO_LBMP_REFERENCE 24008	37.49 0.00 0.00	35.14 0.00 0.00	33.96 0.00 0.00	34.10 0.00 0.00	34.91 0.00 0.00	41.41 0.00 0.00	42.93 0.00 0.00	49.64 0.00 0.00	50.94 0.00 0.00	51.47 0.00 0.00	45.36 0.00 0.00	42.78 0.00 0.00	42.77 0.00 0.00	43.46 0.00 0.00	43.62 0.00 0.00	43.88 0.00 0.00	44.49 0.00 0.00	44.14 0.00 0.00	42.17 0.00 0.00	42.04 0.00 0.00	62.94 0.00 0.00	46.88 0.00 0.00	43.24 0.00 0.00	40.97 0.00 0.00
NYPA_BRENTWD___GT 24164	41.72 4.23 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.63 5.22 0.00	59.92 6.27 -10.72	69.80 7.54 -12.62	65.43 8.46 -6.04	65.46 8.39 -5.60	65.44 7.12 -12.96	63.36 6.84 -13.74	60.79 6.93 -11.09	58.59 7.09 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.61 7.39 -2.74	56.37 7.20 -5.03	57.75 6.92 -8.66	65.37 6.64 -16.69	73.10 10.07 -0.09	59.81 7.50 -5.43	53.51 6.66 -3.62	48.29 5.74 -1.58
NYPA_GOWANUS___GT5 24156	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NYPA_GOWANUS___GT6 24157	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NYPA_HARLEM__RVR__GT1 24160	41.58 4.09 0.00	38.69 3.55 0.00	37.26 3.29 0.00	37.34 3.24 0.00	38.12 3.21 0.00	46.00 4.60 0.00	57.68 5.24 -9.52	63.91 6.00 -8.27	63.63 6.67 -6.03	63.87 6.79 -5.61	64.26 5.94 -12.96	62.11 5.60 -13.73	60.18 5.69 -11.72	57.53 5.83 -8.25	53.15 5.93 -3.59	52.22 6.01 -2.32	53.47 6.10 -2.89	54.98 5.96 -4.89	56.51 5.78 -8.57	64.48 5.80 -16.63	72.06 9.12 0.00	57.96 6.09 -4.98	52.68 5.80 -3.65	47.48 4.91 -1.59
NYPA_HARLEM__RVR__GT2 24161	41.58 4.09 0.00	38.69 3.55 0.00	37.26 3.29 0.00	37.34 3.24 0.00	38.12 3.21 0.00	46.00 4.60 0.00	57.68 5.24 -9.52	63.91 6.00 -8.27	63.63 6.67 -6.03	63.87 6.79 -5.61	64.26 5.94 -12.96	62.11 5.60 -13.73	60.18 5.69 -11.72	57.53 5.83 -8.25	53.15 5.93 -3.59	52.22 6.01 -2.32	53.47 6.10 -2.89	54.98 5.96 -4.89	56.51 5.78 -8.57	64.48 5.80 -16.63	72.06 9.12 0.00	57.96 6.09 -4.98	52.68 5.80 -3.65	47.48 4.91 -1.59
NYPA_KENT___GT 24152	41.42 3.93 0.00	38.51 3.37 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.88 4.47 0.00	57.47 5.02 -9.52	63.91 6.00 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.88 6.14 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.53 5.99 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.24 6.37 -4.98	53.26 5.88 -4.15	47.52 4.96 -1.59
NYPA_POUCH1___GT 24155	41.46 3.97 0.00	38.51 3.37 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.47 5.02 -9.52	63.67 5.76 -8.27	63.54 6.57 -6.03	63.78 6.69 -5.62	64.19 5.85 -12.98	62.03 5.52 -13.73	59.88 5.60 -11.50	59.89 5.74 -10.69	59.89 5.85 -10.42	59.84 6.10 -9.86	59.84 6.14 -9.22	59.88 5.96 -9.78	59.66 6.11 -11.38	64.19 5.51 -16.64	71.38 8.44 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59
NYPA_VERNON___GT2 24162	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.88 4.47 0.00	57.47 5.02 -9.52	64.01 6.10 -8.27	63.84 6.87 -6.03	64.08 7.00 -5.62	64.45 6.12 -12.97	62.28 5.77 -13.73	60.05 5.77 -11.50	60.10 5.95 -10.69	60.06 6.02 -10.42	59.88 6.14 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.45 5.90 -11.38	64.35 5.67 -16.63	71.56 8.62 0.00	58.15 6.28 -4.98	53.18 5.80 -4.15	47.44 4.87 -1.59

NYPA_VERNON____GT3 24163	41.39	38.48	37.02	37.13	37.91	45.88	57.47	64.01	63.84	64.08	64.45	62.28	60.05	60.10	60.06	59.88	59.93	60.02	59.45	64.35	71.56	58.15	53.18	47.44
	3.90	3.34	3.06	3.03	3.00	4.47	5.02	6.10	6.87	7.00	6.12	5.77	5.77	5.95	6.02	6.14	6.23	6.09	5.90	5.67	8.62	6.28	5.80	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.62	-12.97	-13.73	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.00	-4.98	-4.15	-1.59
NYPA____ASTORIA_CC1 323568	41.39	38.48	37.02	37.13	37.91	45.84	57.42	63.91	63.74	63.93	64.31	62.16	59.96	59.98	59.97	59.80	59.80	59.88	59.37	64.27	71.56	58.05	53.13	47.44
	3.90	3.34	3.06	3.03	3.00	4.43	4.98	6.00	6.78	6.85	5.99	5.65	5.69	5.83	5.93	6.06	6.10	5.96	5.82	5.59	8.62	6.19	5.75	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.62	-12.97	-13.73	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.00	-4.98	-4.15	-1.59
NYPA____ASTORIA_CC2 323569	41.39	38.48	37.02	37.13	37.91	45.84	57.42	63.91	63.74	63.93	64.31	62.16	59.96	59.98	59.97	59.80	59.80	59.88	59.37	64.27	71.56	58.05	53.13	47.44
	3.90	3.34	3.06	3.03	3.00	4.43	4.98	6.00	6.78	6.85	5.99	5.65	5.69	5.83	5.93	6.06	6.10	5.96	5.82	5.59	8.62	6.19	5.75	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.62	-12.97	-13.73	-11.50	-10.69	-10.42	-9.86	-9.22	-9.78	-11.38	-16.63	0.00	-4.98	-4.15	-1.59
NYPA____HOLTSVILL 23794	41.61	38.48	36.88	36.96	37.71	46.46	59.79	69.51	65.12	65.15	65.12	63.14	60.58	58.33	53.60	52.61	54.39	56.14	57.54	65.16	72.79	59.62	53.30	48.13
	4.12	3.34	2.92	2.86	2.79	5.05	6.14	7.25	8.15	8.08	6.80	6.63	6.72	6.82	6.94	7.02	7.16	6.97	6.71	6.43	9.76	7.31	6.44	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	-10.72	-12.62	-6.04	-5.60	-12.96	-13.74	-11.09	-8.05	-3.05	-1.71	-2.74	-5.03	-8.66	-16.69	-0.09	-5.43	-3.62	-1.58
NYPA____HELLGATE_GT1 24158	41.58	38.69	37.26	37.34	38.12	46.00	57.68	63.91	63.63	63.87	64.26	62.11	59.58	61.41	64.00	64.20	63.51	62.73	60.96	64.48	72.06	57.96	53.45	47.49
	4.09	3.55	3.29	3.24	3.21	4.60	5.24	6.00	6.67	6.79	5.94	5.60	5.69	5.83	5.93	6.01	6.10	5.96	5.78	5.80	9.12	6.09	5.80	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.12	-12.12	-14.44	-14.30	-12.93	-12.64	-13.01	-16.63	0.00	-4.98	-4.42	-1.60
NYPA____HELLGATE_GT2 24159	41.58	38.69	37.26	37.34	38.12	46.00	57.68	63.91	63.63	63.87	64.26	62.11	59.58	61.41	64.00	64.20	63.51	62.73	60.96	64.48	72.06	57.96	53.45	47.49
	4.09	3.55	3.29	3.24	3.21	4.60	5.24	6.00	6.67	6.79	5.94	5.60	5.69	5.83	5.93	6.01	6.10	5.96	5.78	5.80	9.12	6.09	5.80	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-8.27	-6.03	-5.61	-12.96	-13.73	-11.12	-12.12	-14.44	-14.30	-12.93	-12.64	-13.01	-16.63	0.00	-4.98	-4.42	-1.60
NYS_BARGE____HYD 23848	36.70	34.85	33.93	33.90	34.84	40.99	43.05	49.56	49.55	49.95	44.86	42.35	41.95	41.96	41.60	41.58	41.97	41.93	40.91	41.92	59.60	45.11	42.25	39.79
	-0.79	-0.28	-0.03	-0.20	-0.07	-0.41	-1.16	-1.19	-2.19	-2.26	-2.22	-2.27	-2.31	-2.56	-2.40	-2.50	-2.80	-2.78	-2.36	-2.35	-3.34	-2.44	-1.47	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.11	-0.80	-0.75	-1.73	-1.84	-1.49	-1.07	-0.38	-0.20	-0.28	-0.57	-1.10	-2.23	0.00	-0.67	-0.48	-0.21
O.H._GEN_BRUCE 24063	36.28	34.47	33.52	33.52	35.00	39.90	42.88	49.29	49.34	49.73	44.80	42.45	42.00	42.00	41.56	41.55	42.00	42.00	41.00	42.07	59.42	45.00	42.00	39.57
	-1.20	-0.67	-0.44	-0.58	-0.49	-0.91	-1.50	-1.59	-2.49	-2.57	-2.49	-2.39	-2.44	-2.65	-2.48	-2.55	-2.80	-2.78	-2.40	-2.48	-3.52	-2.62	-1.77	-1.64
	0.00	0.00	0.00	0.00	-0.58	0.60	-1.45	-1.24	-0.90	-0.84	-1.94	-2.06	-1.67	-1.20	-0.42	-0.22	-0.32	-0.64	-1.23	-2.50	0.00	-0.75	-0.54	-0.24
OAK ORCHARD____HYD 24046	37.04	35.00	33.99	33.96	34.88	41.24	43.66	50.24	50.82	51.24	45.88	43.32	42.98	43.19	42.79	42.81	43.33	43.28	41.96	42.75	61.61	46.34	42.85	40.41
	-0.45	-0.14	0.03	-0.14	-0.03	-0.16	-0.30	-0.30	-0.76	-0.83	-0.86	-0.94	-0.98	-1.13	-1.13	-1.23	-1.38	-1.32	-1.10	-1.09	-1.32	-1.08	-0.78	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.89	-0.64	-0.60	-1.38	-1.48	-1.19	-0.86	-0.30	-0.16	-0.23	-0.46	-0.89	-1.80	0.00	-0.54	-0.39	-0.17
OCC_CHEM____DRP 24175	36.28	34.51	33.59	33.55	34.46	40.46	42.40	48.74	48.65	49.04	44.09	41.72	41.30	41.30	40.95	40.92	41.39	41.42	40.43	41.40	58.72	44.47	41.74	39.39
	-1.20	-0.63	-0.37	-0.55	-0.45	-0.95	-1.84	-2.04	-3.11	-3.19	-3.04	-2.95	-3.00	-3.26	-3.05	-3.16	-3.38	-3.31	-2.87	-2.94	-4.22	-3.10	-1.99	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.14	-0.83	-0.77	-1.78	-1.89	-1.53	-1.10	-0.39	-0.20	-0.29	-0.59	-1.13	-2.30	0.00	-0.68	-0.50	-0.22
OLIN_CORP_DRP 24177	36.40	34.57	33.65	33.62	34.56	40.58	42.58	48.96	48.87	49.26	44.30	41.87	41.45	41.44	41.09	41.06	41.49	41.51	40.53	41.56	58.91	44.57	41.84	39.48
	-1.09	-0.56	-0.31	-0.48	-0.35	-0.83	-1.67	-1.84	-2.90	-2.99	-2.86	-2.82	-2.87	-3.13	-2.92	-3.03	-3.29	-3.22	-2.78	-2.82	-4.03	-3.00	-1.90	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.16	-0.84	-0.78	-1.80	-1.92	-1.55	-1.11	-0.39	-0.20	-0.29	-0.59	-1.15	-2.33	0.00	-0.69	-0.50	-0.22
OLIN_CORP_DSASP 323712	36.28	34.51	33.59	33.55	34.46	40.46	42.40	48.74	48.65	49.04	44.09	41.72	41.30	41.30	40.95	40.92	41.39	41.42	40.43	41.40	58.72	44.47	41.74	39.39
	-1.20	-0.63	-0.37	-0.55	-0.45	-0.95	-1.84	-2.04	-3.11	-3.19	-3.04	-2.95	-3.00	-3.26	-3.05	-3.16	-3.38	-3.31	-2.87	-2.94	-4.22	-3.10	-1.99	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.14	-0.83	-0.77	-1.78	-1.89	-1.53	-1.10	-0.39	-0.20	-0.29	-0.59	-1.13	-2.30	0.00	-0.68	-0.50	-0.22
ONEIDA_HERK_LFGE 323681	38.08	35.73	34.50	34.68	35.57	42.40	43.88	50.77	52.05	52.61	46.10	43.40	43.41	44.20	44.33	44.59	45.19	44.83	42.71	42.50	64.39	47.69	43.79	41.59
	0.60	0.60	0.54	0.58	0.66	0.99	1.20	1.34	1.27	1.29	1.09	0.98	0.94	0.95	0.79	0.75	0.76	0.80	0.76	0.88	1.45	0.94	0.65	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.21	0.16	0.15	0.34	0.37	0.30	0.21	0.07	0.04	0.05	0.11	0.21	0.43	0.00	0.13	0.09	0.04
ONONDAGA_REF_OCCRA 23987	37.90	35.59	34.43	34.54	35.40	42.16	44.60	51.55	52.58	53.14	47.38	44.77	44.51	44.92	44.59	44.66	45.28	45.10	43.47	44.06	64.20	48.13	44.26	41.60
	0.41	0.46	0.48	0.44	0.49	0.75	0.90	1.24	1.17	1.23	1.00	0.90	0.86	0.82	0.74	0.66	0.62	0.62	0.63	0.67	1.26	0.84	0.73	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.67	-0.48	-0.44	-1.02	-1.10	-0.88	-0.64	-0.22	-0.12	-0.17	-0.34	-0.67	-1.35	0.00	-0.40	-0.29	-0.13
ONONDAGA____COGEN 23986	37.94	35.63	34.47	34.58	35.44	42.16	44.57	51.52	52.50	53.05	47.32	44.80	44.52	44.92	44.56	44.62	45.20	45.03	43.44	44.06	64.07	48.09	44.18	41.60
	0.45	0.49	0.51	0.48	0.52	0.75	0.86	1.19	1.07	1.13	0.91	0.86	0.81	0.78	0.70	0.61	0.54	0.53	0.59	0.63	1.13	0.80	0.65	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.69	-0.49	-0.45	-1.05	-1.16	-0.94	-0.67	-0.24	-0.13	-0.17	-0.35	-0.68	-1.38	0.00	-0.41	-0.30	-0.13
ONTARIO____LFGE 23819	38.08	35.91	34.81	34.85	35.78	42.65	45.55	52.53	53.21	53.71	48.20	45.59	45.16	45.38	44.81	44.81	45.38	45.21	43.88	44.87	64.39	48.45	44.56	41.79
	0.60	0.77	0.85	0.75	0.87	1.24	1.41	1.84	1.53	1.54	1.23	1.07	0.98	0.91	0.83	0.75	0.62	0.53	0.67	0.71	1.45	0.94	0.86	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-1.05	-0.75	-0.70	-1.62	-1.74	-1.41	-1.01	-0.36	-0.19	-0.27	-0.54	-1.04	-2.11	0.00	-0.63	-0.46	-0.20

ORANGEVILLE_WT_PWR 323706	37.37 -0.11 0.00	35.42 0.28 0.00	34.43 0.48 0.00	34.44 0.34 0.00	35.36 0.45 0.00	41.82 0.41 0.00	44.60 0.09 -1.59	51.47 0.45 -1.38	51.58 -0.35 -1.00	51.98 -0.41 -0.93	46.92 -0.59 -2.15	44.43 -0.64 -2.29	43.89 -0.73 -1.85	43.92 -0.87 -1.33	43.35 -0.74 -0.47	43.29 -0.84 -0.24	43.77 -1.07 -0.35	43.75 -1.10 -0.71	42.74 -0.80 -1.37	44.03 -0.80 -2.78	62.00 -0.94 0.00	46.96 -0.75 -0.83	43.62 -0.22 -0.60	40.87 -0.37 -0.27
OSWEGATCHIE___HYD 24044	35.61 -1.87 0.00	33.38 -1.76 0.00	32.23 -1.73 0.00	32.40 -1.70 0.00	33.24 -1.68 0.00	39.71 -1.70 0.00	40.95 -1.97 0.00	47.06 -2.58 0.00	48.13 -2.80 0.00	48.69 -2.78 0.00	42.95 -2.41 0.00	40.55 -2.23 0.00	40.59 -2.18 0.00	41.24 -2.21 0.00	41.14 -2.48 0.00	41.34 -2.55 0.00	41.91 -2.58 0.00	41.71 -2.43 0.00	39.81 -2.36 0.00	40.03 -2.02 0.00	59.60 -3.34 0.00	44.26 -2.62 0.00	40.51 -2.72 0.00	38.84 -2.13 0.00
OSWEGO___5 23606	37.26 -0.22 0.00	35.00 -0.14 0.00	33.86 -0.10 0.00	33.96 -0.14 0.00	34.81 -0.10 0.00	41.33 -0.08 0.00	43.46 -0.04 -0.57	50.19 0.05 -0.50	51.24 -0.05 -0.36	51.75 -0.05 -0.33	46.03 -0.09 -0.77	43.47 -0.13 -0.82	43.30 -0.13 -0.66	43.76 -0.17 -0.47	43.57 -0.22 -0.17	43.71 -0.26 -0.09	44.30 -0.31 -0.13	44.09 -0.31 -0.26	42.45 -0.21 -0.49	42.83 -0.21 -1.00	62.75 -0.19 0.00	46.99 -0.19 -0.30	43.28 -0.17 -0.22	40.82 -0.24 -0.10
OSWEGO___6 23613	37.26 -0.22 0.00	35.00 -0.14 0.00	33.86 -0.10 0.00	33.96 -0.14 0.00	34.81 -0.10 0.00	41.33 -0.08 0.00	43.46 -0.04 -0.57	50.19 0.05 -0.50	51.24 -0.05 -0.36	51.75 -0.05 -0.33	46.03 -0.09 -0.77	43.47 -0.13 -0.82	43.30 -0.13 -0.66	43.76 -0.17 -0.47	43.57 -0.22 -0.17	43.71 -0.26 -0.09	44.30 -0.31 -0.13	44.09 -0.31 -0.26	42.45 -0.21 -0.49	42.83 -0.21 -1.00	62.75 -0.19 0.00	46.99 -0.19 -0.30	43.28 -0.17 -0.22	40.82 -0.24 -0.10
OUTOKUMPU-AB___DRP 24206	37.22 -0.26 0.00	35.35 0.21 0.00	34.40 0.44 0.00	34.37 0.27 0.00	35.33 0.42 0.00	41.58 0.17 0.00	43.88 -0.39 -1.34	50.71 -0.10 -1.17	50.71 -1.07 -0.84	51.12 -1.13 -0.78	45.95 -1.22 -1.81	43.39 -1.33 -1.93	42.92 -1.41 -1.56	42.93 -1.65 -1.12	42.53 -1.48 -0.40	42.51 -1.58 -0.21	42.65 -2.13 -0.30	42.67 -2.07 -0.60	41.59 -1.73 -1.16	42.71 -1.68 -2.35	60.61 -2.33 0.00	45.89 -1.69 -0.70	42.92 -0.82 -0.51	40.26 -0.94 -0.22
OXBOW___ 24026	36.92 -0.56 0.00	35.10 -0.04 0.00	34.16 0.20 0.00	34.13 0.03 0.00	35.09 0.18 0.00	41.24 -0.16 0.00	43.44 -0.82 -1.33	50.15 -0.65 -1.15	50.09 -1.68 -0.84	50.55 -1.70 -0.78	45.38 -1.77 -1.79	42.90 -1.80 -1.91	42.43 -1.88 -1.54	42.44 -2.13 -1.11	42.09 -1.92 -0.39	42.07 -2.02 -0.20	42.16 -2.62 -0.29	42.17 -2.56 -0.59	41.16 -2.15 -1.14	42.22 -2.14 -2.32	59.86 -3.08 0.00	45.37 -2.20 -0.69	42.48 -1.26 -0.50	39.92 -1.27 -0.22
OXY_CHEM_DSASP 323612	36.28 -1.20 0.00	34.51 -0.63 0.00	33.59 -0.37 0.00	33.55 -0.55 0.00	34.46 -0.45 0.00	40.46 -0.95 0.00	42.40 -1.84 -1.31	48.74 -2.04 -1.14	48.65 -3.11 -0.83	49.04 -3.19 -0.77	44.09 -3.04 -1.78	41.72 -2.95 -1.89	41.30 -3.00 -1.53	41.30 -3.26 -1.10	40.95 -3.05 -0.39	40.92 -3.16 -0.20	41.39 -3.38 -0.29	41.42 -3.31 -0.59	40.43 -2.87 -1.13	41.40 -2.94 -2.30	58.72 -4.22 0.00	44.47 -3.10 -0.68	41.74 -1.99 -0.50	39.39 -1.80 -0.22
PEEKSKILL___ 23653	40.59 3.11 0.00	37.77 2.64 0.00	36.37 2.41 0.00	36.52 2.42 0.00	37.29 2.38 0.00	45.09 3.68 0.00	56.61 4.29 -9.39	63.31 5.51 -8.16	62.94 6.06 -5.95	63.12 6.12 -5.53	63.49 5.35 -12.78	61.37 5.05 -13.55	58.80 5.09 -10.94	56.63 5.26 -7.92	51.87 5.32 -2.93	50.89 5.40 -1.61	52.18 5.47 -2.22	53.78 5.34 -4.30	55.38 5.06 -8.16	63.33 4.87 -16.41	70.36 7.42 0.00	57.30 5.53 -4.90	51.63 4.84 -3.56	46.60 4.06 -1.56
PGE MADISON___WINDPWR 24146	41.27 3.78 0.00	38.83 3.69 0.00	37.46 3.50 0.00	37.65 3.55 0.00	38.72 3.81 0.00	46.42 5.01 0.00	51.19 5.71 -2.55	58.51 6.65 -2.21	60.95 9.07 -0.95	61.67 9.32 -0.88	55.15 7.75 -2.04	52.10 7.14 -2.18	51.42 6.89 -1.76	51.72 7.00 -1.26	50.35 6.28 -0.45	48.70 4.43 -0.39	49.46 4.41 -0.56	49.73 4.46 -1.14	48.75 4.39 -2.20	51.08 4.58 -4.46	70.11 7.17 0.00	53.23 5.02 -1.33	48.35 4.15 -0.96	45.37 3.97 -0.42
PIERCEFIELD___HYD 23852	35.01 -2.48 0.00	32.75 -2.39 0.00	31.62 -2.34 0.00	31.78 -2.32 0.00	32.57 -2.34 0.00	38.47 -2.94 0.00	38.61 -4.08 0.24	44.07 -5.36 0.21	45.28 -5.50 0.15	45.77 -5.56 0.14	40.45 -4.58 0.33	38.32 -4.11 0.35	38.51 -3.98 0.28	39.21 -4.04 0.20	39.41 -4.15 0.07	39.72 -4.13 0.04	40.43 -4.00 0.05	40.15 -3.88 0.11	37.99 -3.97 0.21	38.05 -3.57 0.42	56.77 -6.17 0.00	42.11 -4.64 0.13	38.91 -4.24 0.09	37.82 -3.12 0.04
PINELAWN_CC_1 323563	41.65 4.16 0.00	38.51 3.37 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.77 2.86 0.00	46.46 5.05 0.00	59.70 6.05 -10.72	69.26 7.00 -12.62	64.82 7.84 -6.04	64.84 7.77 -5.60	64.94 6.62 -12.96	62.84 6.33 -13.74	60.66 6.80 -11.09	58.46 6.95 -8.05	53.73 7.07 -3.05	52.75 7.16 -1.71	54.48 7.25 -2.74	56.19 7.02 -5.03	57.54 6.71 -8.66	65.20 6.47 -16.69	72.85 9.81 -0.09	59.62 7.31 -5.43	53.47 6.62 -3.62	48.17 5.61 -1.58
PJM_GEN_HTP_PROXY 323702	41.12 3.64 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.90 2.80 0.00	38.25 2.76 -0.58	45.04 4.23 0.60	57.27 4.81 -9.54	64.01 6.10 -8.27	63.79 6.83 -6.03	64.02 6.95 -5.61	64.40 6.08 -12.96	62.20 5.69 -13.73	59.88 5.77 -11.34	59.01 5.91 -9.65	57.15 6.02 -7.50	56.62 6.10 -6.64	57.12 6.14 -6.49	57.85 6.05 -7.66	58.06 5.73 -10.16	64.18 5.51 -16.63	71.25 8.31 0.00	58.09 6.24 -4.97	52.62 5.45 -3.93	47.19 4.63 -1.59
PJM_GEN_KEystone 24065	38.83 1.35 0.00	36.40 1.26 0.00	35.18 1.22 0.00	35.26 1.16 0.00	36.68 1.19 -0.58	42.67 1.87 0.60	51.26 2.10 -6.23	57.96 2.93 -5.40	57.72 2.85 -3.93	58.00 2.88 -3.65	56.25 2.45 -8.45	54.00 2.27 -8.96	52.26 2.27 -7.23	51.00 2.35 -5.20	47.89 2.44 -1.83	47.33 2.50 -0.95	48.35 2.49 -1.37	49.25 2.34 -2.77	49.79 2.28 -5.35	55.00 2.10 -10.86	66.34 3.40 0.00	52.60 2.48 -3.24	47.87 2.29 -2.34	43.85 1.85 -1.03
PJM_GEN_NEPTUNE_PROXY 323594	41.05 3.56 0.00	38.02 2.88 0.00	36.47 2.51 0.00	36.59 2.49 0.00	37.90 2.41 -0.58	45.16 4.35 0.60	58.95 5.28 -10.74	68.81 6.55 -12.62	64.20 7.23 -6.04	64.22 7.15 -5.60	64.44 6.12 -12.96	62.38 5.86 -13.74	59.79 5.94 -11.08	57.54 6.13 -7.95	52.63 6.24 -2.77	51.92 6.32 -1.71	53.54 6.31 -2.74	55.26 6.09 -5.03	56.61 5.78 -8.66	64.28 5.55 -16.69	71.47 8.44 -0.09	58.60 6.28 -5.43	52.61 5.75 -3.62	47.43 4.87 -1.58
PJM_GEN_VFT_PROXY 323633	36.66 3.45 4.27	32.82 2.91 5.23	30.29 2.62 6.28	29.52 2.63 7.20	30.95 2.55 6.51	36.89 4.02 8.53	48.28 4.55 -0.81	54.77 5.81 0.67	56.64 6.52 0.82	58.67 6.64 -0.56	61.55 5.81 -10.39	61.55 5.43 -13.34	59.67 5.52 -11.38	59.09 5.69 -9.94	57.72 5.76 -8.34	57.28 5.84 -7.56	57.67 5.92 -7.27	57.82 5.83 -7.85	56.73 5.36 -9.21	60.88 5.25 -13.58	61.55 7.99 9.38	53.96 6.00 -1.08	45.89 5.10 2.44	42.50 4.43 2.90
PLEASANTVLY___LBMP 24000	40.56 3.07 0.00	37.77 2.64 0.00	36.37 2.41 0.00	36.52 2.42 0.00	37.29 2.38 0.00	45.05 3.64 0.00	57.04 4.21 -9.91	63.55 5.31 -8.60	63.06 5.86 -6.27	63.21 5.92 -5.83	64.01 5.17 -13.48	61.94 4.88 -14.29	59.22 4.92 -11.53	56.79 5.04 -8.29	51.64 5.10 -2.92	50.57 5.18 -1.51	51.88 5.20 -2.19	53.67 5.12 -4.41	55.59 4.89 -8.53	64.10 4.75 -17.31	70.11 7.17 0.00	57.38 5.34 -5.16	51.69 4.71 -3.74	46.56 3.93 -1.65

POLETTI____ 23519	41.12 3.64 0.00	38.23 3.09 0.00	36.74 2.79 0.00	36.90 2.80 0.00	37.67 2.76 0.00	45.63 4.23 0.00	57.21 4.76 -9.52	63.96 6.05 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.61	64.36 6.03 -12.97	62.20 5.69 -13.73	59.93 5.73 -11.42	59.51 5.86 -10.19	58.62 5.98 -9.02	58.25 6.06 -8.31	58.54 6.14 -7.91	58.91 6.00 -8.77	58.65 5.69 -10.80	64.14 5.46 -16.63	71.18 8.24 0.00	58.09 6.24 -4.98	52.73 5.45 -4.04	47.19 4.63 -1.59
PORT_JEFF_3 23555	41.76 4.27 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.63 5.22 0.00	59.92 6.27 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.25 6.94 -12.96	63.27 6.76 -13.74	60.70 6.84 -11.09	58.46 6.95 -8.05	53.78 7.11 -3.05	52.79 7.20 -1.71	54.52 7.30 -2.74	56.28 7.11 -5.03	57.71 6.88 -8.66	65.25 6.52 -16.69	72.97 9.94 -0.09	59.81 7.50 -5.43	53.47 6.62 -3.62	48.25 5.69 -1.58
PORT_JEFF_4 23616	41.76 4.27 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.63 5.22 0.00	59.92 6.27 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.25 6.94 -12.96	63.27 6.76 -13.74	60.70 6.84 -11.09	58.46 6.95 -8.05	53.78 7.11 -3.05	52.79 7.20 -1.71	54.52 7.30 -2.74	56.28 7.11 -5.03	57.71 6.88 -8.66	65.25 6.52 -16.69	72.97 9.94 -0.09	59.81 7.50 -5.43	53.47 6.62 -3.62	48.25 5.69 -1.58
PORT_JEFF_IC 23713	41.83 4.35 0.00	38.68 3.55 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.88 2.97 0.00	46.71 5.30 0.00	60.05 6.40 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.21 6.89 -12.96	63.36 6.84 -13.74	60.84 6.97 -11.09	58.55 7.04 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.65 7.43 -2.74	56.41 7.24 -5.03	57.79 6.96 -8.66	65.29 6.56 -16.69	73.04 10.01 -0.09	59.96 7.64 -5.43	53.60 6.74 -3.62	48.37 5.82 -1.58
PPL PILGRIM_ST_GT1 24216	41.72 4.23 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.63 5.22 0.00	59.92 6.27 -10.72	69.80 7.54 -12.62	65.43 8.46 -6.04	65.46 8.39 -5.60	65.44 7.12 -12.96	63.36 6.84 -13.74	60.79 6.93 -11.09	58.59 7.09 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.61 7.39 -2.74	56.37 7.20 -5.03	57.75 6.92 -8.66	65.37 6.64 -16.69	73.10 10.07 -0.09	59.81 7.50 -5.43	53.51 6.66 -3.62	48.29 5.74 -1.58
PPL PILGRIM_ST_GT2 24217	41.72 4.23 0.00	38.58 3.45 0.00	36.98 3.02 0.00	37.06 2.97 0.00	37.81 2.90 0.00	46.63 5.22 0.00	59.92 6.27 -10.72	69.80 7.54 -12.62	65.43 8.46 -6.04	65.46 8.39 -5.60	65.44 7.12 -12.96	63.36 6.84 -13.74	60.79 6.93 -11.09	58.59 7.09 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.61 7.39 -2.74	56.37 7.20 -5.03	57.75 6.92 -8.66	65.37 6.64 -16.69	73.10 10.07 -0.09	59.81 7.50 -5.43	53.51 6.66 -3.62	48.29 5.74 -1.58
PPL_SHRM_GT3 24213	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	36.96 2.86 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.92 6.27 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.22 5.66 -1.58
PPL_SHRM_GT4 24214	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	36.96 2.86 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.92 6.27 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.22 5.66 -1.58
PROJECT___ORANGE 1 24174	37.78 0.30 0.00	35.49 0.35 0.00	34.33 0.37 0.00	34.44 0.34 0.00	35.30 0.38 0.00	41.99 0.58 0.00	44.29 0.73 -0.64	51.24 1.04 -0.55	52.30 0.97 -0.40	52.81 0.98 -0.37	47.03 0.82 -0.85	44.35 0.68 -0.89	44.13 0.64 -0.72	44.58 0.61 -0.51	44.33 0.53 -0.18	44.46 0.48 -0.10	45.07 0.44 -0.14	44.82 0.40 -0.28	43.18 0.46 -0.55	43.67 0.51 -1.12	63.88 0.95 0.00	47.87 0.66 -0.33	44.00 0.52 -0.24	41.41 0.33 -0.11
PROJECT___ORANGE 2 24166	37.78 0.30 0.00	35.49 0.35 0.00	34.33 0.37 0.00	34.44 0.34 0.00	35.30 0.38 0.00	41.99 0.58 0.00	44.29 0.73 -0.64	51.24 1.04 -0.55	52.30 0.97 -0.40	52.81 0.98 -0.37	47.03 0.82 -0.85	44.35 0.68 -0.89	44.13 0.64 -0.72	44.58 0.61 -0.51	44.33 0.53 -0.18	44.46 0.48 -0.10	45.07 0.44 -0.14	44.82 0.40 -0.28	43.18 0.46 -0.55	43.67 0.51 -1.12	63.88 0.95 0.00	47.87 0.66 -0.33	44.00 0.52 -0.24	41.41 0.33 -0.11
PYRITES___HYD 24023	35.31 -2.18 0.00	33.03 -2.11 0.00	31.89 -2.07 0.00	32.05 -2.05 0.00	32.85 -2.06 0.00	38.80 -2.61 0.00	39.07 -3.61 0.25	44.66 -4.77 0.21	45.89 -4.89 0.16	46.33 -4.99 0.15	40.94 -4.08 0.34	38.78 -3.64 0.36	38.93 -3.55 0.29	39.73 -3.52 0.21	39.88 -3.66 0.07	40.16 -3.69 0.04	40.87 -3.56 0.05	40.59 -3.44 0.11	38.46 -3.50 0.21	38.50 -3.11 0.43	57.46 -5.48 0.00	42.58 -4.17 0.13	39.29 -3.85 0.09	38.19 -2.74 0.04
RAMAPO___LBMP 323565	40.52 3.03 0.00	37.70 2.56 0.00	36.30 2.34 0.00	36.45 2.35 0.00	37.22 2.30 0.00	45.01 3.60 0.00	56.22 4.21 -9.09	62.94 5.41 -7.89	62.59 5.91 -5.75	62.78 5.97 -5.34	62.92 5.21 -12.35	60.79 4.92 -13.09	58.25 4.92 -10.56	56.14 5.08 -7.60	51.49 5.19 -2.68	50.53 5.26 -1.38	51.83 5.34 -2.01	53.40 5.21 -4.05	54.88 4.89 -7.83	62.62 4.71 -15.87	70.17 7.23 0.00	56.96 5.34 -4.73	51.34 4.67 -3.43	46.42 3.93 -1.51
RANKINE____ 23646	37.04 -0.45 0.00	35.17 0.04 0.00	34.20 0.24 0.00	34.20 0.10 0.00	35.12 0.21 0.00	41.37 -0.04 0.00	43.84 -0.51 -1.43	50.73 -0.15 -1.24	50.76 -1.07 -0.90	51.17 -1.13 -0.83	46.02 -1.27 -1.93	43.51 -1.33 -2.06	43.02 -1.41 -1.66	43.04 -1.61 -1.19	42.60 -1.44 -0.42	42.56 -1.54 -0.22	42.98 -1.83 -0.32	43.01 -1.77 -0.64	41.96 -1.43 -1.23	43.11 -1.43 -2.50	60.99 -1.95 0.00	46.22 -1.41 -0.74	43.04 -0.74 -0.54	40.35 -0.86 -0.24
RAVENSWOOD_GT2_1 24244	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.92 5.54 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT2_2 24245	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.92 5.54 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT2_3 24246	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.84 6.87 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.32 5.78 -11.38	64.23 5.55 -16.63	71.38 8.44 0.00	58.15 6.28 -4.98	52.92 5.54 -4.15	47.28 4.71 -1.59

RAVENSWOOD_GT2_4 24247	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.84 6.87 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.32 5.78 -11.38	64.23 5.55 -16.63	71.38 8.44 0.00	58.15 6.28 -4.98	52.92 5.54 -4.15	47.28 4.71 -1.59
RAVENSWOOD_GT3_1 24248	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.92 5.54 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT3_2 24249	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.92 5.54 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT3_3 24250	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.06 6.15 -8.27	63.84 6.87 -6.03	64.08 7.00 -5.62	64.45 6.12 -12.97	62.24 5.73 -13.73	60.09 5.82 -11.50	60.10 5.95 -10.69	60.10 6.06 -10.42	59.88 6.14 -9.86	59.88 6.18 -9.22	60.02 6.09 -9.78	59.32 5.78 -11.38	64.23 5.55 -16.63	71.38 8.44 0.00	58.15 6.28 -4.98	52.96 5.58 -4.15	47.28 4.71 -1.59
RAVENSWOOD_GT3_4 24251	41.20 3.71 0.00	38.30 3.16 0.00	36.84 2.88 0.00	36.96 2.86 0.00	37.74 2.83 0.00	45.72 4.31 0.00	57.34 4.89 -9.52	64.06 6.15 -8.27	63.84 6.87 -6.03	64.08 7.00 -5.62	64.45 6.12 -12.97	62.24 5.73 -13.73	60.09 5.82 -11.50	60.10 5.95 -10.69	60.10 6.06 -10.42	59.88 6.14 -9.86	59.88 6.18 -9.22	60.02 6.09 -9.78	59.32 5.78 -11.38	64.23 5.55 -16.63	71.38 8.44 0.00	58.15 6.28 -4.98	52.96 5.58 -4.15	47.28 4.71 -1.59
RAVENSWOOD_GT_1 23729	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.88 4.47 0.00	57.47 5.02 -9.52	64.01 6.10 -8.27	63.84 6.87 -6.03	64.08 7.00 -5.62	64.45 6.12 -12.97	62.28 5.77 -13.73	60.05 5.77 -11.50	60.10 5.95 -10.69	60.06 6.02 -10.42	59.88 6.14 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.45 5.90 -11.38	64.35 5.67 -16.63	71.56 8.62 0.00	58.15 6.28 -4.98	53.18 5.80 -4.15	47.44 4.87 -1.59
RAVENSWOOD_GT_10 24258	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.87 5.49 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT_11 24259	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.87 5.49 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT_4 24252	41.12 3.64 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.67 2.76 0.00	45.63 4.23 0.00	57.25 4.81 -9.52	64.06 6.15 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.15 6.28 -4.98	52.87 5.49 -4.15	47.20 4.63 -1.59
RAVENSWOOD_GT_5 24254	41.12 3.64 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.67 2.76 0.00	45.63 4.23 0.00	57.25 4.81 -9.52	64.06 6.15 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.15 6.28 -4.98	52.87 5.49 -4.15	47.20 4.63 -1.59
RAVENSWOOD_GT_6 24253	41.12 3.64 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.67 2.76 0.00	45.63 4.23 0.00	57.25 4.81 -9.52	64.06 6.15 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.15 6.28 -4.98	52.87 5.49 -4.15	47.20 4.63 -1.59
RAVENSWOOD_GT_7 24255	41.12 3.64 0.00	38.23 3.09 0.00	36.78 2.82 0.00	36.90 2.80 0.00	37.67 2.76 0.00	45.63 4.23 0.00	57.25 4.81 -9.52	64.06 6.15 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.24 5.73 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.84 6.10 -9.86	59.88 6.18 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.15 6.28 -4.98	52.87 5.49 -4.15	47.20 4.63 -1.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.87 5.49 -4.15	47.24 4.67 -1.59
RAVENSWOOD_GT_9 24257	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.05 5.77 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.87 5.49 -4.15	47.24 4.67 -1.59
RAVENSWOOD___1 23533	41.39 3.90 0.00	38.48 3.34 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.91 3.00 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.96 6.05 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.36 6.03 -12.97	62.24 5.73 -13.73	60.01 5.73 -11.50	60.01 5.86 -10.69	60.02 5.98 -10.42	59.84 6.10 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.41 5.86 -11.38	64.31 5.64 -16.63	71.56 8.62 0.00	58.10 6.24 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
RAVENSWOOD___2 23534	41.31 3.83 0.00	38.41 3.27 0.00	36.95 2.99 0.00	37.06 2.97 0.00	37.84 2.93 0.00	45.80 4.39 0.00	57.13 4.68 -9.52	63.51 5.61 -8.27	63.38 6.42 -6.03	63.57 6.48 -5.62	64.00 5.67 -12.97	61.86 5.35 -13.73	59.66 5.39 -11.50	59.67 5.52 -10.69	59.67 5.63 -10.42	59.44 5.70 -9.86	59.48 5.78 -9.22	59.58 5.65 -9.78	59.03 5.48 -11.38	63.93 5.25 -16.63	71.00 8.06 0.00	57.72 5.86 -4.98	53.00 5.62 -4.15	47.36 4.79 -1.59

RAVENSWOOD___3 23535	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.30 4.85 -9.52	64.01 6.10 -8.27	63.79 6.83 -6.03	64.03 6.95 -5.62	64.41 6.08 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.02 5.98 -10.42	59.80 6.06 -9.86	59.84 6.14 -9.22	59.97 6.05 -9.78	59.28 5.73 -11.38	64.18 5.51 -16.63	71.31 8.37 0.00	58.10 6.24 -4.98	52.92 5.54 -4.15	47.24 4.67 -1.59
RAVENSWOOD___4 23820	41.35 3.86 0.00	38.44 3.30 0.00	36.98 3.02 0.00	37.10 3.00 0.00	37.88 2.97 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.62	64.31 5.99 -12.97	62.20 5.69 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.32 5.78 -11.38	64.27 5.59 -16.63	71.50 8.56 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
RCPL_TRUST___DRP 24196	41.16 3.68 0.00	38.26 3.13 0.00	36.81 2.85 0.00	36.93 2.83 0.00	37.71 2.79 0.00	45.67 4.27 0.00	57.29 4.85 -9.52	64.06 6.15 -8.27	63.84 6.87 -6.03	64.08 7.00 -5.61	64.49 6.17 -12.96	62.28 5.77 -13.73	59.92 5.82 -11.34	59.10 6.00 -9.65	57.19 6.06 -7.50	56.66 6.14 -6.64	57.21 6.23 -6.49	57.93 6.13 -7.66	58.10 5.78 -10.16	64.22 5.55 -16.63	71.31 8.37 0.00	58.14 6.28 -4.97	52.70 5.54 -3.93	47.23 4.67 -1.59
RENSSELAER___COGEN 23796	39.47 1.99 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.70 1.60 0.00	36.45 1.53 0.00	43.89 2.48 0.00	57.61 2.19 -12.49	62.97 2.48 -10.85	61.64 2.80 -7.91	61.59 2.78 -7.35	64.79 2.45 -16.99	63.05 2.27 -18.00	59.56 2.27 -14.53	56.21 2.30 -10.45	49.61 2.31 -3.68	48.11 2.32 -1.90	49.56 2.31 -2.76	52.00 2.29 -5.57	55.16 2.23 -10.76	66.10 2.23 -21.83	66.27 3.33 0.00	55.92 2.53 -6.51	50.50 2.55 -4.71	45.26 2.21 -2.08
REVERE_CPPR_DRP 24186	38.61 1.12 0.00	36.26 1.12 0.00	35.01 1.05 0.00	35.19 1.09 0.00	36.10 1.19 0.00	43.02 1.61 0.00	44.77 1.84 0.00	51.82 2.18 0.00	53.07 2.14 0.00	53.68 2.21 0.00	47.22 1.86 0.00	44.45 1.67 0.00	44.40 1.62 0.00	45.11 1.65 0.00	45.11 1.48 0.00	45.29 1.40 0.00	45.91 1.42 0.00	45.55 1.41 0.00	43.56 1.39 0.00	43.51 1.47 0.00	65.33 2.39 0.00	48.52 1.64 0.00	44.49 1.25 0.00	42.20 1.23 0.00
RIVERBAY____ 323610	41.39 3.90 0.00	38.51 3.37 0.00	37.02 3.06 0.00	37.13 3.03 0.00	37.88 2.97 0.00	45.72 4.31 0.00	57.38 4.93 -9.52	63.61 5.71 -8.27	63.38 6.42 -6.03	63.61 6.54 -5.61	64.03 5.71 -12.96	61.90 5.39 -13.73	59.29 5.43 -11.09	57.07 5.56 -8.05	52.32 5.67 -3.03	51.33 5.75 -1.70	52.68 5.83 -2.37	54.36 5.74 -4.48	56.07 5.57 -8.34	64.31 5.64 -16.63	71.82 8.88 0.00	57.82 5.95 -4.98	52.38 5.54 -3.61	47.24 4.67 -1.59
ROCHESTER_9_IC 23652	37.11 -0.37 0.00	35.07 -0.07 0.00	34.03 0.07 0.00	34.00 -0.10 0.00	34.91 0.00 0.00	41.33 -0.08 0.00	43.82 -0.13 -1.02	50.43 -0.10 -0.89	51.11 -0.46 -0.64	51.60 -0.46 -0.59	46.19 -0.54 -1.37	43.52 -0.73 -1.47	43.14 -0.81 -1.19	43.35 -0.96 -0.85	42.92 -1.00 -0.30	42.90 -1.14 -0.16	43.38 -1.33 -0.23	43.27 -1.32 -0.46	41.91 -1.14 -0.88	42.73 -1.09 -1.78	61.68 -1.26 0.00	46.38 -1.03 -0.53	42.84 -0.78 -0.39	40.49 -0.66 -0.17
ROSETON___1 23587	40.00 2.51 0.00	37.28 2.14 0.00	35.93 1.97 0.00	36.08 1.98 0.00	36.87 1.95 0.00	44.39 2.98 0.00	55.14 3.44 -8.78	61.64 4.37 -7.63	61.22 4.74 -5.55	61.41 4.79 -5.16	61.45 4.17 -11.93	59.35 3.93 -12.64	56.90 3.93 -10.20	54.84 4.04 -7.33	50.30 4.10 -2.58	49.39 4.17 -1.33	50.65 4.23 -1.94	52.16 4.11 -3.91	53.65 3.92 -7.56	61.17 3.79 -15.34	68.73 5.79 0.00	55.77 4.31 -4.58	50.36 3.81 -3.31	45.63 3.20 -1.46
ROSETON___2 23588	40.00 2.51 0.00	37.28 2.14 0.00	35.93 1.97 0.00	36.08 1.98 0.00	36.87 1.95 0.00	44.39 2.98 0.00	55.14 3.44 -8.78	61.64 4.37 -7.63	61.22 4.74 -5.55	61.41 4.79 -5.16	61.45 4.17 -11.93	59.35 3.93 -12.64	56.90 3.93 -10.20	54.84 4.04 -7.33	50.30 4.10 -2.58	49.39 4.17 -1.33	50.65 4.23 -1.94	52.16 4.11 -3.91	53.65 3.92 -7.56	61.17 3.79 -15.34	68.73 5.79 0.00	55.77 4.31 -4.58	50.36 3.81 -3.31	45.63 3.20 -1.46
RUSSELL___1 23602	38.50 1.01 0.00	36.37 1.23 0.00	35.28 1.32 0.00	35.22 1.12 0.00	36.20 1.29 0.00	42.90 1.49 0.00	45.62 1.67 -1.02	52.41 1.89 -0.89	53.15 1.58 -0.64	53.55 1.49 -0.59	47.86 1.13 -1.37	45.06 0.81 -1.47	44.73 0.77 -1.19	44.96 0.65 -0.85	44.53 0.61 -0.30	44.52 0.48 -0.16	45.11 0.40 -0.23	45.04 0.44 -0.46	43.68 0.63 -0.88	44.54 0.71 -1.78	64.39 1.45 0.00	48.40 0.99 -0.53	44.53 0.91 -0.39	42.01 0.86 -0.17
RUSSELL___2 23532	38.50 1.01 0.00	36.37 1.23 0.00	35.28 1.32 0.00	35.22 1.12 0.00	36.20 1.29 0.00	42.90 1.49 0.00	45.62 1.67 -1.02	52.41 1.89 -0.89	53.15 1.58 -0.64	53.55 1.49 -0.59	47.86 1.13 -1.37	45.06 0.81 -1.47	44.73 0.77 -1.19	44.96 0.65 -0.85	44.53 0.61 -0.30	44.52 0.48 -0.16	45.11 0.40 -0.23	45.04 0.44 -0.46	43.68 0.63 -0.88	44.54 0.71 -1.78	64.39 1.45 0.00	48.40 0.99 -0.53	44.53 0.91 -0.39	42.01 0.86 -0.17
RUSSELL___3 23549	37.56 0.08 0.00	35.49 0.35 0.00	34.43 0.48 0.00	34.41 0.31 0.00	35.33 0.42 0.00	41.82 0.41 0.00	44.38 0.43 -1.02	51.02 0.50 -0.89	51.68 0.10 -0.64	52.11 0.05 -0.59	46.59 -0.14 -1.37	43.95 -0.30 -1.47	43.61 -0.34 -1.19	43.83 -0.48 -0.85	43.44 -0.48 -0.30	43.47 -0.57 -0.16	44.00 -0.71 -0.23	43.89 -0.71 -0.46	42.54 -0.50 -0.88	43.37 -0.46 -1.78	62.63 -0.31 0.00	47.09 -0.33 -0.53	43.45 -0.17 -0.39	40.98 -0.16 -0.17
RUSSELL___4 23556	38.46 0.97 0.00	36.33 1.20 0.00	35.25 1.29 0.00	35.19 1.09 0.00	36.17 1.25 0.00	42.90 1.49 0.00	45.58 1.63 -1.02	52.36 1.84 -0.89	53.15 1.58 -0.64	53.50 1.44 -0.59	47.82 1.09 -1.37	45.06 0.81 -1.47	44.68 0.73 -1.19	44.96 0.65 -0.85	44.53 0.61 -0.30	44.52 0.48 -0.16	45.07 0.35 -0.23	44.99 0.40 -0.46	43.68 0.63 -0.88	44.50 0.67 -1.78	64.39 1.45 0.00	48.40 0.99 -0.53	44.49 0.86 -0.39	42.01 0.86 -0.17
RUSSELL___STATION 23914	37.56 0.08 0.00	35.49 0.35 0.00	34.43 0.48 0.00	34.41 0.31 0.00	35.33 0.42 0.00	41.82 0.41 0.00	44.38 0.43 -1.02	51.02 0.50 -0.89	51.68 0.10 -0.64	52.11 0.05 -0.59	46.59 -0.14 -1.37	43.95 -0.30 -1.47	43.61 -0.34 -1.19	43.83 -0.48 -0.85	43.44 -0.48 -0.30	43.47 -0.57 -0.16	44.00 -0.71 -0.23	43.89 -0.71 -0.46	42.54 -0.50 -0.88	43.37 -0.46 -1.78	62.63 -0.31 0.00	47.09 -0.33 -0.53	43.45 -0.17 -0.39	40.98 -0.16 -0.17
S SALMON___HYD 24043	37.04 -0.45 0.00	34.79 -0.35 0.00	33.62 -0.34 0.00	33.76 -0.34 0.00	34.63 -0.28 0.00	41.29 -0.12 0.00	43.46 0.04 -0.49	50.17 0.10 -0.43	51.19 -0.05 -0.31	51.70 -0.05 -0.29	45.93 -0.09 -0.66	43.29 -0.17 -0.68	43.11 -0.21 -0.55	43.59 -0.26 -0.39	43.33 -0.44 -0.14	43.47 -0.48 -0.07	44.11 -0.49 -0.11	43.92 -0.44 -0.22	42.21 -0.38 -0.43	42.66 -0.25 -0.86	62.75 -0.19 0.00	46.86 -0.28 -0.26	42.95 -0.47 -0.19	40.57 -0.49 -0.08
SELKIRK___I 23801	39.43 1.95 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.67 1.57 0.00	36.45 1.53 0.00	43.85 2.44 0.00	57.73 2.36 -12.44	63.02 2.58 -10.80	61.55 2.75 -7.87	61.40 2.62 -7.31	64.58 2.31 -16.91	62.89 2.18 -17.93	59.41 2.18 -14.46	56.03 2.17 -10.40	49.51 2.22 -3.66	48.01 2.24 -1.89	49.46 2.22 -2.75	51.89 2.21 -5.54	55.03 2.15 -10.72	65.88 2.10 -21.74	66.08 3.15 0.00	55.85 2.48 -6.48	50.44 2.51 -4.70	45.34 2.29 -2.07

SELKIRK__II 23799	39.43 1.95 0.00	36.82 1.69 0.00	35.52 1.56 0.00	35.70 1.60 0.00	36.45 1.53 0.00	43.85 2.44 0.00	57.73 2.36 -12.44	63.02 2.58 -10.80	61.55 2.75 -7.87	61.40 2.62 -7.31	64.58 2.31 -16.91	62.88 2.18 -17.92	59.41 2.18 -14.46	56.03 2.17 -10.40	49.51 2.22 -3.66	48.01 2.24 -1.89	49.46 2.22 -2.75	51.89 2.21 -5.54	55.03 2.15 -10.71	65.88 2.10 -21.73	66.08 3.15 0.00	55.84 2.48 -6.48	50.44 2.51 -4.69	45.34 2.29 -2.07
SENECA OSWGO__HYD 24041	37.56 0.08 0.00	35.28 0.14 0.00	34.13 0.17 0.00	34.27 0.17 0.00	35.12 0.21 0.00	41.78 0.37 0.00	44.01 0.47 -0.61	50.86 0.69 -0.53	51.87 0.56 -0.38	52.39 0.57 -0.35	46.62 0.45 -0.81	43.96 0.34 -0.84	43.75 0.30 -0.68	44.21 0.26 -0.49	43.97 0.18 -0.17	44.10 0.13 -0.09	44.75 0.13 -0.13	44.54 0.13 -0.27	42.90 0.21 -0.52	43.36 0.25 -1.06	63.50 0.57 0.00	47.57 0.37 -0.32	43.73 0.26 -0.23	41.20 0.12 -0.10
SENECA__ENERGY 23797	37.90 0.41 0.00	35.66 0.53 0.00	34.54 0.58 0.00	34.61 0.51 0.00	35.54 0.63 0.00	42.24 0.83 0.00	44.98 0.99 -1.06	51.90 1.34 -0.92	52.71 1.12 -0.65	53.21 1.13 -0.61	47.67 0.91 -1.40	45.13 0.81 -1.54	44.78 0.77 -1.24	45.04 0.69 -0.89	44.55 0.61 -0.31	44.53 0.48 -0.17	45.12 0.40 -0.23	44.97 0.35 -0.47	43.55 0.46 -0.91	44.44 0.55 -1.85	64.07 1.13 0.00	48.14 0.70 -0.55	44.24 0.61 -0.40	41.56 0.41 -0.18
SHOEMAKER__GT 23640	40.00 2.51 0.00	37.28 2.14 0.00	35.96 2.00 0.00	36.11 2.01 0.00	36.90 1.99 0.00	44.39 2.98 0.00	54.80 3.48 -8.40	61.30 4.37 -7.29	60.93 4.68 -5.31	61.13 4.73 -4.93	60.94 4.17 -11.41	58.76 3.89 -12.09	56.42 3.89 -9.76	54.47 4.00 -7.02	50.10 4.01 -2.47	49.24 4.08 -1.28	50.48 4.14 -1.86	51.94 4.06 -3.74	53.24 3.84 -7.24	60.46 3.74 -14.68	68.79 5.85 0.00	55.52 4.27 -4.38	50.17 3.76 -3.17	45.53 3.16 -1.40
SHOREHAM_IC_1 23715	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	36.96 2.86 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.92 6.27 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.22 5.66 -1.58
SHOREHAM_IC_2 23716	41.65 4.16 0.00	38.51 3.37 0.00	36.88 2.92 0.00	36.96 2.86 0.00	37.71 2.79 0.00	46.50 5.09 0.00	59.92 6.27 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.79 9.76 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.22 5.66 -1.58
SISSONVILLE____ 23735	35.01 -2.48 0.00	32.75 -2.39 0.00	31.62 -2.34 0.00	31.78 -2.32 0.00	32.57 -2.34 0.00	38.47 -2.94 0.00	38.61 -4.08 0.24	44.07 -5.36 0.21	45.28 -5.50 0.15	45.77 -5.56 0.14	40.45 -4.58 0.33	38.32 -4.11 0.35	38.51 -3.98 0.28	39.21 -4.04 0.20	39.41 -4.15 0.07	39.72 -4.13 0.04	40.43 -4.00 0.05	40.15 -3.88 0.11	37.99 -3.97 0.21	38.05 -3.57 0.42	56.77 -6.17 0.00	42.11 -4.64 0.13	38.91 -4.24 0.09	37.82 -3.12 0.04
SITHE_IND_GS1 24169	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.83 -0.41 -0.31	51.34 -0.41 -0.29	45.65 -0.36 -0.66	43.10 -0.39 -0.70	42.91 -0.43 -0.57	43.39 -0.48 -0.41	43.29 -0.48 -0.14	43.43 -0.52 -0.08	44.02 -0.58 -0.11	43.79 -0.58 -0.22	42.13 -0.46 -0.43	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.19	40.57 -0.49 -0.08
SITHE_IND_GS2 24170	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.83 -0.41 -0.31	51.34 -0.41 -0.29	45.65 -0.36 -0.66	43.10 -0.39 -0.70	42.91 -0.43 -0.57	43.39 -0.48 -0.41	43.29 -0.48 -0.14	43.43 -0.52 -0.08	44.02 -0.58 -0.11	43.79 -0.58 -0.22	42.13 -0.46 -0.43	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.19	40.57 -0.49 -0.08
SITHE_IND_GS3 24171	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.83 -0.41 -0.31	51.34 -0.41 -0.29	45.65 -0.36 -0.66	43.10 -0.39 -0.70	42.91 -0.43 -0.57	43.39 -0.48 -0.41	43.29 -0.48 -0.14	43.43 -0.52 -0.08	44.02 -0.58 -0.11	43.79 -0.58 -0.22	42.13 -0.46 -0.43	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.19	40.57 -0.49 -0.08
SITHE_IND_GS4 24172	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.83 -0.41 -0.31	51.34 -0.41 -0.29	45.65 -0.36 -0.66	43.10 -0.39 -0.70	42.91 -0.43 -0.57	43.39 -0.48 -0.41	43.29 -0.48 -0.14	43.43 -0.52 -0.08	44.02 -0.58 -0.11	43.79 -0.58 -0.22	42.13 -0.46 -0.43	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.19	40.57 -0.49 -0.08
SITHE__BATAVIA 24024	37.30 -0.19 0.00	35.35 0.21 0.00	34.37 0.41 0.00	34.34 0.24 0.00	35.30 0.38 0.00	41.62 0.21 0.00	43.95 -0.17 -1.20	50.58 -0.10 -1.04	50.77 -0.92 -0.75	51.19 -0.98 -0.70	45.89 -1.09 -1.62	43.26 -1.24 -1.73	42.84 -1.33 -1.39	42.94 -1.52 -1.00	42.58 -1.40 -0.35	42.53 -1.54 -0.18	42.93 -1.83 -0.27	42.91 -1.77 -0.53	41.77 -1.43 -1.03	42.75 -1.39 -2.10	61.11 -1.83 0.00	46.14 -1.36 -0.63	42.95 -0.74 -0.45	40.52 -0.66 -0.20
SITHE__INDEPEND 23800	37.07 -0.41 0.00	34.82 -0.32 0.00	33.69 -0.27 0.00	33.79 -0.31 0.00	34.60 -0.31 0.00	41.08 -0.33 0.00	43.12 -0.30 -0.49	49.77 -0.30 -0.43	50.83 -0.41 -0.31	51.34 -0.41 -0.29	45.65 -0.36 -0.66	43.10 -0.39 -0.70	42.91 -0.43 -0.57	43.39 -0.48 -0.41	43.29 -0.48 -0.14	43.43 -0.52 -0.08	44.02 -0.58 -0.11	43.79 -0.58 -0.22	42.13 -0.46 -0.43	42.44 -0.46 -0.86	62.31 -0.63 0.00	46.67 -0.47 -0.26	42.99 -0.43 -0.19	40.57 -0.49 -0.08
SITHE__MASSENA 23902	35.95 -1.54 0.00	33.66 -1.47 0.00	32.50 -1.46 0.00	32.67 -1.43 0.00	33.48 -1.43 0.00	39.42 -1.99 0.00	39.83 -2.79 0.30	45.65 -3.72 0.26	46.92 -3.82 0.19	47.43 -3.86 0.18	41.72 -3.22 0.41	39.51 -2.82 0.44	39.68 -2.74 0.35	40.47 -2.74 0.26	40.83 -2.70 0.09	41.16 -2.68 0.05	41.89 -2.53 0.07	41.49 -2.51 0.14	39.29 -2.61 0.26	39.12 -2.39 0.53	58.72 -4.22 0.00	43.58 -3.14 0.16	40.40 -2.72 0.11	39.08 -1.84 0.05
SITHE__OGDNSBRG 24021	36.14 -1.35 0.00	33.80 -1.34 0.00	32.63 -1.32 0.00	32.80 -1.30 0.00	33.66 -1.26 0.00	39.63 -1.78 0.00	40.03 -2.62 0.27	45.78 -3.62 0.24	46.99 -3.77 0.17	47.50 -3.81 0.16	41.86 -3.13 0.37	39.60 -2.78 0.40	39.76 -2.69 0.32	40.58 -2.65 0.23	40.84 -2.70 0.08	41.16 -2.68 0.04	41.89 -2.53 0.06	41.55 -2.47 0.12	39.36 -2.57 0.23	39.30 -2.27 0.48	58.85 -4.09 0.00	43.60 -3.14 0.14	40.28 -2.85 0.10	39.13 -1.80 0.05
SITHE__STERLING 23777	38.35 0.86 0.00	36.02 0.88 0.00	34.81 0.85 0.00	34.95 0.85 0.00	35.82 0.91 0.00	42.69 1.29 0.00	44.43 1.50 0.00	51.42 1.78 0.00	52.72 1.78 0.00	53.27 1.80 0.00	46.90 1.54 0.00	44.15 1.37 0.00	44.10 1.33 0.00	44.81 1.35 0.00	44.84 1.22 0.00	45.07 1.19 0.00	45.64 1.15 0.00	45.29 1.15 0.00	43.31 1.14 0.00	43.26 1.22 0.00	64.89 1.95 0.00	48.24 1.36 0.00	44.32 1.08 0.00	41.96 0.98 0.00

SOUTH CAIRO___GT 23612	40.45 2.96 0.00	37.67 2.53 0.00	36.34 2.38 0.00	36.49 2.39 0.00	37.29 2.38 0.00	45.01 3.60 0.00	57.32 3.99 -10.40	63.33 4.66 -9.03	62.52 5.04 -6.54	62.44 4.89 -6.08	63.68 4.26 -14.06	61.66 3.98 -14.90	58.72 3.93 -12.02	56.10 4.00 -8.65	50.55 3.88 -3.04	49.41 3.95 -1.57	50.79 4.01 -2.30	52.79 4.02 -4.63	55.00 3.88 -8.96	64.12 3.91 -18.17	69.17 6.23 0.00	56.80 4.50 -5.42	51.27 4.11 -3.92	46.23 3.52 -1.73
SOUTH HAMPTN___IC 23720	42.13 4.65 0.00	38.97 3.83 0.00	37.32 3.36 0.00	37.37 3.27 0.00	38.12 3.21 0.00	47.16 5.75 0.00	60.65 7.00 -10.72	70.45 8.19 -12.62	66.04 9.07 -6.04	66.07 9.00 -5.60	65.85 7.53 -12.96	63.79 7.27 -13.74	61.22 7.36 -11.09	58.94 7.43 -8.05	54.22 7.55 -3.05	53.23 7.63 -1.71	55.06 7.83 -2.74	56.85 7.68 -5.03	58.26 7.42 -8.66	65.97 7.23 -16.69	74.11 11.08 -0.09	60.47 8.16 -5.43	53.95 7.09 -3.62	48.78 6.23 -1.58
SOUTHOLD___IC 23719	44.19 6.71 0.00	40.97 5.83 0.00	39.16 5.20 0.00	39.25 5.15 0.00	40.05 5.13 0.00	49.90 8.49 0.00	63.78 10.13 -10.72	74.47 12.21 -12.62	70.17 13.19 -6.04	70.20 13.13 -5.60	69.25 10.93 -12.96	66.91 10.40 -13.74	64.26 10.39 -11.09	61.93 10.43 -8.05	57.18 10.51 -3.05	56.17 10.58 -1.71	58.21 10.99 -2.74	60.03 10.86 -5.03	61.46 10.63 -8.66	69.37 10.64 -16.69	79.33 16.30 -0.09	64.17 11.86 -5.43	57.02 10.16 -3.62	51.33 8.77 -1.58
ST LAWRENCE____ 23600	35.98 -1.50 0.00	33.69 -1.44 0.00	32.57 -1.39 0.00	32.70 -1.40 0.00	33.51 -1.40 0.00	39.42 -1.99 0.00	40.12 -2.49 0.32	46.09 -3.28 0.27	47.43 -3.31 0.20	47.94 -3.34 0.19	42.11 -2.81 0.43	39.80 -2.52 0.46	39.97 -2.44 0.37	40.76 -2.43 0.27	41.17 -2.36 0.09	41.51 -2.33 0.05	42.19 -2.22 0.07	41.84 -2.16 0.14	39.62 -2.28 0.27	39.30 -2.19 0.55	59.29 -3.65 0.00	44.04 -2.67 0.16	40.78 -2.34 0.12	39.24 -1.68 0.05
STATION 5_MISC_HYD 23604	37.11 -0.37 0.00	35.07 -0.07 0.00	34.03 0.07 0.00	34.00 -0.10 0.00	34.91 0.00 0.00	41.33 -0.08 0.00	43.82 -0.13 -1.02	50.43 -0.10 -0.89	51.11 -0.46 -0.64	51.60 -0.46 -0.59	46.19 -0.54 -1.37	43.52 -0.73 -1.47	43.14 -0.81 -1.19	43.35 -0.96 -0.85	42.92 -1.00 -0.30	42.90 -1.14 -0.16	43.38 -1.33 -0.23	43.27 -1.32 -0.46	41.91 -1.14 -0.88	42.73 -1.09 -1.78	61.68 -1.26 0.00	46.38 -1.03 -0.53	42.84 -0.78 -0.39	40.49 -0.66 -0.17
STEEL___WIND 323596	37.07 -0.41 0.00	35.17 0.04 0.00	34.23 0.27 0.00	34.20 0.10 0.00	35.16 0.25 0.00	41.41 0.00 0.00	43.88 -0.47 -1.43	50.78 -0.10 -1.24	50.82 -1.02 -0.90	51.22 -1.08 -0.83	46.06 -1.22 -1.93	43.55 -1.28 -2.06	43.06 -1.37 -1.66	43.09 -1.56 -1.19	42.65 -1.40 -0.42	42.61 -1.49 -0.22	43.02 -1.78 -0.32	43.01 -1.77 -0.64	42.01 -1.39 -1.23	43.15 -1.39 -2.50	61.05 -1.89 0.00	46.26 -1.36 -0.74	43.08 -0.69 -0.54	40.39 -0.82 -0.24
STEBEN_REC_LFGE 323667	38.12 0.64 0.00	36.09 0.95 0.00	35.08 1.12 0.00	35.16 1.06 0.00	36.24 1.33 0.00	43.36 1.95 0.00	46.87 2.06 -1.88	54.10 2.83 -1.63	54.29 2.19 -1.17	54.72 2.16 -1.09	49.55 1.68 -2.52	47.00 1.54 -2.68	46.39 1.46 -2.16	46.36 1.35 -1.56	45.52 1.35 -0.55	45.40 1.23 -0.29	45.97 1.07 -0.42	45.99 1.02 -0.84	44.97 1.18 -1.62	46.59 1.26 -3.28	65.33 2.39 0.00	49.31 1.45 -0.98	45.33 1.38 -0.71	42.23 0.94 -0.31
STONY___BROOK 24151	41.83 4.35 0.00	38.68 3.55 0.00	37.05 3.09 0.00	37.13 3.03 0.00	37.88 2.97 0.00	46.71 5.30 0.00	60.05 6.40 -10.72	69.66 7.40 -12.62	65.23 8.25 -6.04	65.25 8.18 -5.60	65.21 6.89 -12.96	63.36 6.84 -13.74	60.84 6.97 -11.09	58.55 7.04 -8.05	53.86 7.20 -3.05	52.88 7.29 -1.71	54.65 7.43 -2.74	56.41 7.24 -5.03	57.79 6.96 -8.66	65.29 6.56 -16.69	73.04 10.01 -0.09	59.96 7.64 -5.43	53.60 6.74 -3.62	48.37 5.82 -1.58
STURGEON_POOL_HYD 23609	40.30 2.81 0.00	37.49 2.35 0.00	36.10 2.14 0.00	36.28 2.18 0.00	37.04 2.13 0.00	44.72 3.31 0.00	56.43 3.95 -9.56	62.85 4.92 -8.30	61.89 4.99 -5.96	61.94 4.94 -5.54	62.47 4.31 -12.80	60.37 4.02 -13.57	57.70 3.98 -10.95	55.42 4.08 -7.87	50.41 4.01 -2.77	49.40 4.08 -1.43	51.00 4.41 -2.11	52.77 4.37 -4.26	54.58 4.18 -8.23	62.86 4.12 -16.70	69.61 6.67 0.00	56.64 4.78 -4.98	51.12 4.28 -3.61	46.09 3.52 -1.59
SYNERGY___BIOGAS 323694	37.30 -0.19 0.00	35.35 0.21 0.00	34.37 0.41 0.00	34.34 0.24 0.00	35.30 0.38 0.00	41.62 0.21 0.00	43.95 -0.17 -1.20	50.58 -0.10 -1.04	50.77 -0.92 -0.75	51.19 -0.98 -0.70	45.89 -1.09 -1.62	43.26 -1.24 -1.73	42.84 -1.33 -1.39	42.94 -1.52 -1.00	42.58 -1.40 -0.35	42.53 -1.54 -0.18	42.93 -1.83 -0.27	42.91 -1.77 -0.53	41.77 -1.43 -1.03	42.75 -1.39 -2.10	61.11 -1.83 0.00	46.14 -1.36 -0.63	42.95 -0.74 -0.45	40.52 -0.66 -0.20
SYRACUSE___ENERGY_ST1 323597	37.94 0.45 0.00	35.63 0.49 0.00	34.47 0.51 0.00	34.58 0.48 0.00	35.44 0.52 0.00	42.16 0.75 0.00	44.57 0.86 -0.79	51.52 1.19 -0.69	52.50 1.07 -0.49	53.05 1.13 -0.45	47.32 0.91 -1.05	44.80 0.86 -1.16	44.52 0.81 -0.94	44.92 0.78 -0.67	44.56 0.70 -0.24	44.62 0.61 -0.13	45.20 0.54 -0.17	45.03 0.53 -0.35	43.44 0.59 -0.68	44.06 0.63 -1.38	64.07 1.13 0.00	48.09 0.80 -0.41	44.18 0.65 -0.30	41.60 0.49 -0.13
SYRACUSE___ENERGY_ST2 323598	37.94 0.45 0.00	35.63 0.49 0.00	34.47 0.51 0.00	34.58 0.48 0.00	35.44 0.52 0.00	42.16 0.75 0.00	44.57 0.86 -0.79	51.52 1.19 -0.69	52.50 1.07 -0.49	53.05 1.13 -0.45	47.32 0.91 -1.05	44.80 0.86 -1.16	44.52 0.81 -0.94	44.92 0.78 -0.67	44.56 0.70 -0.24	44.62 0.61 -0.13	45.20 0.54 -0.17	45.03 0.53 -0.35	43.44 0.59 -0.68	44.06 0.63 -1.38	64.07 1.13 0.00	48.09 0.80 -0.41	44.18 0.65 -0.30	41.60 0.49 -0.13
SYRACUSE___POWER 24017	37.90 0.41 0.00	35.59 0.46 0.00	34.43 0.48 0.00	34.54 0.44 0.00	35.40 0.49 0.00	42.16 0.75 0.00	44.60 0.90 -0.77	51.55 1.24 -0.67	52.58 1.17 -0.48	53.14 1.23 -0.44	47.38 1.00 -1.02	44.77 0.90 -1.10	44.51 0.86 -0.88	44.92 0.82 -0.64	44.59 0.74 -0.22	44.66 0.66 -0.12	45.28 0.62 -0.17	45.10 0.62 -0.34	43.47 0.63 -0.67	44.06 0.67 -1.35	64.20 1.26 0.00	48.13 0.84 -0.40	44.26 0.73 -0.29	41.60 0.49 -0.13
TRIGEN___CC 323695	41.27 3.78 0.00	38.23 3.09 0.00	36.68 2.72 0.00	36.79 2.69 0.00	37.53 2.62 0.00	45.96 4.56 0.00	58.97 5.32 -10.72	68.96 6.70 -12.62	64.47 7.49 -6.04	64.53 7.46 -5.60	64.71 6.40 -12.96	62.63 6.12 -13.74	60.02 6.16 -11.09	57.85 6.34 -8.05	53.08 6.41 -3.05	52.14 6.54 -1.71	53.76 6.54 -2.74	55.48 6.31 -5.03	56.86 6.03 -8.66	64.54 5.80 -16.69	71.78 8.75 -0.09	58.87 6.56 -5.43	52.86 6.01 -3.62	47.64 5.08 -1.58
UNION___PROCESSING_DRP 323587	37.04 -0.45 0.00	35.00 -0.14 0.00	33.99 0.03 0.00	33.96 -0.14 0.00	34.88 -0.03 0.00	41.24 -0.16 0.00	43.66 -0.30 -1.03	50.24 -0.30 -0.89	50.82 -0.76 -0.64	51.24 -0.83 -0.60	45.88 -0.86 -1.38	43.32 -0.94 -1.48	42.98 -0.98 -1.19	43.19 -1.13 -0.86	42.79 -1.13 -0.30	42.81 -1.23 -0.16	43.33 -1.38 -0.23	43.28 -1.32 -0.46	41.96 -1.10 -0.89	42.75 -1.09 -1.80	61.61 -1.32 0.00	46.34 -1.08 -0.54	42.85 -0.78 -0.39	40.41 -0.74 -0.17
UPPER HUDSON___HYD 24058	38.76 1.28 0.00	36.19 1.05 0.00	34.91 0.95 0.00	35.16 1.06 0.00	35.92 1.01 0.00	43.36 1.95 0.00	58.76 2.36 -13.48	63.82 2.48 -11.70	62.31 2.85 -8.53	62.32 2.93 -7.92	66.22 2.54 -18.32	64.59 2.39 -19.42	60.79 2.35 -15.67	56.98 2.26 -11.27	49.86 2.27 -3.97	48.17 2.24 -2.05	49.69 2.22 -2.98	52.44 2.29 -6.00	56.05 2.28 -11.61	68.11 2.52 -23.55	66.65 3.71 0.00	56.48 2.58 -7.02	50.53 2.20 -5.09	45.06 1.85 -2.24

UPPER RAQUET___HYD 24056	35.01 -2.48 0.00	32.75 -2.39 0.00	31.62 -2.34 0.00	31.78 -2.32 0.00	32.57 -2.34 0.00	38.47 -2.94 0.00	38.61 -4.08 0.24	44.07 -5.36 0.21	45.28 -5.50 0.15	45.77 -5.56 0.14	40.45 -4.58 0.33	38.32 -4.11 0.35	38.51 -3.98 0.28	39.21 -4.04 0.20	39.41 -4.15 0.07	39.72 -4.13 0.04	40.43 -4.00 0.05	40.15 -3.88 0.11	37.99 -3.97 0.21	38.05 -3.57 0.42	56.77 -6.17 0.00	42.11 -4.64 0.13	38.91 -4.24 0.09	37.82 -3.12 0.04
VISCHER___FERRY HYD 24020	39.81 2.32 0.00	37.17 2.04 0.00	35.86 1.90 0.00	36.08 1.98 0.00	36.83 1.92 0.00	44.39 2.98 0.00	58.71 2.96 -12.82	64.05 3.28 -11.13	62.72 3.67 -8.11	62.71 3.71 -7.54	66.05 3.27 -17.43	64.29 3.04 -18.47	60.71 3.04 -14.90	57.17 3.00 -10.72	50.40 3.01 -3.77	48.86 3.03 -1.95	50.34 3.03 -2.83	52.90 3.04 -5.71	56.16 2.95 -11.04	67.55 3.11 -22.40	67.53 4.59 0.00	56.89 3.33 -6.68	51.27 3.20 -4.84	45.90 2.79 -2.13
WADING RIVER_IC_1 23522	41.68 4.20 0.00	38.54 3.41 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.74 2.83 0.00	46.58 5.18 0.00	59.96 6.31 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.85 9.81 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.25 5.69 -1.58
WADING RIVER_IC_2 23547	41.68 4.20 0.00	38.54 3.41 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.74 2.83 0.00	46.58 5.18 0.00	59.96 6.31 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.85 9.81 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.25 5.69 -1.58
WADING RIVER_IC_3 23601	41.68 4.20 0.00	38.54 3.41 0.00	36.91 2.95 0.00	37.00 2.90 0.00	37.74 2.83 0.00	46.58 5.18 0.00	59.96 6.31 -10.72	69.41 7.15 -12.62	65.02 8.04 -6.04	65.05 7.98 -5.60	65.03 6.71 -12.96	63.01 6.50 -13.74	60.45 6.58 -11.09	58.20 6.69 -8.05	53.47 6.80 -3.05	52.49 6.89 -1.71	54.30 7.07 -2.74	56.05 6.88 -5.03	57.49 6.66 -8.66	65.12 6.39 -16.69	72.85 9.81 -0.09	59.58 7.27 -5.43	53.21 6.36 -3.62	48.25 5.69 -1.58
WALDEN___HYDRO 24148	40.30 2.81 0.00	37.53 2.39 0.00	36.17 2.21 0.00	36.28 2.18 0.00	37.08 2.17 0.00	44.76 3.35 0.00	55.91 3.95 -9.03	62.50 5.01 -7.84	61.97 5.35 -5.68	62.15 5.40 -5.28	62.29 4.72 -12.22	60.18 4.45 -12.95	57.62 4.41 -10.45	55.53 4.56 -7.51	50.85 4.58 -2.65	49.90 4.65 -1.37	51.29 4.81 -1.99	52.89 4.73 -4.03	54.42 4.47 -7.78	62.16 4.33 -15.78	69.68 6.74 0.00	56.51 4.92 -4.71	51.01 4.36 -3.41	46.08 3.61 -1.50
WARRENSBURG____ 23737	38.76 1.28 0.00	36.19 1.05 0.00	34.91 0.95 0.00	35.16 1.06 0.00	35.92 1.01 0.00	43.36 1.95 0.00	58.76 2.36 -13.48	63.82 2.48 -11.70	62.31 2.85 -8.53	62.32 2.93 -7.92	66.22 2.54 -18.32	64.59 2.39 -19.42	60.79 2.35 -15.67	56.98 2.26 -11.27	49.86 2.27 -3.97	48.17 2.24 -2.05	49.69 2.22 -2.98	52.44 2.29 -6.00	56.05 2.28 -11.61	68.11 2.52 -23.55	66.65 3.71 0.00	56.48 2.58 -7.02	50.53 2.20 -5.09	45.06 1.85 -2.24
WATERSIDE___6 8 9 23538	41.35 3.86 0.00	38.44 3.30 0.00	36.98 3.02 0.00	37.10 3.00 0.00	37.88 2.97 0.00	45.84 4.43 0.00	57.42 4.98 -9.52	63.91 6.00 -8.27	63.79 6.83 -6.03	63.98 6.90 -5.62	64.31 5.99 -12.97	62.20 5.69 -13.73	59.96 5.69 -11.50	59.98 5.83 -10.69	59.97 5.93 -10.42	59.80 6.06 -9.86	59.80 6.10 -9.22	59.88 5.96 -9.78	59.32 5.78 -11.38	64.27 5.59 -16.63	71.50 8.56 0.00	58.05 6.19 -4.98	53.13 5.75 -4.15	47.44 4.87 -1.59
WDELAWARE___HYD 323627	40.56 3.07 0.00	37.81 2.67 0.00	36.47 2.51 0.00	36.62 2.52 0.00	37.46 2.55 0.00	45.05 3.64 0.00	55.18 4.29 -7.96	61.87 5.31 -6.92	61.53 5.60 -5.00	61.62 5.51 -4.64	60.90 4.81 -10.74	58.61 4.45 -11.38	56.36 4.41 -9.18	54.58 4.52 -6.60	50.40 4.45 -2.33	49.60 4.52 -1.20	50.87 4.63 -1.76	52.28 4.59 -3.55	53.41 4.39 -6.86	60.33 4.37 -13.91	69.92 6.99 0.00	56.00 4.97 -4.15	50.61 4.36 -3.01	46.03 3.73 -1.33
WEST BABYLON___IC 23714	41.98 4.50 0.00	38.83 3.69 0.00	37.22 3.26 0.00	37.30 3.20 0.00	38.05 3.14 0.00	46.87 5.47 0.00	60.17 6.52 -10.72	70.10 7.84 -12.62	65.68 8.71 -6.04	65.77 8.70 -5.60	65.71 7.40 -12.96	63.62 7.10 -13.74	61.13 7.27 -11.09	58.94 7.43 -8.05	54.22 7.55 -3.05	53.23 7.63 -1.71	54.96 7.74 -2.74	56.72 7.55 -5.03	58.09 7.26 -8.66	65.75 7.02 -16.69	73.73 10.70 -0.09	60.24 7.92 -5.43	53.95 7.09 -3.62	48.58 6.03 -1.58
WEST CANADA___HYD 24049	37.71 0.23 0.00	35.35 0.21 0.00	34.16 0.20 0.00	34.30 0.21 0.00	35.12 0.21 0.00	41.78 0.37 0.00	42.82 0.43 0.54	49.67 0.50 0.47	51.10 0.51 0.34	51.72 0.57 0.32	45.08 0.45 0.73	42.43 0.43 0.78	42.57 0.43 0.63	43.44 0.43 0.45	43.90 0.44 0.16	44.24 0.44 0.08	44.81 0.44 0.12	44.34 0.44 0.24	42.13 0.42 0.46	41.52 0.42 0.94	63.57 0.63 0.00	47.07 0.47 0.28	43.46 0.43 0.20	41.25 0.37 0.09
WESTERN_NY_WIND 24143	37.26 -0.22 0.00	35.35 0.21 0.00	34.37 0.41 0.00	34.34 0.24 0.00	35.30 0.38 0.00	41.62 0.21 0.00	43.93 -0.21 -1.22	50.55 -0.15 -1.06	50.78 -0.92 -0.76	51.15 -1.03 -0.71	45.87 -1.13 -1.64	43.29 -1.24 -1.75	42.86 -1.33 -1.41	42.91 -1.56 -1.02	42.54 -1.44 -0.36	42.49 -1.58 -0.19	42.89 -1.87 -0.27	42.87 -1.81 -0.54	41.78 -1.43 -1.05	42.74 -1.43 -2.13	61.11 -1.83 0.00	46.11 -1.41 -0.63	42.92 -0.78 -0.46	40.48 -0.70 -0.20
WESTOVER___LESR 323668	38.61 1.12 0.00	36.29 1.16 0.00	35.12 1.16 0.00	35.22 1.12 0.00	36.10 1.19 0.00	43.02 1.61 0.00	47.56 1.76 -2.87	54.42 2.28 -2.49	54.81 2.04 -1.83	55.23 2.06 -1.70	51.02 1.72 -3.94	48.55 1.58 -4.19	47.64 1.50 -3.38	47.41 1.52 -2.43	46.00 1.53 -0.86	45.85 1.54 -0.44	46.54 1.42 -0.63	46.79 1.37 -1.28	46.03 1.39 -2.47	48.44 1.39 -5.01	65.20 2.26 0.00	50.02 1.64 -1.50	45.87 1.55 -1.08	42.72 1.27 -0.48
WETHRSFD_WT_PWR 323626	37.41 -0.07 0.00	35.45 0.32 0.00	34.43 0.48 0.00	34.47 0.38 0.00	35.44 0.52 0.00	41.91 0.50 0.00	44.70 0.17 -1.61	51.58 0.55 -1.39	51.69 -0.25 -1.01	52.10 -0.31 -0.94	47.03 -0.50 -2.17	44.53 -0.56 -2.31	44.00 -0.64 -1.87	44.02 -0.78 -1.34	43.44 -0.65 -0.47	43.38 -0.75 -0.25	43.82 -1.02 -0.35	43.84 -1.01 -0.72	42.83 -0.72 -1.38	44.13 -0.71 -2.81	62.12 -0.82 0.00	47.06 -0.66 -0.84	43.67 -0.17 -0.61	40.91 -0.33 -0.27
YORK___WARBASSE 23770	41.46 3.97 0.00	38.55 3.41 0.00	37.05 3.09 0.00	37.17 3.07 0.00	37.95 3.04 0.00	45.88 4.47 0.00	57.51 5.06 -9.52	63.86 5.95 -8.27	63.74 6.78 -6.03	63.98 6.90 -5.62	64.36 6.03 -12.97	62.20 5.69 -13.73	60.01 5.73 -11.50	60.06 5.91 -10.69	60.06 6.02 -10.42	59.93 6.19 -9.86	59.93 6.23 -9.22	60.02 6.09 -9.78	59.66 6.11 -11.38	64.35 5.67 -16.63	71.63 8.69 0.00	58.34 6.47 -4.98	53.39 6.01 -4.15	47.56 5.00 -1.59