

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/07/2011

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	44.72	42.22	38.91	39.19	37.33	37.64	34.20	38.04	39.44	42.05	44.55	49.13	54.81	55.12	59.45	62.39	62.34	58.91	54.15	51.84	53.91	49.94	45.63	47.29
24138	3.50	2.80	2.24	2.18	1.98	2.00	1.87	2.32	2.68	3.01	4.05	4.74	5.19	5.30	5.44	5.61	5.63	5.73	5.43	5.10	5.34	4.96	4.26	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-5.27	-5.63	-9.02	-8.85	-9.80	-5.85	-1.87	-3.84	-2.52	-1.82	0.00	0.00
74TH STREET_GT_1	44.76	42.26	38.98	39.26	37.40	37.71	34.27	38.11	39.47	42.13	44.63	49.31	55.26	55.16	59.49	62.44	62.44	58.95	54.33	52.12	54.17	50.15	45.71	47.38
24260	3.54	2.84	2.31	2.26	2.05	2.07	1.94	2.39	2.72	3.08	4.13	4.79	5.28	5.35	5.49	5.66	5.72	5.77	5.48	5.19	5.43	5.05	4.34	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-5.63	-5.63	-9.02	-8.85	-9.80	-5.85	-2.00	-4.04	-2.70	-1.95	0.00	0.00
74TH STREET_GT_2	44.76	42.26	38.98	39.26	37.40	37.71	34.27	38.11	39.47	42.13	44.63	49.31	55.26	55.16	59.49	62.44	62.44	58.95	54.33	52.12	54.17	50.15	45.71	47.38
24261	3.54	2.84	2.31	2.26	2.05	2.07	1.94	2.39	2.72	3.08	4.13	4.79	5.28	5.35	5.49	5.66	5.72	5.77	5.48	5.19	5.43	5.05	4.34	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-5.63	-5.63	-9.02	-8.85	-9.80	-5.85	-2.00	-4.04	-2.70	-1.95	0.00	0.00
ADK HUDSON___FALLS	43.11	40.96	37.55	37.82	36.30	36.71	33.59	36.82	37.93	40.45	42.08	44.05	45.91	44.78	45.54	48.13	47.43	48.26	48.02	44.27	47.84	44.79	43.02	45.97
24011	1.90	1.54	0.88	0.81	0.95	1.07	1.26	1.11	1.18	1.41	1.58	1.69	1.55	0.84	0.94	0.58	0.94	1.18	1.17	1.42	1.80	1.64	1.65	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.39	0.38	0.42	0.25	0.00	0.04	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	43.52	41.36	38.07	38.26	36.62	37.03	33.85	37.04	38.15	40.68	42.49	44.61	46.53	45.78	46.69	49.09	48.46	49.13	48.39	44.61	47.98	45.01	43.14	46.01
23798	2.31	1.93	1.39	1.26	1.27	1.39	1.52	1.32	1.40	1.64	1.98	2.25	2.17	1.59	1.71	1.15	1.55	1.80	1.55	1.72	1.93	1.86	1.78	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.11	40.96	37.55	37.82	36.30	36.71	33.59	36.82	37.93	40.45	42.08	44.05	45.91	44.78	45.54	48.13	47.43	48.26	48.02	44.27	47.84	44.79	43.02	45.97
24028	1.90	1.54	0.88	0.81	0.95	1.07	1.26	1.11	1.18	1.41	1.58	1.69	1.55	0.84	0.94	0.58	0.94	1.18	1.17	1.42	1.80	1.64	1.65	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.39	0.38	0.42	0.25	0.00	0.04	0.00	0.00	0.00	0.00
ADK_NYS___DAM	42.90	40.73	37.63	37.89	36.20	36.53	33.36	36.57	37.78	40.25	42.20	44.39	46.44	45.67	46.43	49.04	48.26	49.03	48.49	44.43	47.70	44.79	42.85	45.48
23527	1.69	1.30	0.95	0.89	0.85	0.89	1.03	0.86	1.03	1.21	1.70	2.03	2.08	1.77	1.89	1.53	1.83	1.99	1.64	1.59	1.66	1.64	1.49	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.45	0.44	0.49	0.29	0.00	0.05	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.63	39.54	36.53	36.86	35.21	35.53	32.36	35.61	36.68	39.04	40.91	43.00	45.06	43.93	44.32	47.10	46.17	47.23	47.32	43.24	46.55	43.67	41.82	44.34
24190	0.41	0.12	-0.15	-0.15	-0.14	-0.11	0.03	-0.11	-0.07	0.00	0.41	0.64	0.71	0.53	0.58	0.38	0.61	0.71	0.47	0.47	0.51	0.52	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.25	1.23	1.36	0.81	0.00	0.13	0.00	0.00	0.00	0.00
ALBANY___1	41.63	39.54	36.53	36.86	35.21	35.53	32.36	35.61	36.68	39.04	40.91	43.00	45.06	43.93	44.32	47.10	46.17	47.23	47.32	43.24	46.55	43.67	41.82	44.34
23571	0.41	0.12	-0.15	-0.15	-0.14	-0.11	0.03	-0.11	-0.07	0.00	0.41	0.64	0.71	0.53	0.58	0.38	0.61	0.71	0.47	0.47	0.51	0.52	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.25	1.23	1.36	0.81	0.00	0.13	0.00	0.00	0.00	0.00
ALBANY___2	41.63	39.54	36.53	36.86	35.21	35.53	32.36	35.61	36.68	39.04	40.91	43.00	45.06	43.93	44.32	47.10	46.17	47.23	47.32	43.24	46.55	43.67	41.82	44.34
23572	0.41	0.12	-0.15	-0.15	-0.14	-0.11	0.03	-0.11	-0.07	0.00	0.41	0.64	0.71	0.53	0.58	0.38	0.61	0.71	0.47	0.47	0.51	0.52	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.25	1.23	1.36	0.81	0.00	0.13	0.00	0.00	0.00	0.00
ALBANY___3	41.63	39.54	36.53	36.86	35.21	35.53	32.36	35.61	36.68	39.04	40.91	43.00	45.06	43.93	44.32	47.10	46.17	47.23	47.32	43.24	46.55	43.67	41.82	44.34
23573	0.41	0.12	-0.15	-0.15	-0.14	-0.11	0.03	-0.11	-0.07	0.00	0.41	0.64	0.71	0.53	0.58	0.38	0.61	0.71	0.47	0.47	0.51	0.52	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.25	1.23	1.36	0.81	0.00	0.13	0.00	0.00	0.00	0.00
ALBANY___4	41.63	39.54	36.53	36.86	35.21	35.53	32.36	35.61	36.68	39.04	40.91	43.00	45.06	43.93	44.32	47.10	46.17	47.23	47.32	43.24	46.55	43.67	41.82	44.34
23574	0.41	0.12	-0.15	-0.15	-0.14	-0.11	0.03	-0.11	-0.07	0.00	0.41	0.64	0.71	0.53	0.58	0.38	0.61	0.71	0.47	0.47	0.51	0.52	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.25	1.23	1.36	0.81	0.00	0.13	0.00	0.00	0.00	0.00

ALBANY___LFG	42.08	40.02	36.93	37.26	35.60	35.96	32.75	36.00	37.09	39.47	41.35	43.46	45.55	44.46	44.95	47.71	46.83	47.84	47.83	43.72	47.06	44.10	42.28	44.91
323615	0.87	0.59	0.26	0.26	0.25	0.32	0.42	0.29	0.33	0.43	0.85	1.10	1.20	0.97	1.08	0.86	1.13	1.23	0.98	0.94	1.01	0.95	0.91	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	1.12	1.10	1.21	0.72	0.00	0.11	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	40.22	38.91	36.31	36.52	34.96	35.25	31.91	35.25	36.35	38.53	39.49	41.00	42.45	42.37	43.01	46.12	45.09	45.44	45.35	41.43	44.62	41.73	39.96	42.57
24188	-0.99	-0.51	-0.37	-0.48	-0.39	-0.39	-0.42	-0.46	-0.40	-0.51	-1.01	-1.36	-1.91	-1.81	-1.98	-1.82	-1.83	-1.89	-1.50	-1.46	-1.43	-1.42	-1.41	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	41.21	39.35	36.86	37.23	35.60	35.78	32.33	35.89	36.75	38.88	40.42	42.23	44.26	44.38	45.63	48.65	47.77	47.61	46.43	42.55	45.59	42.98	42.03	46.01
23514	0.00	-0.08	0.18	0.22	0.25	0.14	0.00	0.18	0.00	-0.16	-0.08	-0.13	-0.09	-0.35	-0.22	-0.14	-0.09	-0.28	-0.42	-0.43	-0.46	-0.17	0.66	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.87	-0.86	-0.95	-0.57	0.00	-0.09	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	40.88	39.43	36.78	37.00	35.42	35.71	32.33	35.71	36.94	39.16	40.18	41.73	43.51	43.43	44.09	47.32	46.26	46.67	46.47	42.42	45.68	42.72	40.95	43.54
323606	-0.33	0.00	0.11	0.00	0.07	0.07	0.00	0.00	0.18	0.12	-0.32	-0.64	-0.84	-0.75	-0.90	-0.62	-0.66	-0.66	-0.37	-0.47	-0.37	-0.43	-0.41	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	39.85	37.85	35.83	36.15	34.54	34.54	31.07	34.54	35.25	36.82	37.95	39.48	41.16	41.09	42.29	44.81	44.05	43.85	43.05	39.63	42.36	40.22	40.25	44.60
24010	-1.36	-1.58	-0.84	-0.85	-0.81	-1.10	-1.26	-1.18	-1.51	-2.23	-2.55	-2.88	-3.19	-3.58	-3.46	-3.88	-3.71	-3.98	-3.79	-3.35	-3.68	-2.93	-1.12	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.77	-0.76	-0.84	-0.50	0.00	-0.08	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	54.33	53.06	53.05	53.05	37.38	37.64	34.14	37.99	53.05	53.05	53.05	53.08	61.15	55.06	59.39	62.43	62.43	58.90	54.21	53.05	54.04	53.05	53.06	53.05
23520	3.63	2.80	2.24	2.22	2.01	2.00	1.81	2.09	2.68	3.05	4.13	4.83	5.28	5.26	5.40	5.66	5.72	5.73	5.43	5.15	5.39	5.09	4.34	3.31
	-9.49	-10.84	-14.14	-13.83	-0.02	-0.01	0.00	0.01	-13.61	-10.96	-8.42	-5.89	-11.52	-5.62	-9.01	-8.84	-9.79	-5.84	-1.93	-5.01	-2.61	-4.81	-7.35	-5.67
ARTHUR_KILL_2	54.33	53.06	53.05	53.05	37.38	37.64	34.14	37.99	53.05	53.05	53.05	53.08	61.15	55.06	59.39	62.43	62.43	58.90	54.21	53.05	54.04	53.05	53.06	53.05
23512	3.63	2.80	2.24	2.22	2.01	2.00	1.81	2.29	2.68	3.05	4.13	4.83	5.28	5.26	5.40	5.66	5.72	5.73	5.43	5.15	5.39	5.09	4.34	3.31
	-9.49	-10.84	-14.14	-13.83	-0.02	-0.01	0.00	0.01	-13.61	-10.96	-8.42	-5.89	-11.52	-5.62	-9.01	-8.84	-9.79	-5.84	-1.93	-5.01	-2.61	-4.81	-7.35	-5.67
ARTHUR_KILL_3	54.01	52.87	52.90	52.89	37.20	37.54	34.08	37.93	53.02	52.98	52.98	53.00	61.07	55.12	59.45	62.25	62.30	58.91	54.22	52.53	54.00	52.53	52.99	52.75
23513	3.30	2.60	2.09	2.07	1.84	1.89	1.75	2.21	2.65	2.97	4.05	4.74	5.19	5.30	5.44	5.47	5.58	5.73	5.43	5.10	5.34	4.96	4.26	3.00
	-9.50	-10.84	-14.13	-13.82	-0.01	-0.01	-0.01	0.00	-13.62	-10.97	-8.43	-5.90	-11.53	-5.63	-9.02	-8.85	-9.80	-5.85	-1.94	-4.53	-2.61	-4.42	-7.36	-5.68
ASHOKAN_____	45.13	42.62	39.28	39.59	37.82	38.14	34.75	38.64	39.77	42.44	44.75	47.15	49.63	53.72	57.07	60.12	59.80	57.47	52.70	48.97	51.80	48.41	46.04	47.69
23654	3.92	3.19	2.60	2.59	2.47	2.49	2.42	2.93	3.01	3.40	4.25	4.79	5.28	5.48	5.58	5.80	5.82	5.92	5.86	5.40	5.76	5.26	4.67	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-6.50	-6.38	-7.07	-4.22	0.00	-0.67	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.50	47.11	49.57	54.93	59.17	62.05	62.05	58.66	52.10	48.98	51.30	48.25	45.72	47.21
323581	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.01	4.74	5.19	5.13	5.17	5.27	5.35	5.49	5.25	5.15	5.25	5.09	4.34	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	44.81	42.27	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.50	47.11	49.57	54.93	59.17	62.05	62.05	58.66	52.10	48.98	51.30	48.25	45.72	47.21
323582	3.59	2.84	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.01	4.74	5.19	5.13	5.17	5.27	5.35	5.49	5.25	5.15	5.25	5.09	4.34	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_1	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.54	47.15	49.57	54.98	59.17	62.10	62.05	58.66	52.14	49.02	51.30	48.29	45.76	47.21
24094	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.05	4.79	5.19	5.17	5.17	5.32	5.35	5.49	5.29	5.19	5.25	5.13	4.38	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_2	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.54	47.15	49.57	54.98	59.17	62.10	62.05	58.66	52.14	49.02	51.30	48.29	45.76	47.21
24095	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.05	4.79	5.19	5.17	5.17	5.32	5.35	5.49	5.29	5.19	5.25	5.13	4.38	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_3	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.54	47.15	49.57	54.98	59.17	62.10	62.05	58.66	52.14	49.02	51.30	48.29	45.76	47.21
24096	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.05	4.79	5.19	5.17	5.17	5.32	5.35	5.49	5.29	5.19	5.25	5.13	4.38	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_4	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.54	47.15	49.57	54.98	59.17	62.10	62.05	58.66	52.14	49.02	51.30	48.29	45.76	47.21
24097	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.05	4.79	5.19	5.17	5.17	5.32	5.35	5.49	5.29	5.19	5.25	5.13	4.38	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01
ASTORIA_GT3_1	44.85	42.31	38.99	39.23	37.37	37.68	34.37	38.17	39.36	41.96	44.54	47.15	49.57	54.98	59.17	62.10	62.05	58.66	52.14	49.02	51.30	48.29	45.76	47.21
24098	3.63	2.88	2.31	2.22	2.01	2.03	2.04	2.46	2.61	2.93	4.05	4.79	5.19	5.17	5.17	5.32	5.35	5.49	5.29	5.19	5.25	5.13	4.38	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.00	-0.03	-5.62	-9.01	-8.84	-9.79	-5.84	0.00	-0.94	-0.01	0.00	-0.01	-0.01

ASTORIA_GT3_2 24099	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT3_3 24100	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT3_4 24101	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT4_1 24102	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT4_2 24103	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT4_3 24104	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT4_4 24105	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT_1 23523	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT_10 24110	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA_GT_11 24225	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA_GT_12 24226	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA_GT_13 24227	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA_GT_5 24106	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT_7 24107	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA_GT_8 24108	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
ASTORIA___2 24149	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01

ASTORIA___3 23516	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA___4 23517	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
ASTORIA___5 23518	44.85 3.63 -0.01	42.31 2.88 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.37 2.04 -0.01	38.17 2.46 0.01	39.36 2.61 0.01	41.96 2.93 0.01	44.54 4.05 0.01	47.15 4.79 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.17 5.17 -9.01	62.10 5.32 -8.84	62.05 5.35 -9.79	58.66 5.49 -5.84	52.14 5.29 0.00	49.02 5.19 -0.94	51.30 5.25 -0.01	48.29 5.13 0.00	45.76 4.38 -0.01	47.21 3.13 -0.01
AST_ENERGY_2_CC3 323677	44.63 3.42 0.00	42.15 2.72 0.00	38.87 2.20 0.00	39.15 2.15 0.00	37.26 1.91 0.00	37.60 1.96 0.00	34.14 1.81 0.00	37.96 2.25 0.00	39.36 2.61 0.00	41.97 2.93 0.00	44.51 4.01 0.00	49.12 4.66 -2.09	54.96 5.14 -5.46	55.03 5.21 -5.63	59.36 5.35 -9.02	62.30 5.51 -8.85	62.25 5.54 -9.80	58.81 5.63 -5.85	54.17 5.39 -1.94	51.90 5.06 -3.94	53.95 5.30 -2.61	49.96 4.92 -1.89	45.58 4.22 0.00	47.20 3.13 0.00
AST_ENERGY_2_CC4 323678	44.63 3.42 0.00	42.15 2.72 0.00	38.87 2.20 0.00	39.15 2.15 0.00	37.26 1.91 0.00	37.60 1.96 0.00	34.14 1.81 0.00	37.96 2.25 0.00	39.36 2.61 0.00	41.97 2.93 0.00	44.51 4.01 0.00	49.12 4.66 -2.09	54.96 5.14 -5.46	55.03 5.21 -5.63	59.36 5.35 -9.02	62.30 5.51 -8.85	62.25 5.54 -9.80	58.81 5.63 -5.85	54.17 5.39 -1.94	51.90 5.06 -3.94	53.95 5.30 -2.61	49.96 4.92 -1.89	45.58 4.22 0.00	47.20 3.13 0.00
ATHENS_STG_1 23668	42.86 1.65 0.00	40.65 1.22 0.00	37.55 0.88 0.00	37.93 0.93 0.00	36.20 0.85 0.00	36.50 0.86 0.00	33.17 0.84 0.00	36.68 0.96 0.00	37.86 1.10 0.00	40.33 1.29 0.00	42.41 1.90 0.00	44.65 2.29 0.00	46.88 2.53 0.00	54.50 2.52 -7.80	60.08 2.61 -12.49	62.78 2.59 -12.25	63.16 2.67 -13.57	58.18 2.75 -8.10	49.38 2.53 0.00	46.58 2.40 -1.28	48.53 2.49 0.00	45.48 2.33 0.00	43.35 1.99 0.00	45.53 1.45 0.00
ATHENS_STG_2 23670	42.86 1.65 0.00	40.65 1.22 0.00	37.55 0.88 0.00	37.93 0.93 0.00	36.20 0.85 0.00	36.50 0.86 0.00	33.17 0.84 0.00	36.68 0.96 0.00	37.86 1.10 0.00	40.33 1.29 0.00	42.41 1.90 0.00	44.65 2.29 0.00	46.88 2.53 0.00	54.50 2.52 -7.80	60.08 2.61 -12.49	62.78 2.59 -12.25	63.16 2.67 -13.57	58.18 2.75 -8.10	49.38 2.53 0.00	46.58 2.40 -1.28	48.53 2.49 0.00	45.48 2.33 0.00	43.35 1.99 0.00	45.53 1.45 0.00
ATHENS_STG_3 23677	42.86 1.65 0.00	40.65 1.22 0.00	37.55 0.88 0.00	37.93 0.93 0.00	36.20 0.85 0.00	36.50 0.86 0.00	33.17 0.84 0.00	36.68 0.96 0.00	37.86 1.10 0.00	40.33 1.29 0.00	42.41 1.90 0.00	44.65 2.29 0.00	46.88 2.53 0.00	54.50 2.52 -7.80	60.08 2.61 -12.49	62.78 2.59 -12.25	63.16 2.67 -13.57	58.18 2.75 -8.10	49.38 2.53 0.00	46.58 2.40 -1.28	48.53 2.49 0.00	45.48 2.33 0.00	43.35 1.99 0.00	45.53 1.45 0.00
BARRETT_IC_1 23704	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_10 23701	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_11 23702	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_12 23703	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_2 23705	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_3 23706	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_4 23707	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_5 23708	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76

BARRETT_IC_6 23709	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_7 23710	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_8 23711	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT_IC_9 23700	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT___1 23545	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BARRETT___2 23546	45.41 4.04 -0.15	44.08 3.43 -1.22	40.69 2.86 -1.16	39.53 2.52 -0.01	37.72 2.37 -0.01	37.93 2.28 -0.01	34.47 2.13 -0.01	38.65 2.93 -0.01	44.62 3.20 -4.67	46.74 3.51 -4.18	54.01 4.21 -9.30	57.90 4.91 -10.62	67.80 5.37 -18.08	75.85 5.43 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.31 5.57 -13.88	61.65 5.32 -13.44	65.21 5.43 -13.73	61.22 5.13 -12.94	60.21 4.43 -14.42	49.53 3.70 -1.76
BEACON___LESR 323632	42.33 1.11 0.00	40.17 0.75 0.00	37.08 0.40 0.00	37.41 0.41 0.00	35.70 0.35 0.00	36.07 0.43 0.00	32.88 0.55 0.00	36.14 0.43 0.00	37.27 0.51 0.00	39.67 0.62 0.00	41.59 1.09 0.00	43.67 1.31 0.00	45.82 1.46 0.00	44.74 1.19 0.64	45.27 1.30 1.02	48.09 1.15 1.00	47.17 1.36 1.11	48.13 1.47 0.66	48.06 1.22 0.00	43.95 1.16 0.10	47.29 1.24 0.00	44.31 1.17 0.00	42.48 1.12 0.00	45.13 1.06 0.00
BEAVER RIVER___HYD 24048	42.37 1.15 0.00	40.61 1.18 0.00	37.74 1.06 0.00	38.04 1.04 0.00	36.30 0.95 0.00	36.67 1.03 0.00	33.23 0.91 0.00	36.82 1.11 0.00	37.78 1.03 0.00	40.37 1.33 0.00	41.84 1.34 0.00	43.72 1.36 0.00	45.24 0.89 0.00	45.24 1.06 0.00	45.88 0.90 0.00	49.19 1.25 0.00	48.04 1.13 0.00	48.56 1.23 0.00	48.39 1.55 0.00	44.14 1.24 0.00	47.66 1.61 0.00	44.62 1.47 0.00	42.73 1.37 0.00	45.66 1.59 0.00
BEEBEE_GT_13 23619	41.54 0.33 0.00	39.35 -0.08 0.00	36.71 0.04 0.00	37.04 0.04 0.00	35.45 0.11 0.00	35.60 -0.04 0.00	32.07 -0.26 0.00	35.39 -0.32 0.00	36.64 -0.11 0.00	38.96 -0.08 0.00	40.62 0.12 0.00	42.83 0.47 0.00	45.20 0.84 0.00	45.35 0.80 -0.37	46.53 0.94 -0.60	49.63 1.10 -0.59	48.74 1.17 -0.65	48.62 0.90 -0.39	47.50 0.66 0.00	43.25 0.30 -0.06	46.46 0.41 0.00	43.88 0.73 0.00	42.73 1.37 0.00	46.23 2.16 0.00
BETHLEHEM___GRP 23843	41.63 0.41 0.00	39.54 0.12 0.00	36.53 -0.15 0.00	36.86 -0.15 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.36 0.03 0.00	35.61 -0.11 0.00	36.68 -0.07 0.00	39.04 0.00 0.00	40.91 0.41 0.00	43.00 0.64 0.00	45.06 0.71 0.00	43.93 0.53 0.78	44.32 0.58 1.25	47.10 0.38 1.23	46.17 0.61 1.36	47.23 0.71 0.81	47.32 0.47 0.00	43.24 0.47 0.13	46.55 0.51 0.00	43.67 0.52 0.00	41.82 0.46 0.00	44.34 0.26 0.00
BETHLEHEM___GS1 323560	41.63 0.41 0.00	39.54 0.12 0.00	36.53 -0.15 0.00	36.86 -0.15 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.36 0.03 0.00	35.61 -0.11 0.00	36.68 -0.07 0.00	39.04 0.00 0.00	40.91 0.41 0.00	43.00 0.64 0.00	45.06 0.71 0.00	43.93 0.53 0.78	44.32 0.58 1.25	47.10 0.38 1.23	46.17 0.61 1.36	47.23 0.71 0.81	47.32 0.47 0.00	43.24 0.47 0.13	46.55 0.51 0.00	43.67 0.52 0.00	41.82 0.46 0.00	44.34 0.26 0.00
BETHLEHEM___GS2 323561	41.63 0.41 0.00	39.54 0.12 0.00	36.53 -0.15 0.00	36.86 -0.15 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.36 0.03 0.00	35.61 -0.11 0.00	36.68 -0.07 0.00	39.04 0.00 0.00	40.91 0.41 0.00	43.00 0.64 0.00	45.06 0.71 0.00	43.93 0.53 0.78	44.32 0.58 1.25	47.10 0.38 1.23	46.17 0.61 1.36	47.23 0.71 0.81	47.32 0.47 0.00	43.24 0.47 0.13	46.55 0.51 0.00	43.67 0.52 0.00	41.82 0.46 0.00	44.34 0.26 0.00
BETHLEHEM___GS3 323562	41.63 0.41 0.00	39.54 0.12 0.00	36.53 -0.15 0.00	36.86 -0.15 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.36 0.03 0.00	35.61 -0.11 0.00	36.68 -0.07 0.00	39.04 0.00 0.00	40.91 0.41 0.00	43.00 0.64 0.00	45.06 0.71 0.00	43.93 0.53 0.78	44.32 0.58 1.25	47.10 0.38 1.23	46.17 0.61 1.36	47.23 0.71 0.81	47.32 0.47 0.00	43.24 0.47 0.13	46.55 0.51 0.00	43.67 0.52 0.00	41.82 0.46 0.00	44.34 0.26 0.00
BETHLEHEM___STEEL 23779	39.77 -1.44 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.11 -0.89 0.00	34.54 -0.81 0.00	34.57 -1.07 0.00	31.13 -1.20 0.00	34.61 -1.11 0.00	35.39 -1.36 0.00	36.97 -2.07 0.00	38.15 -2.35 0.00	39.65 -2.71 0.00	41.38 -2.97 0.00	41.30 -3.40 -0.52	42.62 -3.19 -0.83	45.21 -3.55 -0.82	44.39 -3.42 -0.90	44.18 -3.69 -0.54	43.24 -3.61 0.00	39.80 -3.17 -0.09	42.55 -3.50 0.00	40.35 -2.80 0.00	40.17 -1.20 0.00	44.34 0.26 0.00
BETHPAGE_CC_5 323564	45.56 4.20 -0.15	44.19 3.55 -1.22	40.79 2.97 -1.15	39.59 2.59 0.00	37.79 2.44 0.00	37.96 2.32 0.00	34.49 2.17 0.00	38.75 3.04 0.00	44.76 3.34 -4.66	46.86 3.63 -4.18	54.46 4.66 -9.30	58.28 5.30 -10.62	68.11 5.68 -18.08	76.12 5.70 -26.23	81.00 5.85 -30.17	89.09 6.04 -35.11	89.17 6.05 -36.20	84.12 6.11 -30.69	66.63 5.90 -13.88	61.95 5.62 -13.44	65.53 5.76 -13.73	61.52 5.44 -12.94	60.50 4.72 -14.42	49.54 3.79 -1.68
BINGHAMTON___COGEN 23790	41.50 0.29 0.00	39.43 0.00 0.00	36.75 0.07 0.00	37.11 0.11 0.00	35.42 0.07 0.00	35.71 0.07 0.00	32.39 0.06 0.00	35.86 0.14 0.00	36.87 0.11 0.00	39.16 0.12 0.00	40.83 0.32 0.00	42.74 0.38 0.00	44.80 0.44 0.00	45.59 0.35 -1.05	47.12 0.45 -1.68	50.17 0.58 -1.65	49.31 0.56 -1.83	48.94 0.52 -1.09	47.17 0.33 0.00	43.37 0.30 -0.17	46.37 0.32 0.00	43.45 0.30 0.00	41.86 0.50 0.00	44.69 0.62 0.00

BLACK RIVER___HYD 24047	43.15 1.94 0.00	41.36 1.93 0.00	38.40 1.72 0.00	38.67 1.67 0.00	36.90 1.56 0.00	37.32 1.68 0.00	33.78 1.45 0.00	37.46 1.75 0.00	38.41 1.65 0.00	41.23 2.19 0.00	42.77 2.27 0.00	44.78 2.41 0.00	46.44 2.08 0.00	46.53 2.34 0.00	47.14 2.16 0.00	50.67 2.73 0.00	49.40 2.49 0.00	49.98 2.65 0.00	49.70 2.86 0.00	45.34 2.44 0.00	48.95 2.90 0.00	45.70 2.55 0.00	43.72 2.36 0.00	46.76 2.69 0.00
BLISS_WT_PWR 323608	40.97 -0.25 0.00	38.91 -0.51 0.00	36.75 0.07 0.00	37.08 0.07 0.00	35.45 0.11 0.00	35.53 -0.11 0.00	32.13 -0.19 0.00	35.86 0.14 0.00	36.72 -0.04 0.00	38.22 -0.82 0.00	39.57 -0.93 0.00	41.13 -1.23 0.00	43.02 -1.33 0.00	42.87 -1.86 -0.54	44.28 -1.57 -0.87	46.97 -1.82 -0.85	46.08 -1.78 -0.95	45.86 -2.04 -0.56	44.83 -2.01 0.00	41.22 -1.76 -0.09	44.11 -1.93 0.00	41.77 -1.38 0.00	41.41 0.04 0.00	45.62 1.54 0.00
BLUE_CIRC_CHEM_DRP 24182	42.20 0.99 0.00	40.10 0.67 0.00	37.08 0.40 0.00	37.41 0.41 0.00	35.74 0.39 0.00	36.07 0.43 0.00	32.65 0.32 0.00	36.00 0.29 0.00	37.09 0.33 0.00	39.43 0.39 0.00	41.31 0.81 0.00	43.42 1.06 0.00	45.55 1.20 0.00	44.48 1.10 0.81	44.85 1.17 1.30	47.72 1.05 1.28	46.67 1.17 1.41	47.76 1.28 0.84	47.92 1.08 0.00	43.79 1.03 0.13	47.10 1.06 0.00	44.19 1.04 0.00	42.28 0.91 0.00	44.73 0.66 0.00
BOC_GAS_DRP 24189	42.16 0.95 0.00	40.02 0.59 0.00	37.00 0.33 0.00	37.37 0.37 0.00	35.67 0.32 0.00	36.00 0.36 0.00	32.72 0.39 0.00	36.07 0.36 0.00	37.20 0.44 0.00	39.55 0.51 0.00	41.39 0.89 0.00	43.50 1.14 0.00	45.60 1.24 0.00	44.18 1.15 1.16	44.39 1.26 1.85	47.27 1.15 1.82	46.17 1.27 2.01	47.45 1.33 1.20	47.97 1.12 0.00	43.82 1.12 0.19	47.20 1.15 0.00	44.27 1.12 0.00	42.36 0.99 0.00	44.82 0.75 0.00
BORALEX_4TH_BRANCH 23824	42.90 1.69 0.00	40.73 1.30 0.00	37.63 0.95 0.00	37.89 0.89 0.00	36.20 0.85 0.00	36.53 0.89 0.00	33.36 1.03 0.00	36.57 0.86 0.00	37.78 1.03 0.00	40.25 1.21 0.00	42.20 1.70 0.00	44.39 2.03 0.00	46.44 2.08 0.00	45.67 1.77 0.28	46.43 1.89 0.45	49.04 1.53 0.44	48.26 1.83 0.49	49.03 1.99 0.29	48.49 1.64 0.00	44.43 1.59 0.05	47.70 1.66 0.00	44.79 1.64 0.00	42.85 1.49 0.00	45.48 1.41 0.00
BOWLINE___1 23526	44.18 2.97 0.00	41.67 2.25 0.00	38.43 1.76 0.00	38.71 1.70 0.00	36.90 1.56 0.00	37.21 1.57 0.00	33.85 1.52 0.00	37.61 1.89 0.00	38.92 2.17 0.00	41.54 2.50 0.00	43.98 3.48 0.00	46.43 4.07 0.00	48.88 4.52 0.00	54.23 4.60 -5.45	58.48 4.77 -8.72	61.43 4.94 -8.55	61.36 4.97 -9.48	58.01 5.02 -5.66	51.58 4.73 0.00	48.25 4.46 -0.90	50.70 4.65 0.00	47.42 4.27 0.00	45.01 3.64 0.00	46.67 2.60 0.00
BOWLINE___2 23595	44.18 2.97 0.00	41.67 2.25 0.00	38.43 1.76 0.00	38.71 1.70 0.00	36.90 1.56 0.00	37.21 1.57 0.00	33.85 1.52 0.00	37.61 1.89 0.00	38.92 2.17 0.00	41.54 2.50 0.00	43.98 3.48 0.00	46.43 4.07 0.00	48.88 4.52 0.00	54.23 4.60 -5.45	58.48 4.77 -8.72	61.43 4.94 -8.56	61.37 4.97 -9.48	58.05 5.06 -5.66	51.58 4.73 0.00	48.25 4.46 -0.90	50.70 4.65 0.00	47.42 4.27 0.00	45.01 3.64 0.00	46.67 2.60 0.00
BROOKHAVEN___DRP 24191	45.48 4.12 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.71 2.07 0.00	34.27 1.94 0.00	38.68 2.96 0.00	44.72 3.31 -4.66	47.05 3.83 -4.18	54.86 5.06 -9.30	58.87 5.89 -10.62	68.91 6.48 -18.08	76.82 6.41 -26.23	81.68 6.52 -30.17	89.81 6.76 -35.11	89.87 6.76 -36.20	84.88 6.86 -30.69	67.38 6.65 -13.88	62.59 6.26 -13.44	66.18 6.40 -13.73	62.04 5.95 -12.94	60.62 4.84 -14.42	49.36 3.61 -1.68
BROOKLYN_NAVY_YARD 23515	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.14 1.81 0.00	37.96 2.25 0.00	39.36 2.61 0.00	42.01 2.97 0.00	44.43 3.93 0.00	46.95 4.57 -0.01	49.40 5.01 -0.03	54.94 5.13 -5.63	59.31 5.31 -9.02	62.25 5.47 -8.85	62.25 5.54 -9.80	58.72 5.54 -5.85	52.11 5.25 -0.01	48.77 4.93 -0.95	51.22 5.16 -0.02	47.95 4.79 -0.01	45.50 4.14 0.00	47.25 3.17 0.00
BROOKLYN___ARMY_DRP 323595	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
BROOME___LFGE 323600	41.50 0.29 0.00	39.43 0.00 0.00	36.75 0.07 0.00	37.11 0.11 0.00	35.42 0.07 0.00	35.71 0.07 0.00	32.39 0.06 0.00	35.86 0.14 0.00	36.87 0.11 0.00	39.16 0.12 0.00	40.83 0.32 0.00	42.74 0.38 0.00	44.80 0.44 0.00	45.59 0.35 -1.05	47.12 0.45 -1.68	50.17 0.58 -1.65	49.31 0.56 -1.83	48.94 0.52 -1.09	47.17 0.33 0.00	43.37 0.30 -0.17	46.37 0.32 0.00	43.45 0.30 0.00	41.86 0.50 0.00	44.69 0.62 0.00
BURROWS___LYONSDAL 23803	42.24 1.03 0.00	40.49 1.06 0.00	37.63 0.95 0.00	37.93 0.93 0.00	36.23 0.88 0.00	36.60 0.96 0.00	33.17 0.84 0.00	36.75 1.04 0.00	37.71 0.96 0.00	40.29 1.25 0.00	41.84 1.34 0.00	43.80 1.44 0.00	45.55 1.20 0.00	45.55 1.37 0.00	46.20 1.21 0.00	49.52 1.58 0.00	48.37 1.45 0.00	48.84 1.51 0.00	48.53 1.69 0.00	44.27 1.37 0.00	47.75 1.70 0.00	44.57 1.42 0.00	42.69 1.32 0.00	45.66 1.59 0.00
CAITHNESS_CC_1 323624	45.40 4.04 -0.15	44.03 3.39 -1.22	40.61 2.79 -1.15	39.30 2.29 0.00	37.54 2.19 0.00	37.67 2.03 0.00	34.27 1.94 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.97 3.75 -4.18	54.78 4.98 -9.30	58.75 5.76 -10.62	68.78 6.34 -18.08	76.69 6.27 -26.23	81.54 6.39 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.69 6.67 -30.69	67.24 6.51 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.58 4.80 -14.42	49.32 3.57 -1.68
CALPINE BETH_PAGE_GT4 24209	45.60 4.24 -0.15	44.23 3.59 -1.22	40.83 3.01 -1.15	39.63 2.63 0.00	37.82 2.47 0.00	38.03 2.39 0.00	34.53 2.20 0.00	38.79 3.07 0.00	44.80 3.38 -4.66	46.93 3.71 -4.18	54.62 4.82 -9.30	58.36 5.38 -10.62	68.11 5.68 -18.08	76.12 5.70 -26.23	81.00 5.85 -30.17	89.09 6.04 -35.11	89.17 6.05 -36.20	84.17 6.15 -30.69	66.63 5.90 -13.88	61.95 5.62 -13.44	65.49 5.71 -13.73	61.57 5.48 -12.94	60.67 4.88 -14.42	49.72 3.97 -1.68
CALPINE_BETH_PAGE_GT_4 323586	45.60 4.24 -0.15	44.23 3.59 -1.22	40.83 3.01 -1.15	39.63 2.63 0.00	37.82 2.47 0.00	38.03 2.39 0.00	34.53 2.20 0.00	38.79 3.07 0.00	44.80 3.38 -4.66	46.93 3.71 -4.18	54.62 4.82 -9.30	58.36 5.38 -10.62	68.11 5.68 -18.08	76.12 5.70 -26.23	81.00 5.85 -30.17	89.09 6.04 -35.11	89.17 6.05 -36.20	84.17 6.15 -30.69	66.63 5.90 -13.88	61.95 5.62 -13.44	65.49 5.71 -13.73	61.57 5.48 -12.94	60.67 4.88 -14.42	49.72 3.97 -1.68
CALPINE_BP_GT1 23823	45.60 4.24 -0.15	44.23 3.59 -1.22	40.83 3.01 -1.15	39.63 2.63 0.00	37.82 2.47 0.00	38.03 2.39 0.00	34.53 2.20 0.00	38.79 3.07 0.00	44.80 3.38 -4.66	46.93 3.71 -4.18	54.62 4.82 -9.30	58.36 5.38 -10.62	68.11 5.68 -18.08	76.12 5.70 -26.23	81.00 5.85 -30.17	89.09 6.04 -35.11	89.17 6.05 -36.20	84.17 6.15 -30.69	66.63 5.90 -13.88	61.95 5.62 -13.44	65.49 5.71 -13.73	61.57 5.48 -12.94	60.67 4.88 -14.42	49.72 3.97 -1.68

CALSPAN___DRP 24200	39.77 -1.44 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.11 -0.89 0.00	34.54 -0.81 0.00	34.57 -1.07 0.00	31.13 -1.20 0.00	34.61 -1.11 0.00	35.39 -1.36 0.00	36.97 -2.07 0.00	38.15 -2.35 0.00	39.65 -2.71 0.00	41.38 -2.97 0.00	41.30 -3.40 -0.52	42.62 -3.19 -0.83	45.21 -3.55 -0.82	44.39 -3.42 -0.90	44.18 -3.69 -0.54	43.24 -3.61 0.00	39.80 -3.17 -0.09	42.55 -3.50 0.00	40.35 -2.80 0.00	40.17 -1.20 0.00	44.34 0.26 0.00
CANDIGU_WT_PWR 323617	40.80 -0.41 0.00	38.76 -0.67 0.00	36.34 -0.33 0.00	36.71 -0.30 0.00	35.10 -0.25 0.00	35.25 -0.39 0.00	31.91 -0.42 0.00	35.43 -0.29 0.00	36.39 -0.37 0.00	38.38 -0.66 0.00	39.81 -0.69 0.00	41.51 -0.85 0.00	43.47 -0.89 0.00	43.74 -1.15 -0.70	45.08 -1.03 -1.13	48.04 -1.01 -1.10	47.15 -0.99 -1.22	46.88 -1.18 -0.73	45.54 -1.31 0.00	41.89 -1.12 -0.12	44.76 -1.29 0.00	42.16 -0.99 0.00	41.28 -0.08 0.00	44.65 0.57 0.00
CARR STREET_E_SYR 24060	41.25 0.04 0.00	39.35 -0.08 0.00	36.64 -0.04 0.00	37.00 0.00 0.00	35.35 0.00 0.00	35.60 -0.04 0.00	32.30 -0.03 0.00	35.68 -0.04 0.00	36.53 -0.22 0.00	38.85 -0.20 0.00	40.38 -0.12 0.00	42.28 -0.08 0.00	44.31 -0.04 0.00	44.37 -0.09 -0.28	45.34 -0.09 -0.44	48.38 0.00 -0.44	47.40 0.00 -0.48	47.57 -0.05 -0.29	46.71 -0.14 0.00	42.81 -0.13 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.45 0.08 0.00	44.65 0.57 0.00
CARTHAGE___PAPER 23857	42.86 1.65 0.00	41.08 1.66 0.00	38.14 1.47 0.00	38.45 1.44 0.00	36.69 1.34 0.00	37.07 1.43 0.00	33.59 1.26 0.00	37.21 1.50 0.00	38.23 1.47 0.00	40.95 1.91 0.00	42.45 1.94 0.00	44.39 2.03 0.00	45.99 1.64 0.00	46.08 1.90 0.00	46.69 1.71 0.00	50.14 2.21 0.00	48.89 1.97 0.00	49.46 2.13 0.00	49.24 2.39 0.00	44.91 2.02 0.00	48.49 2.44 0.00	45.26 2.11 0.00	43.35 1.99 0.00	46.32 2.25 0.00
CE_DUNWOOD___DRP 24194	44.39 3.17 0.00	41.95 2.52 0.00	38.65 1.98 0.00	38.93 1.92 0.00	37.12 1.77 0.00	37.42 1.78 0.00	34.01 1.68 0.00	37.79 2.07 0.00	39.11 2.35 0.00	41.77 2.73 0.00	44.23 3.73 0.00	46.68 4.32 0.00	49.14 4.79 0.00	54.66 4.86 -5.62	59.02 5.04 -9.00	61.94 5.18 -8.82	61.90 5.21 -9.77	58.47 5.30 -5.84	51.86 5.01 0.00	48.54 4.72 -0.92	50.97 4.93 0.00	47.72 4.57 0.00	45.25 3.89 0.00	46.94 2.86 0.00
CE_MILLWOOD___DRP 24193	44.26 3.05 0.00	41.79 2.37 0.00	38.54 1.87 0.00	38.82 1.81 0.00	37.01 1.66 0.00	37.32 1.68 0.00	33.91 1.58 0.00	37.71 2.00 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.11 3.60 0.00	46.55 4.19 0.00	48.97 4.61 0.00	54.51 4.73 -5.59	58.80 4.86 -8.96	61.76 5.03 -8.79	61.72 5.07 -9.73	58.25 5.11 -5.81	51.67 4.83 0.00	48.36 4.55 -0.92	50.79 4.74 0.00	47.55 4.40 0.00	45.09 3.72 0.00	46.81 2.73 0.00
CE_NYC2_DRP 24202	52.65 3.67 -7.77	42.39 2.96 -0.01	39.07 2.38 -0.01	39.38 2.37 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.93 2.83 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.73 4.91 -6.45	55.30 5.32 -5.63	55.21 5.39 -5.63	59.54 5.53 -9.02	62.49 5.70 -8.85	62.48 5.77 -9.80	59.00 5.82 -5.85	54.37 5.53 -2.00	53.81 5.23 -5.68	54.22 5.48 -2.70	54.32 5.18 -5.99	53.73 4.47 -7.90	53.70 3.39 -6.23
CE_NYC_DRP 24195	44.72 3.50 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.36 2.01 0.00	37.67 2.03 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.44 2.68 0.00	42.09 3.05 0.00	44.59 4.09 0.00	49.19 4.74 -2.08	55.01 5.23 -5.42	55.12 5.30 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.39 5.68 -9.80	58.95 5.77 -5.85	54.25 5.48 -1.93	51.96 5.15 -3.92	54.03 5.39 -2.60	50.03 5.01 -1.88	45.67 4.30 0.00	47.29 3.22 0.00
CHAFFEE___LFGE 323603	40.43 -0.78 0.00	38.44 -0.99 0.00	36.31 -0.37 0.00	36.63 -0.37 0.00	34.99 -0.35 0.00	35.07 -0.57 0.00	31.68 -0.65 0.00	35.29 -0.43 0.00	36.06 -0.70 0.00	37.60 -1.44 0.00	38.84 -1.66 0.00	40.41 -1.95 0.00	42.22 -2.13 0.00	42.11 -2.61 -0.53	43.50 -2.34 -0.85	46.14 -2.64 -0.83	45.26 -2.58 -0.92	45.04 -2.84 -0.55	44.08 -2.76 0.00	40.54 -2.44 -0.09	43.37 -2.67 0.00	41.08 -2.07 0.00	40.83 -0.54 0.00	45.04 0.97 0.00
CHATEAUG_WT_PWR 323614	40.68 -0.54 0.00	39.23 -0.20 0.00	36.64 -0.04 0.00	36.86 -0.15 0.00	35.28 -0.07 0.00	35.57 -0.07 0.00	32.20 -0.13 0.00	35.57 -0.14 0.00	36.79 0.04 0.00	39.00 -0.04 0.00	39.97 -0.53 0.00	41.56 -0.80 0.00	43.29 -1.06 0.00	43.21 -0.97 0.00	43.86 -1.12 0.00	47.08 -0.86 0.00	46.02 -0.89 0.00	46.43 -0.90 0.00	46.24 -0.61 0.00	42.21 -0.69 0.00	45.45 -0.60 0.00	42.50 -0.65 0.00	40.70 -0.66 0.00	43.32 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	40.27 -0.95 0.00	38.87 -0.55 0.00	36.38 -0.29 0.00	36.60 -0.41 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	32.00 -0.32 0.00	35.36 -0.36 0.00	36.53 -0.22 0.00	38.65 -0.39 0.00	39.61 -0.89 0.00	41.13 -1.23 0.00	42.85 -1.51 0.00	42.81 -1.37 0.00	43.46 -1.53 0.00	46.60 -1.34 0.00	45.60 -1.31 0.00	45.96 -1.37 0.00	45.82 -1.03 0.00	41.82 -1.07 0.00	45.03 -1.01 0.00	42.11 -1.04 0.00	40.33 -1.03 0.00	42.88 -1.19 0.00
CHAUTAUQUA___LFGE 323629	38.37 -2.84 0.00	36.86 -2.56 0.00	34.99 -1.69 0.00	35.30 -1.70 0.00	33.76 -1.59 0.00	33.82 -1.82 0.00	30.61 -1.71 0.00	34.07 -1.64 0.00	34.88 -1.87 0.00	36.50 -2.54 0.00	37.54 -2.96 0.00	38.63 -3.73 0.00	40.36 -3.99 0.00	40.29 -4.46 -0.57	41.67 -4.23 -0.92	44.33 -4.51 -0.90	43.50 -4.41 -1.00	43.29 -4.64 -0.59	42.07 -4.78 0.00	38.83 -4.16 -0.09	41.35 -4.70 0.00	39.14 -4.01 0.00	38.76 -2.61 0.00	42.31 -1.76 0.00
CH_MIDHUDSON___DRP 24192	44.22 3.01 0.00	41.79 2.37 0.00	38.54 1.87 0.00	38.82 1.81 0.00	37.01 1.66 0.00	37.32 1.68 0.00	33.94 1.62 0.00	37.68 1.96 0.00	38.92 2.17 0.00	41.58 2.54 0.00	43.94 3.44 0.00	46.34 3.98 0.00	48.74 4.39 0.00	53.15 4.46 -4.51	56.79 4.59 -7.22	59.72 4.70 -7.08	59.55 4.79 -7.84	56.84 4.83 -4.68	51.44 4.59 0.00	47.97 4.33 -0.74	50.56 4.51 0.00	47.34 4.19 0.00	44.96 3.60 0.00	46.81 2.73 0.00
CH_MISC_IPPS 23765	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
CH_RES_BVR_FALLS 23983	40.68 -0.54 0.00	38.99 -0.43 0.00	36.31 -0.37 0.00	36.63 -0.37 0.00	35.07 -0.28 0.00	35.39 -0.25 0.00	32.10 -0.23 0.00	35.50 -0.21 0.00	36.57 -0.18 0.00	38.88 -0.16 0.00	40.22 -0.28 0.00	41.98 -0.38 0.00	43.87 -0.49 0.00	43.74 -0.44 0.00	44.54 -0.45 0.00	47.51 -0.43 0.00	46.45 -0.47 0.00	46.86 -0.47 0.00	46.43 -0.42 0.00	42.51 -0.39 0.00	45.63 -0.41 0.00	42.72 -0.43 0.00	40.95 -0.41 0.00	43.63 -0.44 0.00
CH_RES_NIAGARA 23895	39.89 -1.32 0.00	37.93 -1.50 0.00	35.90 -0.77 0.00	36.23 -0.78 0.00	34.61 -0.74 0.00	34.61 -1.03 0.00	31.10 -1.23 0.00	34.57 -1.14 0.00	35.25 -1.51 0.00	36.82 -2.23 0.00	37.95 -2.55 0.00	39.48 -2.88 0.00	41.16 -3.19 0.00	41.04 -3.62 -0.48	42.24 -3.51 -0.76	44.76 -3.93 -0.75	43.99 -3.75 -0.83	43.80 -4.02 -0.50	43.01 -3.84 0.00	39.63 -3.35 -0.08	42.32 -3.73 0.00	40.22 -2.93 0.00	40.29 -1.08 0.00	44.69 0.62 0.00

CH_RES_SYRACUSE 23985	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
CLINTON_WT_PWR 323605	40.68 -0.54 0.00	39.23 -0.20 0.00	36.64 -0.04 0.00	36.86 -0.15 0.00	35.28 -0.07 0.00	35.57 -0.07 0.00	32.20 -0.13 0.00	35.57 -0.14 0.00	36.79 0.04 0.00	39.00 -0.04 0.00	39.97 -0.53 0.00	41.56 -0.80 0.00	43.29 -1.06 0.00	43.21 -0.97 0.00	43.86 -1.12 0.00	47.08 -0.86 0.00	46.02 -0.89 0.00	46.43 -0.90 0.00	46.24 -0.61 0.00	42.21 -0.69 0.00	45.45 -0.60 0.00	42.50 -0.65 0.00	40.70 -0.66 0.00	43.32 -0.75 0.00
CLINTON__LFGE 323618	41.09 -0.12 0.00	39.58 0.16 0.00	36.97 0.29 0.00	37.15 0.15 0.00	35.56 0.21 0.00	35.85 0.21 0.00	32.42 0.10 0.00	35.86 0.14 0.00	37.12 0.37 0.00	39.35 0.31 0.00	40.38 -0.12 0.00	41.94 -0.42 0.00	43.73 -0.62 0.00	43.65 -0.53 0.00	44.27 -0.72 0.00	47.60 -0.34 0.00	46.59 -0.33 0.00	46.95 -0.38 0.00	46.85 0.00 0.00	42.68 -0.21 0.00	46.00 -0.05 0.00	43.02 -0.13 0.00	41.20 -0.17 0.00	43.85 -0.22 0.00
COLONIE_LFGE__ 323577	42.78 1.57 0.00	40.57 1.14 0.00	37.41 0.73 0.00	37.71 0.70 0.00	36.06 0.71 0.00	36.42 0.78 0.00	33.23 0.91 0.00	36.46 0.75 0.00	37.64 0.88 0.00	40.10 1.05 0.00	42.00 1.50 0.00	44.10 1.74 0.00	46.17 1.82 0.00	45.10 1.46 0.55	45.69 1.57 0.87	48.38 1.29 0.86	47.56 1.60 0.95	48.51 1.75 0.57	48.35 1.50 0.00	44.26 1.46 0.09	47.66 1.61 0.00	44.66 1.51 0.00	42.81 1.45 0.00	45.48 1.41 0.00
CORNELL____ 23752	40.51 -0.70 0.00	38.91 -0.51 0.00	36.64 -0.04 0.00	36.93 -0.07 0.00	35.31 -0.04 0.00	35.60 -0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.61 -0.15 0.00	38.69 -0.35 0.00	39.85 -0.65 0.00	41.73 -0.64 0.00	43.73 -0.62 0.00	44.24 -0.57 -0.63	45.32 -0.67 -1.01	48.31 -0.62 -0.99	47.45 -0.56 -1.10	47.37 -0.62 -0.66	46.14 -0.70 0.00	42.27 -0.73 -0.10	45.31 -0.74 0.00	42.46 -0.69 0.00	40.83 -0.54 0.00	43.94 -0.13 0.00
COXSACKIE__GT 23611	44.35 3.13 0.00	41.99 2.56 0.00	38.69 2.02 0.00	39.04 2.04 0.00	37.26 1.91 0.00	37.57 1.92 0.00	34.23 1.91 0.00	38.00 2.29 0.00	39.14 2.39 0.00	41.73 2.69 0.00	43.94 3.44 0.00	46.22 3.85 0.00	48.61 4.26 0.00	51.61 4.37 -3.05	54.27 4.41 -4.88	57.28 4.55 -4.79	56.82 4.60 -5.30	55.23 4.73 -3.17	51.48 4.64 0.00	47.68 4.29 -0.50	50.65 4.60 0.00	47.34 4.19 0.00	45.09 3.72 0.00	47.07 3.00 0.00
CRESCENT__HYD 24018	42.78 1.57 0.00	40.57 1.14 0.00	37.41 0.73 0.00	37.71 0.70 0.00	36.06 0.71 0.00	36.42 0.78 0.00	33.23 0.91 0.00	36.46 0.75 0.00	37.64 0.88 0.00	40.10 1.05 0.00	42.00 1.50 0.00	44.10 1.74 0.00	46.17 1.82 0.00	45.10 1.46 0.55	45.69 1.57 0.87	48.38 1.29 0.86	47.56 1.60 0.95	48.51 1.75 0.57	48.35 1.50 0.00	44.26 1.46 0.09	47.66 1.61 0.00	44.66 1.51 0.00	42.81 1.45 0.00	45.48 1.41 0.00
CRUCIBLE_METL_DRP 24180	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
DANC__LFGE 323619	43.15 1.94 0.00	41.36 1.93 0.00	38.40 1.72 0.00	38.67 1.67 0.00	36.90 1.56 0.00	37.32 1.68 0.00	33.78 1.45 0.00	37.46 1.75 0.00	38.41 1.65 0.00	41.23 2.19 0.00	42.77 2.27 0.00	44.78 2.41 0.00	46.44 2.08 0.00	46.53 2.34 0.00	47.14 2.16 0.00	50.67 2.73 0.00	49.40 2.49 0.00	49.98 2.65 0.00	49.70 2.86 0.00	45.34 2.44 0.00	48.95 2.90 0.00	45.70 2.55 0.00	43.72 2.36 0.00	46.76 2.69 0.00
DANSKAMMER__1 23586	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
DANSKAMMER__2 23589	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
DANSKAMMER__3 23590	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
DANSKAMMER__4 23591	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
DANSKAMMER__DIESEL 23592	44.59 3.38 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.20 1.87 0.00	37.89 2.18 0.00	39.00 2.24 0.00	41.66 2.62 0.00	44.07 3.56 0.00	46.30 3.94 0.00	48.66 4.30 0.00	53.47 4.37 -4.91	57.26 4.41 -7.87	60.21 4.55 -7.72	60.06 4.60 -8.55	57.07 4.64 -5.10	51.30 4.45 0.00	47.99 4.29 -0.81	50.42 4.37 0.00	47.29 4.14 0.00	45.13 3.76 0.00	47.25 3.17 0.00
DASHVILLE__HYD 23610	43.69 2.47 0.00	41.24 1.81 0.00	37.99 1.32 0.00	38.26 1.26 0.00	36.44 1.10 0.00	36.71 1.07 0.00	33.36 1.03 0.00	37.04 1.32 0.00	38.34 1.58 0.00	40.99 1.95 0.00	43.46 2.96 0.00	45.83 3.47 0.00	48.21 3.86 0.00	52.89 3.89 -4.82	56.75 4.05 -7.71	59.68 4.17 -7.57	59.52 4.22 -8.38	56.59 4.26 -5.00	50.83 3.98 0.00	47.50 3.82 -0.79	50.01 3.96 0.00	46.86 3.71 0.00	44.47 3.10 0.00	46.32 2.25 0.00
DELAWARE__LFGE 323621	42.57 1.36 0.00	40.45 1.03 0.00	37.48 0.81 0.00	37.89 0.89 0.00	36.16 0.81 0.00	36.46 0.82 0.00	33.07 0.74 0.00	36.64 0.93 0.00	37.75 0.99 0.00	40.21 1.17 0.00	42.08 1.58 0.00	44.22 1.86 0.00	46.35 2.00 0.00	47.60 1.99 -1.43	49.34 2.07 -2.28	52.34 2.16 -2.24	51.56 2.16 -2.48	51.04 2.22 -1.48	48.91 2.06 0.00	45.06 1.93 -0.23	48.12 2.07 0.00	45.01 1.86 0.00	43.06 1.70 0.00	45.53 1.45 0.00

DOGLEVILLE___HYD 23807	42.57 1.36 0.00	40.92 1.50 0.00	37.96 1.28 0.00	38.30 1.30 0.00	36.59 1.24 0.00	36.92 1.28 0.00	33.56 1.23 0.00	37.14 1.43 0.00	37.97 1.21 0.00	40.41 1.37 0.00	41.96 1.46 0.00	43.89 1.52 0.00	45.91 1.55 0.00	45.78 1.59 0.00	46.65 1.66 0.00	49.91 1.97 0.00	48.84 1.92 0.00	49.27 1.94 0.00	48.72 1.87 0.00	44.61 1.72 0.00	47.89 1.84 0.00	44.88 1.73 0.00	42.98 1.61 0.00	46.14 2.07 0.00
DUNKIRK___1 23563	38.16 -3.05 0.00	36.71 -2.72 0.00	34.80 -1.87 0.00	35.12 -1.89 0.00	33.58 -1.77 0.00	33.68 -1.96 0.00	30.48 -1.84 0.00	33.89 -1.82 0.00	34.73 -2.02 0.00	36.35 -2.69 0.00	37.38 -3.12 0.00	38.42 -3.94 0.00	40.18 -4.17 0.00	40.11 -4.64 -0.57	41.44 -4.45 -0.91	44.13 -4.70 -0.89	43.31 -4.60 -0.99	43.04 -4.87 -0.59	41.88 -4.97 0.00	38.65 -4.33 -0.09	41.16 -4.88 0.00	38.96 -4.19 0.00	38.59 -2.77 0.00	42.05 -2.03 0.00
DUNKIRK___2 23564	38.16 -3.05 0.00	36.71 -2.72 0.00	34.80 -1.87 0.00	35.12 -1.89 0.00	33.58 -1.77 0.00	33.68 -1.96 0.00	30.48 -1.84 0.00	33.89 -1.82 0.00	34.73 -2.02 0.00	36.35 -2.69 0.00	37.38 -3.12 0.00	38.42 -3.94 0.00	40.18 -4.17 0.00	40.11 -4.64 -0.57	41.44 -4.45 -0.91	44.13 -4.70 -0.89	43.31 -4.60 -0.99	43.04 -4.87 -0.59	41.88 -4.97 0.00	38.65 -4.33 -0.09	41.16 -4.88 0.00	38.96 -4.19 0.00	38.59 -2.77 0.00	42.05 -2.03 0.00
DUNKIRK___3 23565	38.62 -2.60 0.00	36.94 -2.48 0.00	35.02 -1.65 0.00	35.34 -1.67 0.00	33.79 -1.56 0.00	33.86 -1.78 0.00	30.61 -1.71 0.00	34.04 -1.68 0.00	34.88 -1.87 0.00	36.50 -2.54 0.00	37.59 -2.92 0.00	38.80 -3.56 0.00	40.54 -3.81 0.00	40.55 -4.20 -0.57	41.89 -4.00 -0.91	44.56 -4.27 -0.89	43.73 -4.18 -0.99	43.47 -4.45 -0.59	42.35 -4.50 0.00	39.00 -3.99 -0.09	41.63 -4.42 0.00	39.35 -3.80 0.00	39.01 -2.36 0.00	42.57 -1.50 0.00
DUNKIRK___4 23566	38.62 -2.60 0.00	36.94 -2.48 0.00	35.02 -1.65 0.00	35.34 -1.67 0.00	33.79 -1.56 0.00	33.86 -1.78 0.00	30.61 -1.71 0.00	34.04 -1.68 0.00	34.88 -1.87 0.00	36.50 -2.54 0.00	37.59 -2.92 0.00	38.80 -3.56 0.00	40.54 -3.81 0.00	40.55 -4.20 -0.57	41.89 -4.00 -0.91	44.56 -4.27 -0.89	43.73 -4.18 -0.99	43.47 -4.45 -0.59	42.35 -4.50 0.00	39.00 -3.99 -0.09	41.63 -4.42 0.00	39.35 -3.80 0.00	39.01 -2.36 0.00	42.57 -1.50 0.00
EAST HAMPTON___GT 23717	49.48 8.12 -0.15	47.62 6.98 -1.22	43.84 6.01 -1.15	42.33 5.33 0.00	40.44 5.09 0.00	40.49 4.85 0.00	36.76 4.43 0.00	41.89 6.18 0.00	48.58 7.17 -4.66	51.97 8.75 -4.18	60.74 10.94 -9.30	65.31 12.33 -10.62	75.92 13.48 -18.08	83.80 13.39 -26.23	88.79 13.63 -30.17	97.33 14.29 -35.11	97.19 14.07 -36.20	92.22 14.20 -30.69	74.32 13.59 -13.88	68.68 12.35 -13.44	72.53 12.75 -13.73	67.69 11.61 -12.94	65.42 9.64 -14.42	53.90 8.15 -1.68
EAST RIVER___6 23660	44.67 3.46 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.17 1.84 0.00	38.00 2.29 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.20 4.74 -2.10	55.04 5.23 -5.46	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.39 5.68 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	45.67 4.30 0.00	47.25 3.17 0.00
EAST RIVER___7 23524	44.67 3.46 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.17 1.84 0.00	38.00 2.29 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.20 4.74 -2.10	55.04 5.23 -5.46	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.39 5.68 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	45.67 4.30 0.00	47.25 3.17 0.00
EAST_HAMPTON___DIESEL 23722	49.48 8.12 -0.15	47.62 6.98 -1.22	43.84 6.01 -1.15	42.33 5.33 0.00	40.44 5.09 0.00	40.49 4.85 0.00	36.76 4.43 0.00	41.89 6.18 0.00	48.58 7.17 -4.66	51.97 8.75 -4.18	60.74 10.94 -9.30	65.31 12.33 -10.62	75.92 13.48 -18.08	83.80 13.39 -26.23	88.79 13.63 -30.17	97.33 14.29 -35.11	97.19 14.07 -36.20	92.22 14.20 -30.69	74.32 13.59 -13.88	68.68 12.35 -13.44	72.53 12.75 -13.73	67.69 11.61 -12.94	65.42 9.64 -14.42	53.90 8.15 -1.68
EAST_RIVER___1 323558	44.72 3.50 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.36 2.01 0.00	37.67 2.03 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.44 2.68 0.00	42.09 3.05 0.00	44.59 4.09 0.00	49.19 4.74 -2.08	55.01 5.23 -5.42	55.12 5.30 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.39 5.68 -9.80	58.95 5.77 -5.85	54.25 5.48 -1.93	51.96 5.15 -3.92	54.03 5.39 -2.60	50.03 5.01 -1.88	45.67 4.30 0.00	47.29 3.22 0.00
EAST_RIVER___2 323559	44.67 3.46 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.17 1.84 0.00	38.00 2.29 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.20 4.74 -2.10	55.04 5.23 -5.46	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.39 5.68 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	45.67 4.30 0.00	47.25 3.17 0.00
EAST___DELAWARE_HYD 23607	42.74 1.52 0.00	40.33 0.91 0.00	37.15 0.48 0.00	37.45 0.44 0.00	35.67 0.32 0.00	35.96 0.32 0.00	32.65 0.32 0.00	36.29 0.57 0.00	37.67 0.92 0.00	40.33 1.29 0.00	42.57 2.07 0.00	44.86 2.50 0.00	47.19 2.84 0.00	51.54 3.14 -4.22	54.89 3.15 -6.76	57.93 3.36 -6.63	57.54 3.28 -7.34	55.08 3.36 -4.39	50.13 3.28 0.00	46.63 3.05 -0.69	49.31 3.27 0.00	45.95 2.80 0.00	43.47 2.11 0.00	45.17 1.10 0.00
ELEC_TRO_TEK 24086	45.15 3.79 -0.15	43.80 3.15 -1.22	40.43 2.60 -1.15	39.30 2.29 0.00	37.50 2.16 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.39 2.68 0.00	44.36 2.94 -4.66	46.50 3.28 -4.18	54.09 4.29 -9.30	57.94 4.96 -10.62	67.85 5.41 -18.08	75.90 5.48 -26.23	80.78 5.62 -30.17	88.85 5.80 -35.11	88.98 5.86 -36.20	83.93 5.92 -30.69	66.40 5.67 -13.88	61.73 5.40 -13.44	65.30 5.53 -13.73	61.26 5.18 -12.94	60.17 4.38 -14.42	49.24 3.48 -1.68
ELLENBURG_WT_PWR 323604	40.68 -0.54 0.00	39.23 -0.20 0.00	36.64 -0.04 0.00	36.86 -0.15 0.00	35.28 -0.07 0.00	35.57 -0.07 0.00	32.20 -0.13 0.00	35.57 -0.14 0.00	36.79 0.04 0.00	39.00 -0.04 0.00	39.97 -0.53 0.00	41.56 -0.80 0.00	43.29 -1.06 0.00	43.21 -0.97 0.00	43.86 -1.12 0.00	47.08 -0.86 0.00	46.02 -0.89 0.00	46.43 -0.90 0.00	46.24 -0.61 0.00	42.21 -0.69 0.00	45.45 -0.60 0.00	42.50 -0.65 0.00	40.70 -0.66 0.00	43.32 -0.75 0.00
EMPIRE_CC_1 323656	42.08 0.87 0.00	39.94 0.51 0.00	36.89 0.22 0.00	37.19 0.19 0.00	35.53 0.18 0.00	35.85 0.21 0.00	32.78 0.45 0.00	35.93 0.21 0.00	37.09 0.33 0.00	39.47 0.43 0.00	41.39 0.89 0.00	43.50 1.14 0.00	45.51 1.15 0.00	44.01 0.97 1.15	44.22 1.08 1.84	46.95 0.81 1.81	46.04 1.13 2.00	47.27 1.14 1.19	47.74 0.89 0.00	43.60 0.90 0.19	46.97 0.92 0.00	44.06 0.91 0.00	42.19 0.83 0.00	44.65 0.57 0.00
EMPIRE_CC_2 323658	42.08 0.87 0.00	39.94 0.51 0.00	36.89 0.22 0.00	37.19 0.19 0.00	35.53 0.18 0.00	35.85 0.21 0.00	32.78 0.45 0.00	35.93 0.21 0.00	37.09 0.33 0.00	39.47 0.43 0.00	41.39 0.89 0.00	43.50 1.14 0.00	45.51 1.15 0.00	44.01 0.97 1.15	44.22 1.08 1.84	46.95 0.81 1.81	46.04 1.13 2.00	47.27 1.14 1.19	47.74 0.89 0.00	43.60 0.90 0.19	46.97 0.92 0.00	44.06 0.91 0.00	42.19 0.83 0.00	44.65 0.57 0.00

E_CANADA_CAP_HY 24051	42.41 1.20 0.00	40.37 0.95 0.00	37.26 0.59 0.00	37.60 0.59 0.00	35.95 0.60 0.00	36.35 0.71 0.00	33.04 0.71 0.00	36.54 0.82 0.00	37.56 0.81 0.00	40.13 1.09 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	45.64 1.46 0.00	46.29 1.30 0.00	49.33 1.39 0.00	48.42 1.50 0.00	49.32 1.99 0.00	48.63 1.78 0.00	44.52 1.63 0.00	47.89 1.84 0.00	44.70 1.55 0.00	42.85 1.49 0.00	45.75 1.67 0.00
E_CANADA_MHWK_HY 24050	42.57 1.36 0.00	40.92 1.50 0.00	37.96 1.28 0.00	38.30 1.30 0.00	36.59 1.24 0.00	36.92 1.28 0.00	33.56 1.23 0.00	37.14 1.43 0.00	37.97 1.21 0.00	40.41 1.37 0.00	41.96 1.46 0.00	43.89 1.52 0.00	45.91 1.55 0.00	45.78 1.59 0.00	46.65 1.66 0.00	49.91 1.97 0.00	48.84 1.92 0.00	49.27 1.94 0.00	48.72 1.87 0.00	44.61 1.72 0.00	47.89 1.84 0.00	44.88 1.73 0.00	42.98 1.61 0.00	46.14 2.07 0.00
E_FISHKILL___LBMP 23776	44.02 2.80 0.00	41.63 2.21 0.00	38.40 1.72 0.00	38.67 1.67 0.00	36.87 1.52 0.00	37.17 1.53 0.00	33.81 1.49 0.00	37.50 1.79 0.00	38.78 2.02 0.00	41.38 2.34 0.00	43.74 3.24 0.00	46.13 3.77 0.00	48.52 4.17 0.00	54.15 4.20 -5.77	58.59 4.36 -9.24	61.46 4.46 -9.06	61.46 4.50 -10.04	57.91 4.59 -5.99	51.16 4.31 0.00	47.92 4.07 -0.95	50.28 4.24 0.00	47.08 3.93 0.00	44.72 3.35 0.00	46.58 2.51 0.00
FAR ROCKAWAY___4 23548	45.98 4.62 -0.15	44.59 3.94 -1.22	41.13 3.30 -1.16	39.97 2.96 -0.01	38.15 2.79 -0.01	38.35 2.71 -0.01	34.79 2.46 -0.01	39.08 3.36 -0.01	44.99 3.57 -4.67	47.32 4.10 -4.18	54.05 4.25 -9.30	57.94 4.96 -10.62	67.85 5.41 -18.08	75.90 5.48 -26.23	80.82 5.67 -30.17	88.85 5.80 -35.11	88.98 5.86 -36.20	83.93 5.92 -30.69	66.40 5.67 -13.88	61.78 5.45 -13.44	65.35 5.57 -13.73	61.35 5.26 -12.94	60.75 4.96 -14.42	50.35 4.54 -1.74
FARRAGUT___LBMP 323566	44.67 3.46 0.00	42.19 2.76 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.17 1.84 0.00	38.00 2.29 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.16 4.70 -2.10	55.00 5.19 -5.46	55.07 5.26 -5.63	59.45 5.44 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	45.63 4.26 0.00	47.25 3.17 0.00
FENNER___WINDPWR 24204	41.83 0.62 0.00	40.06 0.63 0.00	37.30 0.62 0.00	37.63 0.63 0.00	35.95 0.60 0.00	36.25 0.61 0.00	32.88 0.55 0.00	36.36 0.64 0.00	37.27 0.51 0.00	39.70 0.66 0.00	41.23 0.73 0.00	43.25 0.89 0.00	45.24 0.89 0.00	45.34 0.93 -0.23	46.25 0.90 -0.37	49.40 1.10 -0.36	48.35 1.03 -0.40	48.66 1.09 -0.24	47.88 1.03 0.00	43.75 0.81 -0.04	47.01 0.97 0.00	44.01 0.86 0.00	42.19 0.83 0.00	45.35 1.28 0.00
FIBERTEK___ENERGY 23856	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
FITZPATRICK____ 23598	40.64 -0.58 0.00	38.79 -0.63 0.00	36.12 -0.55 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.98 -0.77 0.00	38.18 -0.86 0.00	39.65 -0.85 0.00	41.51 -0.85 0.00	43.47 -0.89 0.00	43.45 -0.93 -0.19	44.35 -0.94 -0.31	47.28 -0.96 -0.30	46.31 -0.94 -0.33	46.58 -0.95 -0.20	45.86 -0.98 0.00	42.02 -0.90 -0.03	45.08 -0.97 0.00	42.29 -0.86 0.00	40.70 -0.66 0.00	43.90 -0.18 0.00
FORT ORANGE____ 23900	42.24 1.03 0.00	40.14 0.71 0.00	37.04 0.37 0.00	37.37 0.37 0.00	35.67 0.32 0.00	36.03 0.39 0.00	32.81 0.48 0.00	36.11 0.39 0.00	37.23 0.48 0.00	39.63 0.59 0.00	41.55 1.05 0.00	43.67 1.31 0.00	45.77 1.42 0.00	45.22 1.24 0.21	46.00 1.35 0.33	48.81 1.20 0.32	47.96 1.41 0.36	48.58 1.47 0.21	48.11 1.26 0.00	44.06 1.20 0.03	47.29 1.24 0.00	44.36 1.21 0.00	42.44 1.08 0.00	44.95 0.88 0.00
FORT_DRUM_COGEN 23780	43.11 1.90 0.00	41.32 1.89 0.00	38.36 1.69 0.00	38.67 1.67 0.00	36.87 1.52 0.00	37.28 1.64 0.00	33.75 1.42 0.00	37.43 1.71 0.00	38.41 1.65 0.00	41.19 2.15 0.00	42.73 2.23 0.00	44.73 2.37 0.00	46.39 2.04 0.00	46.48 2.30 0.00	47.10 2.11 0.00	50.58 2.64 0.00	49.36 2.44 0.00	49.93 2.60 0.00	49.66 2.81 0.00	45.25 2.36 0.00	48.90 2.85 0.00	45.61 2.46 0.00	43.68 2.32 0.00	46.67 2.60 0.00
FPL_FAR_ROCK_GT1 24212	45.98 4.62 -0.15	44.59 3.94 -1.22	41.13 3.30 -1.16	39.97 2.96 -0.01	38.15 2.79 -0.01	38.35 2.71 -0.01	34.79 2.46 -0.01	39.08 3.36 -0.01	44.99 3.57 -4.67	47.32 4.10 -4.18	54.05 4.25 -9.30	57.94 4.96 -10.62	67.85 5.41 -18.08	75.90 5.48 -26.23	80.82 5.67 -30.17	88.85 5.80 -35.11	88.98 5.86 -36.20	83.93 5.92 -30.69	66.40 5.67 -13.88	61.78 5.45 -13.44	65.35 5.57 -13.73	61.35 5.26 -12.94	60.75 4.96 -14.42	50.35 4.54 -1.74
FPL_FAR_ROCK_GT2 23815	45.98 4.62 -0.15	44.59 3.94 -1.22	41.13 3.30 -1.16	39.97 2.96 -0.01	38.15 2.79 -0.01	38.35 2.71 -0.01	34.79 2.46 -0.01	39.08 3.36 -0.01	44.99 3.57 -4.67	47.32 4.10 -4.18	54.05 4.25 -9.30	57.94 4.96 -10.62	67.85 5.41 -18.08	75.90 5.48 -26.23	80.82 5.67 -30.17	88.85 5.80 -35.11	88.98 5.86 -36.20	83.93 5.92 -30.69	66.40 5.67 -13.88	61.78 5.45 -13.44	65.35 5.57 -13.73	61.35 5.26 -12.94	60.75 4.96 -14.42	50.35 4.54 -1.74
FRANKLIN_FALL_HYD 24054	40.80 -0.41 0.00	39.39 -0.04 0.00	36.75 0.07 0.00	36.97 -0.04 0.00	35.38 0.04 0.00	35.68 0.04 0.00	32.30 -0.03 0.00	35.71 0.00 0.00	36.87 0.11 0.00	39.04 0.00 0.00	40.02 -0.49 0.00	41.51 -0.85 0.00	43.16 -1.20 0.00	43.08 -1.10 0.00	43.64 -1.35 0.00	46.98 -0.96 0.00	46.02 -0.89 0.00	46.38 -0.95 0.00	46.43 -0.42 0.00	42.34 -0.56 0.00	45.63 -0.41 0.00	42.68 -0.47 0.00	40.87 -0.50 0.00	43.46 -0.62 0.00
FREEPORT_EQUS_GT1 23764	45.65 4.29 -0.15	44.31 3.67 -1.22	40.90 3.08 -1.15	39.74 2.74 0.00	37.93 2.58 0.00	38.10 2.46 0.00	34.59 2.26 0.00	38.86 3.14 0.00	44.83 3.42 -4.66	47.01 3.79 -4.18	54.62 4.82 -9.30	58.41 5.42 -10.62	68.16 5.72 -18.08	76.20 5.79 -26.23	81.09 5.94 -30.17	89.19 6.14 -35.11	89.31 6.19 -36.20	84.27 6.25 -30.69	66.73 6.00 -13.88	62.03 5.70 -13.44	65.63 5.85 -13.73	61.70 5.61 -12.94	60.75 4.96 -14.42	49.91 4.14 -1.69
FULTON COGEN____ 23766	41.13 -0.08 0.00	39.31 -0.12 0.00	36.60 -0.07 0.00	36.97 -0.04 0.00	35.31 -0.04 0.00	35.57 -0.07 0.00	32.23 -0.10 0.00	35.61 -0.11 0.00	36.39 -0.37 0.00	38.69 -0.35 0.00	40.18 -0.32 0.00	42.11 -0.25 0.00	44.13 -0.22 0.00	44.12 -0.31 -0.25	45.07 -0.31 -0.40	48.09 -0.24 -0.39	47.12 -0.23 -0.43	47.30 -0.28 -0.26	46.52 -0.33 0.00	42.59 -0.34 -0.04	45.72 -0.32 0.00	42.89 -0.26 0.00	41.24 -0.12 0.00	44.56 0.48 0.00
FULTON___LFGE 323630	43.64 2.43 0.00	42.34 2.92 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.58 2.23 0.00	38.06 2.42 0.00	34.69 2.36 0.00	38.25 2.54 0.00	38.67 1.91 0.00	41.46 2.42 0.00	43.38 2.88 0.00	45.58 3.22 0.00	47.86 3.50 0.00	46.64 2.70 0.24	47.35 2.74 0.38	50.44 2.88 0.37	49.55 3.05 0.41	50.68 3.60 0.25	50.22 3.37 0.00	45.90 3.05 0.04	49.45 3.41 0.00	46.13 2.98 0.00	44.22 2.85 0.00	48.22 4.14 0.00

Freeport___CT2 23818	45.65 4.29 -0.15	44.31 3.67 -1.22	40.90 3.08 -1.15	39.74 2.74 0.00	37.93 2.58 0.00	38.10 2.46 0.00	34.59 2.26 0.00	38.86 3.14 0.00	44.83 3.42 -4.66	47.01 3.79 -4.18	54.62 4.82 -9.30	58.41 5.42 -10.62	68.16 5.72 -18.08	76.20 5.79 -26.23	81.09 5.94 -30.17	89.19 6.14 -35.11	89.31 6.19 -36.20	84.27 6.25 -30.69	66.73 6.00 -13.88	62.03 5.70 -13.44	65.63 5.85 -13.73	61.70 5.61 -12.94	60.75 4.96 -14.42	49.91 4.14 -1.69
G.F.CEMENT___DRP 24184	43.11 1.90 0.00	40.96 1.54 0.00	37.55 0.88 0.00	37.82 0.81 0.00	36.30 0.95 0.00	36.71 1.07 0.00	33.59 1.26 0.00	36.82 1.11 0.00	37.93 1.18 0.00	40.45 1.41 0.00	42.08 1.58 0.00	44.05 1.69 0.00	45.91 1.55 0.00	44.78 0.84 0.24	45.54 0.94 0.39	48.13 0.58 0.38	47.43 0.94 0.42	48.26 1.18 0.25	48.02 1.17 0.00	44.27 1.42 0.04	47.84 1.80 0.00	44.79 1.64 0.00	43.02 1.65 0.00	45.97 1.90 0.00
GARDENVILLE___LBMP 24039	39.65 -1.57 0.00	37.73 -1.70 0.00	35.72 -0.95 0.00	36.04 -0.96 0.00	34.43 -0.92 0.00	34.50 -1.14 0.00	31.07 -1.26 0.00	34.54 -1.18 0.00	35.28 -1.47 0.00	36.89 -2.15 0.00	38.07 -2.43 0.00	39.52 -2.84 0.00	41.25 -3.10 0.00	41.21 -3.49 -0.51	42.48 -3.33 -0.82	45.05 -3.69 -0.81	44.24 -3.57 -0.89	44.03 -3.83 -0.53	43.15 -3.70 0.00	39.72 -3.26 -0.08	42.41 -3.64 0.00	40.22 -2.93 0.00	40.04 -1.32 0.00	44.16 0.09 0.00
GENERAL___MILLS 23808	39.77 -1.44 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.11 -0.89 0.00	34.54 -0.81 0.00	34.57 -1.07 0.00	31.13 -1.20 0.00	34.61 -1.11 0.00	35.39 -1.36 0.00	36.97 -2.07 0.00	38.15 -2.35 0.00	39.65 -2.71 0.00	41.38 -2.97 0.00	41.30 -3.40 -0.52	42.62 -3.19 -0.83	45.21 -3.55 -0.82	44.39 -3.42 -0.90	44.18 -3.69 -0.54	43.24 -3.61 0.00	39.80 -3.17 -0.09	42.55 -3.50 0.00	40.35 -2.80 0.00	40.17 -1.20 0.00	44.34 0.26 0.00
GE_PLASTICS___DRP 24183	42.12 0.91 0.00	40.02 0.59 0.00	37.00 0.33 0.00	37.34 0.33 0.00	35.67 0.32 0.00	36.00 0.36 0.00	32.72 0.39 0.00	36.04 0.32 0.00	37.16 0.40 0.00	39.39 0.35 0.00	41.19 0.69 0.00	43.21 0.85 0.00	45.28 0.93 0.00	44.21 0.84 0.81	44.59 0.90 1.30	47.43 0.77 1.27	46.45 0.94 1.41	47.48 0.99 0.84	47.64 0.80 0.00	43.53 0.77 0.13	46.83 0.78 0.00	44.01 0.86 0.00	42.19 0.83 0.00	44.78 0.71 0.00
GILBOA___1 23756	42.49 1.28 0.00	40.37 0.95 0.00	37.37 0.70 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.39 0.75 0.00	32.97 0.65 0.00	36.46 0.75 0.00	37.60 0.85 0.00	40.02 0.98 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	48.26 1.86 -2.22	50.52 1.98 -3.55	53.39 1.97 -3.49	52.79 2.02 -3.86	51.72 2.08 -2.31	48.72 1.87 0.00	45.06 1.80 -0.37	47.93 1.89 0.00	44.92 1.77 0.00	42.90 1.53 0.00	45.26 1.19 0.00
GILBOA___2 23757	42.49 1.28 0.00	40.37 0.95 0.00	37.37 0.70 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.39 0.75 0.00	32.97 0.65 0.00	36.46 0.75 0.00	37.60 0.85 0.00	40.02 0.98 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	48.26 1.86 -2.22	50.52 1.98 -3.55	53.39 1.97 -3.49	52.79 2.02 -3.86	51.72 2.08 -2.31	48.72 1.87 0.00	45.06 1.80 -0.37	47.93 1.89 0.00	44.92 1.77 0.00	42.90 1.53 0.00	45.26 1.19 0.00
GILBOA___3 23758	42.49 1.28 0.00	40.37 0.95 0.00	37.37 0.70 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.39 0.75 0.00	32.97 0.65 0.00	36.46 0.75 0.00	37.60 0.85 0.00	40.02 0.98 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	48.26 1.86 -2.22	50.52 1.98 -3.55	53.39 1.97 -3.49	52.79 2.02 -3.86	51.72 2.08 -2.31	48.72 1.87 0.00	45.06 1.80 -0.37	47.93 1.89 0.00	44.92 1.77 0.00	42.90 1.53 0.00	45.26 1.19 0.00
GILBOA___4 23759	42.49 1.28 0.00	40.37 0.95 0.00	37.37 0.70 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.39 0.75 0.00	32.97 0.65 0.00	36.46 0.75 0.00	37.60 0.85 0.00	40.02 0.98 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	48.26 1.86 -2.22	50.52 1.98 -3.55	53.39 1.97 -3.49	52.79 2.02 -3.86	51.72 2.08 -2.31	48.72 1.87 0.00	45.06 1.80 -0.37	47.93 1.89 0.00	44.92 1.77 0.00	42.90 1.53 0.00	45.26 1.19 0.00
GILBOA___ 23599	42.49 1.28 0.00	40.37 0.95 0.00	37.37 0.70 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.39 0.75 0.00	32.97 0.65 0.00	36.46 0.75 0.00	37.60 0.85 0.00	40.02 0.98 0.00	41.96 1.46 0.00	44.10 1.74 0.00	46.26 1.91 0.00	48.26 1.86 -2.22	50.52 1.98 -3.55	53.39 1.97 -3.49	52.79 2.02 -3.86	51.72 2.08 -2.31	48.72 1.87 0.00	45.06 1.80 -0.37	47.93 1.89 0.00	44.92 1.77 0.00	42.90 1.53 0.00	45.26 1.19 0.00
GINNA___ 23603	39.11 -2.10 0.00	37.22 -2.21 0.00	34.77 -1.91 0.00	35.12 -1.89 0.00	33.58 -1.77 0.00	33.79 -1.85 0.00	30.48 -1.84 0.00	33.71 -2.00 0.00	34.66 -2.10 0.00	36.74 -2.30 0.00	38.19 -2.31 0.00	40.03 -2.33 0.00	42.05 -2.31 0.00	42.17 -2.39 -0.37	43.24 -2.34 -0.59	46.03 -2.49 -0.58	45.21 -2.35 -0.64	45.16 -2.56 -0.38	44.22 -2.62 0.00	40.42 -2.53 -0.06	43.33 -2.72 0.00	40.86 -2.29 0.00	39.79 -1.57 0.00	43.24 -0.84 0.00
GLEN PARK___ 23778	43.31 2.10 0.00	41.52 2.09 0.00	38.54 1.87 0.00	38.85 1.85 0.00	37.05 1.70 0.00	37.46 1.82 0.00	33.91 1.58 0.00	37.64 1.93 0.00	38.59 1.84 0.00	41.42 2.38 0.00	42.97 2.47 0.00	45.03 2.67 0.00	46.70 2.35 0.00	46.84 2.65 0.00	47.41 2.43 0.00	50.96 3.02 0.00	49.68 2.77 0.00	50.31 2.98 0.00	49.99 3.14 0.00	45.55 2.66 0.00	49.22 3.18 0.00	45.91 2.76 0.00	43.93 2.56 0.00	46.98 2.91 0.00
GLENWOOD_IC_1_G5 23712	45.15 3.79 -0.15	43.76 3.11 -1.22	40.39 2.57 -1.15	39.33 2.33 0.00	37.51 2.16 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.36 2.64 0.00	44.32 2.90 -4.66	46.54 3.32 -4.18	54.09 4.29 -9.30	57.81 4.83 -10.62	67.71 5.28 -18.08	75.76 5.35 -26.23	80.69 5.53 -30.17	88.75 5.70 -35.11	88.84 5.72 -36.20	83.79 5.77 -30.69	66.21 5.48 -13.88	61.56 5.23 -13.44	65.17 5.39 -13.73	61.13 5.05 -12.94	60.33 4.55 -14.42	49.42 3.66 -1.68
GLENWOOD_IC_2_G1 23688	44.99 3.63 -0.15	43.60 2.96 -1.22	40.21 2.38 -1.15	39.22 2.22 0.00	37.40 2.05 0.00	37.67 2.03 0.00	34.23 1.91 0.00	38.18 2.46 0.00	44.17 2.76 -4.66	46.35 3.12 -4.18	53.97 4.17 -9.30	57.77 4.79 -10.62	67.71 5.28 -18.08	75.76 5.35 -26.23	80.64 5.49 -30.17	88.71 5.66 -35.11	88.79 5.68 -36.20	83.79 5.77 -30.69	66.21 5.48 -13.88	61.52 5.19 -13.44	65.17 5.39 -13.73	61.13 5.05 -12.94	60.13 4.34 -14.42	49.15 3.39 -1.68
GLENWOOD_IC_3_G1 23689	44.99 3.63 -0.15	43.60 2.96 -1.22	40.21 2.38 -1.15	39.22 2.22 0.00	37.40 2.05 0.00	37.67 2.03 0.00	34.23 1.91 0.00	38.18 2.46 0.00	44.17 2.76 -4.66	46.35 3.12 -4.18	53.97 4.17 -9.30	57.77 4.79 -10.62	67.71 5.28 -18.08	75.76 5.35 -26.23	80.64 5.49 -30.17	88.71 5.66 -35.11	88.79 5.68 -36.20	83.79 5.77 -30.69	66.21 5.48 -13.88	61.52 5.19 -13.44	65.17 5.39 -13.73	61.13 5.05 -12.94	60.13 4.34 -14.42	49.15 3.39 -1.68
GLENWOOD___4 23550	45.15 3.79 -0.15	43.76 3.11 -1.22	40.39 2.57 -1.15	39.33 2.33 0.00	37.51 2.16 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.36 2.64 0.00	44.32 2.90 -4.66	46.54 3.32 -4.18	54.09 4.29 -9.30	57.86 4.87 -10.62	67.76 5.32 -18.08	75.81 5.39 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.26 5.53 -13.88	61.60 5.28 -13.44	65.21 5.43 -13.73	61.18 5.09 -12.94	60.33 4.55 -14.42	49.42 3.66 -1.68

GLENWOOD___5 23614	45.15 3.79 -0.15	43.76 3.11 -1.22	40.39 2.57 -1.15	39.33 2.33 0.00	37.51 2.16 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.36 2.64 0.00	44.32 2.90 -4.66	46.54 3.32 -4.18	54.09 4.29 -9.30	57.86 4.87 -10.62	67.76 5.32 -18.08	75.81 5.39 -26.23	80.73 5.58 -30.17	88.80 5.75 -35.11	88.89 5.77 -36.20	83.84 5.82 -30.69	66.26 5.53 -13.88	61.60 5.28 -13.44	65.21 5.43 -13.73	61.18 5.09 -12.94	60.33 4.55 -14.42	49.42 3.66 -1.68
GLOBAL GREEN_PORT_GT1 23814	49.85 8.49 -0.15	48.13 7.49 -1.22	44.35 6.53 -1.15	42.85 5.85 0.00	40.97 5.62 0.00	41.02 5.38 0.00	37.24 4.91 0.00	42.43 6.71 0.00	48.88 7.46 -4.66	52.20 8.98 -4.18	60.98 11.18 -9.30	65.52 12.54 -10.62	76.14 13.71 -18.08	84.03 13.61 -26.23	89.01 13.86 -30.17	97.57 14.53 -35.11	97.42 14.31 -36.20	92.45 14.44 -30.69	74.60 13.87 -13.88	68.94 12.61 -13.44	72.86 13.08 -13.73	68.00 11.91 -12.94	65.67 9.89 -14.42	54.43 8.68 -1.68
GOETHSLN___LBMP 323567	47.01 3.30 -2.50	44.19 2.60 -2.17	41.59 2.09 -2.82	41.84 2.07 -2.76	37.19 1.84 0.00	37.53 1.89 0.00	34.08 1.75 0.00	37.93 2.21 0.00	42.11 2.61 -2.75	44.20 2.97 -2.19	46.34 4.01 -1.83	49.16 4.70 -2.10	55.00 5.19 -5.46	55.07 5.26 -5.63	59.45 5.44 -9.02	62.25 5.47 -8.85	62.25 5.54 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	53.95 5.30 -2.61	50.00 4.96 -1.89	45.63 4.26 0.00	49.39 3.00 -2.32
GOODYEAR_LAKE_HYD 323669	42.70 1.48 0.00	40.61 1.18 0.00	37.63 0.95 0.00	38.00 1.00 0.00	36.30 0.95 0.00	36.64 1.00 0.00	33.23 0.91 0.00	36.86 1.14 0.00	37.93 1.18 0.00	40.49 1.44 0.00	42.36 1.86 0.00	44.52 2.16 0.00	46.66 2.31 0.00	47.60 2.30 -1.12	49.07 2.29 -1.79	52.19 2.49 -1.76	51.35 2.49 -1.95	51.10 2.60 -1.16	49.28 2.44 0.00	45.26 2.19 -0.18	48.44 2.39 0.00	45.26 2.11 0.00	43.31 1.94 0.00	45.84 1.76 0.00
GOUDEY___7 23579	41.50 0.29 0.00	39.43 0.00 0.00	36.75 0.07 0.00	37.11 0.11 0.00	35.45 0.11 0.00	35.71 0.07 0.00	32.39 0.06 0.00	35.86 0.14 0.00	36.90 0.15 0.00	39.16 0.12 0.00	40.83 0.32 0.00	42.74 0.38 0.00	44.80 0.44 0.00	45.58 0.35 -1.04	47.06 0.40 -1.67	50.15 0.58 -1.64	49.30 0.56 -1.82	48.89 0.47 -1.08	47.13 0.28 0.00	43.36 0.30 -0.17	46.32 0.28 0.00	43.45 0.30 0.00	41.86 0.50 0.00	44.73 0.66 0.00
GOUDEY___8 23580	41.46 0.25 0.00	39.43 0.00 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.36 0.03 0.00	35.86 0.14 0.00	36.87 0.11 0.00	39.16 0.12 0.00	40.78 0.28 0.00	42.70 0.34 0.00	44.75 0.40 0.00	45.54 0.31 -1.04	47.06 0.40 -1.67	50.11 0.53 -1.64	49.25 0.52 -1.82	48.84 0.43 -1.08	47.13 0.28 0.00	43.32 0.26 -0.17	46.32 0.28 0.00	43.41 0.26 0.00	41.86 0.50 0.00	44.69 0.62 0.00
GOWANUS_GT1_1 24077	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_2 24078	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_3 24079	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_4 24080	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_5 24084	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_6 24111	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_7 24112	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT1_8 24113	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_1 24114	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_2 24115	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75

GOWANUS_GT2_3 24116	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_4 24117	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_5 24118	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_6 24119	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_7 24120	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT2_8 24121	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_1 24122	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_2 24123	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_3 24124	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_4 24125	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_5 24126	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_6 24127	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_7 24128	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT3_8 24129	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_1 24130	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_2 24131	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75

GOWANUS_GT4_3 24132	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_4 24133	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_5 24134	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_6 24135	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_7 24136	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GOWANUS_GT4_8 24137	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
GREENIDGE___3 23582	41.13 -0.08 0.00	39.19 -0.24 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.38 0.04 0.00	35.60 -0.04 0.00	32.26 -0.06 0.00	35.79 0.07 0.00	36.68 -0.07 0.00	38.88 -0.16 0.00	40.34 -0.16 0.00	42.15 -0.21 0.00	44.18 -0.18 0.00	44.49 -0.31 -0.62	45.70 -0.27 -0.99	48.77 -0.14 -0.97	47.85 -0.14 -1.07	47.73 -0.24 -0.64	46.47 -0.37 0.00	42.61 -0.39 -0.10	45.63 -0.41 0.00	42.89 -0.26 0.00	41.61 0.25 0.00	44.95 0.88 0.00
GREENIDGE___4 23583	41.13 -0.08 0.00	39.19 -0.24 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.38 0.04 0.00	35.60 -0.04 0.00	32.26 -0.06 0.00	35.79 0.07 0.00	36.68 -0.07 0.00	38.88 -0.16 0.00	40.34 -0.16 0.00	42.15 -0.21 0.00	44.18 -0.18 0.00	44.49 -0.31 -0.62	45.70 -0.27 -0.99	48.77 -0.14 -0.97	47.85 -0.14 -1.07	47.73 -0.24 -0.64	46.47 -0.37 0.00	42.61 -0.39 -0.10	45.63 -0.41 0.00	42.89 -0.26 0.00	41.61 0.25 0.00	44.95 0.88 0.00
GROVEVILLE___HYD 323602	44.67 3.46 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.36 2.01 0.00	37.67 2.03 0.00	34.27 1.94 0.00	38.00 2.29 0.00	39.14 2.39 0.00	41.85 2.81 0.00	44.27 3.77 0.00	46.60 4.24 0.00	49.01 4.66 0.00	53.82 4.68 -4.96	57.69 4.77 -7.94	60.66 4.94 -7.79	60.51 4.97 -8.63	57.50 5.02 -5.15	51.67 4.83 0.00	48.30 4.59 -0.82	50.79 4.74 0.00	47.59 4.44 0.00	45.34 3.97 0.00	47.33 3.26 0.00
HAMPSHIRE___PAPER_HYD 323593	41.63 0.41 0.00	40.02 0.59 0.00	37.26 0.59 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.18 0.53 0.00	32.78 0.45 0.00	36.29 0.57 0.00	37.27 0.51 0.00	39.63 0.59 0.00	40.87 0.36 0.00	42.53 0.17 0.00	43.87 -0.49 0.00	43.79 -0.40 0.00	44.40 -0.58 0.00	47.60 -0.34 0.00	46.49 -0.42 0.00	46.95 -0.38 0.00	47.03 0.19 0.00	43.02 0.13 0.00	46.41 0.37 0.00	43.50 0.35 0.00	41.65 0.29 0.00	44.43 0.35 0.00
HARDSCRABBLE_WT_PWR 323673	42.33 1.11 0.00	40.61 1.18 0.00	37.66 0.99 0.00	37.97 0.96 0.00	36.27 0.92 0.00	36.60 0.96 0.00	33.26 0.94 0.00	36.82 1.11 0.00	37.71 0.96 0.00	40.13 1.09 0.00	41.68 1.17 0.00	43.59 1.23 0.00	45.60 1.24 0.00	45.51 1.33 0.00	46.38 1.39 0.00	49.57 1.63 0.00	48.56 1.64 0.00	48.99 1.66 0.00	48.44 1.59 0.00	44.35 1.46 0.00	47.61 1.57 0.00	44.57 1.42 0.00	42.73 1.37 0.00	45.79 1.72 0.00
HARZA MOOSE___RIVER 24016	42.24 1.03 0.00	40.49 1.06 0.00	37.63 0.95 0.00	37.93 0.93 0.00	36.23 0.88 0.00	36.60 0.96 0.00	33.17 0.84 0.00	36.75 1.04 0.00	37.71 0.96 0.00	40.29 1.25 0.00	41.84 1.34 0.00	43.80 1.44 0.00	45.55 1.20 0.00	45.55 1.37 0.00	46.20 1.21 0.00	49.52 1.58 0.00	48.37 1.45 0.00	48.84 1.51 0.00	48.53 1.69 0.00	44.27 1.37 0.00	47.75 1.70 0.00	44.57 1.42 0.00	42.69 1.32 0.00	45.66 1.59 0.00
HEMPSTEAD___ 23647	45.28 3.92 -0.15	43.87 3.23 -1.22	40.50 2.68 -1.15	39.37 2.37 0.00	37.58 2.23 0.00	37.78 2.14 0.00	34.30 1.97 0.00	38.46 2.75 0.00	44.47 3.05 -4.66	46.62 3.40 -4.18	54.21 4.41 -9.30	58.03 5.04 -10.62	67.89 5.46 -18.08	75.94 5.52 -26.23	80.82 5.67 -30.17	88.90 5.85 -35.11	89.03 5.91 -36.20	83.98 5.96 -30.69	66.40 5.67 -13.88	61.78 5.45 -13.44	65.35 5.57 -13.73	61.35 5.26 -12.94	60.38 4.59 -14.42	49.46 3.70 -1.68
HICKLING___1 23621	42.12 0.91 0.00	39.74 0.32 0.00	37.11 0.44 0.00	37.52 0.52 0.00	35.81 0.46 0.00	36.07 0.43 0.00	32.72 0.39 0.00	36.29 0.57 0.00	37.56 0.81 0.00	39.78 0.74 0.00	41.39 0.89 0.00	43.21 0.85 0.00	45.24 0.89 0.00	45.70 0.71 -0.81	47.09 0.81 -1.29	50.36 1.15 -1.27	49.35 1.03 -1.40	49.11 0.95 -0.84	47.50 0.66 0.00	43.63 0.60 -0.13	46.64 0.60 0.00	43.80 0.65 0.00	42.52 1.16 0.00	45.39 1.32 0.00
HICKLING___2 23622	42.12 0.91 0.00	39.74 0.32 0.00	37.11 0.44 0.00	37.52 0.52 0.00	35.81 0.46 0.00	36.07 0.43 0.00	32.72 0.39 0.00	36.29 0.57 0.00	37.56 0.81 0.00	39.78 0.74 0.00	41.39 0.89 0.00	43.21 0.85 0.00	45.24 0.89 0.00	45.70 0.71 -0.81	47.09 0.81 -1.29	50.36 1.15 -1.27	49.35 1.03 -1.40	49.11 0.95 -0.84	47.50 0.66 0.00	43.63 0.60 -0.13	46.64 0.60 0.00	43.80 0.65 0.00	42.52 1.16 0.00	45.39 1.32 0.00
HIGH FALLS___HY 23754	45.54 4.33 0.00	43.17 3.75 0.00	39.75 3.08 0.00	40.07 3.07 0.00	38.21 2.86 0.00	38.60 2.96 0.00	35.17 2.84 0.00	39.07 3.36 0.00	40.28 3.53 0.00	43.10 4.06 0.00	45.65 5.14 0.00	48.16 5.80 0.00	50.74 6.39 0.00	55.55 6.67 -4.70	59.17 6.66 -7.52	62.41 7.10 -7.38	62.13 7.04 -8.17	59.26 7.05 -4.88	53.78 6.93 0.00	50.06 6.39 -0.77	52.86 6.81 0.00	49.32 6.17 0.00	46.45 5.09 0.00	47.95 3.88 0.00

HILLBURN___GT 23639	44.30 3.09 0.00	41.95 2.52 0.00	38.65 1.98 0.00	38.96 1.96 0.00	37.12 1.77 0.00	37.42 1.78 0.00	34.04 1.71 0.00	37.86 2.14 0.00	39.03 2.28 0.00	41.70 2.65 0.00	44.19 3.69 0.00	46.68 4.32 0.00	49.14 4.79 0.00	54.38 4.90 -5.29	58.54 5.08 -8.47	61.57 5.32 -8.30	61.42 5.30 -9.20	58.22 5.40 -5.49	51.91 5.06 0.00	48.48 4.72 -0.87	51.02 4.97 0.00	47.68 4.53 0.00	45.21 3.85 0.00	47.03 2.95 0.00
HISHELDN_WT_PWR 323625	40.02 -1.20 0.00	38.05 -1.38 0.00	35.90 -0.77 0.00	36.26 -0.74 0.00	34.64 -0.71 0.00	34.71 -0.93 0.00	31.29 -1.03 0.00	34.79 -0.93 0.00	35.62 -1.14 0.00	37.32 -1.72 0.00	38.56 -1.94 0.00	40.07 -2.29 0.00	41.87 -2.48 0.00	41.87 -2.87 -0.56	43.18 -2.70 -0.89	45.89 -2.92 -0.87	45.02 -2.86 -0.97	44.83 -3.08 -0.58	43.80 -3.05 0.00	40.33 -2.66 -0.09	43.10 -2.95 0.00	40.78 -2.37 0.00	40.41 -0.95 0.00	44.38 0.31 0.00
HOLTSVILLE_IC_1 23690	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.52 6.47 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.36 3.61 -1.68
HOLTSVILLE_IC_10 23699	45.85 4.49 -0.15	44.47 3.82 -1.22	41.05 3.23 -1.15	39.74 2.74 0.00	37.96 2.62 0.00	38.10 2.46 0.00	34.62 2.30 0.00	39.03 3.32 0.00	45.05 3.64 -4.66	47.40 4.18 -4.18	55.23 5.43 -9.30	59.17 6.18 -10.62	69.27 6.83 -18.08	77.18 6.76 -26.23	82.04 6.88 -30.17	90.19 7.14 -35.11	90.25 7.13 -36.20	85.21 7.19 -30.69	67.80 7.07 -13.88	62.93 6.61 -13.44	66.55 6.77 -13.73	62.43 6.34 -12.94	61.08 5.29 -14.42	49.89 4.14 -1.68
HOLTSVILLE_IC_2 23691	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.52 6.47 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.36 3.61 -1.68
HOLTSVILLE_IC_3 23692	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.52 6.47 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.36 3.61 -1.68
HOLTSVILLE_IC_4 23693	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.52 6.47 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.36 3.61 -1.68
HOLTSVILLE_IC_5 23694	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.52 6.47 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.36 3.61 -1.68
HOLTSVILLE_IC_6 23695	45.85 4.49 -0.15	44.47 3.82 -1.22	41.05 3.23 -1.15	39.74 2.74 0.00	37.96 2.62 0.00	38.10 2.46 0.00	34.62 2.30 0.00	39.03 3.32 0.00	45.05 3.64 -4.66	47.40 4.18 -4.18	55.23 5.43 -9.30	59.17 6.18 -10.62	69.27 6.83 -18.08	77.18 6.76 -26.23	82.04 6.88 -30.17	90.19 7.14 -35.11	90.25 7.13 -36.20	85.21 7.19 -30.69	67.80 7.07 -13.88	62.93 6.61 -13.44	66.55 6.77 -13.73	62.43 6.34 -12.94	61.08 5.29 -14.42	49.89 4.14 -1.68
HOLTSVILLE_IC_7 23696	45.85 4.49 -0.15	44.47 3.82 -1.22	41.05 3.23 -1.15	39.74 2.74 0.00	37.96 2.62 0.00	38.10 2.46 0.00	34.62 2.30 0.00	39.03 3.32 0.00	45.05 3.64 -4.66	47.40 4.18 -4.18	55.23 5.43 -9.30	59.17 6.18 -10.62	69.27 6.83 -18.08	77.18 6.76 -26.23	82.04 6.88 -30.17	90.19 7.14 -35.11	90.25 7.13 -36.20	85.21 7.19 -30.69	67.80 7.07 -13.88	62.93 6.61 -13.44	66.55 6.77 -13.73	62.43 6.34 -12.94	61.08 5.29 -14.42	49.89 4.14 -1.68
HOLTSVILLE_IC_8 23697	45.85 4.49 -0.15	44.47 3.82 -1.22	41.05 3.23 -1.15	39.74 2.74 0.00	37.96 2.62 0.00	38.10 2.46 0.00	34.62 2.30 0.00	39.03 3.32 0.00	45.05 3.64 -4.66	47.40 4.18 -4.18	55.23 5.43 -9.30	59.17 6.18 -10.62	69.27 6.83 -18.08	77.18 6.76 -26.23	82.04 6.88 -30.17	90.19 7.14 -35.11	90.25 7.13 -36.20	85.21 7.19 -30.69	67.80 7.07 -13.88	62.93 6.61 -13.44	66.55 6.77 -13.73	62.43 6.34 -12.94	61.08 5.29 -14.42	49.89 4.14 -1.68
HOLTSVILLE_IC_9 23698	45.85 4.49 -0.15	44.47 3.82 -1.22	41.05 3.23 -1.15	39.74 2.74 0.00	37.96 2.62 0.00	38.10 2.46 0.00	34.62 2.30 0.00	39.03 3.32 0.00	45.05 3.64 -4.66	47.40 4.18 -4.18	55.23 5.43 -9.30	59.17 6.18 -10.62	69.27 6.83 -18.08	77.18 6.76 -26.23	82.04 6.88 -30.17	90.19 7.14 -35.11	90.25 7.13 -36.20	85.21 7.19 -30.69	67.80 7.07 -13.88	62.93 6.61 -13.44	66.55 6.77 -13.73	62.43 6.34 -12.94	61.08 5.29 -14.42	49.89 4.14 -1.68
HQ_GEN_CEDARS 23644	40.35 -0.87 0.00	38.99 -0.43 0.00	36.38 -0.29 0.00	36.60 -0.41 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	31.97 -0.36 0.00	35.36 -0.36 0.00	36.42 -0.33 0.00	38.53 -0.51 0.00	39.53 -0.97 0.00	41.05 -1.31 0.00	42.09 -2.26 0.00	42.02 -2.17 0.00	42.65 -2.34 0.00	45.73 -2.21 0.00	44.71 -2.21 0.00	45.06 -2.27 0.00	45.11 -1.73 0.00	41.22 -1.67 0.00	44.39 -1.66 0.00	41.51 -1.64 0.00	39.75 -1.61 0.00	42.35 -1.72 0.00
HQ_GEN_CEDARS_PROXY 323590	40.35 -0.87 0.00	38.99 -0.43 0.00	36.38 -0.29 0.00	36.60 -0.41 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	31.97 -0.36 0.00	35.36 -0.36 0.00	36.42 -0.33 0.00	38.53 -0.51 0.00	39.53 -0.97 0.00	41.05 -1.31 0.00	42.09 -2.26 0.00	42.02 -2.17 0.00	42.65 -2.34 0.00	45.73 -2.21 0.00	44.71 -2.21 0.00	45.06 -2.27 0.00	45.11 -1.73 0.00	41.22 -1.67 0.00	44.39 -1.66 0.00	41.51 -1.64 0.00	40.50 -0.75 0.75	41.60 -1.72 0.75
HQ_GEN_IMPORT 323601	39.65 -0.87 0.70	39.65 -0.47 -0.70	36.34 -0.33 0.00	36.67 -0.33 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	32.04 -0.29 0.00	35.39 -0.32 0.00	36.42 -0.33 0.00	38.69 -0.39 -0.04	39.65 -0.81 0.04	39.65 -1.06 1.65	39.65 -1.24 3.46	39.65 -1.15 3.39	39.65 -1.21 4.12	39.65 -1.20 7.09	39.65 -1.31 5.95	39.65 -1.33 6.35	39.65 -1.12 6.07	39.65 -1.07 2.17	39.65 -1.11 5.29	39.65 -1.04 2.46	39.65 -1.03 0.68	39.65 -1.10 3.32
HQ_GEN_WHEEL 23651	39.65 -0.87 0.70	39.65 -0.47 -0.70	36.34 -0.33 0.00	36.67 -0.33 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	32.04 -0.29 0.00	35.39 -0.32 0.00	36.42 -0.33 0.00	38.69 -0.39 -0.04	39.65 -0.81 0.04	41.30 -1.06 0.00	43.11 -1.24 0.00	43.04 -1.15 0.00	43.77 -1.21 0.00	46.74 -1.20 0.00	39.65 -1.31 5.95	46.00 -1.33 0.00	45.72 -1.12 0.00	41.82 -1.07 0.00	44.94 -1.11 0.00	42.11 -1.04 0.00	41.08 -1.03 -0.75	42.22 -1.10 0.75

HUDSON AVE_GT_3 23810	44.80 3.59 0.00	42.30 2.88 0.00	39.02 2.35 0.00	39.30 2.29 0.00	37.40 2.05 0.00	37.74 2.10 0.00	34.27 1.94 0.00	38.11 2.39 0.00	39.51 2.76 0.00	42.16 3.12 0.00	44.67 4.17 0.00	49.33 4.87 -2.10	55.18 5.37 -5.46	55.25 5.43 -5.63	59.58 5.58 -9.02	62.54 5.75 -8.85	62.53 5.82 -9.80	59.05 5.87 -5.85	54.36 5.57 -1.94	52.07 5.23 -3.94	54.18 5.53 -2.61	50.17 5.13 -1.89	45.79 4.43 0.00	47.42 3.35 0.00
HUDSON AVE_GT_4 23540	44.80 3.59 0.00	42.30 2.88 0.00	39.02 2.35 0.00	39.30 2.29 0.00	37.40 2.05 0.00	37.74 2.10 0.00	34.27 1.94 0.00	38.11 2.39 0.00	39.51 2.76 0.00	42.16 3.12 0.00	44.67 4.17 0.00	49.33 4.87 -2.10	55.18 5.37 -5.46	55.25 5.43 -5.63	59.58 5.58 -9.02	62.54 5.75 -8.85	62.53 5.82 -9.80	59.05 5.87 -5.85	54.36 5.57 -1.94	52.07 5.23 -3.94	54.18 5.53 -2.61	50.17 5.13 -1.89	45.79 4.43 0.00	47.42 3.35 0.00
HUDSON AVE_GT_5 23657	44.80 3.59 0.00	42.30 2.88 0.00	39.02 2.35 0.00	39.30 2.29 0.00	37.40 2.05 0.00	37.74 2.10 0.00	34.27 1.94 0.00	38.11 2.39 0.00	39.51 2.76 0.00	42.16 3.12 0.00	44.67 4.17 0.00	49.33 4.87 -2.10	55.18 5.37 -5.46	55.25 5.43 -5.63	59.58 5.58 -9.02	62.54 5.75 -8.85	62.53 5.82 -9.80	59.05 5.87 -5.85	54.36 5.57 -1.94	52.07 5.23 -3.94	54.18 5.53 -2.61	50.17 5.13 -1.89	45.79 4.43 0.00	47.42 3.35 0.00
HUDSON_AVE_10 24168	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.14 1.81 0.00	37.96 2.25 0.00	39.36 2.61 0.00	42.01 2.97 0.00	44.43 3.93 0.00	46.95 4.57 -0.01	49.40 5.01 -0.03	54.94 5.13 -5.63	59.31 5.31 -9.02	62.25 5.47 -8.85	62.25 5.54 -9.80	58.72 5.54 -5.85	52.11 5.25 -0.01	48.77 4.93 -0.95	51.22 5.16 -0.02	47.95 4.79 -0.01	45.50 4.14 0.00	47.25 3.17 0.00
HUNTER MOUNT___DRP 323613	44.35 3.13 0.00	41.99 2.56 0.00	38.69 2.02 0.00	39.04 2.04 0.00	37.26 1.91 0.00	37.57 1.92 0.00	34.23 1.91 0.00	38.00 2.29 0.00	39.14 2.39 0.00	41.73 2.69 0.00	43.94 3.44 0.00	46.22 3.85 0.00	48.61 4.26 0.00	51.61 4.37 -3.05	54.27 4.41 -4.88	57.28 4.55 -4.79	56.82 4.60 -5.30	55.23 4.73 -3.17	51.48 4.64 0.00	47.68 4.29 -0.50	50.65 4.60 0.00	47.34 4.19 0.00	45.09 3.72 0.00	47.07 3.00 0.00
HUNTLEY___63 23557	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
HUNTLEY___64 23558	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
HUNTLEY___65 23559	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
HUNTLEY___66 23560	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
HUNTLEY___67 23561	39.56 -1.65 0.00	37.65 -1.77 0.00	35.68 -0.99 0.00	36.00 -1.00 0.00	34.39 -0.95 0.00	34.43 -1.21 0.00	30.97 -1.36 0.00	34.43 -1.29 0.00	35.17 -1.58 0.00	36.78 -2.26 0.00	37.87 -2.63 0.00	39.31 -3.05 0.00	41.03 -3.33 0.00	40.97 -3.71 -0.50	42.23 -3.55 -0.80	44.75 -3.98 -0.79	43.99 -3.80 -0.87	43.78 -4.07 -0.52	42.91 -3.94 0.00	39.50 -3.47 -0.08	42.22 -3.82 0.00	40.04 -3.11 0.00	39.96 -1.41 0.00	44.16 0.09 0.00
HUNTLEY___68 23562	39.56 -1.65 0.00	37.65 -1.77 0.00	35.68 -0.99 0.00	36.00 -1.00 0.00	34.39 -0.95 0.00	34.43 -1.21 0.00	30.97 -1.36 0.00	34.43 -1.29 0.00	35.17 -1.58 0.00	36.78 -2.26 0.00	37.87 -2.63 0.00	39.31 -3.05 0.00	41.03 -3.33 0.00	40.97 -3.71 -0.50	42.23 -3.55 -0.80	44.75 -3.98 -0.79	43.99 -3.80 -0.87	43.78 -4.07 -0.52	42.91 -3.94 0.00	39.50 -3.47 -0.08	42.22 -3.82 0.00	40.04 -3.11 0.00	39.96 -1.41 0.00	44.16 0.09 0.00
HYLAND___LFGE 323620	41.21 0.00 0.00	39.35 -0.08 0.00	36.86 0.18 0.00	37.23 0.22 0.00	35.60 0.25 0.00	35.78 0.14 0.00	32.33 0.00 0.00	35.89 0.18 0.00	36.75 0.00 0.00	38.88 -0.16 0.00	40.42 -0.08 0.00	42.23 -0.13 0.00	44.26 -0.09 0.00	44.38 -0.35 -0.55	45.63 -0.22 -0.87	48.65 -0.14 -0.86	47.77 -0.09 -0.95	47.61 -0.28 -0.57	46.43 -0.42 0.00	42.55 -0.43 -0.09	45.59 -0.46 0.00	42.98 -0.17 0.00	42.03 0.66 0.00	46.01 1.94 0.00
INDECK___CORINTH 23802	42.28 1.07 0.00	40.17 0.75 0.00	36.78 0.11 0.00	37.04 0.04 0.00	35.60 0.25 0.00	36.00 0.36 0.00	32.94 0.61 0.00	36.18 0.46 0.00	37.20 0.44 0.00	39.74 0.70 0.00	41.19 0.69 0.00	43.08 0.72 0.00	44.75 0.40 0.00	43.61 -0.31 0.26	44.30 -0.27 0.42	46.81 -0.72 0.41	46.13 -0.33 0.46	47.01 -0.05 0.27	46.94 0.09 0.00	43.41 0.56 0.04	46.97 0.92 0.00	44.01 0.86 0.00	42.23 0.87 0.00	45.13 1.06 0.00
INDECK___ILION 23567	41.95 0.74 0.00	40.25 0.83 0.00	37.37 0.70 0.00	37.71 0.70 0.00	36.02 0.67 0.00	36.35 0.71 0.00	33.01 0.68 0.00	36.54 0.82 0.00	37.42 0.66 0.00	39.78 0.74 0.00	41.35 0.85 0.00	43.29 0.93 0.00	45.28 0.93 0.00	45.16 0.97 0.00	45.97 0.99 0.00	49.09 1.15 0.00	48.04 1.13 0.00	48.51 1.18 0.00	47.97 1.12 0.00	43.92 1.03 0.00	47.15 1.11 0.00	44.14 0.99 0.00	42.28 0.91 0.00	45.26 1.19 0.00
INDECK___OLEAN 23982	41.30 0.08 0.00	39.27 -0.16 0.00	37.08 0.40 0.00	37.37 0.37 0.00	35.74 0.39 0.00	35.89 0.25 0.00	32.55 0.23 0.00	36.39 0.68 0.00	37.27 0.51 0.00	38.73 -0.31 0.00	40.18 -0.32 0.00	41.73 -0.64 0.00	43.69 -0.67 0.00	43.56 -1.19 -0.57	45.04 -0.85 -0.91	47.77 -1.05 -0.89	46.82 -1.08 -0.99	46.59 -1.33 -0.59	45.44 -1.41 0.00	41.79 -1.20 -0.09	44.71 -1.34 0.00	42.33 -0.82 0.00	41.74 0.37 0.00	45.88 1.81 0.00
INDECK___OSWEGO 23783	41.01 -0.21 0.00	39.15 -0.28 0.00	36.45 -0.22 0.00	36.78 -0.22 0.00	35.14 -0.21 0.00	35.43 -0.21 0.00	32.10 -0.23 0.00	35.46 -0.25 0.00	36.28 -0.48 0.00	38.57 -0.47 0.00	40.06 -0.45 0.00	41.94 -0.42 0.00	43.95 -0.40 0.00	43.98 -0.44 -0.24	44.92 -0.45 -0.39	47.89 -0.43 -0.38	46.91 -0.42 -0.42	47.15 -0.43 -0.25	46.38 -0.47 0.00	42.50 -0.43 -0.04	45.59 -0.46 0.00	42.76 -0.39 0.00	41.12 -0.25 0.00	44.34 0.26 0.00

INDECK____YERKES 23781	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
INDIAN POINT_GT_1 24139	44.22 3.01 0.00	41.75 2.33 0.00	38.47 1.80 0.00	38.78 1.78 0.00	36.94 1.59 0.00	37.24 1.60 0.00	33.88 1.55 0.00	37.64 1.93 0.00	38.96 2.21 0.00	41.62 2.58 0.00	44.07 3.56 0.00	46.51 4.15 0.00	48.97 4.61 0.00	54.44 4.68 -5.57	58.76 4.86 -8.92	61.67 4.99 -8.75	61.62 5.02 -9.69	58.23 5.11 -5.79	51.67 4.83 0.00	48.31 4.50 -0.92	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.76 2.69 0.00
INDIAN POINT_GT_2 23659	44.22 3.01 0.00	41.75 2.33 0.00	38.47 1.80 0.00	38.78 1.78 0.00	36.94 1.59 0.00	37.24 1.60 0.00	33.88 1.55 0.00	37.64 1.93 0.00	38.96 2.21 0.00	41.62 2.58 0.00	44.07 3.56 0.00	46.51 4.15 0.00	48.97 4.61 0.00	54.44 4.68 -5.57	58.76 4.86 -8.92	61.67 4.99 -8.75	61.62 5.02 -9.69	58.23 5.11 -5.79	51.67 4.83 0.00	48.31 4.50 -0.92	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.76 2.69 0.00
INDIAN POINT_GT_3 24019	44.22 3.01 0.00	41.75 2.33 0.00	38.47 1.80 0.00	38.78 1.78 0.00	36.94 1.59 0.00	37.24 1.60 0.00	33.88 1.55 0.00	37.64 1.93 0.00	38.96 2.21 0.00	41.62 2.58 0.00	44.07 3.56 0.00	46.51 4.15 0.00	48.97 4.61 0.00	54.44 4.68 -5.57	58.76 4.86 -8.92	61.67 4.99 -8.75	61.62 5.02 -9.69	58.23 5.11 -5.79	51.67 4.83 0.00	48.31 4.50 -0.92	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.76 2.69 0.00
INDIAN POINT____2 23530	44.10 2.88 0.00	41.63 2.21 0.00	38.40 1.72 0.00	38.67 1.67 0.00	36.87 1.52 0.00	37.17 1.53 0.00	33.78 1.45 0.00	37.54 1.82 0.00	38.85 2.10 0.00	41.50 2.46 0.00	43.94 3.44 0.00	46.38 4.02 0.00	48.83 4.48 0.00	54.22 4.55 -5.49	58.50 4.72 -8.79	61.45 4.89 -8.62	61.39 4.93 -9.55	58.00 4.97 -5.70	51.53 4.68 0.00	48.17 4.38 -0.90	50.65 4.60 0.00	47.38 4.23 0.00	44.92 3.56 0.00	46.63 2.56 0.00
INDIAN POINT____3 23531	44.06 2.84 0.00	41.59 2.17 0.00	38.32 1.65 0.00	38.63 1.63 0.00	36.80 1.45 0.00	37.10 1.46 0.00	33.75 1.42 0.00	37.50 1.79 0.00	38.81 2.06 0.00	41.42 2.38 0.00	43.86 3.36 0.00	46.30 3.94 0.00	48.74 4.39 0.00	54.22 4.46 -5.57	58.54 4.63 -8.92	61.44 4.75 -8.75	61.39 4.79 -9.69	57.99 4.87 -5.79	51.39 4.54 0.00	48.10 4.29 -0.92	50.56 4.51 0.00	47.29 4.14 0.00	44.88 3.52 0.00	46.58 2.51 0.00
IP CORINTH____1 23988	42.61 1.40 0.00	40.49 1.06 0.00	37.08 0.40 0.00	37.30 0.30 0.00	35.88 0.53 0.00	36.25 0.61 0.00	33.17 0.84 0.00	36.46 0.75 0.00	37.49 0.74 0.00	40.02 0.98 0.00	41.39 0.89 0.00	43.25 0.89 0.00	44.93 0.58 0.00	43.83 -0.09 0.26	44.52 -0.04 0.42	47.05 -0.48 0.41	46.37 -0.09 0.46	47.20 0.14 0.27	47.22 0.37 0.00	43.66 0.81 0.04	47.33 1.29 0.00	44.36 1.21 0.00	42.56 1.20 0.00	45.48 1.41 0.00
IP____TICONDEROGA 23804	44.55 3.34 0.00	42.34 2.92 0.00	38.95 2.27 0.00	39.11 2.11 0.00	37.43 2.09 0.00	37.85 2.21 0.00	34.62 2.30 0.00	37.82 2.11 0.00	38.92 2.17 0.00	41.54 2.50 0.00	43.42 2.92 0.00	45.62 3.26 0.00	47.59 3.24 0.00	46.75 2.56 0.00	47.68 2.70 0.00	50.10 2.16 0.00	49.50 2.58 0.00	50.22 2.89 0.00	49.38 2.53 0.00	45.42 2.53 0.00	48.85 2.81 0.00	45.83 2.68 0.00	43.93 2.56 0.00	47.03 2.95 0.00
JARVIS____ 23743	41.46 0.25 0.00	39.62 0.20 0.00	36.82 0.15 0.00	37.15 0.15 0.00	35.49 0.14 0.00	35.78 0.14 0.00	32.46 0.13 0.00	35.86 0.14 0.00	36.90 0.15 0.00	39.24 0.20 0.00	40.78 0.28 0.00	42.74 0.38 0.00	44.75 0.40 0.00	44.58 0.40 0.00	45.39 0.40 0.00	48.37 0.43 0.00	47.34 0.42 0.00	47.76 0.43 0.00	47.27 0.42 0.00	43.28 0.39 0.00	46.46 0.41 0.00	43.50 0.35 0.00	41.70 0.33 0.00	44.43 0.35 0.00
JENNISON____1 23625	42.94 1.73 0.00	41.04 1.62 0.00	38.18 1.50 0.00	38.56 1.55 0.00	36.80 1.45 0.00	37.14 1.50 0.00	33.72 1.39 0.00	37.36 1.64 0.00	38.34 1.58 0.00	40.88 1.83 0.00	42.57 2.07 0.00	44.65 2.29 0.00	46.70 2.35 0.00	47.74 2.43 -1.12	49.17 2.38 -1.80	52.48 2.78 -1.76	51.54 2.67 -1.95	51.24 2.75 -1.17	49.42 2.58 0.00	45.35 2.27 -0.18	48.58 2.53 0.00	45.35 2.20 0.00	43.52 2.15 0.00	46.50 2.42 0.00
JENNISON____2 23626	42.90 1.69 0.00	41.00 1.58 0.00	38.14 1.47 0.00	38.48 1.48 0.00	36.73 1.38 0.00	37.10 1.46 0.00	33.65 1.33 0.00	37.29 1.57 0.00	38.26 1.51 0.00	40.80 1.76 0.00	42.49 1.98 0.00	44.56 2.20 0.00	46.62 2.26 0.00	47.65 2.34 -1.12	49.12 2.34 -1.80	52.39 2.68 -1.76	51.45 2.58 -1.95	51.15 2.65 -1.17	49.33 2.48 0.00	45.27 2.19 -0.18	48.49 2.44 0.00	45.26 2.11 0.00	43.43 2.07 0.00	46.41 2.34 0.00
KEDC PORT_JEFF_GT2 24210	45.65 4.29 -0.15	44.27 3.63 -1.22	40.87 3.04 -1.15	39.56 2.55 0.00	37.79 2.44 0.00	37.92 2.28 0.00	34.49 2.17 0.00	38.89 3.18 0.00	44.94 3.53 -4.66	47.25 4.02 -4.18	55.07 5.27 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.69 6.27 -26.23	81.50 6.34 -30.17	89.62 6.57 -35.11	89.68 6.57 -36.20	84.64 6.63 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.91 5.13 -14.42	49.58 3.83 -1.68
KEDC PORT_JEFF_GT3 24211	45.65 4.29 -0.15	44.27 3.63 -1.22	40.87 3.04 -1.15	39.56 2.55 0.00	37.79 2.44 0.00	37.92 2.28 0.00	34.49 2.17 0.00	38.89 3.18 0.00	44.94 3.53 -4.66	47.25 4.02 -4.18	55.07 5.27 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.69 6.27 -26.23	81.50 6.34 -30.17	89.62 6.57 -35.11	89.68 6.57 -36.20	84.64 6.63 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.91 5.13 -14.42	49.58 3.83 -1.68
KEDC_GLWD_GT4 24219	45.15 3.79 -0.15	43.76 3.11 -1.22	40.39 2.57 -1.15	39.33 2.33 0.00	37.51 2.16 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.36 2.64 0.00	44.32 2.90 -4.66	46.54 3.32 -4.18	54.09 4.29 -9.30	57.81 4.83 -10.62	67.71 5.28 -18.08	75.76 5.35 -26.23	80.69 5.53 -30.17	88.75 5.70 -35.11	88.84 5.72 -36.20	83.79 5.77 -30.69	66.21 5.48 -13.88	61.56 5.23 -13.44	65.17 5.39 -13.73	61.13 5.05 -12.94	60.33 4.55 -14.42	49.42 3.66 -1.68
KEDC_GLWD_GT5 24220	45.15 3.79 -0.15	43.76 3.11 -1.22	40.39 2.57 -1.15	39.33 2.33 0.00	37.51 2.16 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.36 2.64 0.00	44.32 2.90 -4.66	46.54 3.32 -4.18	54.09 4.29 -9.30	57.81 4.83 -10.62	67.71 5.28 -18.08	75.76 5.35 -26.23	80.69 5.53 -30.17	88.75 5.70 -35.11	88.84 5.72 -36.20	83.79 5.77 -30.69	66.21 5.48 -13.88	61.56 5.23 -13.44	65.17 5.39 -13.73	61.13 5.05 -12.94	60.33 4.55 -14.42	49.42 3.66 -1.68
KENSICO____ 23655	44.39 3.17 0.00	41.95 2.52 0.00	38.65 1.98 0.00	38.93 1.92 0.00	37.12 1.77 0.00	37.42 1.78 0.00	34.01 1.68 0.00	37.79 2.07 0.00	39.11 2.35 0.00	41.77 2.73 0.00	44.23 3.73 0.00	46.68 4.32 0.00	49.14 4.79 0.00	54.66 4.86 -5.62	59.02 5.04 -9.00	61.94 5.18 -8.82	61.90 5.21 -9.77	58.47 5.30 -5.84	51.86 5.01 0.00	48.54 4.72 -0.92	50.97 4.93 0.00	47.72 4.57 0.00	45.25 3.89 0.00	46.94 2.86 0.00

KIAC_JFK_GT1 23816	45.00 3.79 0.00	42.46 3.04 0.00	39.17 2.49 0.00	39.45 2.44 0.00	37.58 2.23 0.00	37.89 2.25 0.00	34.20 1.87 0.00	38.00 2.29 0.00	39.51 2.76 0.00	42.09 3.05 0.00	44.35 3.85 0.00	46.69 4.32 -0.01	49.13 4.75 -0.03	54.68 4.86 -5.63	59.18 5.17 -9.02	62.20 5.42 -8.85	62.20 5.49 -9.80	58.39 5.21 -5.85	51.82 4.97 -0.01	48.51 4.68 -0.95	50.94 4.88 -0.02	47.69 4.53 -0.01	45.34 3.97 0.00	47.29 3.22 0.00
KIAC_JFK_GT2 23817	45.00 3.79 0.00	42.46 3.04 0.00	39.17 2.49 0.00	39.45 2.44 0.00	37.58 2.23 0.00	37.89 2.25 0.00	34.20 1.87 0.00	38.00 2.29 0.00	39.51 2.76 0.00	42.09 3.05 0.00	44.35 3.85 0.00	46.69 4.32 -0.01	49.13 4.75 -0.03	54.68 4.86 -5.63	59.18 5.17 -9.02	62.20 5.42 -8.85	62.20 5.49 -9.80	58.39 5.21 -5.85	51.82 4.97 -0.01	48.51 4.68 -0.95	50.94 4.88 -0.02	47.69 4.53 -0.01	45.34 3.97 0.00	47.29 3.22 0.00
KINTIGH____ 23543	39.73 -1.48 0.00	37.81 -1.62 0.00	35.61 -1.06 0.00	35.93 -1.07 0.00	34.36 -0.99 0.00	34.43 -1.21 0.00	31.00 -1.33 0.00	34.36 -1.36 0.00	35.14 -1.62 0.00	36.93 -2.11 0.00	38.15 -2.35 0.00	39.78 -2.58 0.00	41.51 -2.84 0.00	41.46 -3.14 -0.41	42.63 -3.01 -0.66	45.23 -3.36 -0.65	44.44 -3.19 -0.72	44.30 -3.46 -0.43	43.52 -3.33 0.00	40.04 -2.92 -0.07	42.78 -3.27 0.00	40.56 -2.59 0.00	40.17 -1.20 0.00	44.16 0.09 0.00
LEDERLE____ 23769	44.51 3.30 0.00	42.11 2.68 0.00	38.84 2.16 0.00	39.11 2.11 0.00	37.26 1.91 0.00	37.57 1.92 0.00	34.20 1.87 0.00	38.00 2.29 0.00	39.22 2.46 0.00	41.93 2.89 0.00	44.39 3.89 0.00	46.89 4.53 0.00	49.37 5.01 0.00	54.69 5.13 -5.38	58.91 5.31 -8.61	61.95 5.56 -8.45	61.86 5.58 -9.36	58.55 5.63 -5.59	52.14 5.29 0.00	48.75 4.98 -0.88	51.25 5.20 0.00	47.94 4.79 0.00	45.42 4.05 0.00	47.25 3.17 0.00
LINDEN COGEN____ 23786	42.01 3.30 2.50	39.86 2.60 2.17	35.90 2.05 2.82	36.28 2.04 2.76	37.15 1.80 0.00	37.49 1.85 0.00	34.04 1.71 0.00	37.89 2.18 0.00	36.62 2.61 2.75	39.82 2.97 2.19	42.68 4.01 1.83	49.20 4.74 -2.10	55.00 5.19 -5.46	55.07 5.26 -5.63	59.45 5.44 -9.02	62.25 5.47 -8.85	62.25 5.54 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	45.63 4.26 0.00	44.75 3.00 2.32
LIPA_MISC_IPP 23656	45.48 4.12 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.71 2.07 0.00	34.27 1.94 0.00	38.68 2.96 0.00	44.72 3.31 -4.66	47.05 3.83 -4.18	54.86 5.06 -9.30	58.87 5.89 -10.62	68.91 6.48 -18.08	76.82 6.41 -26.23	81.68 6.52 -30.17	89.81 6.76 -35.11	89.87 6.76 -36.20	84.88 6.86 -30.69	67.38 6.65 -13.88	62.59 6.26 -13.44	66.18 6.40 -13.73	62.04 5.95 -12.94	60.62 4.84 -14.42	49.36 3.61 -1.68
LISF____SOLAR 323691	45.52 4.16 -0.15	44.11 3.47 -1.22	40.72 2.90 -1.15	39.37 2.37 0.00	37.61 2.26 0.00	37.74 2.10 0.00	34.30 1.97 0.00	38.71 3.00 0.00	44.80 3.38 -4.66	47.13 3.90 -4.18	54.94 5.14 -9.30	58.96 5.97 -10.62	69.04 6.61 -18.08	76.96 6.54 -26.23	81.81 6.66 -30.17	89.95 6.90 -35.11	90.01 6.90 -36.20	84.98 6.96 -30.69	67.52 6.79 -13.88	62.68 6.35 -13.44	66.27 6.49 -13.73	62.13 6.04 -12.94	60.71 4.92 -14.42	49.45 3.70 -1.68
LITTLE FALLS____HYD 24013	42.57 1.36 0.00	40.92 1.50 0.00	37.96 1.28 0.00	38.30 1.30 0.00	36.59 1.24 0.00	36.92 1.28 0.00	33.56 1.23 0.00	37.14 1.43 0.00	37.97 1.21 0.00	40.41 1.37 0.00	41.96 1.46 0.00	43.89 1.52 0.00	45.91 1.55 0.00	45.78 1.59 0.00	46.65 1.66 0.00	49.91 1.97 0.00	48.84 1.92 0.00	49.27 1.94 0.00	48.72 1.87 0.00	44.61 1.72 0.00	47.89 1.84 0.00	44.88 1.73 0.00	42.98 1.61 0.00	46.14 2.07 0.00
LI_NEWBRDGE____DRP 323616	45.11 3.75 -0.15	43.79 3.15 -1.22	40.43 2.60 -1.15	39.26 2.26 0.00	37.47 2.12 0.00	37.67 2.03 0.00	34.20 1.87 0.00	38.39 2.68 0.00	44.35 2.94 -4.66	46.50 3.28 -4.18	54.05 4.25 -9.30	57.94 4.96 -10.62	67.85 5.41 -18.08	75.90 5.48 -26.23	80.78 5.62 -30.17	88.85 5.80 -35.11	88.93 5.82 -36.20	83.89 5.87 -30.69	66.35 5.62 -13.88	61.73 5.40 -13.44	65.26 5.48 -13.73	61.22 5.13 -12.94	60.13 4.34 -14.42	49.23 3.48 -1.67
LONG_LAKE_PHOENIX 24014	41.13 -0.08 0.00	39.31 -0.12 0.00	36.60 -0.07 0.00	36.97 -0.04 0.00	35.31 -0.04 0.00	35.57 -0.07 0.00	32.23 -0.10 0.00	35.61 -0.11 0.00	36.39 -0.37 0.00	38.69 -0.35 0.00	40.18 -0.32 0.00	42.11 -0.25 0.00	44.13 -0.22 0.00	44.12 -0.31 -0.25	45.07 -0.31 -0.40	48.09 -0.24 -0.39	47.12 -0.23 -0.43	47.30 -0.28 -0.26	46.52 -0.33 0.00	42.59 -0.34 -0.04	45.72 -0.32 0.00	42.89 -0.26 0.00	41.24 -0.12 0.00	44.56 0.48 0.00
LOVETT____3 23632	43.89 2.68 0.00	41.40 1.97 0.00	38.18 1.50 0.00	38.45 1.44 0.00	36.66 1.31 0.00	36.96 1.32 0.00	33.62 1.29 0.00	37.32 1.61 0.00	38.67 1.91 0.00	41.27 2.23 0.00	43.70 3.20 0.00	46.13 3.77 0.00	48.52 4.17 0.00	53.84 4.24 -5.41	58.06 4.41 -8.67	60.99 4.55 -8.50	60.93 4.60 -9.42	57.64 4.69 -5.62	51.20 4.36 0.00	47.90 4.12 -0.89	50.33 4.28 0.00	47.12 3.97 0.00	44.67 3.31 0.00	46.32 2.25 0.00
LOVETT____4 23642	44.18 2.97 0.00	41.67 2.25 0.00	38.43 1.76 0.00	38.71 1.70 0.00	36.90 1.56 0.00	37.21 1.57 0.00	33.85 1.52 0.00	37.61 1.89 0.00	38.96 2.21 0.00	41.58 2.54 0.00	44.03 3.52 0.00	46.51 4.15 0.00	48.92 4.57 0.00	54.28 4.68 -5.41	58.52 4.86 -8.67	61.48 5.03 -8.50	61.40 5.07 -9.42	58.07 5.11 -5.63	51.63 4.78 0.00	48.29 4.50 -0.89	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.67 2.60 0.00
LOVETT____5 23593	44.18 2.97 0.00	41.67 2.25 0.00	38.43 1.76 0.00	38.71 1.70 0.00	36.90 1.56 0.00	37.21 1.57 0.00	33.85 1.52 0.00	37.61 1.89 0.00	38.96 2.21 0.00	41.58 2.54 0.00	44.03 3.52 0.00	46.51 4.15 0.00	48.92 4.57 0.00	54.28 4.68 -5.41	58.52 4.86 -8.67	61.48 5.03 -8.50	61.40 5.07 -9.42	58.07 5.11 -5.63	51.63 4.78 0.00	48.29 4.50 -0.89	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.67 2.60 0.00
LOWER RAQUET____HYD 24057	40.59 -0.62 0.00	39.23 -0.20 0.00	36.56 -0.11 0.00	36.78 -0.22 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.57 -0.14 0.00	36.53 -0.22 0.00	38.57 -0.47 0.00	39.57 -0.93 0.00	40.92 -1.44 0.00	42.05 -2.31 0.00	41.93 -2.25 0.00	42.51 -2.47 0.00	45.64 -2.30 0.00	44.62 -2.30 0.00	45.01 -2.32 0.00	45.49 -1.36 0.00	41.65 -1.24 0.00	44.89 -1.15 0.00	41.98 -1.17 0.00	40.17 -1.20 0.00	42.79 -1.28 0.00
LOWER____HUDSON 24059	42.78 1.57 0.00	40.57 1.14 0.00	37.41 0.73 0.00	37.71 0.70 0.00	36.06 0.71 0.00	36.42 0.78 0.00	33.23 0.91 0.00	36.46 0.75 0.00	37.64 0.88 0.00	40.10 1.05 0.00	42.00 1.50 0.00	44.10 1.74 0.00	46.17 1.82 0.00	45.10 1.46 0.55	45.69 1.57 0.87	48.38 1.29 0.86	47.56 1.60 0.95	48.51 1.75 0.57	48.35 1.50 0.00	44.26 1.46 0.09	47.66 1.61 0.00	44.66 1.51 0.00	42.81 1.45 0.00	45.48 1.41 0.00
LWR____OSWEGATCHIE_HYD 23850	41.63 0.41 0.00	40.02 0.59 0.00	37.26 0.59 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.18 0.53 0.00	32.78 0.45 0.00	36.29 0.57 0.00	37.27 0.51 0.00	39.63 0.59 0.00	40.87 0.36 0.00	42.53 0.17 0.00	43.87 -0.49 0.00	43.79 -0.40 0.00	44.40 -0.58 0.00	47.60 -0.34 0.00	46.49 -0.42 0.00	46.95 -0.38 0.00	47.03 0.19 0.00	43.02 0.13 0.00	46.41 0.37 0.00	43.50 0.35 0.00	41.65 0.29 0.00	44.43 0.35 0.00

LYONS_FALL_HYD 23570	42.24 1.03 0.00	40.49 1.06 0.00	37.63 0.95 0.00	37.93 0.93 0.00	36.23 0.88 0.00	36.60 0.96 0.00	33.17 0.84 0.00	36.75 1.04 0.00	37.71 0.96 0.00	40.29 1.25 0.00	41.84 1.34 0.00	43.80 1.44 0.00	45.55 1.20 0.00	45.55 1.37 0.00	46.20 1.21 0.00	49.52 1.58 0.00	48.37 1.45 0.00	48.84 1.51 0.00	48.53 1.69 0.00	44.27 1.37 0.00	47.75 1.70 0.00	44.57 1.42 0.00	42.69 1.32 0.00	45.66 1.59 0.00
MADISON___COUNTY_LFGE 323628	42.08 0.87 0.00	40.29 0.87 0.00	37.48 0.81 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.42 0.78 0.00	33.01 0.68 0.00	36.54 0.82 0.00	37.45 0.70 0.00	39.94 0.90 0.00	41.51 1.01 0.00	43.50 1.14 0.00	45.51 1.15 0.00	45.42 1.24 0.00	46.15 1.17 0.00	49.38 1.44 0.00	48.28 1.36 0.00	48.70 1.37 0.00	48.21 1.36 0.00	44.01 1.12 0.00	47.33 1.29 0.00	44.27 1.12 0.00	42.44 1.08 0.00	45.57 1.50 0.00
MAPLE_RIDGE_WT_1 323574	40.68 -0.54 0.00	38.95 -0.47 0.00	36.27 -0.40 0.00	36.63 -0.37 0.00	35.03 -0.32 0.00	35.39 -0.25 0.00	32.13 -0.19 0.00	35.54 -0.18 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.34 -0.16 0.00	42.11 -0.25 0.00	44.04 -0.31 0.00	43.92 -0.27 0.00	44.67 -0.31 0.00	47.65 -0.29 0.00	46.63 -0.28 0.00	47.05 -0.28 0.00	46.57 -0.28 0.00	42.59 -0.30 0.00	45.72 -0.32 0.00	42.85 -0.30 0.00	41.08 -0.29 0.00	43.72 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	40.68 -0.54 0.00	38.95 -0.47 0.00	36.27 -0.40 0.00	36.63 -0.37 0.00	35.03 -0.32 0.00	35.39 -0.25 0.00	32.13 -0.19 0.00	35.54 -0.18 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.34 -0.16 0.00	42.11 -0.25 0.00	44.04 -0.31 0.00	43.92 -0.27 0.00	44.67 -0.31 0.00	47.65 -0.29 0.00	46.63 -0.28 0.00	47.05 -0.28 0.00	46.57 -0.28 0.00	42.59 -0.30 0.00	45.72 -0.32 0.00	42.85 -0.30 0.00	41.08 -0.29 0.00	43.72 -0.35 0.00
MG INDUSTRY___DRP 24185	42.20 0.99 0.00	40.10 0.67 0.00	37.08 0.40 0.00	37.41 0.41 0.00	35.74 0.39 0.00	36.07 0.43 0.00	32.65 0.32 0.00	36.00 0.29 0.00	37.09 0.33 0.00	39.43 0.39 0.00	41.31 0.81 0.00	43.42 1.06 0.00	45.55 1.20 0.00	44.48 1.10 0.81	44.85 1.17 1.30	47.72 1.05 1.28	46.67 1.17 1.41	47.76 1.28 0.84	47.92 1.08 0.00	43.79 1.03 0.13	47.10 1.06 0.00	44.19 1.04 0.00	42.28 0.91 0.00	44.73 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	41.63 0.41 0.00	40.02 0.59 0.00	37.26 0.59 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.18 0.53 0.00	32.78 0.45 0.00	36.29 0.57 0.00	37.27 0.51 0.00	39.63 0.59 0.00	40.87 0.36 0.00	42.53 0.17 0.00	43.87 -0.49 0.00	43.79 -0.40 0.00	44.40 -0.58 0.00	47.60 -0.34 0.00	46.49 -0.42 0.00	46.95 -0.38 0.00	47.03 0.19 0.00	43.02 0.13 0.00	46.41 0.37 0.00	43.50 0.35 0.00	41.65 0.29 0.00	44.43 0.35 0.00
MID___RAQUETTE_HYD 23851	40.59 -0.62 0.00	39.23 -0.20 0.00	36.56 -0.11 0.00	36.78 -0.22 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.57 -0.14 0.00	36.53 -0.22 0.00	38.57 -0.47 0.00	39.57 -0.93 0.00	40.92 -1.44 0.00	42.05 -2.31 0.00	41.93 -2.25 0.00	42.51 -2.47 0.00	45.64 -2.30 0.00	44.62 -2.30 0.00	45.01 -2.32 0.00	45.49 -1.36 0.00	41.65 -1.24 0.00	44.89 -1.15 0.00	41.98 -1.17 0.00	40.17 -1.20 0.00	42.79 -1.28 0.00
MILLIKEN___1 23584	39.28 -1.94 0.00	38.05 -1.38 0.00	36.16 -0.51 0.00	36.37 -0.63 0.00	34.82 -0.53 0.00	35.11 -0.53 0.00	31.94 -0.39 0.00	35.21 -0.50 0.00	36.09 -0.66 0.00	37.87 -1.17 0.00	38.68 -1.82 0.00	40.50 -1.86 0.00	42.45 -1.91 0.00	42.95 -1.81 -0.58	43.93 -1.98 -0.92	46.78 -2.06 -0.90	45.95 -1.97 -1.00	45.89 -2.04 -0.60	44.74 -2.11 0.00	41.01 -1.97 -0.09	43.97 -2.07 0.00	41.21 -1.94 0.00	39.63 -1.74 0.00	42.66 -1.41 0.00
MILLIKEN___2 23585	39.28 -1.94 0.00	38.05 -1.38 0.00	36.16 -0.51 0.00	36.37 -0.63 0.00	34.82 -0.53 0.00	35.11 -0.53 0.00	31.94 -0.39 0.00	35.21 -0.50 0.00	36.09 -0.66 0.00	37.87 -1.17 0.00	38.68 -1.82 0.00	40.50 -1.86 0.00	42.45 -1.91 0.00	42.95 -1.81 -0.58	43.93 -1.98 -0.92	46.78 -2.06 -0.90	45.95 -1.97 -1.00	45.89 -2.04 -0.60	44.74 -2.11 0.00	41.01 -1.97 -0.09	43.97 -2.07 0.00	41.21 -1.94 0.00	39.63 -1.74 0.00	42.66 -1.41 0.00
MILLIKEN___DIESEL 23629	39.28 -1.94 0.00	38.05 -1.38 0.00	36.16 -0.51 0.00	36.37 -0.63 0.00	34.82 -0.53 0.00	35.11 -0.53 0.00	31.94 -0.39 0.00	35.21 -0.50 0.00	36.09 -0.66 0.00	37.87 -1.17 0.00	38.68 -1.82 0.00	40.50 -1.86 0.00	42.45 -1.91 0.00	42.95 -1.81 -0.58	43.93 -1.98 -0.92	46.78 -2.06 -0.90	45.95 -1.97 -1.00	45.89 -2.04 -0.60	44.74 -2.11 0.00	41.01 -1.97 -0.09	43.97 -2.07 0.00	41.21 -1.94 0.00	39.63 -1.74 0.00	42.66 -1.41 0.00
MILLSEAT___LFGE 323607	40.06 -1.15 0.00	38.01 -1.42 0.00	35.87 -0.81 0.00	36.15 -0.85 0.00	34.57 -0.78 0.00	34.64 -1.00 0.00	31.16 -1.16 0.00	34.64 -1.07 0.00	35.47 -1.29 0.00	37.21 -1.83 0.00	38.48 -2.03 0.00	40.16 -2.20 0.00	42.00 -2.35 0.00	41.94 -2.70 -0.45	43.19 -2.52 -0.72	45.82 -2.83 -0.71	45.02 -2.67 -0.78	44.81 -2.98 -0.47	43.99 -2.86 0.00	40.35 -2.62 -0.07	43.14 -2.90 0.00	40.95 -2.20 0.00	40.66 -0.70 0.00	45.35 1.28 0.00
MODEL_CITY_ENERGY 24167	39.89 -1.32 0.00	37.89 -1.54 0.00	35.83 -0.84 0.00	36.15 -0.85 0.00	34.57 -0.78 0.00	34.57 -1.07 0.00	31.10 -1.23 0.00	34.54 -1.18 0.00	35.28 -1.47 0.00	36.85 -2.19 0.00	38.03 -2.47 0.00	39.56 -2.80 0.00	41.25 -3.10 0.00	41.17 -3.49 -0.47	42.42 -3.33 -0.76	44.94 -3.74 -0.74	44.13 -3.61 -0.82	43.94 -3.88 -0.49	43.15 -3.70 0.00	39.71 -3.26 -0.08	42.45 -3.59 0.00	40.30 -2.85 0.00	40.29 -1.08 0.00	44.69 0.62 0.00
MODERN_LFGE___ 323580	39.89 -1.32 0.00	37.89 -1.54 0.00	35.83 -0.84 0.00	36.15 -0.85 0.00	34.57 -0.78 0.00	34.57 -1.07 0.00	31.10 -1.23 0.00	34.54 -1.18 0.00	35.28 -1.47 0.00	36.85 -2.19 0.00	38.03 -2.47 0.00	39.56 -2.80 0.00	41.25 -3.10 0.00	41.17 -3.49 -0.47	42.42 -3.33 -0.76	44.94 -3.74 -0.74	44.13 -3.61 -0.82	43.94 -3.88 -0.49	43.15 -3.70 0.00	39.71 -3.26 -0.08	42.45 -3.59 0.00	40.30 -2.85 0.00	40.29 -1.08 0.00	44.69 0.62 0.00
MOHAWK_PAPER___DRP 24187	42.28 1.07 0.00	40.21 0.79 0.00	37.11 0.44 0.00	37.45 0.44 0.00	35.77 0.42 0.00	36.10 0.46 0.00	32.91 0.58 0.00	36.18 0.46 0.00	37.27 0.51 0.00	39.67 0.62 0.00	41.55 1.05 0.00	43.67 1.31 0.00	45.77 1.42 0.00	44.65 1.15 0.68	45.15 1.26 1.09	47.97 1.10 1.07	47.04 1.31 1.19	48.04 1.42 0.71	48.06 1.22 0.00	43.94 1.16 0.11	47.24 1.20 0.00	44.31 1.17 0.00	42.48 1.12 0.00	45.13 1.06 0.00
MONGAUP___HYD 23641	44.26 3.05 0.00	42.34 2.92 0.00	39.02 2.35 0.00	39.33 2.33 0.00	37.50 2.16 0.00	37.85 2.21 0.00	34.43 2.10 0.00	38.32 2.61 0.00	39.14 2.39 0.00	41.81 2.77 0.00	44.19 3.69 0.00	46.64 4.28 0.00	49.05 4.70 0.00	54.04 4.86 -5.00	57.98 4.99 -8.00	61.01 5.23 -7.85	60.82 5.21 -8.69	57.78 5.25 -5.19	51.86 5.01 0.00	48.39 4.68 -0.82	50.97 4.93 0.00	47.64 4.49 0.00	45.21 3.85 0.00	47.51 3.44 0.00
MONTAUK___DIESEL 23721	49.48 8.12 -0.15	47.62 6.98 -1.22	43.84 6.01 -1.15	42.33 5.33 0.00	40.44 5.09 0.00	40.49 4.85 0.00	36.76 4.43 0.00	41.89 6.18 0.00	48.58 7.17 -4.66	51.97 8.75 -4.18	60.74 10.94 -9.30	65.31 12.33 -10.62	75.92 13.48 -18.08	83.80 13.39 -26.23	88.79 13.63 -30.17	97.33 14.29 -35.11	97.19 14.07 -36.20	92.22 14.20 -30.69	74.32 13.59 -13.88	68.68 12.35 -13.44	72.53 12.75 -13.73	67.69 11.61 -12.94	65.42 9.64 -14.42	53.90 8.15 -1.68

MUNSVILLE_WIND_PWR 323609	43.40 2.18 0.00	41.63 2.21 0.00	38.87 2.20 0.00	39.15 2.15 0.00	37.36 2.01 0.00	37.78 2.14 0.00	34.30 1.97 0.00	38.04 2.32 0.00	38.89 2.13 0.00	41.50 2.46 0.00	43.05 2.55 0.00	45.16 2.80 0.00	47.19 2.84 0.00	48.20 3.05 -0.97	49.46 2.92 -1.55	52.91 3.45 -1.52	51.89 3.28 -1.69	51.70 3.36 -1.01	50.08 3.23 0.00	45.84 2.79 -0.16	49.27 3.22 0.00	45.91 2.76 0.00	44.01 2.65 0.00	47.20 3.13 0.00
N SALMON___HYD 24042	40.80 -0.41 0.00	39.39 -0.04 0.00	36.75 0.07 0.00	36.97 -0.04 0.00	35.38 0.04 0.00	35.68 0.04 0.00	32.30 -0.03 0.00	35.71 0.00 0.00	36.87 0.11 0.00	39.04 0.00 0.00	40.02 -0.49 0.00	41.51 -0.85 0.00	43.16 -1.20 0.00	43.08 -1.10 0.00	43.64 -1.35 0.00	46.98 -0.96 0.00	46.02 -0.89 0.00	46.38 -0.95 0.00	46.43 -0.42 0.00	42.34 -0.56 0.00	45.63 -0.41 0.00	42.68 -0.47 0.00	40.87 -0.50 0.00	43.46 -0.62 0.00
N.E._GEN_SANDY PD 24062	43.15 1.94 0.00	40.92 1.50 0.00	37.77 1.10 0.00	38.08 1.07 0.00	36.34 0.99 0.00	36.64 1.00 0.00	33.39 1.07 0.00	36.79 1.07 0.00	37.97 1.21 0.00	40.49 1.44 0.00	42.57 2.07 0.00	44.78 2.41 0.00	46.97 2.62 0.00	48.14 2.47 -1.48	49.93 2.56 -2.38	52.55 2.40 -2.21	52.08 2.58 -2.58	51.57 2.70 -1.54	49.24 2.39 0.00	45.45 2.32 -0.24	48.44 2.39 0.00	45.44 2.29 0.00	44.10 1.99 -0.75	44.91 1.59 0.75
NARROWS_GT1_1 24228	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_2 24229	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_3 24230	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_4 24231	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_5 24232	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_6 24233	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_7 24234	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT1_8 24235	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_1 24236	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_2 24237	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_3 24238	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_4 24239	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_5 24240	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75

NARROWS_GT2_6 24241	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_7 24242	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NARROWS_GT2_8 24243	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NEG CAPITAL___MECHNVIL 23645	43.36 2.14 0.00	40.92 1.50 0.00	37.66 0.99 0.00	37.97 0.96 0.00	36.34 0.99 0.00	36.71 1.07 0.00	33.52 1.20 0.00	36.79 1.07 0.00	38.11 1.36 0.00	40.64 1.60 0.00	42.53 2.03 0.00	44.65 2.29 0.00	46.70 2.35 0.48	45.56 1.86 0.77	46.19 1.98 0.76	48.96 1.77 0.76	48.14 2.06 0.84	49.10 2.27 0.50	48.91 2.06 0.00	44.83 2.02 0.08	48.26 2.21 0.00	45.22 2.07 0.00	43.39 2.03 0.00	45.97 1.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.98 -1.24 0.00	38.05 -1.38 0.00	35.57 -1.10 0.00	35.93 -1.07 0.00	34.36 -0.99 0.00	34.54 -1.10 0.00	31.16 -1.16 0.00	34.50 -1.21 0.00	35.39 -1.36 0.00	37.48 -1.56 0.00	38.92 -1.58 0.00	40.75 -1.61 0.00	42.71 -1.64 0.00	42.78 -1.77 -0.37	43.86 -1.71 -0.59	46.70 -1.82 -0.58	45.87 -1.69 -0.64	45.82 -1.89 -0.38	44.93 -1.92 0.00	41.15 -1.80 -0.06	44.07 -1.98 0.00	41.55 -1.60 0.00	40.50 -0.87 0.00	43.98 -0.09 0.00
NEG CENTRAL___DRP 24199	40.92 -0.29 0.00	39.11 -0.32 0.00	36.53 -0.15 0.00	36.89 -0.11 0.00	35.28 -0.07 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.61 -0.11 0.00	36.46 -0.29 0.00	38.65 -0.39 0.00	40.10 -0.41 0.00	41.98 -0.38 0.00	44.00 -0.35 0.00	44.15 -0.44 -0.41	45.18 -0.45 -0.65	48.19 -0.38 -0.64	47.29 -0.33 -0.71	47.32 -0.43 -0.42	46.33 -0.52 0.00	42.44 -0.51 -0.07	45.49 -0.55 0.00	42.72 -0.43 0.00	41.28 -0.08 0.00	44.65 0.57 0.00
NEG CENTRAL___INDECK 23768	41.17 -0.04 0.00	39.23 -0.20 0.00	36.78 0.11 0.00	37.15 0.15 0.00	35.53 0.18 0.00	35.68 0.04 0.00	32.23 -0.10 0.00	35.79 0.07 0.00	36.72 -0.04 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.15 -0.21 0.00	44.18 -0.18 0.00	44.29 -0.44 -0.55	45.50 -0.36 -0.87	48.51 -0.29 -0.86	47.63 -0.23 -0.95	47.47 -0.43 -0.57	46.33 -0.52 0.00	42.47 -0.51 -0.09	45.45 -0.60 0.00	42.85 -0.30 0.00	41.94 0.58 0.00	45.79 1.72 0.00
NEG CENTRAL___SENECA 23627	41.05 -0.16 0.00	39.19 -0.24 0.00	36.64 -0.04 0.00	37.00 0.00 0.00	35.35 0.00 0.00	35.60 -0.04 0.00	32.23 -0.10 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.77 -0.27 0.00	40.26 -0.24 0.00	42.11 -0.25 0.00	44.13 -0.22 0.00	44.28 -0.35 -0.45	45.40 -0.31 -0.73	48.46 -0.19 -0.71	47.52 -0.19 -0.79	47.52 -0.28 -0.47	46.43 -0.42 0.00	42.54 -0.43 -0.07	45.59 -0.46 0.00	42.85 -0.30 0.00	41.53 0.17 0.00	44.95 0.88 0.00
NEG CENTRAL___STATE_STREET 24147	41.01 -0.21 0.00	39.43 0.00 0.00	37.00 0.33 0.00	37.37 0.37 0.00	35.74 0.39 0.00	36.00 0.36 0.00	32.65 0.32 0.00	36.11 0.39 0.00	36.94 0.18 0.00	39.08 0.04 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.54 -0.04 -0.40	45.45 -0.18 -0.65	48.57 0.00 -0.63	47.62 0.00 -0.70	47.65 -0.09 -0.42	46.66 -0.19 0.00	42.70 -0.26 -0.07	45.82 -0.23 0.00	43.02 -0.13 0.00	41.41 0.04 0.00	44.78 0.71 0.00
NEG MILLWOOD___DRP 24198	44.80 3.59 0.00	42.34 2.92 0.00	38.98 2.31 0.00	39.30 2.29 0.00	37.43 2.09 0.00	37.78 2.14 0.00	34.33 2.00 0.00	38.14 2.43 0.00	39.44 2.68 0.00	42.16 3.12 0.00	44.67 4.17 0.00	47.15 4.79 0.00	49.59 5.23 0.00	54.74 5.30 -5.25	58.93 5.53 -8.41	61.90 5.70 -8.25	61.83 5.77 -9.14	58.56 5.77 -5.46	52.37 5.53 0.00	48.90 5.15 -0.86	51.53 5.48 0.00	48.16 5.01 0.00	45.67 4.30 0.00	47.51 3.44 0.00
NEG NORTH_FLCN_SEA 23793	41.09 -0.12 0.00	39.58 0.16 0.00	36.93 0.26 0.00	37.15 0.15 0.00	35.56 0.21 0.00	35.85 0.21 0.00	32.46 0.13 0.00	35.86 0.14 0.00	37.12 0.37 0.00	39.35 0.31 0.00	40.38 -0.12 0.00	41.94 -0.42 0.00	43.73 -0.62 0.00	43.61 -0.57 0.00	44.27 -0.72 0.00	47.56 -0.38 0.00	46.54 -0.38 0.00	46.90 -0.43 0.00	46.75 -0.09 0.00	42.64 -0.26 0.00	45.91 -0.14 0.00	42.93 -0.22 0.00	41.16 -0.21 0.00	43.76 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	40.27 -0.95 0.00	38.87 -0.55 0.00	36.38 -0.29 0.00	36.60 -0.41 0.00	35.03 -0.32 0.00	35.32 -0.32 0.00	32.00 -0.32 0.00	35.36 -0.36 0.00	36.53 -0.22 0.00	38.65 -0.39 0.00	39.61 -0.89 0.00	41.13 -1.23 0.00	42.85 -1.51 0.00	42.81 -1.37 0.00	43.46 -1.53 0.00	46.60 -1.34 0.00	45.60 -1.31 0.00	45.96 -1.37 0.00	45.82 -1.03 0.00	41.82 -1.07 0.00	45.03 -1.01 0.00	42.11 -1.04 0.00	40.33 -1.03 0.00	42.88 -1.19 0.00
NEG NORTH___ALICE_FALLS 23915	41.09 -0.12 0.00	39.58 0.16 0.00	36.97 0.29 0.00	37.15 0.15 0.00	35.56 0.21 0.00	35.85 0.21 0.00	32.42 0.10 0.00	35.86 0.14 0.00	37.12 0.37 0.00	39.35 0.31 0.00	40.38 -0.12 0.00	41.94 -0.42 0.00	43.73 -0.62 0.00	43.65 -0.53 0.00	44.27 -0.72 0.00	47.60 -0.34 0.00	46.59 -0.33 0.00	46.95 -0.38 0.00	46.85 0.00 0.00	42.68 -0.21 0.00	46.00 -0.05 0.00	43.02 -0.13 0.00	41.20 -0.17 0.00	43.85 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	41.09 -0.12 0.00	39.58 0.16 0.00	36.97 0.29 0.00	37.15 0.15 0.00	35.56 0.21 0.00	35.85 0.21 0.00	32.42 0.10 0.00	35.86 0.14 0.00	37.12 0.37 0.00	39.35 0.31 0.00	40.38 -0.12 0.00	41.94 -0.42 0.00	43.73 -0.62 0.00	43.65 -0.53 0.00	44.27 -0.72 0.00	47.60 -0.34 0.00	46.59 -0.33 0.00	46.95 -0.38 0.00	46.85 0.00 0.00	42.68 -0.21 0.00	46.00 -0.05 0.00	43.02 -0.13 0.00	41.20 -0.17 0.00	43.85 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	41.09 -0.12 0.00	39.58 0.16 0.00	36.97 0.29 0.00	37.15 0.15 0.00	35.56 0.21 0.00	35.85 0.21 0.00	32.42 0.10 0.00	35.86 0.14 0.00	37.12 0.37 0.00	39.35 0.31 0.00	40.38 -0.12 0.00	41.94 -0.42 0.00	43.73 -0.62 0.00	43.65 -0.53 0.00	44.27 -0.72 0.00	47.60 -0.34 0.00	46.59 -0.33 0.00	46.95 -0.38 0.00	46.85 0.00 0.00	42.68 -0.21 0.00	46.00 -0.05 0.00	43.02 -0.13 0.00	41.20 -0.17 0.00	43.85 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	39.94 -1.28 0.00	37.93 -1.50 0.00	35.87 -0.81 0.00	36.19 -0.81 0.00	34.61 -0.74 0.00	34.61 -1.03 0.00	31.13 -1.20 0.00	34.61 -1.11 0.00	35.36 -1.40 0.00	36.93 -2.11 0.00	38.11 -2.39 0.00	39.65 -2.71 0.00	41.34 -3.02 0.00	41.25 -3.40 -0.47	42.50 -3.24 -0.75	45.03 -3.64 -0.74	44.26 -3.47 -0.82	44.03 -3.79 -0.49	43.24 -3.61 0.00	39.80 -3.17 -0.08	42.55 -3.50 0.00	40.39 -2.76 0.00	40.37 -0.99 0.00	44.78 0.71 0.00

NEG WEST___LANCASTR 23811	39.36 -1.85 0.00	37.38 -2.05 0.00	35.24 -1.43 0.00	35.56 -1.44 0.00	34.01 -1.34 0.00	34.07 -1.57 0.00	30.78 -1.55 0.00	34.21 -1.50 0.00	35.03 -1.73 0.00	36.70 -2.34 0.00	38.03 -2.47 0.00	39.56 -2.80 0.00	41.34 -3.02 0.00	41.39 -3.36 -0.56	42.79 -3.10 -0.90	45.47 -3.36 -0.89	44.61 -3.28 -0.98	44.41 -3.50 -0.59	43.24 -3.61 0.00	39.77 -3.22 -0.09	42.50 -3.55 0.00	40.13 -3.02 0.00	39.75 -1.61 0.00	43.54 -0.53 0.00
NEG_PENN_ALLEGHNY 23528	41.63 0.41 0.00	39.54 0.12 0.00	36.82 0.15 0.00	37.19 0.19 0.00	35.53 0.18 0.00	35.78 0.14 0.00	32.49 0.16 0.00	35.96 0.25 0.00	37.01 0.26 0.00	39.31 0.27 0.00	40.95 0.45 0.00	42.87 0.51 0.00	44.93 0.58 0.00	45.77 0.53 -1.05	47.25 0.58 -1.68	50.31 0.72 -1.65	49.45 0.70 -1.83	49.08 0.66 -1.09	47.32 0.47 0.00	43.54 0.47 -0.17	46.51 0.46 0.00	43.62 0.47 0.00	41.99 0.62 0.00	44.87 0.79 0.00
NEG___GEN_MONROE 24207	40.72 -0.49 0.00	38.68 -0.75 0.00	36.27 -0.40 0.00	36.60 -0.41 0.00	34.99 -0.35 0.00	35.14 -0.50 0.00	31.71 -0.61 0.00	35.11 -0.61 0.00	36.06 -0.70 0.00	38.10 -0.94 0.00	39.57 -0.93 0.00	41.39 -3.01 0.00	43.42 -0.93 0.00	43.43 -1.15 -0.40	44.58 -1.03 -0.63	47.46 -1.10 -0.62	46.62 -0.99 -0.69	46.51 -1.23 -0.41	45.58 -1.26 0.00	41.76 -1.20 -0.07	44.71 -1.34 0.00	42.24 -0.91 0.00	41.49 0.12 0.00	45.53 1.45 0.00
NEPA___ENERGY 23901	38.70 -2.51 0.00	36.71 -2.72 0.00	34.58 -2.09 0.00	34.89 -2.11 0.00	33.37 -1.98 0.00	33.50 -2.14 0.00	30.42 -1.91 0.00	33.75 -1.96 0.00	34.70 -2.06 0.00	36.50 -2.54 0.00	37.91 -2.59 0.00	39.35 -3.01 0.00	41.16 -3.19 0.00	41.33 -3.28 -0.64	42.72 -3.28 -1.02	45.63 -3.31 -1.00	44.74 -3.28 -1.11	44.49 -3.50 -0.66	43.01 -3.84 0.00	39.61 -3.39 -0.10	42.22 -3.82 0.00	39.74 -3.41 0.00	39.09 -2.28 0.00	42.13 -1.94 0.00
NEVERSINK___HYD 23608	42.99 1.77 0.00	40.65 1.22 0.00	37.52 0.84 0.00	37.82 0.81 0.00	36.02 0.67 0.00	36.32 0.68 0.00	32.94 0.61 0.00	36.61 0.89 0.00	37.86 1.10 0.00	40.52 1.48 0.00	42.77 2.27 0.00	45.03 2.67 0.00	47.37 3.02 0.00	51.62 3.23 -4.21	54.97 3.24 -6.74	58.00 3.45 -6.61	57.66 3.42 -7.32	55.21 3.50 -4.37	50.22 3.37 0.00	46.72 3.13 -0.69	49.45 3.41 0.00	46.13 2.98 0.00	43.68 2.32 0.00	45.57 1.50 0.00
NEWTON___FALLS_HYD 23847	41.63 0.41 0.00	40.02 0.59 0.00	37.26 0.59 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.18 0.53 0.00	32.78 0.45 0.00	36.29 0.57 0.00	37.27 0.51 0.00	39.63 0.59 0.00	40.87 0.36 0.00	42.53 0.17 0.00	43.87 -0.49 0.00	43.79 -0.40 0.00	44.40 -0.58 0.00	47.60 -0.34 0.00	46.49 -0.42 0.00	46.95 -0.38 0.00	47.03 0.19 0.00	43.02 0.13 0.00	46.41 0.37 0.00	43.50 0.35 0.00	41.65 0.29 0.00	44.43 0.35 0.00
NIAGARA___ 23760	39.61 -1.61 0.00	37.65 -1.77 0.00	35.61 -1.06 0.00	35.93 -1.07 0.00	34.32 -1.03 0.00	34.32 -1.32 0.00	30.87 -1.45 0.00	34.29 -1.43 0.00	34.99 -1.76 0.00	36.58 -2.46 0.00	37.71 -2.79 0.00	39.23 -3.13 0.00	40.89 -3.46 0.00	40.81 -3.84 -0.47	42.00 -3.73 -0.75	44.50 -4.17 -0.73	43.74 -3.99 -0.81	43.56 -4.26 -0.49	42.77 -4.08 0.00	39.41 -3.56 -0.08	42.09 -3.96 0.00	40.00 -3.15 0.00	40.00 -1.37 0.00	44.29 0.22 0.00
NINE_MILE_1 23575	40.64 -0.58 0.00	38.79 -0.63 0.00	36.12 -0.55 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.81 -0.52 0.00	35.11 -0.61 0.00	35.98 -0.77 0.00	38.18 -0.86 0.00	39.65 -0.85 0.00	41.51 -0.85 0.00	43.47 -0.89 0.00	43.45 -0.93 -0.20	44.36 -0.94 -0.32	47.29 -0.96 -0.31	46.32 -0.94 -0.34	46.59 -0.95 -0.21	45.86 -0.98 0.00	42.02 -0.90 -0.03	45.08 -0.97 0.00	42.29 -0.86 0.00	40.70 -0.66 0.00	43.90 -0.18 0.00
NINE_MILE_2 23744	40.68 -0.54 0.00	38.79 -0.63 0.00	36.12 -0.55 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.98 -0.77 0.00	38.18 -0.86 0.00	39.65 -0.85 0.00	41.51 -0.85 0.00	43.47 -0.89 0.00	43.45 -0.93 -0.20	44.36 -0.94 -0.32	47.29 -0.96 -0.31	46.32 -0.94 -0.34	46.59 -0.95 -0.20	45.86 -0.98 0.00	42.02 -0.90 -0.03	45.08 -0.97 0.00	42.29 -0.86 0.00	40.70 -0.66 0.00	43.90 -0.18 0.00
NM_CAPITAL___DRP 24208	42.04 0.82 0.00	39.94 0.51 0.00	36.86 0.18 0.00	37.19 0.19 0.00	35.53 0.18 0.00	35.85 0.21 0.00	32.68 0.36 0.00	35.93 0.21 0.00	37.01 0.26 0.00	39.43 0.39 0.00	41.31 0.81 0.00	43.38 1.02 0.00	45.51 1.15 0.00	44.36 0.88 0.71	44.84 0.99 1.13	47.64 0.81 1.11	46.72 1.03 1.23	47.73 1.14 0.74	47.74 0.89 0.00	43.63 0.86 0.12	46.97 0.92 0.00	44.01 0.86 0.00	42.19 0.83 0.00	44.73 0.66 0.00
NM_CENTRAL___DRP 24181	41.30 0.08 0.00	39.39 -0.04 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.38 0.04 0.00	35.64 0.00 0.00	32.30 -0.03 0.00	35.68 -0.04 0.00	36.57 -0.18 0.00	38.88 -0.16 0.00	40.38 -0.12 0.00	42.32 -0.04 0.00	44.35 0.00 0.00	44.41 -0.04 -0.27	45.37 -0.04 -0.43	48.41 0.05 -0.42	47.43 0.05 -0.47	47.61 0.00 -0.28	46.75 -0.09 0.00	42.85 -0.09 -0.04	45.95 -0.09 0.00	43.11 -0.04 0.00	41.49 0.12 0.00	44.69 0.62 0.00
NM_FRONTIER___DRP 24179	39.85 -1.36 0.00	37.89 -1.54 0.00	35.83 -0.84 0.00	36.15 -0.85 0.00	34.57 -0.78 0.00	34.57 -1.07 0.00	31.07 -1.26 0.00	34.50 -1.21 0.00	35.21 -1.54 0.00	36.78 -2.26 0.00	37.87 -2.63 0.00	39.44 -2.92 0.00	41.07 -3.28 0.00	40.99 -3.67 -0.48	42.19 -3.55 -0.76	44.71 -3.98 -0.75	43.94 -3.80 -0.83	43.71 -4.12 -0.49	42.96 -3.89 0.00	39.58 -3.39 -0.08	42.27 -3.78 0.00	40.17 -2.98 0.00	40.21 -1.16 0.00	44.65 0.57 0.00
NM_ST_REGIS___HYD 24053	40.64 -0.58 0.00	39.27 -0.16 0.00	36.64 -0.04 0.00	36.86 -0.15 0.00	35.28 -0.07 0.00	35.60 -0.04 0.00	32.20 -0.13 0.00	35.61 -0.11 0.00	36.64 -0.11 0.00	38.69 -0.35 0.00	39.65 -0.85 0.00	41.09 -1.27 0.00	42.31 -2.04 0.00	42.20 -1.99 0.00	42.78 -2.20 0.00	45.97 -1.97 0.00	44.95 -1.97 0.00	45.34 -1.99 0.00	45.72 -1.12 0.00	41.82 -1.07 0.00	45.08 -0.97 0.00	42.16 -0.99 0.00	40.33 -1.03 0.00	42.97 -1.10 0.00
NORTHPORT___1 23551	45.32 3.96 -0.15	43.91 3.27 -1.22	40.57 2.75 -1.15	39.30 2.29 0.00	37.50 2.16 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.53 2.82 0.00	44.54 3.12 -4.66	46.62 3.40 -4.18	54.13 4.33 -9.30	58.07 5.08 -10.62	67.98 5.54 -18.08	75.98 5.57 -26.23	80.82 5.67 -30.17	88.90 5.85 -35.11	88.98 5.86 -36.20	83.98 5.96 -30.69	66.49 5.76 -13.88	61.78 5.45 -13.44	65.30 5.53 -13.73	61.26 5.18 -12.94	60.09 4.30 -14.42	49.14 3.39 -1.67
NORTHPORT___2 23552	45.32 3.96 -0.15	43.91 3.27 -1.22	40.57 2.75 -1.15	39.30 2.29 0.00	37.50 2.16 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.53 2.82 0.00	44.54 3.12 -4.66	46.62 3.40 -4.18	54.13 4.33 -9.30	58.07 5.08 -10.62	67.98 5.54 -18.08	75.98 5.57 -26.23	80.82 5.67 -30.17	88.90 5.85 -35.11	88.98 5.86 -36.20	83.98 5.96 -30.69	66.49 5.76 -13.88	61.78 5.45 -13.44	65.30 5.53 -13.73	61.26 5.18 -12.94	60.09 4.30 -14.42	49.14 3.39 -1.67
NORTHPORT___3 23553	44.45 3.09 -0.15	43.44 2.80 -1.22	40.17 2.35 -1.15	38.96 1.96 0.00	37.19 1.84 0.00	37.35 1.71 0.00	33.94 1.62 0.00	38.07 2.36 0.00	43.99 2.57 -4.66	45.91 2.69 -4.18	53.52 3.73 -9.29	57.42 4.45 -10.62	67.35 4.92 -18.07	75.40 4.99 -26.22	80.28 5.13 -30.16	88.31 5.27 -35.10	88.41 5.30 -36.19	83.36 5.35 -30.68	65.83 5.11 -13.88	61.25 4.93 -13.43	64.74 4.97 -13.72	60.74 4.66 -12.93	59.58 3.81 -14.41	48.47 2.73 -1.67

NORTHPORT___4 23650	44.45 3.09 -0.15	43.44 2.80 -1.22	40.17 2.35 -1.15	38.96 1.96 0.00	37.19 1.84 0.00	37.35 1.71 0.00	33.94 1.62 0.00	38.07 2.36 0.00	43.99 2.57 -4.66	45.91 2.69 -4.18	53.52 3.73 -9.29	57.42 4.45 -10.62	67.35 4.92 -18.07	75.40 4.99 -26.22	80.28 5.13 -30.16	88.31 5.27 -35.10	88.41 5.30 -36.19	83.36 5.35 -30.68	65.83 5.11 -13.88	61.25 4.93 -13.43	64.74 4.97 -13.72	60.74 4.66 -12.93	59.58 3.81 -14.41	48.47 2.73 -1.67
NORTHPORT___IC 23718	45.32 3.96 -0.15	43.91 3.27 -1.22	40.57 2.75 -1.15	39.30 2.29 0.00	37.50 2.16 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.53 2.82 0.00	44.54 3.12 -4.66	46.62 3.40 -4.18	54.13 4.33 -9.30	58.07 5.08 -10.62	67.98 5.54 -18.08	75.98 5.57 -26.23	80.82 5.67 -30.17	88.90 5.85 -35.11	88.98 5.86 -36.20	83.98 5.96 -30.69	66.49 5.76 -13.88	61.78 5.45 -13.44	65.30 5.53 -13.73	61.26 5.18 -12.94	60.09 4.30 -14.42	49.14 3.39 -1.67
NPX_GEN_1385_PROXY 323591	44.29 2.93 -0.15	42.81 2.17 -1.22	39.58 1.76 -1.15	38.26 1.26 0.00	36.51 1.17 0.00	36.67 1.03 0.00	33.33 1.00 0.00	37.57 1.86 0.00	43.62 2.21 -4.66	45.68 2.46 -4.18	53.16 3.36 -9.30	57.05 4.07 -10.62	66.92 4.48 -18.08	74.88 4.46 -26.23	79.70 4.54 -30.17	83.33 4.60 -30.79	87.08 4.69 -35.47	82.85 4.83 -30.69	65.37 4.64 -13.88	60.70 4.38 -13.44	64.20 4.42 -13.73	60.18 4.10 -12.94	59.80 3.27 -15.17	47.11 2.12 -0.93
NPX_GEN_CSC 323557	45.23 3.87 -0.15	43.83 3.19 -1.22	40.46 2.64 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.49 1.85 0.00	34.07 1.75 0.00	38.46 2.75 0.00	44.54 3.12 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.78 6.34 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.87 5.78 -12.94	61.21 4.67 -15.17	48.44 3.44 -0.93
NSINS_S_GLNS_FALLS 23858	43.03 1.81 0.00	40.92 1.50 0.00	37.52 0.84 0.00	37.74 0.74 0.00	36.27 0.92 0.00	36.67 1.03 0.00	33.56 1.23 0.00	36.79 1.07 0.00	37.86 1.10 0.00	40.37 1.33 0.00	41.92 1.42 0.00	43.89 1.52 0.00	45.68 1.33 0.00	44.55 0.62 0.25	45.30 0.72 0.40	47.83 0.29 0.39	47.14 0.66 0.44	48.02 0.95 0.26	47.83 0.98 0.00	44.14 1.29 0.04	47.75 1.70 0.00	44.70 1.55 0.00	42.98 1.61 0.00	45.92 1.85 0.00
NUCOR_STEEL___DRP 24197	40.64 -0.58 0.00	39.07 -0.35 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.45 0.11 0.00	35.71 0.07 0.00	32.39 0.06 0.00	35.79 0.07 0.00	36.64 -0.11 0.00	38.69 -0.35 0.00	39.93 -0.57 0.00	41.81 -0.55 0.00	43.87 -0.49 0.00	44.10 -0.49 -0.40	45.04 -0.58 -0.64	48.04 -0.53 -0.63	47.15 -0.47 -0.70	47.18 -0.57 -0.42	46.19 -0.66 0.00	42.27 -0.69 -0.07	45.35 -0.69 0.00	42.59 -0.56 0.00	41.03 -0.33 0.00	44.34 0.26 0.00
NYISO_LBMP_REFERENCE 24008	41.21 0.00 0.00	39.43 0.00 0.00	36.67 0.00 0.00	37.00 0.00 0.00	35.35 0.00 0.00	35.64 0.00 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.75 0.00 0.00	39.04 0.00 0.00	40.50 0.00 0.00	42.36 0.00 0.00	44.35 0.00 0.00	44.18 0.00 0.00	44.99 0.00 0.00	47.94 0.00 0.00	46.92 0.00 0.00	47.33 0.00 0.00	46.85 0.00 0.00	42.89 0.00 0.00	46.05 0.00 0.00	43.15 0.00 0.00	41.37 0.00 0.00	44.07 0.00 0.00
NYPA_BRENTWD___GT 24164	45.77 4.41 -0.15	44.31 3.67 -1.22	40.90 3.08 -1.15	39.59 2.59 0.00	37.82 2.47 0.00	37.96 2.32 0.00	34.49 2.17 0.00	38.86 3.14 0.00	44.94 3.53 -4.66	47.21 3.98 -4.18	54.66 4.86 -9.30	58.66 5.68 -10.62	68.69 6.25 -18.08	76.65 6.23 -26.23	81.54 6.39 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.20 6.46 -13.88	62.42 6.09 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.75 4.96 -14.42	49.80 4.05 -1.68
NYPA_GOWANUS___GT5 24156	62.11 3.92 -16.98	57.30 3.15 -14.72	58.39 2.53 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NYPA_GOWANUS___GT6 24157	62.11 3.92 -16.98	57.30 3.15 -14.72	58.39 2.53 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75
NYPA_HARLEM__RVR__GT1 24160	44.81 3.59 -0.01	42.27 2.84 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.34 2.00 -0.01	38.13 2.43 0.01	39.39 2.65 0.01	42.00 2.97 0.01	44.54 4.05 0.01	47.11 4.74 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.21 5.22 -9.01	62.15 5.37 -8.84	62.15 5.44 -9.79	58.71 5.54 -5.84	52.14 5.29 0.00	48.98 5.15 -0.94	51.35 5.30 -0.01	48.25 5.09 0.00	45.72 4.34 -0.01	47.25 3.17 -0.01
NYPA_HARLEM__RVR__GT2 24161	44.81 3.59 -0.01	42.27 2.84 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.34 2.00 -0.01	38.13 2.43 0.01	39.39 2.65 0.01	42.00 2.97 0.01	44.54 4.05 0.01	47.11 4.74 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.21 5.22 -9.01	62.15 5.37 -8.84	62.15 5.44 -9.79	58.71 5.54 -5.84	52.14 5.29 0.00	48.98 5.15 -0.94	51.35 5.30 -0.01	48.25 5.09 0.00	45.72 4.34 -0.01	47.25 3.17 -0.01
NYPA_KENT___GT 24152	59.10 3.79 -14.10	51.39 3.08 -8.89	50.75 2.49 -11.58	50.77 2.44 -11.33	37.59 2.23 -0.02	37.89 2.25 -0.01	34.41 2.07 -0.01	38.25 2.54 0.00	51.09 2.90 -11.44	51.31 3.28 -8.99	53.25 4.33 -8.41	60.20 5.04 -12.80	64.89 5.46 -15.08	64.21 5.48 -14.55	66.76 5.62 -16.15	61.27 5.85 -7.48	61.27 5.91 -8.44	61.27 5.96 -7.98	63.74 5.67 -11.23	70.42 5.36 -22.16	83.47 5.62 -31.81	77.45 5.26 -29.03	76.41 4.59 -30.45	60.19 3.53 -12.59
NYPA_POUCH1___GT 24155	65.50 3.83 -20.45	58.98 3.04 -16.52	60.65 2.46 -21.52	60.49 2.44 -21.05	37.56 2.19 -0.02	37.86 2.21 -0.01	34.34 2.00 -0.01	38.22 2.50 0.00	60.63 2.87 -21.01	58.99 3.24 -16.71	59.10 4.33 -14.26	68.47 5.04 -21.07	75.67 5.50 -25.82	76.93 5.48 -27.27	76.93 5.62 -26.32	76.93 5.90 -23.09	102.84 5.91 -50.01	76.93 5.96 -23.64	76.93 5.67 -24.41	93.82 5.36 -45.57	125.01 5.62 -73.35	109.91 5.31 -61.46	106.87 4.55 -60.95	68.07 3.57 -20.43
NYPA_VERNON___GT2 24162	56.14 3.71 -11.21	45.44 2.96 -3.06	43.08 2.42 -3.99	43.27 2.37 -3.90	37.52 2.16 -0.02	37.82 2.17 -0.01	34.37 2.04 -0.01	38.21 2.50 0.00	43.79 2.83 -4.21	45.33 3.20 -3.09	49.17 4.25 -4.41	56.61 4.91 -9.33	58.60 5.37 -8.88	58.31 5.43 -8.70	61.99 5.53 -11.47	62.07 5.75 -8.38	62.02 5.77 -9.33	59.78 5.87 -6.58	57.59 5.57 -5.17	59.78 5.28 -11.61	64.27 5.53 -12.70	62.89 5.18 -14.57	62.77 4.47 -16.94	56.95 3.44 -9.44
NYPA_VERNON___GT3 24163	56.14 3.71 -11.21	45.44 2.96 -3.06	43.08 2.42 -3.99	43.27 2.37 -3.90	37.52 2.16 -0.02	37.82 2.17 -0.01	34.37 2.04 -0.01	38.21 2.50 0.00	43.79 2.83 -4.21	45.33 3.20 -3.09	49.17 4.25 -4.41	56.61 4.91 -9.33	58.60 5.37 -8.88	58.31 5.43 -8.70	61.99 5.53 -11.47	62.07 5.75 -8.38	62.02 5.77 -9.33	59.78 5.87 -6.58	57.59 5.57 -5.17	59.78 5.28 -11.61	64.27 5.53 -12.70	62.89 5.18 -14.57	62.77 4.47 -16.94	56.95 3.44 -9.44

NYPYA__ASTORIA_CC1 323568	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
NYPYA__ASTORIA_CC2 323569	52.61 3.63 -7.77	42.35 2.92 -0.01	39.07 2.38 -0.01	39.34 2.33 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.89 2.79 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.68 4.87 -6.45	55.30 5.32 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	59.00 5.82 -5.85	54.33 5.48 -2.00	53.81 5.23 -5.68	54.17 5.43 -2.70	54.27 5.13 -5.99	53.69 4.43 -7.90	53.65 3.35 -6.23
NYPYA__HOLTSVILL 23794	45.44 4.08 -0.15	44.03 3.39 -1.22	40.65 2.82 -1.15	39.33 2.33 0.00	37.57 2.23 0.00	37.71 2.07 0.00	34.27 1.94 0.00	38.64 2.93 0.00	44.69 3.27 -4.66	46.93 3.71 -4.18	54.66 4.86 -9.30	58.62 5.63 -10.62	68.60 6.17 -18.08	76.56 6.14 -26.23	81.41 6.25 -30.17	89.47 6.42 -35.11	89.59 6.47 -36.20	84.55 6.53 -30.69	67.10 6.37 -13.88	62.33 6.00 -13.44	65.90 6.12 -13.73	61.82 5.74 -12.94	60.54 4.76 -14.42	49.32 3.57 -1.68
NYPYA__HELLGATE_GT1 24158	44.81 3.59 -0.01	42.27 2.84 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.34 2.00 -0.01	38.13 2.43 0.01	39.39 2.65 0.01	42.00 2.97 0.01	44.54 4.05 0.01	47.11 4.74 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.21 5.22 -9.01	62.15 5.37 -8.84	62.15 5.44 -9.79	58.71 5.54 -5.84	52.14 5.29 0.00	48.98 5.15 -0.94	51.35 5.30 -0.01	48.25 5.09 0.00	45.72 4.34 -0.01	47.25 3.17 -0.01
NYPYA__HELLGATE_GT2 24159	44.81 3.59 -0.01	42.27 2.84 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.37 2.01 -0.01	37.68 2.03 -0.01	34.34 2.00 -0.01	38.13 2.43 0.01	39.39 2.65 0.01	42.00 2.97 0.01	44.54 4.05 0.01	47.11 4.74 0.00	49.57 5.19 -0.03	54.98 5.17 -5.62	59.21 5.22 -9.01	62.15 5.37 -8.84	62.15 5.44 -9.79	58.71 5.54 -5.84	52.14 5.29 0.00	48.98 5.15 -0.94	51.35 5.30 -0.01	48.25 5.09 0.00	45.72 4.34 -0.01	47.25 3.17 -0.01
NYS_BARGE__HYD 23848	40.02 -1.20 0.00	38.01 -1.42 0.00	35.94 -0.73 0.00	36.26 -0.74 0.00	34.64 -0.71 0.00	34.68 -0.96 0.00	31.20 -1.13 0.00	34.64 -1.07 0.00	35.39 -1.36 0.00	37.01 -2.03 0.00	38.15 -2.35 0.00	39.73 -2.63 0.00	41.47 -2.88 0.00	41.34 -3.31 -0.47	42.58 -3.15 -0.75	45.12 -3.55 -0.73	44.35 -3.38 -0.81	44.17 -3.64 -0.48	43.33 -3.51 0.00	39.88 -3.09 -0.08	42.64 -3.41 0.00	40.47 -2.68 0.00	40.46 -0.91 0.00	44.87 0.79 0.00
O.H_GEN_BRUCE 24063	39.61 -1.61 0.00	37.65 -1.77 0.00	35.61 -1.06 0.00	35.93 -1.07 0.00	34.32 -1.03 0.00	34.32 -1.32 0.00	30.87 -1.45 0.00	34.29 -1.43 0.00	34.99 -1.76 0.00	36.62 -2.42 0.00	37.75 -2.75 0.00	39.31 -3.05 0.00	40.94 -3.42 0.00	40.84 -3.80 -0.46	42.07 -3.64 -0.73	44.58 -4.07 -0.72	43.81 -3.89 -0.79	43.64 -4.16 -0.47	42.86 -3.98 0.00	39.49 -3.47 -0.07	42.18 -3.87 0.00	40.04 -3.11 0.00	40.75 -1.37 -0.75	43.54 0.22 0.75
OAK ORCHARD__HYD 24046	40.59 -0.62 0.00	38.60 -0.83 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.89 -0.46 0.00	35.03 -0.61 0.00	31.62 -0.71 0.00	35.00 -0.71 0.00	35.95 -0.81 0.00	38.03 -1.02 0.00	39.45 -1.05 0.00	41.30 -1.06 0.00	43.29 -1.06 0.00	43.33 -1.24 -0.38	44.47 -1.12 -0.61	47.29 -1.25 -0.60	46.45 -1.13 -0.66	46.40 -1.33 -0.40	45.54 -1.31 0.00	41.67 -1.29 -0.06	44.62 -1.43 0.00	42.11 -1.04 0.00	41.24 -0.12 0.00	44.91 0.84 0.00
OCC_CHEM__DRP 24175	39.89 -1.32 0.00	37.93 -1.50 0.00	35.90 -0.77 0.00	36.23 -0.78 0.00	34.61 -0.74 0.00	34.61 -1.03 0.00	31.10 -1.23 0.00	34.57 -1.14 0.00	35.25 -1.51 0.00	36.82 -2.23 0.00	37.95 -2.55 0.00	39.48 -2.88 0.00	41.16 -3.19 0.00	41.04 -3.62 -0.48	42.24 -3.51 -0.76	44.76 -3.93 -0.75	43.99 -3.75 -0.83	43.80 -4.02 -0.50	43.01 -3.84 0.00	39.63 -3.35 -0.08	42.32 -3.73 0.00	40.22 -2.93 0.00	40.29 -1.08 0.00	44.69 0.62 0.00
OLIN_CORP_DRP 24177	39.85 -1.36 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.15 -0.85 0.00	34.54 -0.81 0.00	34.54 -1.10 0.00	31.07 -1.26 0.00	34.54 -1.18 0.00	35.25 -1.51 0.00	36.82 -2.23 0.00	37.95 -2.55 0.00	39.48 -2.88 0.00	41.16 -3.19 0.00	41.09 -3.58 -0.48	42.29 -3.46 -0.77	44.81 -3.88 -0.76	44.05 -3.71 -0.84	43.85 -3.98 -0.50	43.05 -3.79 0.00	39.63 -3.35 -0.08	42.36 -3.68 0.00	40.22 -2.93 0.00	40.25 -1.12 0.00	44.60 0.53 0.00
ONONDAGA_REF_OCCRA 23987	41.30 0.08 0.00	39.43 0.00 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.75 0.04 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.46 -0.04 0.00	42.36 0.00 0.00	44.40 0.04 0.00	44.54 0.04 -0.31	45.49 0.00 -0.50	48.53 0.10 -0.49	47.60 0.14 -0.55	47.75 0.09 -0.33	46.85 0.00 0.00	42.90 -0.04 -0.05	46.05 0.00 0.00	43.15 0.00 0.00	41.49 0.12 0.00	44.69 0.62 0.00
ONONDAGA__COGEN 23986	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
ONTARIO__LFGE 23819	41.05 -0.16 0.00	39.19 -0.24 0.00	36.64 -0.04 0.00	37.00 0.00 0.00	35.35 0.00 0.00	35.60 -0.04 0.00	32.23 -0.10 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.77 -0.27 0.00	40.26 -0.24 0.00	42.11 -0.25 0.00	44.13 -0.22 0.00	44.28 -0.35 -0.45	45.40 -0.31 -0.73	48.46 -0.19 -0.71	47.52 -0.19 -0.79	47.52 -0.28 -0.47	46.43 -0.42 0.00	42.54 -0.43 -0.07	45.59 -0.46 0.00	42.85 -0.30 0.00	41.53 0.17 0.00	44.95 0.88 0.00
OSWEGATCHIE__HYD 24044	41.63 0.41 0.00	40.02 0.59 0.00	37.26 0.59 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.18 0.53 0.00	32.78 0.45 0.00	36.29 0.57 0.00	37.27 0.51 0.00	39.63 0.59 0.00	40.87 0.36 0.00	42.53 0.17 0.00	43.87 -0.49 0.00	43.79 -0.40 0.00	44.40 -0.58 0.00	47.60 -0.34 0.00	46.49 -0.42 0.00	46.95 -0.38 0.00	47.03 0.19 0.00	43.02 0.13 0.00	46.41 0.37 0.00	43.50 0.35 0.00	41.65 0.29 0.00	44.43 0.35 0.00
OSWEGO__5 23606	40.84 -0.37 0.00	38.95 -0.47 0.00	36.31 -0.37 0.00	36.63 -0.37 0.00	34.99 -0.35 0.00	35.25 -0.39 0.00	31.97 -0.36 0.00	35.29 -0.43 0.00	36.17 -0.59 0.00	38.42 -0.62 0.00	39.85 -0.65 0.00	41.73 -0.64 0.00	43.73 -0.62 0.00	43.75 -0.66 -0.23	44.68 -0.67 -0.36	47.63 -0.67 -0.36	46.66 -0.66 -0.40	46.86 -0.71 -0.24	46.14 -0.70 0.00	42.24 -0.69 -0.04	45.31 -0.74 0.00	42.50 -0.65 0.00	40.91 -0.46 0.00	44.07 0.00 0.00
OSWEGO__6 23613	40.84 -0.37 0.00	38.95 -0.47 0.00	36.31 -0.37 0.00	36.63 -0.37 0.00	34.99 -0.35 0.00	35.25 -0.39 0.00	31.97 -0.36 0.00	35.29 -0.43 0.00	36.17 -0.59 0.00	38.42 -0.62 0.00	39.85 -0.65 0.00	41.73 -0.64 0.00	43.73 -0.62 0.00	43.75 -0.66 -0.23	44.68 -0.67 -0.36	47.63 -0.67 -0.36	46.66 -0.66 -0.40	46.86 -0.71 -0.24	46.14 -0.70 0.00	42.24 -0.69 -0.04	45.31 -0.74 0.00	42.50 -0.65 0.00	40.91 -0.46 0.00	44.07 0.00 0.00

OUTOKUMPU-AB___DRP 24206	40.31 -0.91 0.00	38.28 -1.14 0.00	36.23 -0.44 0.00	36.52 -0.48 0.00	34.92 -0.42 0.00	34.93 -0.71 0.00	31.42 -0.91 0.00	34.96 -0.75 0.00	35.69 -1.07 0.00	37.25 -1.80 0.00	38.44 -2.07 0.00	39.99 -2.37 0.00	41.74 -2.62 0.00	41.62 -3.05 -0.49	42.88 -2.88 -0.78	45.49 -3.21 -0.76	44.67 -3.10 -0.85	44.47 -3.36 -0.51	43.61 -3.23 0.00	40.14 -2.83 -0.08	42.91 -3.13 0.00	40.73 -2.42 0.00	40.70 -0.66 0.00	45.09 1.01 0.00
OXBOW____ 24026	40.22 -0.99 0.00	38.20 -1.22 0.00	36.12 -0.55 0.00	36.45 -0.56 0.00	34.85 -0.49 0.00	34.86 -0.78 0.00	31.33 -1.00 0.00	34.86 -0.86 0.00	35.58 -1.18 0.00	37.13 -1.91 0.00	38.27 -2.23 0.00	39.86 -2.50 0.00	41.56 -2.79 0.00	41.44 -3.23 -0.48	42.70 -3.06 -0.77	45.24 -3.45 -0.76	44.47 -3.28 -0.84	44.23 -3.60 -0.50	43.47 -3.37 0.00	40.01 -2.96 -0.08	42.73 -3.32 0.00	40.60 -2.55 0.00	40.58 -0.79 0.00	45.00 0.93 0.00
OXY_CHEM_DSASP 323612	39.89 -1.32 0.00	37.93 -1.50 0.00	35.90 -0.77 0.00	36.23 -0.78 0.00	34.61 -0.74 0.00	34.61 -1.03 0.00	31.10 -1.23 0.00	34.57 -1.14 0.00	35.25 -1.51 0.00	36.82 -2.23 0.00	37.95 -2.55 0.00	39.48 -2.88 0.00	41.16 -3.19 0.00	41.04 -3.62 -0.48	42.24 -3.51 -0.76	44.76 -3.93 -0.75	43.99 -3.75 -0.83	43.80 -4.02 -0.50	43.01 -3.84 0.00	39.63 -3.35 -0.08	42.32 -3.73 0.00	40.22 -2.93 0.00	40.29 -1.08 0.00	44.69 0.62 0.00
PEEKSKILL____ 23653	44.22 3.01 0.00	41.75 2.33 0.00	38.47 1.80 0.00	38.78 1.78 0.00	36.94 1.59 0.00	37.24 1.60 0.00	33.88 1.55 0.00	37.64 1.93 0.00	38.96 2.21 0.00	41.62 2.58 0.00	44.07 3.56 0.00	46.51 4.15 0.00	48.97 4.61 0.00	54.44 4.68 -5.57	58.76 4.86 -8.92	61.67 4.99 -8.75	61.62 5.02 -9.69	58.23 5.11 -5.79	51.67 4.83 0.00	48.31 4.50 -0.92	50.79 4.74 0.00	47.51 4.36 0.00	45.05 3.68 0.00	46.76 2.69 0.00
PGE MADISON___WINDPWR 24146	43.40 2.18 0.00	41.63 2.21 0.00	38.87 2.20 0.00	39.15 2.15 0.00	37.36 2.01 0.00	37.78 2.14 0.00	34.30 1.97 0.00	38.04 2.32 0.00	38.89 2.13 0.00	41.50 2.46 0.00	43.05 2.55 0.00	45.16 2.80 0.00	47.19 2.84 0.00	48.20 3.05 -0.97	49.46 2.92 -1.55	52.91 3.45 -1.52	51.89 3.28 -1.69	51.70 3.36 -1.01	50.08 3.23 0.00	45.84 2.79 -0.16	49.27 3.22 0.00	45.91 2.76 0.00	44.01 2.65 0.00	47.20 3.13 0.00
PIERCEFIELD___HYD 23852	40.59 -0.62 0.00	39.23 -0.20 0.00	36.56 -0.11 0.00	36.78 -0.22 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.57 -0.14 0.00	36.53 -0.22 0.00	38.57 -0.47 0.00	39.57 -0.93 0.00	40.92 -1.44 0.00	42.05 -2.31 0.00	41.93 -2.25 0.00	42.51 -2.47 0.00	45.64 -2.30 0.00	44.62 -2.30 0.00	45.01 -2.32 0.00	45.49 -1.36 0.00	41.65 -1.24 0.00	44.89 -1.15 0.00	41.98 -1.17 0.00	40.17 -1.20 0.00	42.79 -1.28 0.00
PINELAWN_CC_1 323563	45.69 4.33 -0.15	44.27 3.63 -1.22	40.87 3.04 -1.15	39.63 2.63 0.00	37.82 2.47 0.00	37.99 2.35 0.00	34.49 2.17 0.00	38.78 3.07 0.00	44.83 3.42 -4.66	47.05 3.83 -4.18	54.70 4.90 -9.30	58.66 5.68 -10.62	68.60 6.17 -18.08	76.65 6.23 -26.23	81.54 6.39 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.69 6.67 -30.69	67.15 6.42 -13.88	62.42 6.09 -13.44	66.04 6.26 -13.73	61.95 5.87 -12.94	60.79 5.01 -14.42	49.76 4.01 -1.68
PJM_GEN_KEYSTONE 24065	39.11 -2.10 0.00	40.02 0.59 0.00	37.11 0.44 0.00	37.41 0.41 0.00	35.70 0.35 0.00	35.96 0.32 0.00	32.68 0.36 0.00	36.29 0.57 0.00	37.49 0.74 0.00	39.90 0.86 0.00	42.00 1.50 0.00	44.45 1.82 -0.27	47.10 2.04 -0.70	50.00 1.99 -3.83	53.32 2.20 -6.13	56.25 2.30 -6.01	55.92 2.35 -6.66	53.63 2.32 -3.98	49.06 1.97 -0.25	45.84 1.93 -1.02	48.32 1.93 -0.34	45.16 1.77 -0.24	43.81 1.70 -0.75	44.43 1.10 0.75
PJM_GEN_NEPTUNE_PROXY 323594	45.00 3.71 -0.08	43.17 3.11 -0.63	39.87 2.60 -0.59	39.22 2.22 0.00	37.43 2.09 0.00	37.64 2.00 0.00	34.17 1.84 0.00	38.36 2.64 0.00	42.07 2.90 -2.41	44.45 3.24 -2.16	49.52 4.21 -4.81	52.77 4.91 -5.50	59.07 5.37 -9.35	65.91 5.43 -16.29	70.53 5.58 -19.96	76.12 5.75 -22.43	76.14 5.77 -23.46	71.90 5.87 -18.70	59.65 5.62 -7.18	56.19 5.40 -7.89	58.58 5.43 -7.10	54.98 5.13 -6.69	53.87 4.30 -8.21	47.62 3.44 -0.11
PJM_GEN_VFT_PROXY 323633	42.01 3.30 2.50	39.86 2.60 2.17	35.90 2.05 2.82	36.28 2.04 2.76	37.15 1.80 0.00	37.49 1.85 0.00	34.04 1.71 0.00	37.89 2.18 0.00	36.62 2.61 2.75	39.82 2.97 2.19	42.68 4.01 1.83	49.20 4.74 -2.10	55.00 5.19 -5.46	55.07 5.26 -5.63	59.45 5.44 -9.02	62.25 5.47 -8.85	62.25 5.54 -9.80	58.91 5.73 -5.85	54.22 5.43 -1.94	51.94 5.10 -3.94	54.00 5.34 -2.61	50.00 4.96 -1.89	46.38 4.26 -0.75	44.00 3.00 3.07
PLEASANTVLY___LBMP 24000	43.93 2.72 0.00	41.55 2.13 0.00	38.32 1.65 0.00	38.63 1.63 0.00	36.80 1.45 0.00	37.14 1.50 0.00	33.75 1.42 0.00	37.43 1.71 0.00	38.70 1.95 0.00	41.31 2.26 0.00	43.66 3.16 0.00	46.05 3.69 0.00	48.39 4.04 0.00	54.19 4.11 -5.89	58.65 4.23 -9.44	61.51 4.31 -9.26	61.53 4.36 -10.25	57.90 4.45 -6.12	51.02 4.17 0.00	47.81 3.95 -0.97	50.14 4.10 0.00	46.99 3.84 0.00	44.63 3.27 0.00	46.50 2.42 0.00
POLETTI____ 23519	44.63 3.42 0.00	42.15 2.72 0.00	38.87 2.20 0.00	39.15 2.15 0.00	37.29 1.94 0.00	37.60 1.96 0.00	34.14 1.81 0.00	37.96 2.25 0.00	39.36 2.61 0.00	41.97 2.93 0.00	44.51 4.01 0.00	49.12 4.66 -2.09	54.96 5.14 -5.46	55.03 5.21 -5.63	59.36 5.35 -9.02	62.30 5.51 -8.85	62.25 5.54 -9.80	58.81 5.63 -5.85	54.17 5.39 -1.94	51.90 5.06 -3.94	53.95 5.30 -2.61	49.96 4.92 -1.89	45.58 4.22 0.00	47.20 3.13 0.00
PORT_JEFF_3 23555	45.56 4.20 -0.15	44.19 3.55 -1.22	40.79 2.97 -1.15	39.48 2.48 0.00	37.72 2.37 0.00	37.89 2.25 0.00	34.43 2.10 0.00	38.82 3.11 0.00	44.83 3.42 -4.66	47.17 3.94 -4.18	54.90 5.10 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.65 6.23 -26.23	81.45 6.30 -30.17	89.57 6.52 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.79 5.01 -14.42	49.45 3.70 -1.68
PORT_JEFF_4 23616	45.56 4.20 -0.15	44.19 3.55 -1.22	40.79 2.97 -1.15	39.48 2.48 0.00	37.72 2.37 0.00	37.89 2.25 0.00	34.43 2.10 0.00	38.82 3.11 0.00	44.83 3.42 -4.66	47.17 3.94 -4.18	54.90 5.10 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.65 6.23 -26.23	81.45 6.30 -30.17	89.57 6.52 -35.11	89.59 6.47 -36.20	84.60 6.58 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.79 5.01 -14.42	49.45 3.70 -1.68
PORT_JEFF_IC 23713	45.65 4.29 -0.15	44.27 3.63 -1.22	40.87 3.04 -1.15	39.56 2.55 0.00	37.79 2.44 0.00	37.92 2.28 0.00	34.49 2.17 0.00	38.89 3.18 0.00	44.94 3.53 -4.66	47.25 4.02 -4.18	55.07 5.27 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.69 6.27 -26.23	81.50 6.34 -30.17	89.62 6.57 -35.11	89.68 6.57 -36.20	84.64 6.63 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.91 5.13 -14.42	49.58 3.83 -1.68
PPL PILGRIM_ST_GT1 24216	45.77 4.41 -0.15	44.31 3.67 -1.22	40.90 3.08 -1.15	39.59 2.59 0.00	37.82 2.47 0.00	37.96 2.32 0.00	34.49 2.17 0.00	38.86 3.14 0.00	44.94 3.53 -4.66	47.21 3.98 -4.18	54.66 4.86 -9.30	58.66 5.68 -10.62	68.69 6.25 -18.08	76.65 6.23 -26.23	81.54 6.39 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.20 6.46 -13.88	62.42 6.09 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.75 4.96 -14.42	49.80 4.05 -1.68

PPL PILGRIM_ST_GT2 24217	45.77 4.41 -0.15	44.31 3.67 -1.22	40.90 3.08 -1.15	39.59 2.59 0.00	37.82 2.47 0.00	37.96 2.32 0.00	34.49 2.17 0.00	38.86 3.14 0.00	44.94 3.53 -4.66	47.21 3.98 -4.18	54.66 4.86 -9.30	58.66 5.68 -10.62	68.69 6.25 -18.08	76.65 6.23 -26.23	81.54 6.39 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.20 6.46 -13.88	62.42 6.09 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.75 4.96 -14.42	49.80 4.05 -1.68
PPL_SHRM_GT3 24213	45.27 3.92 -0.15	43.83 3.19 -1.22	40.46 2.64 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.53 1.89 0.00	34.10 1.78 0.00	38.46 2.75 0.00	44.58 3.16 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.82 6.39 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.78 6.66 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.50 4.72 -14.42	49.14 3.39 -1.68
PPL_SHRM_GT4 24214	45.27 3.92 -0.15	43.83 3.19 -1.22	40.46 2.64 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.53 1.89 0.00	34.10 1.78 0.00	38.46 2.75 0.00	44.58 3.16 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.82 6.39 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.78 6.66 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.50 4.72 -14.42	49.14 3.39 -1.68
PROJECT___ORANGE 1 24174	41.30 0.08 0.00	39.39 -0.04 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.38 0.04 0.00	35.64 0.00 0.00	32.30 -0.03 0.00	35.68 -0.04 0.00	36.57 -0.18 0.00	38.88 -0.16 0.00	40.42 -0.08 0.00	42.32 -0.04 0.00	44.35 0.00 0.00	44.41 -0.04 -0.27	45.38 -0.04 -0.44	48.42 0.05 -0.43	47.44 0.05 -0.48	47.61 0.00 -0.28	46.80 -0.05 0.00	42.85 -0.09 -0.04	45.95 -0.09 0.00	43.11 -0.04 0.00	41.49 0.12 0.00	44.69 0.62 0.00
PROJECT___ORANGE 2 24166	41.30 0.08 0.00	39.39 -0.04 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.38 0.04 0.00	35.64 0.00 0.00	32.30 -0.03 0.00	35.68 -0.04 0.00	36.57 -0.18 0.00	38.88 -0.16 0.00	40.42 -0.08 0.00	42.32 -0.04 0.00	44.35 0.00 0.00	44.41 -0.04 -0.27	45.38 -0.04 -0.44	48.42 0.05 -0.43	47.44 0.05 -0.48	47.61 0.00 -0.28	46.80 -0.05 0.00	42.85 -0.09 -0.04	45.95 -0.09 0.00	43.11 -0.04 0.00	41.49 0.12 0.00	44.69 0.62 0.00
PYRITES___HYD 24023	40.68 -0.54 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	36.93 -0.07 0.00	35.35 0.00 0.00	35.71 0.07 0.00	32.33 0.00 0.00	35.79 0.07 0.00	36.72 -0.04 0.00	38.85 -0.20 0.00	39.81 -0.69 0.00	41.26 -1.10 0.00	42.40 -1.95 0.00	42.33 -1.86 0.00	42.87 -2.11 0.00	46.07 -1.87 0.00	44.99 -1.92 0.00	45.39 -1.94 0.00	45.82 -1.03 0.00	41.91 -0.99 0.00	45.17 -0.87 0.00	42.20 -0.95 0.00	40.37 -0.99 0.00	43.06 -1.01 0.00
RAMAPO___LBMP 323565	44.14 2.93 0.00	41.63 2.21 0.00	38.40 1.72 0.00	38.67 1.67 0.00	36.87 1.52 0.00	37.17 1.53 0.00	33.81 1.49 0.00	37.57 1.86 0.00	38.89 2.13 0.00	41.54 2.50 0.00	43.98 3.48 0.00	46.43 4.07 0.00	48.83 4.48 0.00	54.13 4.55 -5.40	58.40 4.77 -8.64	61.35 4.94 -8.48	61.23 4.93 -9.39	57.95 5.02 -5.61	51.53 4.68 0.00	48.20 4.42 -0.89	50.65 4.60 0.00	47.38 4.23 0.00	44.96 3.60 0.00	46.63 2.56 0.00
RANKINE____ 23646	39.77 -1.44 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.11 -0.89 0.00	34.54 -0.81 0.00	34.57 -1.07 0.00	31.13 -1.20 0.00	34.61 -1.11 0.00	35.39 -1.36 0.00	36.97 -2.07 0.00	38.15 -2.35 0.00	39.65 -2.71 0.00	41.38 -2.97 0.00	41.30 -3.40 -0.52	42.62 -3.19 -0.83	45.21 -3.55 -0.82	44.39 -3.42 -0.90	44.18 -3.69 -0.54	43.24 -3.61 0.00	39.80 -3.17 -0.09	42.55 -3.50 0.00	40.35 -2.80 0.00	40.17 -1.20 0.00	44.34 0.26 0.00
RAVENSWOOD_GT2_1 24244	44.72 3.50 0.00	42.19 2.76 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.22 4.70 -2.16	55.17 5.19 -5.63	55.07 5.26 -5.63	59.40 5.40 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.23 5.39 -2.00	51.99 5.06 -4.04	54.08 5.34 -2.70	50.06 4.96 -1.95	45.63 4.26 0.00	47.29 3.22 0.00
RAVENSWOOD_GT2_2 24245	44.72 3.50 0.00	42.19 2.76 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.22 4.70 -2.16	55.17 5.19 -5.63	55.07 5.26 -5.63	59.40 5.40 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.23 5.39 -2.00	51.99 5.06 -4.04	54.08 5.34 -2.70	50.06 4.96 -1.95	45.63 4.26 0.00	47.29 3.22 0.00
RAVENSWOOD_GT2_3 24246	44.72 3.50 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.36 2.01 0.00	37.67 2.03 0.00	34.23 1.91 0.00	38.07 2.36 0.00	39.44 2.68 0.00	42.09 3.05 0.00	44.59 4.09 0.00	49.27 4.74 -2.16	55.22 5.23 -5.63	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.39 5.68 -9.80	58.91 5.73 -5.85	54.28 5.43 -2.00	52.08 5.15 -4.04	54.13 5.39 -2.70	50.10 5.01 -1.95	45.67 4.30 0.00	47.33 3.26 0.00
RAVENSWOOD_GT2_4 24247	44.72 3.50 0.00	42.22 2.80 0.00	38.95 2.27 0.00	39.22 2.22 0.00	37.36 2.01 0.00	37.67 2.03 0.00	34.23 1.91 0.00	38.07 2.36 0.00	39.44 2.68 0.00	42.09 3.05 0.00	44.59 4.09 0.00	49.27 4.74 -2.16	55.22 5.23 -5.63	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.39 5.68 -9.80	58.91 5.73 -5.85	54.28 5.43 -2.00	52.08 5.15 -4.04	54.13 5.39 -2.70	50.10 5.01 -1.95	45.67 4.30 0.00	47.33 3.26 0.00
RAVENSWOOD_GT3_1 24248	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.22 4.70 -2.16	55.17 5.19 -5.63	55.07 5.26 -5.63	59.40 5.40 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.23 5.39 -2.00	52.03 5.10 -4.04	54.08 5.34 -2.70	50.06 4.96 -1.95	45.63 4.26 0.00	47.29 3.22 0.00
RAVENSWOOD_GT3_2 24249	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.22 4.70 -2.16	55.17 5.19 -5.63	55.07 5.26 -5.63	59.40 5.40 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.23 5.39 -2.00	52.03 5.10 -4.04	54.08 5.34 -2.70	50.06 4.96 -1.95	45.63 4.26 0.00	47.29 3.22 0.00
RAVENSWOOD_GT3_3 24250	44.76 3.54 0.00	42.26 2.84 0.00	38.98 2.31 0.00	39.26 2.26 0.00	37.40 2.05 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.11 2.39 0.00	39.47 2.72 0.00	42.13 3.08 0.00	44.63 4.13 0.00	49.31 4.79 -2.16	55.26 5.28 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	58.95 5.77 -5.85	54.33 5.48 -2.00	52.12 5.19 -4.04	54.17 5.43 -2.70	50.15 5.05 -1.95	45.71 4.34 0.00	47.33 3.26 0.00
RAVENSWOOD_GT3_4 24251	44.76 3.54 0.00	42.26 2.84 0.00	38.98 2.31 0.00	39.26 2.26 0.00	37.40 2.05 0.00	37.71 2.07 0.00	34.23 1.91 0.00	38.11 2.39 0.00	39.47 2.72 0.00	42.13 3.08 0.00	44.63 4.13 0.00	49.31 4.79 -2.16	55.26 5.28 -5.63	55.16 5.35 -5.63	59.49 5.49 -9.02	62.44 5.66 -8.85	62.44 5.72 -9.80	58.95 5.77 -5.85	54.33 5.48 -2.00	52.12 5.19 -4.04	54.17 5.43 -2.70	50.15 5.05 -1.95	45.71 4.34 0.00	47.33 3.26 0.00

RAVENSWOOD_GT_1 23729	56.14 3.71 -11.21	45.44 2.96 -3.06	43.08 2.42 -3.99	43.27 2.37 -3.90	37.52 2.16 -0.02	37.82 2.17 -0.01	34.37 2.04 -0.01	38.21 2.50 0.00	43.79 2.83 -4.21	45.33 3.20 -3.09	49.17 4.25 -4.41	56.61 4.91 -9.33	58.60 5.37 -8.88	58.31 5.43 -8.70	61.99 5.53 -11.47	62.07 5.75 -8.38	62.02 5.77 -9.33	59.78 5.87 -6.58	57.59 5.57 -5.17	59.78 5.28 -11.61	64.27 5.53 -12.70	62.89 5.18 -14.57	62.77 4.47 -16.94	56.95 3.44 -9.44
RAVENSWOOD_GT_10 24258	44.16 3.46 0.51	42.54 2.76 -0.35	39.37 2.24 -0.46	39.63 2.18 -0.45	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.81 2.65 -0.41	42.40 3.01 -0.36	44.63 4.05 -0.08	49.05 4.70 -1.99	55.55 5.19 -6.00	55.43 5.26 -5.98	59.69 5.40 -9.30	62.29 5.56 -8.79	62.29 5.63 -9.74	58.94 5.68 -5.94	54.60 5.39 -2.37	52.48 5.06 -4.53	55.24 5.34 -3.85	50.58 4.96 -2.46	45.74 4.26 -0.12	46.89 3.17 0.36
RAVENSWOOD_GT_11 24259	44.16 3.46 0.51	42.54 2.76 -0.35	39.37 2.24 -0.46	39.63 2.18 -0.45	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.81 2.65 -0.41	42.40 3.01 -0.36	44.63 4.05 -0.08	49.05 4.70 -1.99	55.55 5.19 -6.00	55.43 5.26 -5.98	59.69 5.40 -9.30	62.29 5.56 -8.79	62.29 5.63 -9.74	58.94 5.68 -5.94	54.60 5.39 -2.37	52.48 5.06 -4.53	55.24 5.34 -3.85	50.58 4.96 -2.46	45.74 4.26 -0.12	46.89 3.17 0.36
RAVENSWOOD_GT_4 24252	41.30 3.46 3.37	44.50 2.76 -2.32	41.90 2.20 -3.02	42.11 2.15 -2.96	37.28 1.94 0.01	37.60 1.96 0.00	34.17 1.84 0.00	38.00 2.29 0.00	42.08 2.65 -2.68	44.36 2.97 -2.35	45.02 4.01 -0.51	48.11 4.70 -1.04	57.64 5.19 -8.10	57.41 5.26 -7.96	61.27 5.40 -10.89	61.99 5.56 -8.49	61.94 5.58 -9.44	59.42 5.68 -6.41	56.65 5.39 -4.41	55.24 5.06 -7.29	61.65 5.30 -10.31	53.43 4.92 -5.36	46.41 4.26 -0.79	44.88 3.17 2.37
RAVENSWOOD_GT_5 24254	41.30 3.46 3.37	44.50 2.76 -2.32	41.90 2.20 -3.02	42.11 2.15 -2.96	37.28 1.94 0.01	37.60 1.96 0.00	34.17 1.84 0.00	38.00 2.29 0.00	42.08 2.65 -2.68	44.36 2.97 -2.35	45.02 4.01 -0.51	48.11 4.70 -1.04	57.64 5.19 -8.10	57.41 5.26 -7.96	61.27 5.40 -10.89	61.99 5.56 -8.49	61.94 5.58 -9.44	59.42 5.68 -6.41	56.65 5.39 -4.41	55.24 5.06 -7.29	61.65 5.30 -10.31	53.43 4.92 -5.36	46.41 4.26 -0.79	44.88 3.17 2.37
RAVENSWOOD_GT_6 24253	41.30 3.46 3.37	44.50 2.76 -2.32	41.90 2.20 -3.02	42.11 2.15 -2.96	37.28 1.94 0.01	37.60 1.96 0.00	34.17 1.84 0.00	38.00 2.29 0.00	42.08 2.65 -2.68	44.36 2.97 -2.35	45.02 4.01 -0.51	48.11 4.70 -1.04	57.64 5.19 -8.10	57.41 5.26 -7.96	61.27 5.40 -10.89	61.99 5.56 -8.49	61.94 5.58 -9.44	59.42 5.68 -6.41	56.65 5.39 -4.41	55.24 5.06 -7.29	61.65 5.30 -10.31	53.43 4.92 -5.36	46.41 4.26 -0.79	44.88 3.17 2.37
RAVENSWOOD_GT_7 24255	41.30 3.46 3.37	44.50 2.76 -2.32	41.90 2.20 -3.02	42.11 2.15 -2.96	37.28 1.94 0.01	37.60 1.96 0.00	34.17 1.84 0.00	38.00 2.29 0.00	42.08 2.65 -2.68	44.36 2.97 -2.35	45.02 4.01 -0.51	48.11 4.70 -1.04	57.64 5.19 -8.10	57.41 5.26 -7.96	61.27 5.40 -10.89	61.99 5.56 -8.49	61.94 5.58 -9.44	59.42 5.68 -6.41	56.65 5.39 -4.41	55.24 5.06 -7.29	61.65 5.30 -10.31	53.43 4.92 -5.36	46.41 4.26 -0.79	44.88 3.17 2.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.16 3.46 0.51	42.54 2.76 -0.35	39.37 2.24 -0.46	39.63 2.18 -0.45	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.81 2.65 -0.41	42.40 3.01 -0.36	44.63 4.05 -0.08	49.05 4.70 -1.99	55.55 5.19 -6.00	55.43 5.26 -5.98	59.69 5.40 -9.30	62.29 5.56 -8.79	62.29 5.63 -9.74	58.94 5.68 -5.94	54.60 5.39 -2.37	52.48 5.06 -4.53	55.24 5.34 -3.85	50.58 4.96 -2.46	45.74 4.26 -0.12	46.89 3.17 0.36
RAVENSWOOD_GT_9 24257	44.16 3.46 0.51	42.54 2.76 -0.35	39.37 2.24 -0.46	39.63 2.18 -0.45	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.81 2.65 -0.41	42.40 3.01 -0.36	44.63 4.05 -0.08	49.05 4.70 -1.99	55.55 5.19 -6.00	55.43 5.26 -5.98	59.69 5.40 -9.30	62.29 5.56 -8.79	62.29 5.63 -9.74	58.94 5.68 -5.94	54.60 5.39 -2.37	52.48 5.06 -4.53	55.24 5.34 -3.85	50.58 4.96 -2.46	45.74 4.26 -0.12	46.89 3.17 0.36
RAVENSWOOD___1 23533	52.66 3.67 -7.78	42.39 2.96 -0.01	39.07 2.38 -0.01	39.38 2.37 -0.01	37.49 2.12 -0.02	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	39.93 2.83 -0.34	42.20 3.16 0.00	46.57 4.21 -1.86	53.73 4.91 -6.46	55.30 5.32 -5.63	55.21 5.39 -5.63	59.54 5.53 -9.02	62.49 5.70 -8.85	62.48 5.77 -9.80	59.00 5.82 -5.85	54.37 5.53 -2.00	53.81 5.23 -5.68	54.22 5.48 -2.70	54.28 5.13 -6.00	53.75 4.47 -7.92	53.71 3.39 -6.24
RAVENSWOOD___2 23534	52.50 3.54 -7.74	42.31 2.88 -0.01	38.99 2.31 -0.01	39.31 2.29 -0.01	37.42 2.05 -0.02	37.72 2.07 -0.01	34.28 1.94 -0.01	38.11 2.39 0.00	39.85 2.76 -0.34	42.13 3.08 0.00	46.48 4.13 -1.85	53.50 4.70 -6.44	54.99 5.01 -5.63	54.85 5.04 -5.63	59.18 5.17 -9.02	62.11 5.32 -8.85	62.11 5.40 -9.80	58.62 5.44 -5.85	54.00 5.15 -2.00	53.50 4.93 -5.67	53.85 5.11 -2.70	54.00 4.88 -5.97	53.50 4.26 -7.87	53.50 3.22 -6.21
RAVENSWOOD___3 23535	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.40 2.65 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.22 4.70 -2.16	55.17 5.19 -5.63	55.07 5.26 -5.63	59.40 5.40 -9.02	62.35 5.56 -8.85	62.34 5.63 -9.80	58.86 5.68 -5.85	54.23 5.39 -2.00	52.03 5.10 -4.04	54.08 5.34 -2.70	50.06 4.96 -1.95	45.63 4.26 0.00	47.29 3.22 0.00
RAVENSWOOD___4 23820	49.20 3.63 -4.36	39.34 2.92 3.00	35.15 2.38 3.91	35.51 2.33 3.82	37.48 2.12 -0.01	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	36.08 2.79 3.47	39.12 3.12 3.04	44.05 4.21 0.66	50.84 4.87 -3.61	52.06 5.28 -2.43	52.14 5.35 -2.61	57.08 5.49 -6.61	62.90 5.66 -9.31	62.90 5.72 -10.26	58.24 5.77 -5.13	51.20 5.48 1.12	47.92 5.19 0.16	44.32 5.43 7.16	45.82 5.13 2.47	44.77 4.43 1.02	50.49 3.35 -3.06
RCPI_TRUST___DRP 24196	44.72 3.50 0.00	42.22 2.80 0.00	38.91 2.24 0.00	39.19 2.18 0.00	37.33 1.98 0.00	37.64 2.00 0.00	34.20 1.87 0.00	38.04 2.32 0.00	39.44 2.68 0.00	42.05 3.01 0.00	44.55 4.05 0.00	49.13 4.74 -2.02	54.81 5.19 -5.27	55.12 5.30 -5.63	59.45 5.44 -9.02	62.39 5.61 -8.85	62.34 5.63 -9.80	58.91 5.73 -5.85	54.15 5.43 -1.87	51.84 5.10 -3.84	53.91 5.34 -2.52	49.94 4.96 -1.82	45.63 4.26 0.00	47.29 3.22 0.00
RENSSELAER___COGEN 23796	42.00 0.78 0.00	39.90 0.47 0.00	36.86 0.18 0.00	37.15 0.15 0.00	35.49 0.14 0.00	35.82 0.18 0.00	32.65 0.32 0.00	35.89 0.18 0.00	37.01 0.26 0.00	39.39 0.35 0.00	41.23 0.73 0.00	43.33 0.97 0.00	45.42 1.06 0.00	44.43 0.88 0.64	44.95 0.99 1.02	47.71 0.77 1.00	46.79 0.99 1.11	47.76 1.09 0.66	47.69 0.84 0.00	43.65 0.86 0.10	46.92 0.87 0.00	44.01 0.86 0.00	42.15 0.79 0.00	44.69 0.62 0.00
REVERE_CPPR_DRP 24186	42.41 1.20 0.00	40.77 1.34 0.00	37.92 1.25 0.00	38.22 1.22 0.00	36.48 1.13 0.00	36.85 1.21 0.00	33.39 1.07 0.00	36.96 1.25 0.00	37.78 1.03 0.00	40.41 1.37 0.00	42.00 1.50 0.00	44.05 1.69 0.00	45.99 1.64 0.00	46.00 1.81 0.00	46.69 1.71 0.00	50.00 2.06 0.00	48.89 1.97 0.00	49.36 2.04 0.00	48.86 2.01 0.00	44.52 1.63 0.00	47.98 1.93 0.00	44.79 1.64 0.00	42.90 1.53 0.00	46.14 2.07 0.00

RIVERBAY____ 323610	44.72 3.50 -0.01	42.23 2.80 -0.01	38.99 2.31 -0.01	39.23 2.22 -0.01	37.34 1.98 -0.01	37.64 2.00 -0.01	34.28 1.94 -0.01	38.06 2.36 0.01	39.43 2.68 0.01	42.04 3.01 0.01	44.58 4.09 0.01	47.11 4.74 0.00	49.57 5.19 -0.03	55.06 5.26 -5.62	59.39 5.40 -9.01	62.34 5.56 -8.84	62.34 5.63 -9.79	58.85 5.68 -5.84	52.24 5.39 0.00	48.93 5.10 -0.94	51.39 5.34 -0.01	48.20 5.05 0.00	45.68 4.30 -0.01	47.30 3.22 -0.01
ROCHESTER_9_IC 23652	40.76 -0.45 0.00	38.83 -0.59 0.00	36.34 -0.33 0.00	36.67 -0.33 0.00	35.10 -0.25 0.00	35.25 -0.39 0.00	31.81 -0.52 0.00	35.21 -0.50 0.00	36.13 -0.62 0.00	38.22 -0.82 0.00	39.69 -0.81 0.00	41.60 -0.76 0.00	43.64 -0.71 0.00	43.68 -0.88 -0.38	44.83 -0.76 -0.61	47.72 -0.81 -0.59	46.87 -0.70 -0.66	46.82 -0.90 -0.39	45.91 -0.94 0.00	42.01 -0.94 -0.06	44.99 -1.06 0.00	42.46 -0.69 0.00	41.49 0.12 0.00	45.22 1.15 0.00
ROSETON____1 23587	43.89 2.68 0.00	41.52 2.09 0.00	38.29 1.61 0.00	38.59 1.59 0.00	36.80 1.45 0.00	37.10 1.46 0.00	33.72 1.39 0.00	37.43 1.71 0.00	38.70 1.95 0.00	41.31 2.26 0.00	43.62 3.12 0.00	46.00 3.64 0.00	48.34 3.99 0.00	53.94 4.06 -5.69	58.29 4.18 -9.12	61.15 4.27 -8.94	61.19 4.36 -9.91	57.65 4.40 -5.92	50.97 4.12 0.00	47.73 3.90 -0.94	50.14 4.10 0.00	46.95 3.80 0.00	44.59 3.23 0.00	46.50 2.42 0.00
ROSETON____2 23588	43.89 2.68 0.00	41.52 2.09 0.00	38.29 1.61 0.00	38.59 1.59 0.00	36.80 1.45 0.00	37.10 1.46 0.00	33.72 1.39 0.00	37.43 1.71 0.00	38.70 1.95 0.00	41.31 2.26 0.00	43.62 3.12 0.00	46.00 3.64 0.00	48.34 3.99 0.00	53.94 4.06 -5.69	58.29 4.18 -9.12	61.15 4.27 -8.94	61.19 4.36 -9.91	57.65 4.40 -5.92	50.97 4.12 0.00	47.73 3.90 -0.94	50.14 4.10 0.00	46.95 3.80 0.00	44.59 3.23 0.00	46.50 2.42 0.00
RUSSELL____1 23602	41.38 0.16 0.00	39.31 -0.12 0.00	36.71 0.04 0.00	37.04 0.04 0.00	35.45 0.11 0.00	35.64 0.00 0.00	32.13 -0.19 0.00	35.50 -0.21 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.54 0.04 0.00	42.66 0.30 0.00	44.93 0.58 0.00	45.05 0.49 -0.37	46.26 0.67 -0.60	49.30 0.77 -0.59	48.41 0.84 -0.65	48.29 0.57 -0.39	47.22 0.37 0.00	43.04 0.09 -0.06	46.18 0.14 0.00	43.58 0.43 0.00	42.48 1.12 0.00	46.06 1.98 0.00
RUSSELL____2 23532	41.38 0.16 0.00	39.31 -0.12 0.00	36.71 0.04 0.00	37.04 0.04 0.00	35.45 0.11 0.00	35.64 0.00 0.00	32.13 -0.19 0.00	35.50 -0.21 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.54 0.04 0.00	42.66 0.30 0.00	44.93 0.58 0.00	45.05 0.49 -0.37	46.26 0.67 -0.60	49.30 0.77 -0.59	48.41 0.84 -0.65	48.29 0.57 -0.39	47.22 0.37 0.00	43.04 0.09 -0.06	46.18 0.14 0.00	43.58 0.43 0.00	42.48 1.12 0.00	46.06 1.98 0.00
RUSSELL____3 23549	40.92 -0.29 0.00	38.91 -0.51 0.00	36.42 -0.26 0.00	36.74 -0.26 0.00	35.17 -0.18 0.00	35.32 -0.32 0.00	31.87 -0.45 0.00	35.25 -0.46 0.00	36.24 -0.51 0.00	38.42 -0.62 0.00	39.93 -0.57 0.00	41.89 -0.47 0.00	44.00 -0.35 0.00	44.08 -0.49 -0.38	45.23 -0.36 -0.61	48.15 -0.38 -0.59	47.29 -0.28 -0.66	47.20 -0.52 -0.39	46.24 -0.61 0.00	42.27 -0.69 -0.06	45.31 -0.74 0.00	42.76 -0.39 0.00	41.78 0.41 0.00	45.44 1.37 0.00
RUSSELL____4 23556	41.38 0.16 0.00	39.27 -0.16 0.00	36.67 0.00 0.00	37.04 0.04 0.00	35.45 0.11 0.00	35.60 -0.04 0.00	32.13 -0.19 0.00	35.50 -0.21 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.54 0.04 0.00	42.66 0.30 0.00	44.93 0.58 0.00	45.05 0.49 -0.37	46.22 0.63 -0.60	49.25 0.72 -0.59	48.37 0.80 -0.65	48.24 0.52 -0.39	47.22 0.37 0.00	43.04 0.09 -0.06	46.14 0.09 0.00	43.54 0.39 0.00	42.48 1.12 0.00	46.06 1.98 0.00
RUSSELL____STATION 23914	40.92 -0.29 0.00	38.91 -0.51 0.00	36.42 -0.26 0.00	36.74 -0.26 0.00	35.17 -0.18 0.00	35.32 -0.32 0.00	31.87 -0.45 0.00	35.25 -0.46 0.00	36.24 -0.51 0.00	38.42 -0.62 0.00	39.93 -0.57 0.00	41.89 -0.47 0.00	44.00 -0.35 0.00	44.08 -0.49 -0.38	45.23 -0.36 -0.61	48.15 -0.38 -0.59	47.29 -0.28 -0.66	47.20 -0.52 -0.39	46.24 -0.61 0.00	42.27 -0.69 -0.06	45.31 -0.74 0.00	42.76 -0.39 0.00	41.78 0.41 0.00	45.44 1.37 0.00
S SALMON____HYD 24043	41.79 0.58 0.00	39.98 0.55 0.00	37.19 0.51 0.00	37.52 0.52 0.00	35.84 0.49 0.00	36.14 0.50 0.00	32.75 0.42 0.00	36.21 0.50 0.00	37.09 0.33 0.00	39.55 0.51 0.00	40.99 0.49 0.00	42.91 0.55 0.00	44.84 0.49 0.00	44.94 0.53 -0.22	45.79 0.45 -0.36	48.96 0.67 -0.35	47.91 0.61 -0.39	48.18 0.62 -0.23	47.55 0.70 0.00	43.53 0.60 -0.04	46.83 0.78 0.00	43.80 0.65 0.00	42.07 0.70 0.00	45.26 1.19 0.00
SELKIRK____I 23801	42.20 0.99 0.00	40.10 0.67 0.00	37.08 0.40 0.00	37.41 0.41 0.00	35.74 0.39 0.00	36.07 0.43 0.00	32.65 0.32 0.00	36.00 0.29 0.00	37.09 0.33 0.00	39.43 0.39 0.00	41.31 0.81 0.00	43.42 1.06 0.00	45.55 1.20 0.00	44.48 1.10 0.81	44.85 1.17 1.30	47.72 1.05 1.28	46.67 1.17 1.41	47.76 1.28 0.84	47.92 1.08 0.00	43.79 1.03 0.13	47.10 1.06 0.00	44.19 1.04 0.00	42.28 0.91 0.00	44.73 0.66 0.00
SELKIRK____II 23799	42.12 0.91 0.00	40.02 0.59 0.00	37.00 0.33 0.00	37.34 0.33 0.00	35.67 0.32 0.00	36.00 0.36 0.00	32.72 0.39 0.00	36.04 0.32 0.00	37.16 0.40 0.00	39.39 0.35 0.00	41.19 0.69 0.00	43.21 0.85 0.00	45.28 0.93 0.00	44.21 0.84 0.81	44.59 0.90 1.30	47.43 0.77 1.27	46.45 0.94 1.41	47.48 0.99 0.84	47.64 0.80 0.00	43.53 0.77 0.13	46.83 0.78 0.00	44.01 0.86 0.00	42.19 0.83 0.00	44.78 0.71 0.00
SENECA OSWGO____HYD 24041	41.13 -0.08 0.00	39.31 -0.12 0.00	36.60 -0.07 0.00	36.97 -0.04 0.00	35.31 -0.04 0.00	35.57 -0.07 0.00	32.23 -0.10 0.00	35.61 -0.11 0.00	36.39 -0.37 0.00	38.69 -0.35 0.00	40.18 -0.32 0.00	42.11 -0.25 0.00	44.13 -0.22 0.00	44.12 -0.31 -0.25	45.07 -0.31 -0.40	48.09 -0.24 -0.39	47.12 -0.23 -0.43	47.30 -0.28 -0.26	46.52 -0.33 0.00	42.59 -0.34 -0.04	45.72 -0.32 0.00	42.89 -0.26 0.00	41.24 -0.12 0.00	44.56 0.48 0.00
SENECA____ENERGY 23797	40.64 -0.58 0.00	38.83 -0.59 0.00	36.34 -0.33 0.00	36.71 -0.30 0.00	35.10 -0.25 0.00	35.36 -0.29 0.00	32.00 -0.32 0.00	35.39 -0.32 0.00	36.28 -0.48 0.00	38.42 -0.62 0.00	39.81 -0.69 0.00	41.64 -0.72 0.00	43.69 -0.67 0.00	43.84 -0.75 -0.40	44.82 -0.81 -0.65	47.86 -0.72 -0.63	46.92 -0.70 -0.70	46.94 -0.80 -0.42	45.96 -0.89 0.00	42.10 -0.86 -0.07	45.12 -0.92 0.00	42.37 -0.78 0.00	40.95 -0.41 0.00	44.29 0.22 0.00
SHOEMAKER____GT 23640	43.89 2.68 0.00	41.63 2.21 0.00	38.40 1.72 0.00	38.71 1.70 0.00	36.90 1.56 0.00	37.21 1.57 0.00	33.85 1.52 0.00	37.61 1.89 0.00	38.81 2.06 0.00	41.42 2.38 0.00	43.74 3.24 0.00	46.13 3.77 0.00	48.52 4.17 0.00	53.47 4.29 -5.00	57.40 4.41 -8.00	60.39 4.60 -7.85	60.21 4.60 -8.69	57.16 4.64 -5.19	51.25 4.40 0.00	47.79 4.07 -0.82	50.37 4.33 0.00	47.08 3.93 0.00	44.72 3.35 0.00	46.67 2.60 0.00
SHOREHAM_IC_1 23715	45.27 3.92 -0.15	43.83 3.19 -1.22	40.46 2.64 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.53 1.89 0.00	34.10 1.78 0.00	38.46 2.75 0.00	44.58 3.16 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.82 6.39 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.78 6.66 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.50 4.72 -14.42	49.14 3.39 -1.68

SHOREHAM_IC_2 23716	45.27 3.92 -0.15	43.83 3.19 -1.22	40.46 2.64 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.53 1.89 0.00	34.10 1.78 0.00	38.46 2.75 0.00	44.58 3.16 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.82 6.39 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.78 6.66 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.91 5.83 -12.94	60.50 4.72 -14.42	49.14 3.39 -1.68
SISSONVILLE____ 23735	40.59 -0.62 0.00	39.23 -0.20 0.00	36.56 -0.11 0.00	36.78 -0.22 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.57 -0.14 0.00	36.53 -0.22 0.00	38.57 -0.47 0.00	39.57 -0.93 0.00	40.92 -1.44 0.00	42.05 -2.31 0.00	41.93 -2.25 0.00	42.51 -2.47 0.00	45.64 -2.30 0.00	44.62 -2.30 0.00	45.01 -2.32 0.00	45.49 -1.36 0.00	41.65 -1.24 0.00	44.89 -1.15 0.00	41.98 -1.17 0.00	40.17 -1.20 0.00	42.79 -1.28 0.00
SITHE_IND_GS1 24169	40.68 -0.54 0.00	38.79 -0.63 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.95 -0.81 0.00	38.14 -0.90 0.00	39.61 -0.89 0.00	41.47 -0.89 0.00	43.42 -0.93 0.00	43.41 -0.97 0.00	44.32 -0.99 0.00	47.25 -1.01 0.00	46.28 -0.99 0.00	46.50 -1.04 0.00	45.82 -1.03 0.00	41.98 -0.94 0.00	45.03 -1.01 0.00	42.24 -0.91 0.00	40.66 -0.70 0.00	43.94 -0.13 0.00
SITHE_IND_GS2 24170	40.68 -0.54 0.00	38.79 -0.63 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.95 -0.81 0.00	38.14 -0.90 0.00	39.61 -0.89 0.00	41.47 -0.89 0.00	43.42 -0.93 0.00	43.41 -0.97 0.00	44.32 -0.99 0.00	47.25 -1.01 0.00	46.28 -0.99 0.00	46.50 -1.04 0.00	45.82 -1.03 0.00	41.98 -0.94 0.00	45.03 -1.01 0.00	42.24 -0.91 0.00	40.66 -0.70 0.00	43.94 -0.13 0.00
SITHE_IND_GS3 24171	40.68 -0.54 0.00	38.79 -0.63 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.95 -0.81 0.00	38.14 -0.90 0.00	39.61 -0.89 0.00	41.47 -0.89 0.00	43.42 -0.93 0.00	43.41 -0.97 0.00	44.32 -0.99 0.00	47.25 -1.01 0.00	46.28 -0.99 0.00	46.50 -1.04 0.00	45.82 -1.03 0.00	41.98 -0.94 0.00	45.03 -1.01 0.00	42.24 -0.91 0.00	40.66 -0.70 0.00	43.94 -0.13 0.00
SITHE_IND_GS4 24172	40.68 -0.54 0.00	38.79 -0.63 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.95 -0.81 0.00	38.14 -0.90 0.00	39.61 -0.89 0.00	41.47 -0.89 0.00	43.42 -0.93 0.00	43.41 -0.97 0.00	44.32 -0.99 0.00	47.25 -1.01 0.00	46.28 -0.99 0.00	46.50 -1.04 0.00	45.82 -1.03 0.00	41.98 -0.94 0.00	45.03 -1.01 0.00	42.24 -0.91 0.00	40.66 -0.70 0.00	43.94 -0.13 0.00
SITHE____BATAVIA 24024	40.02 -1.20 0.00	37.97 -1.46 0.00	35.76 -0.92 0.00	36.04 -0.96 0.00	34.46 -0.88 0.00	34.54 -1.10 0.00	31.10 -1.23 0.00	34.54 -1.18 0.00	35.43 -1.32 0.00	37.25 -1.80 0.00	38.56 -1.94 0.00	40.28 -2.08 0.00	42.18 -2.17 0.00	42.15 -2.47 0.00	43.35 -2.34 0.00	46.04 -2.59 0.00	45.24 -2.44 0.00	45.09 -2.70 0.00	44.18 -2.67 0.00	40.52 -2.44 0.00	43.33 -2.72 0.00	41.08 -2.07 0.00	40.66 -0.70 0.00	45.53 1.45 0.00
SITHE____INDEPEND 23800	40.68 -0.54 0.00	38.79 -0.63 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.85 -0.49 0.00	35.11 -0.53 0.00	31.84 -0.48 0.00	35.11 -0.61 0.00	35.95 -0.81 0.00	38.14 -0.90 0.00	39.61 -0.89 0.00	41.47 -0.89 0.00	43.42 -0.93 0.00	43.41 -0.97 0.00	44.32 -0.99 0.00	47.25 -1.01 0.00	46.28 -0.99 0.00	46.50 -1.04 0.00	45.82 -1.03 0.00	41.98 -0.94 0.00	45.03 -1.01 0.00	42.24 -0.91 0.00	40.66 -0.70 0.00	43.94 -0.13 0.00
SITHE____MASSENA 23902	40.22 -0.99 0.00	38.91 -0.51 0.00	36.31 -0.37 0.00	36.52 -0.48 0.00	34.96 -0.39 0.00	35.25 -0.39 0.00	31.91 -0.42 0.00	35.25 -0.46 0.00	36.35 -0.40 0.00	38.49 -0.55 0.00	39.49 -1.01 0.00	41.00 -1.36 0.00	42.40 -1.95 0.00	42.37 -1.81 0.00	43.01 -1.98 0.00	46.12 -1.82 0.00	45.04 -1.88 0.00	45.44 -1.89 0.00	45.35 -1.50 0.00	41.39 -1.50 0.00	44.57 -1.47 0.00	41.73 -1.42 0.00	39.96 -1.41 0.00	42.57 -1.50 0.00
SITHE____OGDNSBRG 24021	40.55 -0.66 0.00	39.43 0.00 0.00	36.75 0.07 0.00	36.97 -0.04 0.00	35.38 0.04 0.00	35.71 0.07 0.00	32.33 0.00 0.00	35.79 0.07 0.00	36.79 0.04 0.00	39.04 0.00 0.00	39.97 -0.53 0.00	41.47 -0.89 0.00	42.76 -1.60 0.00	42.77 -1.41 0.00	43.32 -1.66 0.00	46.60 -1.34 0.00	45.46 -1.45 0.00	45.91 -1.42 0.00	46.00 -0.84 0.00	41.95 -0.94 0.00	45.26 -0.78 0.00	42.20 -0.95 0.00	40.37 -0.99 0.00	43.06 -1.01 0.00
SITHE____STERLING 23777	42.08 0.87 0.00	40.29 0.87 0.00	37.48 0.81 0.00	37.82 0.81 0.00	36.09 0.74 0.00	36.42 0.78 0.00	33.01 0.68 0.00	36.54 0.82 0.00	37.45 0.70 0.00	39.94 0.90 0.00	41.51 1.01 0.00	43.50 1.14 0.00	45.51 1.15 0.00	45.42 1.24 0.00	46.15 1.17 0.00	49.38 1.44 0.00	48.28 1.36 0.00	48.70 1.37 0.00	48.21 1.36 0.00	44.01 1.12 0.00	47.33 1.29 0.00	44.27 1.12 0.00	42.44 1.08 0.00	45.57 1.50 0.00
SOUTH CAIRO____GT 23612	44.35 3.13 0.00	41.99 2.56 0.00	38.69 2.02 0.00	39.04 2.04 0.00	37.26 1.91 0.00	37.57 1.92 0.00	34.23 1.91 0.00	38.00 2.29 0.00	39.14 2.39 0.00	41.73 2.69 0.00	43.94 3.44 0.00	46.22 3.85 0.00	48.61 4.26 0.00	51.61 4.37 -3.05	54.27 4.41 -4.88	57.28 4.55 -4.79	56.82 4.60 -5.30	55.23 4.73 -3.17	51.48 4.64 0.00	47.68 4.29 -0.50	50.65 4.60 0.00	47.34 4.19 0.00	45.09 3.72 0.00	47.07 3.00 0.00
SOUTH HAMPTN____IC 23720	46.51 5.15 -0.15	44.74 4.10 -1.22	41.27 3.45 -1.15	39.85 2.85 0.00	38.07 2.72 0.00	38.17 2.53 0.00	34.72 2.39 0.00	39.28 3.57 0.00	45.75 4.34 -4.66	48.38 5.15 -4.18	56.48 6.68 -9.30	60.65 7.67 -10.62	70.86 8.43 -18.08	78.81 8.40 -26.23	83.70 8.55 -30.17	91.92 8.87 -35.11	91.94 8.82 -36.20	86.96 8.95 -30.69	69.35 8.62 -13.88	64.26 7.94 -13.44	67.93 8.15 -13.73	63.59 7.51 -12.94	61.91 6.12 -14.42	50.33 4.58 -1.68
SOUTHOLD____IC 23719	49.85 8.49 -0.15	48.13 7.49 -1.22	44.35 6.53 -1.15	42.85 5.85 0.00	40.97 5.62 0.00	41.02 5.38 0.00	37.24 4.91 0.00	42.43 6.71 0.00	48.88 7.46 -4.66	52.20 8.98 -4.18	60.98 11.18 -9.30	65.52 12.54 -10.62	76.14 13.71 -18.08	84.03 13.61 -26.23	89.01 13.86 -30.17	97.57 14.53 -35.11	97.42 14.31 -36.20	92.45 14.44 -30.69	74.60 13.87 -13.88	68.94 12.61 -13.44	72.86 13.08 -13.73	68.00 11.91 -12.94	65.67 9.89 -14.42	54.43 8.68 -1.68
ST LAWRENCE____ 23600	39.94 -1.28 0.00	38.64 -0.79 0.00	36.09 -0.59 0.00	36.34 -0.67 0.00	34.75 -0.60 0.00	35.03 -0.61 0.00	31.75 -0.58 0.00	35.07 -0.64 0.00	36.17 -0.59 0.00	38.30 -0.74 0.00	39.25 -1.26 0.00	40.79 -1.57 0.00	42.49 -1.86 0.00	42.42 -1.77 0.00	43.10 -1.89 0.00	46.12 -1.82 0.00	45.04 -1.88 0.00	45.44 -1.89 0.00	45.21 -1.64 0.00	41.35 -1.54 0.00	44.43 -1.61 0.00	41.60 -1.55 0.00	39.83 -1.53 0.00	42.44 -1.63 0.00
STATION 5_MISC_HYD 23604	41.95 0.74 0.00	39.54 0.12 0.00	36.86 0.18 0.00	37.15 0.15 0.00	35.53 0.18 0.00	35.64 0.00 0.00	32.07 -0.26 0.00	35.36 -0.36 0.00	36.75 0.00 0.00	39.24 0.20 0.00	40.99 0.49 0.00	43.38 1.02 0.00	45.95 1.60 0.00	46.15 1.59 -0.37	47.43 1.84 -0.60	50.64 2.11 -0.59	49.77 2.21 -0.65	49.56 1.85 -0.39	48.39 1.55 0.00	44.03 1.07 -0.06	47.24 1.20 0.00	44.66 1.51 0.00	43.39 2.03 0.00	46.72 2.64 0.00

STEEL___WIND 323596	39.81 -1.40 0.00	37.85 -1.58 0.00	35.83 -0.84 0.00	36.15 -0.85 0.00	34.54 -0.81 0.00	34.57 -1.07 0.00	31.16 -1.16 0.00	34.64 -1.07 0.00	35.39 -1.36 0.00	37.01 -2.03 0.00	38.15 -2.35 0.00	39.65 -2.71 0.00	41.38 -2.97 0.00	41.35 -3.36 -0.52	42.62 -3.19 -0.83	45.21 -3.55 -0.82	44.39 -3.42 -0.90	44.18 -3.69 -0.54	43.29 -3.56 0.00	39.85 -3.13 -0.09	42.55 -3.50 0.00	40.35 -2.80 0.00	40.21 -1.16 0.00	44.38 0.31 0.00
STEBEN_REC_LFGE 323667	41.42 0.21 0.00	39.27 -0.16 0.00	36.86 0.18 0.00	37.23 0.22 0.00	35.60 0.25 0.00	35.75 0.11 0.00	32.36 0.03 0.00	35.96 0.25 0.00	37.01 0.26 0.00	39.16 0.12 0.00	40.58 0.08 0.00	42.28 -0.08 0.00	44.31 -0.04 0.00	44.52 -0.35 -0.69	45.82 -0.27 -1.11	48.98 -0.05 -1.09	48.07 -0.05 -1.21	47.81 -0.24 -0.72	46.43 -0.42 0.00	42.62 -0.39 -0.11	45.63 -0.41 0.00	42.98 -0.17 0.00	41.99 0.62 0.00	45.48 1.41 0.00
STONY___BROOK 24151	45.65 4.29 -0.15	44.27 3.63 -1.22	40.87 3.04 -1.15	39.56 2.55 0.00	37.79 2.44 0.00	37.92 2.28 0.00	34.49 2.17 0.00	38.89 3.18 0.00	44.94 3.53 -4.66	47.25 4.02 -4.18	55.07 5.27 -9.30	58.79 5.80 -10.62	68.82 6.39 -18.08	76.69 6.27 -26.23	81.50 6.34 -30.17	89.62 6.57 -35.11	89.68 6.57 -36.20	84.64 6.63 -30.69	67.34 6.61 -13.88	62.55 6.22 -13.44	66.13 6.35 -13.73	62.00 5.91 -12.94	60.91 5.13 -14.42	49.58 3.83 -1.68
STURGEON_POOL_HYD 23609	45.09 3.87 0.00	42.58 3.15 0.00	39.24 2.57 0.00	39.56 2.55 0.00	37.68 2.33 0.00	38.03 2.39 0.00	34.62 2.30 0.00	38.50 2.79 0.00	39.77 3.01 0.00	42.48 3.44 0.00	45.00 4.50 0.00	47.49 5.13 0.00	49.99 5.63 -4.76	54.78 5.83 -7.62	58.50 5.89 -7.48	61.65 6.23 -8.28	61.39 6.19 -8.28	58.48 6.20 -4.95	52.89 6.04 0.00	49.30 5.62 -0.78	51.99 5.94 0.00	48.59 5.44 0.00	45.92 4.55 0.00	47.42 3.35 0.00
SYRACUSE___ENERGY_ST1 323597	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
SYRACUSE___ENERGY_ST2 323598	41.25 0.04 0.00	39.39 -0.04 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.71 0.00 0.00	36.57 -0.18 0.00	38.85 -0.20 0.00	40.34 -0.16 0.00	42.23 -0.13 0.00	44.31 -0.04 0.00	44.41 -0.09 -0.31	45.35 -0.13 -0.50	48.38 -0.05 -0.49	47.46 0.00 -0.55	47.61 -0.05 -0.33	46.71 -0.14 0.00	42.77 -0.17 -0.05	45.91 -0.14 0.00	43.06 -0.09 0.00	41.41 0.04 0.00	44.69 0.62 0.00
SYRACUSE___POWER 24017	41.30 0.08 0.00	39.43 0.00 0.00	36.71 0.04 0.00	37.08 0.07 0.00	35.42 0.07 0.00	35.68 0.04 0.00	32.33 0.00 0.00	35.75 0.04 0.00	36.61 -0.15 0.00	38.92 -0.12 0.00	40.46 -0.04 0.00	42.36 0.00 0.00	44.40 0.04 0.00	44.54 0.04 -0.31	45.49 0.00 -0.50	48.53 0.10 -0.49	47.60 0.14 -0.55	47.75 0.09 -0.33	46.85 0.00 0.00	42.90 -0.04 -0.05	46.05 0.00 0.00	43.15 0.00 0.00	41.49 0.12 0.00	44.69 0.62 0.00
UNION___PROCESSING_DRP 323587	40.59 -0.62 0.00	38.60 -0.83 0.00	36.16 -0.51 0.00	36.48 -0.52 0.00	34.89 -0.46 0.00	35.03 -0.61 0.00	31.62 -0.71 0.00	35.00 -0.71 0.00	35.95 -0.81 0.00	38.03 -1.02 0.00	39.45 -1.05 0.00	41.30 -1.06 0.00	43.29 -1.06 0.00	43.33 -1.24 -0.38	44.47 -1.12 -0.61	47.29 -1.25 -0.60	46.45 -1.13 -0.66	46.40 -1.33 -0.40	45.54 -1.31 0.00	41.67 -1.29 -0.06	44.62 -1.43 0.00	42.11 -1.04 0.00	41.24 -0.12 0.00	44.91 0.84 0.00
UPPER HUDSON___HYD 24058	42.57 1.36 0.00	40.49 1.06 0.00	37.08 0.40 0.00	37.34 0.33 0.00	35.88 0.53 0.00	36.25 0.61 0.00	33.17 0.84 0.00	36.43 0.71 0.00	37.49 0.74 0.00	40.02 0.98 0.00	41.47 0.97 0.00	43.38 1.02 0.00	45.06 0.71 0.00	43.92 0.00 0.26	44.66 0.09 0.42	47.19 -0.34 0.41	46.46 0.00 0.46	47.34 0.28 0.27	47.27 0.42 0.00	43.71 0.86 0.04	47.29 1.24 0.00	44.31 1.17 0.00	42.56 1.20 0.00	45.44 1.37 0.00
UPPER RAQUET___HYD 24056	40.59 -0.62 0.00	39.23 -0.20 0.00	36.56 -0.11 0.00	36.78 -0.22 0.00	35.21 -0.14 0.00	35.53 -0.11 0.00	32.17 -0.16 0.00	35.57 -0.14 0.00	36.53 -0.22 0.00	38.57 -0.47 0.00	39.57 -0.93 0.00	40.92 -1.44 0.00	42.05 -2.31 0.00	41.93 -2.25 0.00	42.51 -2.47 0.00	45.64 -2.30 0.00	44.62 -2.30 0.00	45.01 -2.32 0.00	45.49 -1.36 0.00	41.65 -1.24 0.00	44.89 -1.15 0.00	41.98 -1.17 0.00	40.17 -1.20 0.00	42.79 -1.28 0.00
VISCHER___FERRY HYD 24020	42.78 1.57 0.00	40.57 1.14 0.00	37.41 0.73 0.00	37.71 0.70 0.00	36.06 0.71 0.00	36.42 0.78 0.00	33.23 0.91 0.00	36.46 0.75 0.00	37.64 0.88 0.00	40.10 1.05 0.00	42.00 1.50 0.00	44.10 1.74 0.00	46.17 1.82 0.00	45.10 1.46 0.55	45.69 1.57 0.87	48.38 1.29 0.86	47.56 1.60 0.95	48.51 1.75 0.57	48.35 1.50 0.00	44.26 1.46 0.09	47.66 1.61 0.00	44.66 1.51 0.00	42.81 1.45 0.00	45.48 1.41 0.00
WADING RIVER_IC_1 23522	45.23 3.87 -0.15	43.83 3.19 -1.22	40.43 2.60 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.49 1.85 0.00	34.07 1.75 0.00	38.46 2.75 0.00	44.54 3.12 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.78 6.34 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.87 5.78 -12.94	60.46 4.67 -14.42	49.19 3.44 -1.68
WADING RIVER_IC_2 23547	45.23 3.87 -0.15	43.83 3.19 -1.22	40.43 2.60 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.49 1.85 0.00	34.07 1.75 0.00	38.46 2.75 0.00	44.54 3.12 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.78 6.34 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.87 5.78 -12.94	60.46 4.67 -14.42	49.19 3.44 -1.68
WADING RIVER_IC_3 23601	45.23 3.87 -0.15	43.83 3.19 -1.22	40.43 2.60 -1.15	39.11 2.11 0.00	37.36 2.01 0.00	37.49 1.85 0.00	34.07 1.75 0.00	38.46 2.75 0.00	44.54 3.12 -4.66	46.89 3.67 -4.18	54.74 4.94 -9.30	58.75 5.76 -10.62	68.78 6.34 -18.08	76.73 6.32 -26.23	81.59 6.43 -30.17	89.66 6.62 -35.11	89.73 6.62 -36.20	84.74 6.72 -30.69	67.29 6.56 -13.88	62.46 6.13 -13.44	66.04 6.26 -13.73	61.87 5.78 -12.94	60.46 4.67 -14.42	49.19 3.44 -1.68
WALDEN___HYDRO 24148	44.06 2.84 0.00	41.55 2.13 0.00	38.29 1.61 0.00	38.52 1.52 0.00	36.69 1.34 0.00	36.99 1.35 0.00	33.72 1.39 0.00	37.54 1.82 0.00	38.89 2.13 0.00	41.58 2.54 0.00	44.07 3.56 0.00	46.55 4.19 0.00	49.10 4.75 0.00	54.00 4.86 -4.96	57.88 4.95 -7.94	60.91 5.18 -7.79	60.71 5.16 -8.63	57.64 5.16 -5.15	51.77 4.92 0.00	48.30 4.59 -0.82	50.88 4.83 0.00	47.64 4.49 0.00	45.21 3.85 0.00	46.76 2.69 0.00
WARRENSBURG____ 23737	42.61 1.40 0.00	40.49 1.06 0.00	37.08 0.40 0.00	37.30 0.30 0.00	35.88 0.53 0.00	36.25 0.61 0.00	33.17 0.84 0.00	36.46 0.75 0.00	37.49 0.74 0.00	40.02 0.98 0.00	41.39 0.89 0.00	43.25 0.89 0.00	44.93 0.58 0.00	43.83 -0.09 0.26	44.52 -0.04 0.42	47.05 -0.48 0.41	46.37 -0.09 0.46	47.20 0.14 0.27	47.22 0.37 0.00	43.66 0.81 0.04	47.33 1.29 0.00	44.36 1.21 0.00	42.56 1.20 0.00	45.48 1.41 0.00

WATERSIDE___6 8 9 23538	49.20 3.63 -4.36	39.34 2.92 3.00	35.15 2.38 3.91	35.51 2.33 3.82	37.48 2.12 -0.01	37.79 2.14 -0.01	34.34 2.00 -0.01	38.18 2.46 0.00	36.08 2.79 3.47	39.12 3.12 3.04	44.05 4.21 0.66	50.84 4.87 -3.61	52.06 5.28 -2.43	52.14 5.35 -2.61	57.08 5.49 -6.61	62.90 5.66 -9.31	62.90 5.72 -10.26	58.24 5.77 -5.13	51.20 5.48 1.12	47.92 5.19 0.16	44.32 5.43 7.16	45.82 5.13 2.47	44.77 4.43 1.02	50.49 3.35 -3.06
WDELAWARE___HYD 323627	42.78 1.57 0.00	40.37 0.95 0.00	37.19 0.51 0.00	37.48 0.48 0.00	35.74 0.39 0.00	36.00 0.36 0.00	32.68 0.36 0.00	36.32 0.61 0.00	37.71 0.96 0.00	40.33 1.29 0.00	42.61 2.11 0.00	44.86 2.50 0.00	47.24 2.88 0.00	51.54 3.14 -4.22	54.89 3.15 -6.76	57.92 3.36 -6.63	57.59 3.33 -7.34	55.12 3.41 -4.38	50.13 3.28 0.00	46.63 3.05 -0.69	49.31 3.27 0.00	46.00 2.85 0.00	43.52 2.15 0.00	45.22 1.15 0.00
WEST BABYLON___IC 23714	46.02 4.66 -0.15	44.58 3.94 -1.22	41.12 3.30 -1.15	39.89 2.89 0.00	38.07 2.72 0.00	38.24 2.60 0.00	34.72 2.39 0.00	39.07 3.36 0.00	45.13 3.71 -4.66	47.40 4.18 -4.18	55.07 5.27 -9.30	59.04 6.06 -10.62	69.04 6.61 -18.08	77.09 6.67 -26.23	81.99 6.84 -30.17	90.10 7.05 -35.11	90.20 7.08 -36.20	85.16 7.15 -30.69	67.62 6.89 -13.88	62.85 6.52 -13.44	66.46 6.68 -13.73	62.39 6.30 -12.94	61.16 5.38 -14.42	50.20 4.45 -1.68
WEST CANADA___HYD 24049	41.46 0.25 0.00	39.62 0.20 0.00	36.82 0.15 0.00	37.15 0.15 0.00	35.49 0.14 0.00	35.78 0.14 0.00	32.46 0.13 0.00	35.86 0.14 0.00	36.90 0.15 0.00	39.24 0.20 0.00	40.78 0.28 0.00	42.74 0.38 0.00	44.75 0.40 0.00	44.58 0.40 0.00	45.39 0.40 0.00	48.37 0.43 0.00	47.34 0.42 0.00	47.76 0.43 0.00	47.27 0.42 0.00	43.28 0.39 0.00	46.46 0.41 0.00	43.50 0.35 0.00	41.70 0.33 0.00	44.43 0.35 0.00
WESTERN_NY_WIND 24143	40.06 -1.15 0.00	38.05 -1.38 0.00	35.83 -0.84 0.00	36.11 -0.89 0.00	34.54 -0.81 0.00	34.61 -1.03 0.00	31.16 -1.16 0.00	34.61 -1.11 0.00	35.47 -1.29 0.00	37.28 -1.76 0.00	38.60 -1.90 0.00	40.33 -2.03 0.00	42.22 -2.13 0.00	42.20 -2.43 -0.44	43.40 -2.29 -0.71	46.09 -2.54 -0.69	45.29 -2.39 -0.77	45.09 -2.70 -0.46	44.22 -2.62 0.00	40.56 -2.40 -0.07	43.37 -2.67 0.00	41.12 -2.03 0.00	40.74 -0.62 0.00	45.53 1.45 0.00
WESTOVER___LESR 323668	41.50 0.29 0.00	39.43 0.00 0.00	36.75 0.07 0.00	37.11 0.11 0.00	35.45 0.11 0.00	35.71 0.07 0.00	32.39 0.06 0.00	35.86 0.14 0.00	36.90 0.15 0.00	39.16 0.12 0.00	40.83 0.32 0.00	42.74 0.38 0.00	44.80 0.44 0.00	45.58 0.35 -1.04	47.06 0.40 -1.67	50.15 0.58 -1.64	49.30 0.56 -1.82	48.89 0.47 -1.08	47.13 0.28 0.00	43.36 0.30 -0.17	46.32 0.28 0.00	43.45 0.30 0.00	41.86 0.50 0.00	44.73 0.66 0.00
WETHRSFD_WT_PWR 323626	40.18 -1.03 0.00	38.20 -1.22 0.00	36.01 -0.66 0.00	36.37 -0.63 0.00	34.75 -0.60 0.00	34.86 -0.78 0.00	31.45 -0.87 0.00	34.93 -0.79 0.00	35.76 -0.99 0.00	37.56 -1.48 0.00	38.84 -1.66 0.00	40.41 -1.95 0.00	42.22 -2.13 0.00	42.29 -2.47 -0.58	43.58 -2.34 -0.93	46.31 -2.54 -0.91	45.49 -2.44 -1.01	45.28 -2.65 -0.61	44.18 -2.67 0.00	40.67 -2.32 -0.10	43.47 -2.58 0.00	41.08 -2.07 0.00	40.62 -0.74 0.00	44.47 0.40 0.00
YORK___WARBASSE 23770	62.11 3.92 -16.98	57.30 3.15 -14.72	58.42 2.57 -19.18	58.31 2.55 -18.76	37.66 2.30 -0.02	37.97 2.32 -0.01	34.47 2.13 -0.01	38.32 2.61 0.00	58.40 2.98 -18.66	57.29 3.36 -14.89	57.33 4.41 -12.41	63.75 5.13 -16.26	71.23 5.59 -21.29	70.20 5.61 -20.41	71.58 5.76 -20.83	72.51 5.99 -18.57	90.23 6.05 -37.26	71.43 6.11 -18.00	69.94 5.81 -17.29	81.09 5.49 -32.71	102.72 5.76 -50.92	92.04 5.39 -43.50	90.00 4.67 -43.96	63.48 3.66 -15.75