

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2011

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	42.86	38.88	37.82	34.71	33.03	33.61	32.68	35.11	38.19	40.90	44.67	54.73	55.67	58.22	58.37	61.31	62.29	58.04	54.48	50.46	54.77	51.11	44.96	44.20
24138	2.69	2.10	1.80	1.59	1.45	1.45	1.50	1.96	2.33	3.17	4.21	4.75	5.03	5.56	5.38	5.64	5.69	5.55	5.26	5.05	5.31	5.24	4.42	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.57	-6.93	-7.49	-9.21	-11.98	-12.11	-8.41	-5.70	-3.65	-5.89	-2.88	0.00	0.00
74TH STREET_GT_1	42.90	38.91	37.86	34.78	33.09	33.67	32.71	35.17	38.26	40.93	44.75	55.33	56.19	58.77	58.76	61.36	62.38	58.18	54.74	50.75	54.99	51.39	45.04	44.28
24260	2.73	2.13	1.84	1.66	1.52	1.51	1.53	2.02	2.40	3.21	4.29	4.83	5.07	5.60	5.43	5.68	5.78	5.64	5.35	5.09	5.36	5.33	4.50	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.09	-7.40	-8.00	-9.55	-11.98	-12.11	-8.46	-5.88	-3.89	-6.07	-3.08	0.00	0.00
74TH STREET_GT_2	42.90	38.91	37.86	34.78	33.09	33.67	32.71	35.17	38.26	40.93	44.75	55.33	56.19	58.77	58.76	61.36	62.38	58.18	54.74	50.75	54.99	51.39	45.04	44.28
24261	2.73	2.13	1.84	1.66	1.52	1.51	1.53	2.02	2.40	3.21	4.29	4.83	5.07	5.60	5.43	5.68	5.78	5.64	5.35	5.09	5.36	5.33	4.50	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.09	-7.40	-8.00	-9.55	-11.98	-12.11	-8.46	-5.88	-3.89	-6.07	-3.08	0.00	0.00
ADK HUDSON___FALLS	42.34	38.36	37.60	34.51	33.19	33.74	32.71	34.34	37.18	39.58	42.45	44.74	46.03	47.38	45.48	45.81	46.65	45.99	45.34	43.72	45.86	45.30	42.93	43.22
24011	2.17	1.58	1.58	1.39	1.61	1.58	1.53	1.19	1.33	1.85	1.98	2.33	2.32	2.21	1.88	2.27	2.40	2.25	1.96	1.96	2.44	2.32	2.39	2.64
	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	0.18	0.15	0.24	0.33	0.13	0.00	0.14	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.18	38.29	37.64	34.58	33.19	33.80	32.74	34.34	37.08	39.42	42.61	45.04	46.34	47.93	46.23	47.06	47.86	46.85	45.81	43.89	46.04	45.35	42.93	43.26
23798	2.01	1.51	1.62	1.46	1.61	1.64	1.56	1.19	1.22	1.70	2.14	2.63	2.62	2.76	2.45	2.97	3.07	2.78	2.31	2.13	2.48	2.36	2.39	2.68
	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	-0.40	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.34	38.36	37.60	34.51	33.19	33.74	32.71	34.34	37.18	39.58	42.45	44.74	46.03	47.38	45.48	45.81	46.65	45.99	45.34	43.72	45.86	45.30	42.93	43.22
24028	2.17	1.58	1.58	1.39	1.61	1.58	1.53	1.19	1.33	1.85	1.98	2.33	2.32	2.21	1.88	2.27	2.40	2.25	1.96	1.96	2.44	2.32	2.39	2.64
	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	0.18	0.15	0.24	0.33	0.13	0.00	0.14	0.00	0.00	0.00
ADK_NYS___DAM	41.70	37.92	37.21	34.21	32.78	33.35	32.31	33.95	36.65	38.93	42.28	44.70	46.03	47.57	45.81	46.11	46.86	46.16	45.36	43.51	45.36	44.92	42.37	42.45
23527	1.53	1.14	1.19	1.09	1.20	1.19	1.12	0.80	0.79	1.21	1.82	2.29	2.32	2.39	2.23	2.62	2.67	2.47	2.00	1.75	1.96	1.93	1.82	1.87
	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	0.20	0.20	0.30	0.38	0.15	0.00	0.16	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.22	37.48	36.70	33.78	32.31	32.84	31.84	33.25	35.68	37.88	41.03	43.26	44.64	46.21	44.17	43.59	44.31	44.15	43.91	42.47	43.93	43.80	41.27	41.31
24190	1.04	0.70	0.68	0.66	0.73	0.68	0.65	0.10	-0.18	0.15	0.57	0.85	0.92	1.04	0.96	1.22	1.25	1.15	0.83	0.71	0.83	0.82	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.33	1.42	1.07	0.42	0.00	0.46	0.00	0.00	0.00
ALBANY___1	41.22	37.48	36.70	33.78	32.31	32.84	31.84	33.25	35.68	37.88	41.03	43.26	44.64	46.21	44.17	43.59	44.31	44.15	43.91	42.47	43.93	43.80	41.27	41.31
23571	1.04	0.70	0.68	0.66	0.73	0.68	0.65	0.10	-0.18	0.15	0.57	0.85	0.92	1.04	0.96	1.22	1.25	1.15	0.83	0.71	0.83	0.82	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.33	1.42	1.07	0.42	0.00	0.46	0.00	0.00	0.00
ALBANY___2	41.22	37.48	36.70	33.78	32.31	32.84	31.84	33.25	35.68	37.88	41.03	43.26	44.64	46.21	44.17	43.59	44.31	44.15	43.91	42.47	43.93	43.80	41.27	41.31
23572	1.04	0.70	0.68	0.66	0.73	0.68	0.65	0.10	-0.18	0.15	0.57	0.85	0.92	1.04	0.96	1.22	1.25	1.15	0.83	0.71	0.83	0.82	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.33	1.42	1.07	0.42	0.00	0.46	0.00	0.00	0.00
ALBANY___3	41.22	37.48	36.70	33.78	32.31	32.84	31.84	33.25	35.68	37.88	41.03	43.26	44.64	46.21	44.17	43.59	44.31	44.15	43.91	42.47	43.93	43.80	41.27	41.31
23573	1.04	0.70	0.68	0.66	0.73	0.68	0.65	0.10	-0.18	0.15	0.57	0.85	0.92	1.04	0.96	1.22	1.25	1.15	0.83	0.71	0.83	0.82	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.33	1.42	1.07	0.42	0.00	0.46	0.00	0.00	0.00
ALBANY___4	41.22	37.48	36.70	33.78	32.31	32.84	31.84	33.25	35.68	37.88	41.03	43.26	44.64	46.21	44.17	43.59	44.31	44.15	43.91	42.47	43.93	43.80	41.27	41.31
23574	1.04	0.70	0.68	0.66	0.73	0.68	0.65	0.10	-0.18	0.15	0.57	0.85	0.92	1.04	0.96	1.22	1.25	1.15	0.83	0.71	0.83	0.82	0.73	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.33	1.42	1.07	0.42	0.00	0.46	0.00	0.00	0.00

ALBANY___LFG	41.58	37.81	37.03	34.05	32.59	33.13	32.12	33.62	36.18	38.41	41.60	43.81	45.25	46.75	44.76	44.26	45.00	44.80	44.48	42.97	44.50	44.31	41.80	41.88
323615	1.41	1.03	1.01	0.93	1.01	0.96	0.94	0.46	0.32	0.68	1.13	1.40	1.53	1.58	1.49	1.75	1.78	1.67	1.35	1.21	1.35	1.33	1.26	1.30
	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	0.51	1.18	1.27	0.96	0.38	0.00	0.41	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	39.77	36.63	35.95	33.02	31.45	32.13	31.15	33.09	35.82	37.39	39.61	41.22	42.14	43.45	42.20	41.73	42.49	42.23	42.03	40.55	42.08	41.43	39.57	39.61
24188	-0.40	-0.15	-0.07	-0.10	-0.13	-0.03	-0.03	-0.07	-0.04	-0.34	-0.85	-1.19	-1.57	-1.72	-1.58	-1.97	-2.00	-1.85	-1.48	-1.21	-1.48	-1.55	-0.97	-0.97
	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	41.58	37.77	37.10	33.95	32.40	32.90	31.93	34.31	37.11	38.41	41.31	42.62	43.85	44.81	43.44	44.14	44.90	44.25	43.24	41.63	43.27	42.64	40.70	42.13
23514	1.41	0.99	1.08	0.83	0.82	0.74	0.75	1.16	1.26	0.68	0.85	0.21	0.13	-0.36	-0.74	-0.48	-0.58	-0.57	-0.57	-0.13	-0.61	-0.34	0.16	1.54
	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	-0.40	-0.93	-0.99	-0.75	-0.29	0.00	-0.32	0.00	0.00	0.00
ALTONA_WT_PWR	40.33	37.11	36.38	33.45	31.86	32.55	31.53	33.52	36.32	37.99	40.30	41.98	43.24	44.54	43.25	42.78	43.55	43.33	43.03	41.17	43.00	42.42	40.22	40.18
323606	0.16	0.33	0.36	0.33	0.28	0.39	0.34	0.36	0.47	0.26	-0.16	-0.42	-0.48	-0.63	-0.53	-0.92	-0.93	-0.75	-0.48	-0.58	-0.57	-0.32	-0.41	-0.41
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	39.49	36.08	35.41	32.46	30.98	31.29	30.22	32.36	34.64	34.90	37.43	38.89	39.78	40.34	39.32	39.92	40.34	39.76	39.07	38.04	39.14	38.98	38.03	39.77
24010	-0.68	-0.70	-0.61	-0.66	-0.60	-0.87	-0.97	-0.80	-1.22	-2.83	-3.03	-3.52	-3.93	-4.83	-4.82	-4.59	-5.03	-4.98	-4.70	-3.72	-4.70	-4.00	-2.51	-0.81
	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	-0.35	-0.82	-0.88	-0.66	-0.26	0.00	-0.28	0.00	0.00	0.00
ARTHUR_KILL_GT_1	55.58	55.56	38.01	34.85	33.17	33.58	32.52	35.00	45.27	55.56	55.59	62.64	63.60	65.74	65.18	69.21	79.00	64.92	67.03	59.55	62.79	61.74	55.59	56.69
23520	2.69	2.10	1.98	1.72	1.58	1.42	1.34	1.86	2.33	3.17	4.29	4.92	5.16	5.56	5.38	5.68	5.78	5.60	5.40	5.14	5.40	5.37	4.46	3.69
	-12.72	-16.68	-0.01	-0.01	-0.01	0.00	0.01	0.01	-7.09	-14.66	-10.84	-15.31	-14.73	-15.02	-16.01	-19.84	-28.73	-15.24	-18.13	-12.65	-13.83	-13.38	-10.59	-12.41
ARTHUR_KILL_2	55.58	55.56	38.01	34.85	33.17	33.58	32.52	35.00	45.27	55.56	55.59	62.64	63.60	65.74	65.18	69.21	79.00	64.92	67.03	59.55	62.79	61.74	55.59	56.69
23512	2.69	2.10	1.98	1.72	1.58	1.42	1.34	1.86	2.33	3.17	4.29	4.92	5.16	5.56	5.38	5.68	5.78	5.60	5.40	5.14	5.40	5.37	4.46	3.69
	-12.72	-16.68	-0.01	-0.01	-0.01	0.00	0.01	0.01	-7.09	-14.66	-10.84	-15.31	-14.73	-15.02	-16.01	-19.84	-28.73	-15.24	-18.13	-12.65	-13.83	-13.38	-10.59	-12.41
ARTHUR_KILL_3	55.39	55.40	37.65	34.58	32.88	33.48	32.56	35.01	45.21	55.57	55.48	62.48	63.44	65.75	65.23	69.17	78.92	64.92	66.91	59.47	62.71	61.62	55.56	56.45
23513	2.49	1.95	1.62	1.46	1.29	1.32	1.37	1.86	2.26	3.17	4.17	4.75	4.98	5.56	5.43	5.64	5.69	5.60	5.26	5.05	5.31	5.24	4.42	3.45
	-12.72	-16.68	-0.01	-0.01	-0.01	0.00	0.00	0.00	-7.09	-14.67	-10.85	-15.32	-14.74	-15.03	-16.02	-19.84	-28.74	-15.25	-18.14	-12.66	-13.84	-13.39	-10.60	-12.42
ASHOKAN_____	43.55	39.43	38.29	35.37	33.57	34.38	33.31	35.60	38.80	41.27	45.16	47.45	48.92	50.91	52.32	57.28	58.46	55.29	51.18	46.94	51.52	48.57	45.37	44.80
23654	3.37	2.65	2.27	2.25	1.99	2.22	2.12	2.45	2.94	3.55	4.69	5.05	5.20	5.74	5.56	5.77	5.87	5.64	5.18	5.18	5.58	5.59	4.82	4.22
	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	-2.98	-7.82	-8.10	-5.57	-2.19	0.00	-2.38	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	42.71	38.77	37.76	34.72	33.10	33.74	32.62	35.07	38.18	40.89	44.62	47.24	48.82	50.77	53.14	61.13	62.02	57.22	51.82	46.91	52.19	48.37	45.01	44.12
323581	2.53	1.99	1.73	1.59	1.52	1.58	1.43	1.92	2.33	3.17	4.17	4.79	5.07	5.56	5.21	5.46	5.43	5.42	5.26	5.14	5.31	5.37	4.46	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	42.71	38.77	37.76	34.72	33.10	33.74	32.62	35.07	38.18	40.89	44.62	47.24	48.82	50.77	53.14	61.13	62.02	57.22	51.82	46.91	52.19	48.37	45.01	44.12
323582	2.53	1.99	1.73	1.59	1.52	1.58	1.43	1.92	2.33	3.17	4.17	4.79	5.07	5.56	5.21	5.46	5.43	5.42	5.26	5.14	5.31	5.37	4.46	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_GT2_1	42.75	38.81	37.76	34.72	33.10	33.77	32.65	35.07	38.18	40.89	44.62	47.28	48.82	50.77	53.19	61.13	62.06	57.22	51.86	46.91	52.19	48.41	45.05	44.12
24094	2.57	2.02	1.73	1.59	1.52	1.61	1.47	1.92	2.33	3.17	4.17	4.83	5.07	5.56	5.25	5.46	5.47	5.42	5.31	5.14	5.31	5.42	4.50	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_GT2_2	42.75	38.81	37.76	34.72	33.10	33.77	32.65	35.07	38.18	40.89	44.62	47.28	48.82	50.77	53.19	61.13	62.06	57.22	51.86	46.91	52.19	48.41	45.05	44.12
24095	2.57	2.02	1.73	1.59	1.52	1.61	1.47	1.92	2.33	3.17	4.17	4.83	5.07	5.56	5.25	5.46	5.47	5.42	5.31	5.14	5.31	5.42	4.50	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_GT2_3	42.75	38.81	37.76	34.72	33.10	33.77	32.65	35.07	38.18	40.89	44.62	47.28	48.82	50.77	53.19	61.13	62.06	57.22	51.86	46.91	52.19	48.41	45.05	44.12
24096	2.57	2.02	1.73	1.59	1.52	1.61	1.47	1.92	2.33	3.17	4.17	4.83	5.07	5.56	5.25	5.46	5.47	5.42	5.31	5.14	5.31	5.42	4.50	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_GT2_4	42.75	38.81	37.76	34.72	33.10	33.77	32.65	35.07	38.18	40.89	44.62	47.28	48.82	50.77	53.19	61.13	62.06	57.22	51.86	46.91	52.19	48.41	45.05	44.12
24097	2.57	2.02	1.73	1.59	1.52	1.61	1.47	1.92	2.33	3.17	4.17	4.83	5.07	5.56	5.25	5.46	5.47	5.42	5.31	5.14	5.31	5.42	4.50	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01
ASTORIA_GT3_1	42.75	38.81	37.76	34.72	33.10	33.77	32.65	35.07	38.18	40.89	44.62	47.28	48.82	50.77	53.19	61.13	62.06	57.22	51.86	46.91	52.19	48.41	45.05	44.12
24098	2.57	2.02	1.73	1.59	1.52	1.61	1.47	1.92	2.33	3.17	4.17	4.83	5.07	5.56	5.25	5.46	5.47	5.42	5.31	5.14	5.31	5.42	4.50	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	-0.04	-0.04	-0.04	-4.15	-11.98	-12.10	-7.72	-3.04	-0.02	-3.31	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT3_3 24100	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT3_4 24101	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT4_1 24102	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT4_2 24103	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT4_3 24104	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT4_4 24105	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
ASTORIA_GT_1 23523	42.75 2.57 -0.01	38.81 2.02 -0.01	37.76 1.73 -0.01	34.72 1.59 -																				

ASTORIA___3 23516	42.99 2.81 -0.01	39.00 2.21 -0.01	37.94 1.91 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.12 3.28 -7.11	58.21 4.33 -13.42	58.26 4.92 -10.94	58.27 5.16 -9.39	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.43 5.83 -12.11	58.22 5.69 -8.46	58.19 5.44 -9.24	57.15 5.18 -10.21	57.22 5.49 -8.17	58.20 5.42 -9.80	56.62 4.58 -11.50	56.62 3.73 -12.31
ASTORIA___4 23517	42.99 2.81 -0.01	39.00 2.21 -0.01	37.94 1.91 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.12 3.28 -7.11	58.21 4.33 -13.42	58.26 4.92 -10.94	58.27 5.16 -9.39	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.43 5.83 -12.11	58.22 5.69 -8.46	58.19 5.44 -9.24	57.15 5.18 -10.21	57.22 5.49 -8.17	58.20 5.42 -9.80	56.62 4.58 -11.50	56.62 3.73 -12.31
ASTORIA___5 23518	42.75 2.57 -0.01	38.77 1.99 -0.01	37.76 1.73 -0.01	34.72 1.59 -0.01	33.10 1.52 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.14 5.21 -4.15	61.13 5.46 -11.98	62.06 5.47 -12.10	57.22 5.42 -7.72	51.86 5.31 -3.04	46.91 5.14 -0.02	52.19 5.31 -3.31	48.41 5.42 -0.01	45.05 4.50 -0.01	44.12 3.53 -0.01
AST_ENERGY_2_CC3 323677	42.78 2.61 0.00	38.84 2.06 0.00	37.78 1.76 0.00	34.68 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.62 1.43 0.00	35.07 1.92 0.00	38.15 2.29 0.00	40.86 3.13 0.00	44.59 4.13 0.00	54.91 4.66 -7.84	55.83 4.94 -7.17	58.39 5.47 -7.75	58.47 5.30 -9.39	61.23 5.55 -11.98	62.21 5.61 -12.11	57.98 5.47 -8.44	54.53 5.22 -5.80	50.50 4.97 -3.77	54.77 5.23 -5.98	51.17 5.20 -2.98	44.92 4.38 0.00	44.11 3.53 0.00
AST_ENERGY_2_CC4 323678	42.78 2.61 0.00	38.84 2.06 0.00	37.78 1.76 0.00	34.68 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.62 1.43 0.00	35.07 1.92 0.00	38.15 2.29 0.00	40.86 3.13 0.00	44.59 4.13 0.00	54.91 4.66 -7.84	55.83 4.94 -7.17	58.39 5.47 -7.75	58.47 5.30 -9.39	61.23 5.55 -11.98	62.21 5.61 -12.11	57.98 5.47 -8.44	54.53 5.22 -5.80	50.50 4.97 -3.77	54.77 5.23 -5.98	51.17 5.20 -2.98	44.92 4.38 0.00	44.11 3.53 0.00
ATHENS_STG_1 23668	41.46 1.29 0.00	37.70 0.92 0.00	36.81 0.79 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.90 0.74 0.00	31.90 0.72 0.00	33.98 0.83 0.00	36.79 0.93 0.00	39.08 1.36 0.00	42.49 2.02 0.00	44.78 2.37 0.00	46.21 2.49 0.00	47.97 2.80 0.00	52.21 2.71 -5.72	58.80 2.88 -12.22	60.82 2.94 -13.40	57.60 2.82 -10.70	50.32 2.61 -4.20	44.22 2.46 0.00	50.75 2.61 -4.58	45.56 2.58 0.00	42.69 2.15 0.00	42.41 1.83 0.00
ATHENS_STG_2 23670	41.46 1.29 0.00	37.70 0.92 0.00	36.81 0.79 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.90 0.74 0.00	31.90 0.72 0.00	33.98 0.83 0.00	36.79 0.93 0.00	39.08 1.36 0.00	42.49 2.02 0.00	44.78 2.37 0.00	46.21 2.49 0.00	47.97 2.80 0.00	52.21 2.71 -5.72	58.80 2.88 -12.22	60.82 2.94 -13.40	57.60 2.82 -10.70	50.32 2.61 -4.20	44.22 2.46 0.00	50.75 2.61 -4.58	45.56 2.58 0.00	42.69 2.15 0.00	42.41 1.83 0.00
ATHENS_STG_3 23677	41.46 1.29 0.00	37.70 0.92 0.00	36.81 0.79 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.90 0.74 0.00	31.90 0.72 0.00	33.98 0.83 0.00	36.79 0.93 0.00	39.08 1.36 0.00	42.49 2.02 0.00	44.78 2.37 0.00	46.21 2.49 0.00	47.97 2.80 0.00	52.21 2.71 -5.72	58.80 2.88 -12.22	60.82 2.94 -13.40	57.60 2.82 -10.70	50.32 2.61 -4.20	44.22 2.46 0.00	50.75 2.61 -4.58	45.56 2.58 0.00	42.69 2.15 0.00	42.41 1.83 0.00
BARRETT_IC_1 23704	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_10 23701	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_11 23702	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_12 23703	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_2 23705	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_3 23706	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_4 23707	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_5 23708	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89

BARRETT_IC_6 23709	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_7 23710	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_8 23711	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT_IC_9 23700	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT___1 23545	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BARRETT___2 23546	46.99 3.29 -3.52	44.57 2.65 -5.14	42.95 2.41 -4.52	39.93 2.15 -4.66	37.90 1.99 -4.33	34.00 1.83 -0.01	33.06 1.87 -0.01	44.94 2.52 -9.27	47.01 2.90 -8.25	51.77 3.36 -10.69	57.71 4.49 -12.76	75.41 4.92 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.80 5.38 -39.63	86.44 5.68 -37.06	91.28 5.74 -41.05	88.04 5.69 -38.28	79.30 5.44 -30.35	60.22 5.30 -13.15	59.83 5.49 -10.78	59.77 5.42 -11.37	57.13 4.54 -12.05	50.45 3.98 -5.89
BEACON___LESR 323632	41.74 1.57 0.00	37.92 1.14 0.00	37.14 1.12 0.00	34.15 1.03 0.00	32.65 1.07 0.00	33.22 1.06 0.00	32.21 1.03 0.00	33.78 0.63 0.00	36.36 0.50 0.00	38.59 0.87 0.00	41.80 1.34 0.00	44.06 1.65 0.00	45.51 1.79 0.00	47.02 1.85 0.00	45.02 1.71 0.47	44.72 2.01 0.98	45.45 2.05 1.08	45.14 1.94 0.87	44.77 1.61 0.34	43.22 1.46 0.00	44.80 1.61 0.37	44.57 1.59 0.00	42.04 1.50 0.00	42.13 1.54 0.00
BEAVER RIVER___HYD 24048	41.46 1.29 0.00	37.92 1.14 0.00	37.03 1.01 0.00	33.98 0.86 0.00	32.40 0.82 0.00	33.03 0.87 0.00	32.18 1.00 0.00	34.41 1.26 0.00	37.22 1.36 0.00	38.90 1.17 0.00	41.64 1.17 0.00	43.38 0.98 0.00	44.50 0.79 0.00	45.76 0.59 0.00	44.57 0.79 0.00	44.22 0.52 0.00	45.16 0.67 0.00	44.91 0.84 0.00	44.55 1.04 0.00	42.93 1.17 0.00	44.87 1.31 0.00	44.27 1.29 0.00	41.88 1.34 0.00	42.13 1.54 0.00
BEEBEE_GT_13 23619	41.58 1.41 0.00	37.70 0.92 0.00	37.06 1.04 0.00	33.88 0.76 0.00	32.40 0.82 0.00	32.90 0.74 0.00	31.93 0.75 0.00	34.18 1.03 0.00	37.11 1.26 0.00	38.75 1.02 0.00	41.80 1.34 0.00	43.55 1.14 0.00	44.99 1.27 0.00	46.21 1.04 0.00	44.45 0.39 -0.27	45.03 0.70 -0.64	45.75 0.58 -0.68	45.12 0.53 -0.51	44.19 0.48 -0.20	42.43 0.67 0.00	44.04 0.26 -0.22	43.37 0.39 0.00	41.23 0.69 0.00	42.25 1.66 0.00
BETHLEHEM___GRP 23843	41.22 1.04 0.00	37.48 0.70 0.00	36.70 0.68 0.00	33.78 0.66 0.00	32.31 0.73 0.00	32.84 0.68 0.00	31.84 0.65 0.00	33.25 0.10 0.00	35.68 -0.18 0.00	37.88 0.15 0.00	41.03 0.57 0.00	43.26 0.85 0.00	44.64 0.92 0.00	46.21 1.04 0.00	44.17 0.96 0.57	43.59 1.22 1.33	44.31 1.25 1.42	44.15 1.15 1.07	43.91 0.83 0.42	42.47 0.71 0.00	43.93 0.83 0.46	43.80 0.82 0.00	41.27 0.73 0.00	41.31 0.73 0.00
BETHLEHEM___GS1 323560	41.22 1.04 0.00	37.48 0.70 0.00	36.70 0.68 0.00	33.78 0.66 0.00	32.31 0.73 0.00	32.84 0.68 0.00	31.84 0.65 0.00	33.25 0.10 0.00	35.68 -0.18 0.00	37.88 0.15 0.00	41.03 0.57 0.00	43.26 0.85 0.00	44.64 0.92 0.00	46.21 1.04 0.00	44.17 0.96 0.57	43.59 1.22 1.33	44.31 1.25 1.42	44.15 1.15 1.07	43.91 0.83 0.42	42.47 0.71 0.00	43.93 0.83 0.46	43.80 0.82 0.00	41.27 0.73 0.00	41.31 0.73 0.00
BETHLEHEM___GS2 323561	41.22 1.04 0.00	37.48 0.70 0.00	36.70 0.68 0.00	33.78 0.66 0.00	32.31 0.73 0.00	32.84 0.68 0.00	31.84 0.65 0.00	33.25 0.10 0.00	35.68 -0.18 0.00	37.88 0.15 0.00	41.03 0.57 0.00	43.26 0.85 0.00	44.64 0.92 0.00	46.21 1.04 0.00	44.17 0.96 0.57	43.59 1.22 1.33	44.31 1.25 1.42	44.15 1.15 1.07	43.91 0.83 0.42	42.47 0.71 0.00	43.93 0.83 0.46	43.80 0.82 0.00	41.27 0.73 0.00	41.31 0.73 0.00
BETHLEHEM___GS3 323562	41.22 1.04 0.00	37.48 0.70 0.00	36.70 0.68 0.00	33.78 0.66 0.00	32.31 0.73 0.00	32.84 0.68 0.00	31.84 0.65 0.00	33.25 0.10 0.00	35.68 -0.18 0.00	37.88 0.15 0.00	41.03 0.57 0.00	43.26 0.85 0.00	44.64 0.92 0.00	46.21 1.04 0.00	44.17 0.96 0.57	43.59 1.22 1.33	44.31 1.25 1.42	44.15 1.15 1.07	43.91 0.83 0.42	42.47 0.71 0.00	43.93 0.83 0.46	43.80 0.82 0.00	41.27 0.73 0.00	41.31 0.73 0.00
BETHLEHEM___STEEL 23779	39.45 -0.72 0.00	36.04 -0.74 0.00	35.37 -0.65 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.26 -0.90 0.00	30.25 -0.94 0.00	32.46 -0.70 0.00	34.82 -1.04 0.00	35.20 -2.53 0.00	37.71 -2.75 0.00	39.18 -3.22 0.00	40.09 -3.63 0.00	40.74 -4.43 0.00	39.78 -4.38 -0.38	40.42 -4.15 -0.88	40.90 -4.54 -0.95	40.25 -4.54 -0.71	39.48 -4.31 -0.28	38.38 -3.38 0.00	39.55 -4.31 -0.30	39.33 -3.65 0.00	38.19 -2.35 0.00	39.77 -0.81 0.00
BETHPAGE_CC_5 323564	47.06 3.49 -3.39	44.71 2.80 -5.13	42.90 2.52 -4.36	39.87 2.25 -4.50	37.84 2.08 -4.18	34.09 1.93 0.00	33.12 1.93 0.00	44.79 2.69 -8.95	46.82 2.98 -7.98	52.19 3.77 -10.69	58.12 4.90 -12.76	75.75 5.26 -28.08	84.32 5.51 -35.09	89.09 6.01 -37.92	89.24 5.82 -39.63	86.87 6.12 -37.06	91.68 6.14 -41.05	88.44 6.08 -38.28	79.56 5.70 -30.35	60.55 5.64 -13.15	60.09 5.75 -10.78	60.11 5.76 -11.37	57.42 4.82 -12.05	50.04 4.14 -5.31
BINGHAMTON___COGEN 23790	40.53 0.36 0.00	36.93 0.15 0.00	36.16 0.14 0.00	33.25 0.13 0.00	31.67 0.09 0.00	32.26 0.10 0.00	31.28 0.09 0.00	33.52 0.36 0.00	36.25 0.39 0.00	38.03 0.30 0.00	40.95 0.49 0.00	42.92 0.51 0.00	44.24 0.52 0.00	45.58 0.41 0.00	44.90 0.35 -0.77	46.00 0.52 -1.79	46.93 0.53 -1.91	46.00 0.48 -1.44	44.47 0.39 -0.57	42.26 0.50 0.00	44.57 0.39 -0.62	43.46 0.47 0.00	41.07 0.53 0.00	41.23 0.65 0.00

BLACK RIVER___HYD 24047	42.18 2.01 0.00	38.55 1.77 0.00	37.57 1.55 0.00	34.48 1.36 0.00	32.87 1.29 0.00	33.51 1.35 0.00	32.68 1.50 0.00	35.04 1.89 0.00	37.94 2.08 0.00	39.69 1.96 0.00	42.53 2.06 0.00	44.27 1.87 0.00	45.60 1.88 0.00	46.89 1.72 0.00	45.66 1.88 0.00	45.35 1.66 0.00	46.40 1.91 0.00	46.19 2.12 0.00	45.64 2.13 0.00	43.97 2.21 0.00	46.04 2.48 0.00	45.30 2.32 0.00	42.73 2.19 0.00	43.06 2.48 0.00
BLISS_WT_PWR 323608	40.69 0.52 0.00	37.07 0.29 0.00	36.38 0.36 0.00	33.32 0.20 0.00	31.80 0.22 0.00	32.13 -0.03 0.00	31.22 0.03 0.00	33.68 0.53 0.00	36.29 0.43 0.00	36.67 -1.06 0.00	39.37 -1.09 0.00	40.92 -1.48 0.00	41.84 -1.88 0.00	42.55 -2.62 0.00	41.55 -2.63 -0.40	42.17 -2.45 -0.92	42.72 -2.76 -0.99	41.96 -2.86 -0.75	41.10 -2.70 -0.29	39.84 -1.92 0.00	41.18 -2.70 -0.32	40.92 -2.06 0.00	39.57 -0.97 0.00	41.11 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	41.14 0.96 0.00	37.44 0.66 0.00	36.63 0.61 0.00	33.72 0.60 0.00	32.21 0.63 0.00	32.77 0.61 0.00	31.62 0.44 0.00	33.42 0.27 0.00	36.04 0.18 0.00	38.22 0.49 0.00	41.39 0.93 0.00	43.64 1.23 0.00	45.03 1.31 0.00	46.62 1.45 0.00	44.54 1.36 0.60	43.88 1.57 1.38	44.61 1.60 1.48	44.46 1.50 1.12	44.33 1.26 0.44	42.93 1.17 0.00	44.35 1.26 0.48	44.27 1.29 0.00	41.64 1.09 0.00	41.64 1.06 0.00
BOC_GAS_DRP 24189	41.06 0.88 0.00	37.37 0.59 0.00	36.60 0.58 0.00	33.68 0.56 0.00	32.18 0.60 0.00	32.74 0.58 0.00	31.72 0.53 0.00	33.48 0.33 0.00	36.11 0.25 0.00	38.26 0.53 0.00	41.39 0.93 0.00	43.68 1.27 0.00	45.03 1.31 0.00	46.66 1.49 0.00	44.37 1.44 0.85	43.34 1.62 1.97	44.03 1.65 2.11	44.08 1.59 1.59	44.19 1.31 0.62	42.97 1.21 0.00	44.19 1.31 0.68	44.31 1.33 0.00	41.72 1.18 0.00	41.64 1.06 0.00
BORALEX_4TH_BRANCH 23824	41.70 1.53 0.00	37.92 1.14 0.00	37.21 1.19 0.00	34.21 1.09 0.00	32.78 1.20 0.00	33.35 1.19 0.00	32.31 1.12 0.00	33.95 0.80 0.00	36.65 0.79 0.00	38.93 1.21 0.00	42.28 1.82 0.00	44.70 2.29 0.00	46.03 2.32 0.00	47.57 2.39 0.00	45.81 2.23 0.20	46.11 2.62 0.20	46.86 2.67 0.30	46.16 2.47 0.38	45.36 2.00 0.15	43.51 1.75 0.00	45.36 1.96 0.16	44.92 1.93 0.00	42.37 1.82 0.00	42.45 1.87 0.00
BOWLINE___1 23526	42.34 2.17 0.00	38.36 1.58 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.34 1.15 0.00	34.74 1.59 0.00	37.72 1.86 0.00	40.33 2.60 0.00	44.06 3.60 0.00	46.52 4.11 0.00	48.09 4.37 0.00	50.05 4.88 0.00	52.50 4.73 -3.99	60.19 4.98 -11.51	61.21 5.07 -11.65	56.49 4.94 -7.47	51.06 4.61 -2.94	46.14 4.38 0.00	51.38 4.62 -3.20	47.54 4.56 0.00	44.31 3.77 0.00	43.59 3.00 0.00
BOWLINE___2 23595	42.34 2.17 0.00	38.36 1.58 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.34 1.15 0.00	34.71 1.56 0.00	37.72 1.86 0.00	40.33 2.60 0.00	44.06 3.60 0.00	46.52 4.11 0.00	48.09 4.37 0.00	50.05 4.88 0.00	52.50 4.73 -3.99	60.19 4.98 -11.51	61.26 5.12 -11.66	56.49 4.94 -7.47	51.06 4.61 -2.94	46.14 4.38 0.00	51.38 4.62 -3.20	47.54 4.56 0.00	44.31 3.77 0.00	43.59 3.00 0.00
BROOKHAVEN___DRP 24191	47.10 3.45 -3.48	44.56 2.65 -5.13	42.87 2.38 -4.47	39.81 2.09 -4.61	37.82 1.96 -4.28	33.90 1.74 0.00	32.96 1.78 0.00	44.94 2.62 -9.17	47.26 3.23 -8.18	52.53 4.11 -10.69	58.56 5.34 -12.76	76.42 5.94 -28.08	85.06 6.25 -35.09	89.86 6.78 -37.92	89.89 6.48 -39.63	87.57 6.82 -37.06	92.43 6.90 -41.05	89.19 6.83 -38.28	80.30 6.44 -30.35	61.22 6.31 -13.15	60.79 6.45 -10.78	60.67 6.32 -11.37	57.50 4.91 -12.05	49.96 4.10 -5.28
BROOKLYN_NAVY_YARD 23515	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.00 1.42 0.00	33.51 1.35 0.00	32.59 1.40 0.00	35.04 1.89 0.00	38.15 2.29 0.00	40.82 3.09 0.00	44.55 4.09 0.00	47.08 4.62 -0.05	48.61 4.85 -0.04	50.64 5.42 -0.05	53.20 5.25 -4.16	61.14 5.46 -11.98	62.16 5.56 -12.11	57.23 5.42 -7.73	51.69 5.13 -3.05	46.67 4.89 -0.02	52.02 5.14 -3.32	48.12 5.11 -0.02	44.84 4.30 0.00	44.20 3.61 0.00
BROOKLYN___ARMY_DRP 323595	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
BROOME___LFGE 323600	40.53 0.36 0.00	36.93 0.15 0.00	36.16 0.14 0.00	33.25 0.13 0.00	31.67 0.09 0.00	32.26 0.10 0.00	31.28 0.09 0.00	33.52 0.36 0.00	36.25 0.39 0.00	38.03 0.30 0.00	40.95 0.49 0.00	42.92 0.51 0.00	44.24 0.52 0.00	45.58 0.41 0.00	44.90 0.35 -0.77	46.00 0.52 -1.79	46.93 0.53 -1.91	46.00 0.48 -1.44	44.47 0.39 -0.57	42.26 0.50 0.00	44.57 0.39 -0.62	43.46 0.47 0.00	41.07 0.53 0.00	41.23 0.65 0.00
BURROWS___LYONSDAL 23803	41.38 1.21 0.00	37.81 1.03 0.00	36.92 0.90 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.97 0.80 0.00	32.09 0.90 0.00	34.31 1.16 0.00	37.11 1.26 0.00	38.86 1.13 0.00	41.72 1.25 0.00	43.51 1.10 0.00	44.77 1.05 0.00	46.07 0.90 0.00	44.83 1.05 0.00	44.57 0.87 0.00	45.51 1.02 0.00	45.27 1.19 0.00	44.73 1.22 0.00	43.01 1.25 0.00	44.96 1.39 0.00	44.31 1.33 0.00	41.80 1.26 0.00	42.09 1.50 0.00
CAITHNESS_CC_1 323624	47.02 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.81 2.09 -4.61	37.79 1.93 -4.28	33.90 1.74 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.19 3.16 -8.18	52.45 4.04 -10.69	58.48 5.26 -12.76	76.30 5.81 -28.08	84.89 6.08 -35.09	89.68 6.60 -37.92	89.76 6.35 -39.63	87.44 6.69 -37.06	92.25 6.72 -41.05	89.01 6.66 -38.28	80.13 6.27 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.38 4.78 -12.05	49.88 4.02 -5.28
CALPINE_BETH_PAGE_GT4 24209	47.06 3.54 -3.35	44.74 2.83 -5.13	42.89 2.56 -4.31	39.85 2.29 -4.44	37.82 2.12 -4.13	34.12 1.96 0.00	33.15 1.96 0.00	44.71 2.72 -8.84	46.83 3.08 -7.89	52.30 3.89 -10.69	58.20 4.98 -12.76	75.70 5.22 -28.08	84.32 5.51 -35.09	89.09 6.01 -37.92	89.24 5.82 -39.63	86.87 6.12 -37.06	91.72 6.18 -41.05	88.44 6.08 -38.28	79.56 5.70 -30.35	60.51 5.60 -13.15	60.09 5.75 -10.78	60.11 5.76 -11.37	57.58 4.99 -12.05	50.21 4.30 -5.32
CALPINE_BETH_PAGE_GT_4 323586	47.06 3.54 -3.35	44.74 2.83 -5.13	42.89 2.56 -4.31	39.85 2.29 -4.44	37.82 2.12 -4.13	34.12 1.96 0.00	33.15 1.96 0.00	44.71 2.72 -8.84	46.83 3.08 -7.89	52.30 3.89 -10.69	58.20 4.98 -12.76	75.70 5.22 -28.08	84.32 5.51 -35.09	89.09 6.01 -37.92	89.24 5.82 -39.63	86.87 6.12 -37.06	91.72 6.18 -41.05	88.44 6.08 -38.28	79.56 5.70 -30.35	60.51 5.60 -13.15	60.09 5.75 -10.78	60.11 5.76 -11.37	57.58 4.99 -12.05	50.21 4.30 -5.32
CALPINE_BP_GT1 23823	47.06 3.54 -3.35	44.74 2.83 -5.13	42.89 2.56 -4.31	39.85 2.29 -4.44	37.82 2.12 -4.13	34.12 1.96 0.00	33.15 1.96 0.00	44.71 2.72 -8.84	46.83 3.08 -7.89	52.30 3.89 -10.69	58.20 4.98 -12.76	75.70 5.22 -28.08	84.32 5.51 -35.09	89.09 6.01 -37.92	89.24 5.82 -39.63	86.87 6.12 -37.06	91.72 6.18 -41.05	88.44 6.08 -38.28	79.56 5.70 -30.35	60.51 5.60 -13.15	60.09 5.75 -10.78	60.11 5.76 -11.37	57.58 4.99 -12.05	50.21 4.30 -5.32

CALSPAN___DRP 24200	39.45 -0.72 0.00	36.04 -0.74 0.00	35.37 -0.65 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.26 -0.90 0.00	30.25 -0.94 0.00	32.46 -0.70 0.00	34.82 -1.04 0.00	35.20 -2.53 0.00	37.71 -2.75 0.00	39.18 -3.22 0.00	40.09 -3.63 0.00	40.74 -4.43 0.00	39.78 -4.38 -0.38	40.42 -4.15 -0.88	40.90 -4.54 -0.95	40.25 -4.54 -0.71	39.48 -4.31 -0.28	38.38 -3.38 0.00	39.55 -4.31 -0.30	39.33 -3.65 0.00	38.19 -2.35 0.00	39.77 -0.81 0.00
CANDIGU_WT_PWR 323617	40.29 0.12 0.00	36.71 -0.07 0.00	35.98 -0.04 0.00	33.02 -0.10 0.00	31.52 -0.06 0.00	32.00 -0.16 0.00	31.03 -0.16 0.00	33.38 0.23 0.00	35.97 0.11 0.00	37.16 -0.57 0.00	39.90 -0.57 0.00	41.64 -0.76 0.00	42.76 -0.96 0.00	43.73 -1.45 0.00	42.81 -1.49 -0.52	43.62 -1.27 -1.19	44.34 -1.42 -1.28	43.59 -1.45 -0.96	42.45 -1.44 -0.38	40.84 -0.92 0.00	42.58 -1.39 -0.41	41.91 -1.07 0.00	40.10 -0.45 0.00	40.87 0.28 0.00
CARR STREET_E_SYR 24060	40.25 0.08 0.00	36.74 -0.04 0.00	36.02 0.00 0.00	33.09 -0.03 0.00	31.55 -0.03 0.00	32.13 -0.03 0.00	31.15 -0.03 0.00	33.18 0.03 0.00	35.89 0.04 0.00	37.65 -0.08 0.00	40.46 0.00 0.00	42.37 -0.04 0.00	43.72 0.00 0.00	45.04 -0.14 0.00	43.72 -0.26 -0.20	44.03 -0.13 -0.47	44.86 -0.13 -0.51	44.33 -0.13 -0.38	43.48 -0.17 -0.15	41.63 -0.13 0.00	43.55 -0.17 -0.16	42.90 -0.09 0.00	40.46 -0.08 0.00	40.87 0.28 0.00
CARTHAGE___PAPER 23857	41.90 1.73 0.00	38.33 1.54 0.00	37.39 1.37 0.00	34.31 1.19 0.00	32.72 1.14 0.00	33.35 1.19 0.00	32.49 1.31 0.00	34.81 1.66 0.00	37.69 1.83 0.00	39.39 1.66 0.00	42.20 1.74 0.00	43.93 1.53 0.00	45.20 1.49 0.00	46.48 1.31 0.00	45.27 1.49 0.00	44.92 1.22 0.00	45.96 1.47 0.00	45.71 1.63 0.00	45.25 1.74 0.00	43.60 1.84 0.00	45.61 2.05 0.00	44.92 1.93 0.00	42.45 1.91 0.00	42.69 2.11 0.00
CE_DUNWOOD___DRP 24194	42.54 2.37 0.00	38.58 1.80 0.00	37.60 1.58 0.00	34.51 1.39 0.00	32.87 1.29 0.00	33.45 1.29 0.00	32.49 1.31 0.00	34.91 1.76 0.00	37.90 2.04 0.00	40.52 2.79 0.00	44.27 3.80 0.00	46.78 4.37 0.00	48.31 4.59 0.00	50.28 5.10 0.00	52.89 4.99 -4.12	60.90 5.24 -11.96	61.91 5.34 -12.09	56.94 5.16 -7.71	51.41 4.87 -3.03	46.39 4.64 0.00	51.78 4.92 -3.30	47.84 4.86 0.00	44.56 4.01 0.00	43.87 3.29 0.00
CE_MILLWOOD___DRP 24193	42.46 2.29 0.00	38.51 1.73 0.00	37.50 1.48 0.00	34.44 1.32 0.00	32.78 1.20 0.00	33.38 1.22 0.00	32.43 1.25 0.00	34.81 1.66 0.00	37.83 1.97 0.00	40.44 2.72 0.00	44.14 3.68 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.14 4.97 0.00	52.70 4.82 -4.10	60.67 5.07 -11.91	61.68 5.16 -12.03	56.78 5.02 -7.67	51.27 4.74 -3.02	46.23 4.47 0.00	51.59 4.75 -3.28	47.67 4.69 0.00	44.43 3.89 0.00	43.75 3.17 0.00
CE_NYC2_DRP 24202	42.99 2.81 -0.01	39.00 2.21 -0.01	37.97 1.95 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.16 3.32 -7.11	58.25 4.37 -13.42	58.26 4.92 -10.94	58.31 5.20 -9.39	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.47 5.87 -12.11	58.26 5.73 -8.46	58.23 5.48 -9.24	57.19 5.22 -10.21	57.22 5.49 -8.17	58.24 5.46 -9.80	56.62 4.58 -11.50	56.67 3.77 -12.31
CE_NYC_DRP 24195	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.74 1.62 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.68 1.50 0.00	35.11 1.96 0.00	38.22 2.37 0.00	40.93 3.21 0.00	44.71 4.25 -7.79	54.99 4.79 -7.13	55.92 5.07 -7.70	58.48 5.60 -7.70	58.56 5.43 -9.36	61.36 5.68 -11.98	62.34 5.74 -12.11	58.11 5.60 -8.43	54.60 5.31 -5.78	50.60 5.09 -3.75	54.89 5.36 -5.97	51.23 5.29 -2.97	45.00 4.46 0.00	44.20 3.61 0.00
CHAFFEE___LFGE 323603	40.13 -0.04 0.00	36.56 -0.22 0.00	35.88 -0.14 0.00	32.85 -0.26 0.00	31.39 -0.19 0.00	31.71 -0.45 0.00	30.75 -0.44 0.00	33.09 -0.07 0.00	35.61 -0.25 0.00	35.95 -1.77 0.00	38.60 -1.86 0.00	40.08 -2.33 0.00	41.01 -2.71 0.00	41.69 -3.48 0.00	40.71 -3.46 -0.39	41.32 -3.28 -0.90	41.89 -3.56 -0.97	41.15 -3.66 -0.73	40.31 -3.48 -0.29	39.13 -2.63 0.00	40.39 -3.48 -0.31	40.15 -2.84 0.00	38.92 -1.62 0.00	40.54 -0.04 0.00
CHATEAUG_WT_PWR 323614	40.13 -0.04 0.00	36.96 0.18 0.00	36.24 0.22 0.00	33.32 0.20 0.00	31.71 0.13 0.00	32.39 0.23 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.15 0.29 0.00	37.80 0.08 0.00	40.10 -0.36 0.00	41.77 -0.64 0.00	42.97 -0.74 0.00	44.31 -0.86 0.00	43.04 -0.74 0.00	42.56 -1.14 0.00	43.38 -1.11 0.00	43.11 -0.97 0.00	42.81 -0.70 0.00	41.01 -0.75 0.00	42.78 -0.78 0.00	42.21 -0.77 0.00	40.01 -0.53 0.00	40.02 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	39.77 -0.40 0.00	36.71 -0.07 0.00	36.02 0.00 0.00	33.09 -0.03 0.00	31.52 -0.06 0.00	32.19 0.03 0.00	31.22 0.03 0.00	33.18 0.03 0.00	35.97 0.11 0.00	37.61 -0.11 0.00	39.73 -0.73 0.00	41.39 -1.02 0.00	42.58 -1.14 0.00	43.91 -1.26 0.00	42.64 -1.14 0.00	42.16 -1.53 0.00	42.93 -1.56 0.00	42.71 -1.37 0.00	42.42 -1.09 0.00	40.59 -1.17 0.00	42.39 -1.18 0.00	41.82 -1.16 0.00	39.61 -0.93 0.00	39.61 -0.97 0.00
CHAUTAUQUA___LFGE 323629	38.44 -1.73 0.00	35.16 -1.62 0.00	34.51 -1.51 0.00	31.63 -1.49 0.00	30.19 -1.39 0.00	30.52 -1.64 0.00	29.63 -1.56 0.00	31.99 -1.16 0.00	34.35 -1.51 0.00	35.01 -2.72 0.00	37.31 -3.16 0.00	38.46 -3.94 0.00	39.35 -4.37 0.00	40.02 -5.15 0.00	39.25 -4.95 -0.42	39.86 -4.81 -0.97	40.46 -5.07 -1.04	39.70 -5.16 -0.79	38.86 -4.96 -0.31	37.92 -3.84 0.00	38.98 -4.92 -0.34	38.73 -4.26 0.00	37.54 -3.00 0.00	38.72 -1.87 0.00
CH_MIDHUDSON___DRP 24192	42.46 2.29 0.00	38.51 1.73 0.00	37.50 1.48 0.00	34.51 1.39 0.00	32.84 1.26 0.00	33.45 1.29 0.00	32.46 1.28 0.00	34.81 1.66 0.00	37.79 1.94 0.00	40.33 2.60 0.00	44.06 3.60 0.00	46.52 4.11 0.00	48.05 4.33 0.00	50.00 4.83 0.00	51.77 4.68 -3.31	58.04 4.89 -9.45	59.06 4.98 -9.59	55.07 4.80 -6.19	50.51 4.57 -2.43	46.06 4.30 0.00	50.74 4.53 -2.65	47.50 4.51 0.00	44.31 3.77 0.00	43.75 3.17 0.00
CH_MISC_IPPS 23765	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
CH_RES_BVR_FALLS 23983	39.93 -0.24 0.00	36.56 -0.22 0.00	35.73 -0.29 0.00	32.82 -0.30 0.00	31.26 -0.32 0.00	31.87 -0.29 0.00	30.90 -0.28 0.00	32.82 -0.33 0.00	35.54 -0.32 0.00	37.39 -0.34 0.00	40.06 -0.40 0.00	41.98 -0.42 0.00	43.32 -0.39 0.00	44.76 -0.41 0.00	43.43 -0.35 0.00	43.34 -0.35 0.00	44.18 -0.31 0.00	43.77 -0.31 0.00	43.29 -0.22 0.00	41.59 -0.17 0.00	43.39 -0.17 0.00	42.81 -0.17 0.00	40.42 -0.12 0.00	40.26 -0.32 0.00
CH_RES_NIAGARA 23895	39.53 -0.64 0.00	36.12 -0.66 0.00	35.48 -0.54 0.00	32.49 -0.63 0.00	31.01 -0.57 0.00	31.33 -0.84 0.00	30.25 -0.94 0.00	32.36 -0.80 0.00	34.64 -1.22 0.00	34.86 -2.87 0.00	37.35 -3.12 0.00	38.85 -3.56 0.00	39.65 -4.07 0.00	40.20 -4.97 0.00	39.18 -4.95 -0.35	39.78 -4.72 -0.81	40.19 -5.16 -0.87	39.66 -5.07 -0.65	38.98 -4.79 -0.26	37.96 -3.80 0.00	39.05 -4.79 -0.28	38.90 -4.08 0.00	37.99 -2.55 0.00	39.81 -0.77 0.00

CH_RES_SYRACUSE 23985	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
CLINTON_WT_PWR 323605	40.13 -0.04 0.00	36.96 0.18 0.00	36.24 0.22 0.00	33.32 0.20 0.00	31.71 0.13 0.00	32.39 0.23 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.15 0.29 0.00	37.80 0.08 0.00	40.10 -0.36 0.00	41.77 -0.64 0.00	42.97 -0.74 0.00	44.31 -0.86 0.00	43.04 -0.74 0.00	42.56 -1.14 0.00	43.38 -1.11 0.00	43.11 -0.97 0.00	42.81 -0.70 0.00	41.01 -0.75 0.00	42.78 -0.78 0.00	42.21 -0.77 0.00	40.01 -0.53 0.00	40.02 -0.57 0.00
CLINTON___LFGE 323618	40.61 0.44 0.00	37.30 0.51 0.00	36.60 0.58 0.00	33.65 0.53 0.00	32.02 0.44 0.00	32.74 0.58 0.00	31.72 0.53 0.00	33.68 0.53 0.00	36.54 0.68 0.00	38.22 0.49 0.00	40.54 0.08 0.00	42.20 -0.21 0.00	43.50 -0.22 0.00	44.81 -0.36 0.00	43.47 -0.31 0.00	42.99 -0.70 0.00	43.78 -0.71 0.00	43.55 -0.53 0.00	43.25 -0.26 0.00	41.34 -0.42 0.00	43.21 -0.35 0.00	42.64 -0.34 0.00	40.42 -0.12 0.00	40.42 -0.16 0.00
COLONIE_LFGE___ 323577	41.94 1.77 0.00	38.10 1.32 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.91 1.33 0.00	33.45 1.29 0.00	32.43 1.25 0.00	34.01 0.86 0.00	36.65 0.79 0.00	38.93 1.21 0.00	42.16 1.70 0.00	44.53 2.12 0.00	45.90 2.19 0.00	47.43 2.26 0.00	45.44 2.06 0.40	45.32 2.40 0.77	46.10 2.49 0.88	45.66 2.34 0.75	45.17 1.96 0.29	43.55 1.80 0.00	45.25 2.00 0.32	44.92 1.93 0.00	42.45 1.91 0.00	42.53 1.95 0.00
CORNELL____ 23752	39.89 -0.28 0.00	36.71 -0.07 0.00	36.24 0.22 0.00	33.32 0.20 0.00	31.74 0.16 0.00	32.35 0.19 0.00	31.40 0.22 0.00	33.58 0.43 0.00	36.25 0.39 0.00	37.73 0.00 0.00	40.34 -0.12 0.00	42.20 -0.21 0.00	43.54 -0.17 0.00	44.72 -0.45 0.00	43.76 -0.48 -0.46	44.38 -0.39 -1.08	45.15 -0.49 -1.15	44.55 -0.40 -0.87	43.46 -0.39 -0.34	41.47 -0.29 0.00	43.58 -0.35 -0.37	42.60 -0.39 0.00	40.26 -0.28 0.00	40.54 -0.04 0.00
COXSACKIE___GT 23611	43.02 2.85 0.00	38.99 2.21 0.00	37.93 1.91 0.00	35.01 1.89 0.00	33.28 1.71 0.00	34.03 1.87 0.00	32.96 1.78 0.00	35.14 1.99 0.00	38.15 2.29 0.00	40.56 2.83 0.00	44.27 3.80 0.00	46.52 4.11 0.00	47.96 4.24 0.00	49.78 4.61 0.00	50.48 4.47 -2.24	54.33 4.68 -5.96	55.44 4.80 -6.15	52.84 4.58 -4.18	49.55 4.39 -1.64	45.85 4.09 0.00	49.75 4.40 -1.79	47.41 4.43 0.00	44.39 3.85 0.00	44.07 3.49 0.00
CRESCENT___HYD 24018	41.94 1.77 0.00	38.10 1.32 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.91 1.33 0.00	33.45 1.29 0.00	32.43 1.25 0.00	34.01 0.86 0.00	36.65 0.79 0.00	38.93 1.21 0.00	42.16 1.70 0.00	44.53 2.12 0.00	45.90 2.19 0.00	47.43 2.26 0.00	45.44 2.06 0.40	45.32 2.40 0.77	46.10 2.49 0.88	45.66 2.34 0.75	45.17 1.96 0.29	43.55 1.80 0.00	45.25 2.00 0.32	44.92 1.93 0.00	42.45 1.91 0.00	42.53 1.95 0.00
CRUCIBLE_METL_DRP 24180	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
DANC___LFGE 323619	42.18 2.01 0.00	38.55 1.77 0.00	37.57 1.55 0.00	34.48 1.36 0.00	32.87 1.29 0.00	33.51 1.35 0.00	32.68 1.50 0.00	35.04 1.89 0.00	37.94 2.08 0.00	39.69 1.96 0.00	42.53 2.06 0.00	44.27 1.87 0.00	45.60 1.88 0.00	46.89 1.72 0.00	45.66 1.88 0.00	45.35 1.66 0.00	46.40 1.91 0.00	46.19 2.12 0.00	45.64 2.13 0.00	43.97 2.21 0.00	46.04 2.48 0.00	45.30 2.32 0.00	42.73 2.19 0.00	43.06 2.48 0.00
DANSKAMMER___1 23586	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
DANSKAMMER___2 23589	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
DANSKAMMER___3 23590	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
DANSKAMMER___4 23591	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
DANSKAMMER___DIESEL 23592	42.78 2.61 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.11 1.96 0.00	37.97 2.12 0.00	40.56 2.83 0.00	44.35 3.88 0.00	46.65 4.24 0.00	48.18 4.46 0.00	50.10 4.92 0.00	52.11 4.73 -3.60	58.84 4.94 -10.21	59.89 5.03 -10.38	55.66 4.85 -6.74	50.85 4.70 -2.65	46.27 4.51 0.00	51.11 4.66 -2.88	47.67 4.69 0.00	44.60 4.05 0.00	44.11 3.53 0.00
DASHVILLE___HYD 23610	41.82 1.65 0.00	37.88 1.10 0.00	36.92 0.90 0.00	33.88 0.76 0.00	32.27 0.69 0.00	32.80 0.64 0.00	31.90 0.72 0.00	34.31 1.16 0.00	37.26 1.40 0.00	39.88 2.15 0.00	43.58 3.12 0.00	45.97 3.56 0.00	47.52 3.80 0.00	49.46 4.29 0.00	51.47 4.16 -3.53	57.52 4.41 -9.42	58.70 4.49 -9.72	55.09 4.41 -6.61	50.24 4.13 -2.60	45.68 3.93 0.00	50.48 4.09 -2.83	47.02 4.04 0.00	43.83 3.28 0.00	43.18 2.60 0.00
DELAWARE___LFGE 323621	41.30 1.12 0.00	37.59 0.81 0.00	36.74 0.72 0.00	33.81 0.70 0.00	32.24 0.66 0.00	32.80 0.64 0.00	31.84 0.65 0.00	34.01 0.86 0.00	36.86 1.00 0.00	38.93 1.21 0.00	42.12 1.66 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.20 2.03 0.00	46.84 2.01 -1.05	48.32 2.10 -2.53	49.34 2.18 -2.68	48.19 2.16 -1.96	46.24 1.96 -0.77	43.68 1.92 0.00	46.40 2.00 -0.84	44.96 1.98 0.00	42.24 1.70 0.00	42.17 1.58 0.00

DOGLEVILLE___HYD 23807	41.98 1.81 0.00	38.36 1.58 0.00	37.53 1.51 0.00	34.51 1.39 0.00	32.91 1.33 0.00	33.51 1.35 0.00	32.49 1.31 0.00	34.58 1.43 0.00	37.44 1.58 0.00	39.39 1.66 0.00	42.36 1.90 0.00	44.06 1.65 0.00	45.47 1.75 0.00	46.89 1.72 0.00	45.44 1.66 0.00	45.40 1.70 0.00	46.36 1.87 0.00	45.97 1.90 0.00	45.25 1.74 0.00	43.43 1.67 0.00	45.26 1.70 0.00	44.66 1.68 0.00	42.04 1.50 0.00	42.37 1.79 0.00
DUNKIRK___1 23563	38.24 -1.93 0.00	34.98 -1.80 0.00	34.33 -1.69 0.00	31.46 -1.66 0.00	30.03 -1.55 0.00	30.39 -1.77 0.00	29.47 -1.72 0.00	31.83 -1.33 0.00	34.17 -1.69 0.00	34.82 -2.90 0.00	37.10 -3.36 0.00	38.25 -4.16 0.00	39.13 -4.59 0.00	39.80 -5.38 0.00	39.07 -5.12 -0.42	39.63 -5.02 -0.96	40.23 -5.29 -1.03	39.52 -5.33 -0.78	38.68 -5.13 -0.31	37.75 -4.01 0.00	38.75 -5.14 -0.33	38.51 -4.47 0.00	37.38 -3.16 0.00	38.51 -2.07 0.00
DUNKIRK___2 23564	38.24 -1.93 0.00	34.98 -1.80 0.00	34.33 -1.69 0.00	31.46 -1.66 0.00	30.03 -1.55 0.00	30.39 -1.77 0.00	29.47 -1.72 0.00	31.83 -1.33 0.00	34.17 -1.69 0.00	34.82 -2.90 0.00	37.10 -3.36 0.00	38.25 -4.16 0.00	39.13 -4.59 0.00	39.80 -5.38 0.00	39.07 -5.12 -0.42	39.63 -5.02 -0.96	40.23 -5.29 -1.03	39.52 -5.33 -0.78	38.68 -5.13 -0.31	37.75 -4.01 0.00	38.75 -5.14 -0.33	38.51 -4.47 0.00	37.38 -3.16 0.00	38.51 -2.07 0.00
DUNKIRK___3 23565	38.49 -1.69 0.00	35.16 -1.62 0.00	34.54 -1.48 0.00	31.66 -1.46 0.00	30.22 -1.36 0.00	30.55 -1.61 0.00	29.63 -1.56 0.00	31.96 -1.19 0.00	34.32 -1.54 0.00	34.97 -2.75 0.00	37.31 -3.16 0.00	38.59 -3.82 0.00	39.52 -4.20 0.00	40.20 -4.97 0.00	39.42 -4.77 -0.42	40.02 -4.63 -0.96	40.63 -4.89 -1.03	39.92 -4.94 -0.78	39.03 -4.79 -0.31	38.00 -3.76 0.00	39.10 -4.79 -0.33	38.81 -4.17 0.00	37.66 -2.88 0.00	38.76 -1.83 0.00
DUNKIRK___4 23566	38.49 -1.69 0.00	35.16 -1.62 0.00	34.54 -1.48 0.00	31.66 -1.46 0.00	30.22 -1.36 0.00	30.55 -1.61 0.00	29.63 -1.56 0.00	31.96 -1.19 0.00	34.32 -1.54 0.00	34.97 -2.75 0.00	37.31 -3.16 0.00	38.59 -3.82 0.00	39.52 -4.20 0.00	40.20 -4.97 0.00	39.42 -4.77 -0.42	40.02 -4.63 -0.96	40.63 -4.89 -1.03	39.92 -4.94 -0.78	39.03 -4.79 -0.31	38.00 -3.76 0.00	39.10 -4.79 -0.33	38.81 -4.17 0.00	37.66 -2.88 0.00	38.76 -1.83 0.00
EAST HAMPTON___GT 23717	51.12 7.47 -3.48	47.83 5.92 -5.13	46.07 5.58 -4.47	42.63 4.90 -4.61	40.50 4.64 -4.28	36.50 4.34 0.00	35.43 4.24 0.00	48.16 5.83 -9.17	51.35 7.32 -8.18	57.66 9.24 -10.69	64.55 11.33 -12.76	82.96 12.47 -28.08	92.10 13.29 -35.09	97.23 14.14 -37.92	97.07 13.66 -39.63	94.78 14.03 -37.06	99.86 14.33 -41.05	96.51 14.15 -38.28	87.44 13.57 -30.35	67.73 12.82 -13.15	67.28 12.94 -10.78	66.86 12.51 -11.37	62.85 10.26 -12.05	54.91 9.05 -5.28
EAST RIVER___6 23660	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.07 1.92 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.04 4.79 -7.84	55.92 5.03 -7.18	58.48 5.56 -7.75	58.55 5.38 -9.39	61.31 5.64 -11.98	62.29 5.69 -12.11	58.07 5.55 -8.44	54.61 5.31 -5.80	50.59 5.05 -3.77	54.86 5.31 -5.98	51.25 5.29 -2.98	45.04 4.50 0.00	44.24 3.65 0.00
EAST RIVER___7 23524	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.07 1.92 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.04 4.79 -7.84	55.92 5.03 -7.18	58.48 5.56 -7.75	58.55 5.38 -9.39	61.31 5.64 -11.98	62.29 5.69 -12.11	58.07 5.55 -8.44	54.61 5.31 -5.80	50.59 5.05 -3.77	54.86 5.31 -5.98	51.25 5.29 -2.98	45.04 4.50 0.00	44.24 3.65 0.00
EAST_HAMPTON___DIESEL 23722	51.12 7.47 -3.48	47.83 5.92 -5.13	46.07 5.58 -4.47	42.63 4.90 -4.61	40.50 4.64 -4.28	36.50 4.34 0.00	35.43 4.24 0.00	48.16 5.83 -9.17	51.35 7.32 -8.18	57.66 9.24 -10.69	64.55 11.33 -12.76	82.96 12.47 -28.08	92.10 13.29 -35.09	97.23 14.14 -37.92	97.07 13.66 -39.63	94.78 14.03 -37.06	99.86 14.33 -41.05	96.51 14.15 -38.28	87.44 13.57 -30.35	67.73 12.82 -13.15	67.28 12.94 -10.78	66.86 12.51 -11.37	62.85 10.26 -12.05	54.91 9.05 -5.28
EAST_RIVER___1 323558	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.74 1.62 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.68 1.50 0.00	35.11 1.96 0.00	38.22 2.37 0.00	40.93 3.21 0.00	44.71 4.25 0.00	54.99 4.79 -7.79	55.92 5.07 -7.13	58.48 5.60 -7.70	58.56 5.43 -9.36	61.36 5.68 -11.98	62.34 5.74 -12.11	58.11 5.60 -8.43	54.60 5.31 -5.78	50.60 5.09 -3.75	54.89 5.36 -5.97	51.23 5.29 -2.97	45.00 4.46 0.00	44.20 3.61 0.00
EAST_RIVER___2 323559	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.07 1.92 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.04 4.79 -7.84	55.92 5.03 -7.18	58.48 5.56 -7.75	58.55 5.38 -9.39	61.31 5.64 -11.98	62.29 5.69 -12.11	58.07 5.55 -8.44	54.61 5.31 -5.80	50.59 5.05 -3.77	54.86 5.31 -5.98	51.25 5.29 -2.98	45.04 4.50 0.00	44.24 3.65 0.00
EAST___DELAWARE_HYD 23607	41.10 0.92 0.00	37.30 0.51 0.00	36.24 0.22 0.00	33.38 0.26 0.00	31.74 0.16 0.00	32.39 0.23 0.00	31.43 0.25 0.00	33.75 0.60 0.00	36.72 0.86 0.00	39.08 1.36 0.00	42.69 2.23 0.00	45.08 2.67 0.00	46.56 2.84 0.00	48.56 3.39 0.00	50.11 3.24 -3.10	55.52 3.36 -8.46	56.64 3.47 -8.68	53.22 3.35 -5.79	49.00 3.22 -2.28	44.72 2.96 0.00	49.26 3.22 -2.48	46.12 3.14 0.00	42.93 2.39 0.00	42.29 1.70 0.00
ELEC_TRO_TEK 24086	46.20 3.01 -3.02	44.34 2.43 -5.13	42.06 2.16 -3.88	39.04 1.92 -4.00	37.06 1.77 -3.71	33.80 1.64 0.00	32.84 1.65 0.00	43.39 2.29 -7.96	45.57 2.62 -7.09	51.77 3.36 -10.69	57.79 4.57 -12.76	75.49 5.00 -28.08	84.05 5.25 -35.09	88.87 5.78 -37.92	89.02 5.60 -39.63	86.66 5.90 -37.06	91.45 5.92 -41.05	88.22 5.86 -38.28	79.39 5.53 -30.35	60.30 5.39 -13.15	59.88 5.53 -10.78	59.90 5.54 -11.37	57.09 4.50 -12.05	49.77 3.86 -5.33
ELLENBURG_WT_PWR 323604	40.13 -0.04 0.00	36.96 0.18 0.00	36.24 0.22 0.00	33.32 0.20 0.00	31.71 0.13 0.00	32.39 0.23 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.15 0.29 0.00	37.80 0.08 0.00	40.10 -0.36 0.00	41.77 -0.64 0.00	42.97 -0.74 0.00	44.31 -0.86 0.00	43.04 -0.74 0.00	42.56 -1.14 0.00	43.38 -1.11 0.00	43.11 -0.97 0.00	42.81 -0.70 0.00	41.01 -0.75 0.00	42.78 -0.78 0.00	42.21 -0.77 0.00	40.01 -0.53 0.00	40.02 -0.57 0.00
EMPIRE_CC_1 323656	40.94 0.76 0.00	37.22 0.44 0.00	36.45 0.43 0.00	33.55 0.43 0.00	32.18 0.60 0.00	32.71 0.55 0.00	31.75 0.56 0.00	33.35 0.20 0.00	35.97 0.11 0.00	38.18 0.45 0.00	41.39 0.93 0.00	43.72 1.31 0.00	44.99 1.27 0.00	46.62 1.45 0.00	44.34 1.40 0.84	43.49 1.75 1.95	44.13 1.74 2.09	44.13 1.63 1.58	44.15 1.26 0.62	42.89 1.13 0.00	44.15 1.26 0.67	44.23 1.25 0.00	41.64 1.09 0.00	41.60 1.01 0.00
EMPIRE_CC_2 323658	40.94 0.76 0.00	37.22 0.44 0.00	36.45 0.43 0.00	33.55 0.43 0.00	32.18 0.60 0.00	32.71 0.55 0.00	31.75 0.56 0.00	33.35 0.20 0.00	35.97 0.11 0.00	38.18 0.45 0.00	41.39 0.93 0.00	43.72 1.31 0.00	44.99 1.27 0.00	46.62 1.45 0.00	44.34 1.40 0.84	43.49 1.75 1.95	44.13 1.74 2.09	44.13 1.63 1.58	44.15 1.26 0.62	42.89 1.13 0.00	44.15 1.26 0.67	44.23 1.25 0.00	41.64 1.09 0.00	41.60 1.01 0.00

E_CANADA_CAP_HY 24051	41.70 1.53 0.00	37.85 1.07 0.00	37.03 1.01 0.00	34.01 0.89 0.00	32.53 0.95 0.00	33.13 0.96 0.00	32.15 0.97 0.00	34.18 1.03 0.00	37.22 1.36 0.00	39.39 1.66 0.00	42.49 2.02 0.00	44.57 2.16 0.00	46.08 2.36 0.00	47.07 1.90 0.00	45.53 1.75 0.00	45.53 1.84 0.00	46.71 2.22 0.00	46.32 2.25 0.00	45.42 1.91 0.00	43.55 1.80 0.00	45.61 2.05 0.00	44.83 1.85 0.00	42.41 1.86 0.00	42.53 1.95 0.00
E_CANADA_MHWK_HY 24050	41.98 1.81 0.00	38.36 1.58 0.00	37.53 1.51 0.00	34.51 1.39 0.00	32.91 1.33 0.00	33.51 1.35 0.00	32.49 1.31 0.00	34.58 1.43 0.00	37.44 1.58 0.00	39.39 1.66 0.00	42.36 1.90 0.00	44.06 1.65 0.00	45.47 1.75 0.00	46.89 1.72 0.00	45.44 1.66 0.00	45.40 1.70 0.00	46.36 1.87 0.00	45.97 1.90 0.00	45.25 1.74 0.00	43.43 1.67 0.00	45.26 1.70 0.00	44.66 1.68 0.00	42.04 1.50 0.00	42.37 1.79 0.00
E_FISHKILL___LBMP 23776	42.30 2.13 0.00	38.36 1.58 0.00	37.39 1.37 0.00	34.38 1.26 0.00	32.75 1.17 0.00	33.32 1.16 0.00	32.37 1.19 0.00	34.68 1.52 0.00	37.62 1.76 0.00	40.14 2.41 0.00	43.82 3.36 0.00	46.27 3.86 0.00	47.78 4.07 0.00	49.69 4.52 0.00	52.39 4.38 -4.23	60.56 4.63 -12.23	61.53 4.67 -12.37	56.53 4.54 -7.91	50.88 4.26 -3.11	45.81 4.05 0.00	51.22 4.27 -3.39	47.19 4.21 0.00	44.07 3.53 0.00	43.51 2.92 0.00
FAR ROCKAWAY___4 23548	47.18 3.94 -3.07	45.26 3.35 -5.14	43.03 3.06 -3.95	39.91 2.72 -4.07	37.92 2.56 -3.78	34.39 2.22 -0.01	33.37 2.18 -0.01	44.20 2.95 -8.10	46.47 3.41 -7.21	52.34 3.92 -10.69	57.83 4.61 -12.76	75.49 5.00 -28.08	84.05 5.25 -35.09	88.87 5.78 -37.92	89.02 5.60 -39.63	86.61 5.85 -37.06	91.50 5.96 -41.05	88.22 5.86 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	60.09 5.75 -10.78	59.94 5.59 -11.37	57.70 5.11 -12.05	50.97 4.63 -5.76
FARRAGUT___LBMP 323566	42.82 2.65 0.00	38.84 2.06 0.00	37.78 1.76 0.00	34.71 1.59 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.65 1.47 0.00	35.07 1.92 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.00 4.75 -7.84	55.88 4.98 -7.18	58.48 5.56 -7.75	58.55 5.38 -9.39	61.31 5.64 -11.98	62.29 5.69 -12.11	58.07 5.55 -8.44	54.57 5.26 -5.80	50.54 5.01 -3.77	54.82 5.27 -5.98	51.21 5.24 -2.99	44.96 4.42 0.00	44.15 3.57 0.00
FENNER___WINDPWR 24204	40.98 0.80 0.00	37.48 0.70 0.00	36.67 0.65 0.00	33.68 0.56 0.00	32.12 0.54 0.00	32.71 0.55 0.00	31.78 0.59 0.00	33.91 0.76 0.00	36.72 0.86 0.00	38.48 0.75 0.00	41.35 0.89 0.00	43.21 0.81 0.00	44.59 0.87 0.00	45.94 0.77 0.00	44.69 0.74 -0.17	44.87 0.79 -0.39	45.75 0.85 -0.42	45.32 0.93 -0.32	44.46 0.83 -0.12	42.59 0.84 0.00	44.61 0.91 -0.13	43.84 0.86 0.00	41.31 0.77 0.00	41.68 1.10 0.00
FIBERTEK___ENERGY 23856	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
FITZPATRICK____ 23598	39.41 -0.76 0.00	36.01 -0.77 0.00	35.30 -0.72 0.00	32.42 -0.70 0.00	30.92 -0.66 0.00	31.49 -0.68 0.00	30.53 -0.65 0.00	32.46 -0.70 0.00	35.07 -0.79 0.00	36.78 -0.94 0.00	39.49 -0.97 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.69 -1.23 -0.14	42.88 -1.14 -0.33	43.64 -1.20 -0.35	43.19 -1.15 -0.26	42.44 -1.17 -0.10	40.71 -1.04 0.00	42.50 -1.18 -0.11	41.91 -1.07 0.00	39.57 -0.97 0.00	39.93 -0.65 0.00
FORT ORANGE____ 23900	41.54 1.37 0.00	37.74 0.96 0.00	36.96 0.94 0.00	33.98 0.86 0.00	32.49 0.92 0.00	33.06 0.90 0.00	32.06 0.87 0.00	33.65 0.50 0.00	36.22 0.36 0.00	38.44 0.72 0.00	41.72 1.25 0.00	43.98 1.57 0.00	45.38 1.66 0.00	46.93 1.76 0.00	45.29 1.66 0.15	45.51 1.92 0.11	46.30 2.00 0.19	45.69 1.90 0.28	44.96 1.57 0.11	43.18 1.42 0.00	44.97 1.52 0.12	44.53 1.55 0.00	41.92 1.38 0.00	41.92 1.34 0.00
FORT_DRUM_COGEN 23780	42.14 1.97 0.00	38.51 1.73 0.00	37.53 1.51 0.00	34.44 1.32 0.00	32.84 1.26 0.00	33.48 1.32 0.00	32.65 1.47 0.00	35.01 1.86 0.00	37.90 2.04 0.00	39.65 1.92 0.00	42.49 2.02 0.00	44.23 1.82 0.00	45.55 1.84 0.00	46.84 1.67 0.00	45.62 1.84 0.00	45.27 1.57 0.00	46.31 1.82 0.00	46.10 2.03 0.00	45.60 2.09 0.00	43.89 2.13 0.00	45.96 2.40 0.00	45.26 2.28 0.00	42.69 2.15 0.00	43.02 2.44 0.00
FPL_FAR_ROCK_GT1 24212	47.18 3.94 -3.07	45.26 3.35 -5.14	43.03 3.06 -3.95	39.91 2.72 -4.07	37.92 2.56 -3.78	34.39 2.22 -0.01	33.37 2.18 -0.01	44.20 2.95 -8.10	46.47 3.41 -7.21	52.34 3.92 -10.69	57.83 4.61 -12.76	75.49 5.00 -28.08	84.05 5.25 -35.09	88.87 5.78 -37.92	89.02 5.60 -39.63	86.61 5.85 -37.06	91.50 5.96 -41.05	88.22 5.86 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	60.09 5.75 -10.78	59.94 5.59 -11.37	57.70 5.11 -12.05	50.97 4.63 -5.76
FPL_FAR_ROCK_GT2 23815	47.18 3.94 -3.07	45.26 3.35 -5.14	43.03 3.06 -3.95	39.91 2.72 -4.07	37.92 2.56 -3.78	34.39 2.22 -0.01	33.37 2.18 -0.01	44.20 2.95 -8.10	46.47 3.41 -7.21	52.34 3.92 -10.69	57.83 4.61 -12.76	75.49 5.00 -28.08	84.05 5.25 -35.09	88.87 5.78 -37.92	89.02 5.60 -39.63	86.61 5.85 -37.06	91.50 5.96 -41.05	88.22 5.86 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	60.09 5.75 -10.78	59.94 5.59 -11.37	57.70 5.11 -12.05	50.97 4.63 -5.76
FRANKLIN_FALL_HYD 24054	40.37 0.20 0.00	37.11 0.33 0.00	36.38 0.36 0.00	33.45 0.33 0.00	31.86 0.28 0.00	32.58 0.42 0.00	31.62 0.44 0.00	33.58 0.43 0.00	36.43 0.57 0.00	38.03 0.30 0.00	40.30 -0.16 0.00	41.81 -0.59 0.00	43.02 -0.70 0.00	44.27 -0.90 0.00	42.99 -0.79 0.00	42.43 -1.27 0.00	43.24 -1.25 0.00	43.06 -1.01 0.00	42.90 -0.61 0.00	41.09 -0.67 0.00	42.86 -0.70 0.00	42.34 -0.64 0.00	40.18 -0.36 0.00	40.26 -0.32 0.00
FREEPORT_EQUS_GT1 23764	47.13 3.66 -3.31	44.82 2.91 -5.13	42.90 2.63 -4.25	39.85 2.35 -4.38	37.86 2.21 -4.07	34.19 2.03 0.00	33.21 2.03 0.00	44.62 2.75 -8.72	46.82 3.19 -7.77	52.38 3.96 -10.69	58.28 5.06 -12.76	75.79 5.30 -28.08	84.36 5.55 -35.09	89.18 6.10 -37.92	89.32 5.91 -39.63	86.96 6.20 -37.06	91.81 6.27 -41.05	88.53 6.17 -38.28	79.69 5.83 -30.35	60.59 5.68 -13.15	60.18 5.84 -10.78	60.32 5.97 -11.37	57.66 5.07 -12.05	50.43 4.46 -5.39
FULTON COGEN____ 23766	40.13 -0.04 0.00	36.67 -0.11 0.00	35.91 -0.11 0.00	32.99 -0.13 0.00	31.45 -0.13 0.00	32.03 -0.13 0.00	31.09 -0.09 0.00	33.05 -0.10 0.00	35.79 -0.07 0.00	37.54 -0.19 0.00	40.34 -0.12 0.00	42.11 -0.30 0.00	43.46 -0.26 0.00	44.76 -0.41 0.00	43.48 -0.48 -0.18	43.72 -0.39 -0.42	44.54 -0.40 -0.45	44.02 -0.40 -0.34	43.21 -0.44 -0.13	41.38 -0.38 0.00	43.32 -0.39 -0.15	42.64 -0.34 0.00	40.22 -0.32 0.00	40.71 0.12 0.00
FULTON___LFGE 323630	44.27 4.10 0.00	40.05 3.27 0.00	39.26 3.24 0.00	36.03 2.91 0.00	34.52 2.94 0.00	35.15 2.99 0.00	34.15 2.96 0.00	36.14 2.98 0.00	39.48 3.62 0.00	41.80 4.07 0.00	45.08 4.61 0.00	46.65 4.24 0.00	48.35 4.63 0.00	49.19 4.02 0.00	47.28 3.68 0.17	47.05 3.76 0.40	48.24 4.18 0.43	47.94 4.19 0.32	47.12 3.74 0.13	45.31 3.55 0.00	47.30 3.88 0.14	46.64 3.65 0.00	44.15 3.61 0.00	45.33 4.75 0.00

Freeport___CT2 23818	47.13 3.66 -3.31	44.82 2.91 -5.13	42.90 2.63 -4.25	39.85 2.35 -4.38	37.86 2.21 -4.07	34.19 2.03 0.00	33.21 2.03 0.00	44.62 2.75 -8.72	46.82 3.19 -7.77	52.38 3.96 -10.69	58.28 5.06 -12.76	75.79 5.30 -28.08	84.36 5.55 -35.09	89.18 6.10 -37.92	89.32 5.91 -39.63	86.96 6.20 -37.06	91.81 6.27 -41.05	88.53 6.17 -38.28	79.69 5.83 -30.35	60.59 5.68 -13.15	60.18 5.84 -10.78	60.32 5.97 -11.37	57.66 5.07 -12.05	50.43 4.46 -5.39
G.F.CEMENT___DRP 24184	42.34 2.17 0.00	38.36 1.58 0.00	37.60 1.58 0.00	34.51 1.39 0.00	33.19 1.61 0.00	33.74 1.58 0.00	32.71 1.53 0.00	34.34 1.19 0.00	37.18 1.33 0.00	39.58 1.85 0.00	42.45 1.98 0.00	44.74 2.33 0.00	46.03 2.32 0.00	47.38 2.21 0.00	45.48 1.88 0.18	45.81 2.27 0.15	46.65 2.40 0.24	45.99 2.25 0.33	45.34 1.96 0.13	43.72 1.96 0.00	45.86 2.44 0.14	45.30 2.32 0.00	42.93 2.39 0.00	43.22 2.64 0.00
GARDENVILLE___LBMP 24039	39.33 -0.84 0.00	35.97 -0.81 0.00	35.30 -0.72 0.00	32.32 -0.79 0.00	30.88 -0.69 0.00	31.20 -0.96 0.00	30.19 -1.00 0.00	32.39 -0.76 0.00	34.75 -1.11 0.00	35.16 -2.57 0.00	37.63 -2.83 0.00	39.10 -3.31 0.00	40.00 -3.72 0.00	40.65 -4.52 0.00	39.69 -4.47 -0.38	40.28 -4.28 -0.87	40.79 -4.63 -0.93	40.15 -4.63 -0.70	39.39 -4.39 -0.28	38.29 -3.47 0.00	39.42 -4.44 -0.30	39.24 -3.74 0.00	38.11 -2.43 0.00	39.69 -0.89 0.00
GENERAL___MILLS 23808	39.45 -0.72 0.00	36.04 -0.74 0.00	35.37 -0.65 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.26 -0.90 0.00	30.25 -0.94 0.00	32.46 -0.70 0.00	34.82 -1.04 0.00	35.20 -2.53 0.00	37.71 -2.75 0.00	39.18 -3.22 0.00	40.09 -3.63 0.00	40.74 -4.43 0.00	39.78 -4.38 -0.38	40.42 -4.15 -0.88	40.90 -4.54 -0.95	40.25 -4.54 -0.71	39.48 -4.31 -0.28	38.38 -3.38 0.00	39.55 -4.31 -0.30	39.33 -3.65 0.00	38.19 -2.35 0.00	39.77 -0.81 0.00
GE_PLASTICS___DRP 24183	41.18 1.00 0.00	37.48 0.70 0.00	36.67 0.65 0.00	33.75 0.63 0.00	32.27 0.69 0.00	32.84 0.68 0.00	31.81 0.62 0.00	33.52 0.36 0.00	35.97 0.11 0.00	38.07 0.34 0.00	41.15 0.69 0.00	43.43 1.02 0.00	44.81 1.09 0.00	46.39 1.22 0.00	44.32 1.14 0.59	43.67 1.35 1.38	44.39 1.38 1.47	44.24 1.28 1.11	44.12 1.04 0.44	42.68 0.92 0.00	44.09 1.00 0.48	44.10 1.12 0.00	41.60 1.05 0.00	41.68 1.10 0.00
GILBOA___1 23756	41.22 1.04 0.00	37.52 0.74 0.00	36.67 0.65 0.00	33.85 0.73 0.00	32.27 0.69 0.00	32.87 0.71 0.00	31.78 0.59 0.00	33.81 0.66 0.00	36.58 0.72 0.00	38.75 1.02 0.00	42.00 1.54 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.29 2.12 0.00	47.46 2.06 -1.63	49.24 2.23 -3.32	50.44 2.27 -3.69	49.28 2.16 -3.04	46.66 1.96 -1.20	43.60 1.84 0.00	46.82 1.96 -1.30	44.92 1.93 0.00	42.20 1.66 0.00	42.00 1.42 0.00
GILBOA___2 23757	41.22 1.04 0.00	37.52 0.74 0.00	36.67 0.65 0.00	33.85 0.73 0.00	32.27 0.69 0.00	32.87 0.71 0.00	31.78 0.59 0.00	33.81 0.66 0.00	36.58 0.72 0.00	38.75 1.02 0.00	42.00 1.54 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.29 2.12 0.00	47.46 2.06 -1.63	49.24 2.23 -3.32	50.44 2.27 -3.69	49.28 2.16 -3.04	46.66 1.96 -1.20	43.60 1.84 0.00	46.82 1.96 -1.30	44.92 1.93 0.00	42.20 1.66 0.00	42.00 1.42 0.00
GILBOA___3 23758	41.22 1.04 0.00	37.52 0.74 0.00	36.67 0.65 0.00	33.85 0.73 0.00	32.27 0.69 0.00	32.87 0.71 0.00	31.78 0.59 0.00	33.81 0.66 0.00	36.58 0.72 0.00	38.75 1.02 0.00	42.00 1.54 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.29 2.12 0.00	47.46 2.06 -1.63	49.24 2.23 -3.32	50.44 2.27 -3.69	49.28 2.16 -3.04	46.66 1.96 -1.20	43.60 1.84 0.00	46.82 1.96 -1.30	44.92 1.93 0.00	42.20 1.66 0.00	42.00 1.42 0.00
GILBOA___4 23759	41.22 1.04 0.00	37.52 0.74 0.00	36.67 0.65 0.00	33.85 0.73 0.00	32.27 0.69 0.00	32.87 0.71 0.00	31.78 0.59 0.00	33.81 0.66 0.00	36.58 0.72 0.00	38.75 1.02 0.00	42.00 1.54 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.29 2.12 0.00	47.46 2.06 -1.63	49.24 2.23 -3.32	50.44 2.27 -3.69	49.28 2.16 -3.04	46.66 1.96 -1.20	43.60 1.84 0.00	46.82 1.96 -1.30	44.92 1.93 0.00	42.20 1.66 0.00	42.00 1.42 0.00
GILBOA___ 23599	41.22 1.04 0.00	37.52 0.74 0.00	36.67 0.65 0.00	33.85 0.73 0.00	32.27 0.69 0.00	32.87 0.71 0.00	31.78 0.59 0.00	33.81 0.66 0.00	36.58 0.72 0.00	38.75 1.02 0.00	42.00 1.54 0.00	44.23 1.82 0.00	45.64 1.92 0.00	47.29 2.12 0.00	47.46 2.06 -1.63	49.24 2.23 -3.32	50.44 2.27 -3.69	49.28 2.16 -3.04	46.66 1.96 -1.20	43.60 1.84 0.00	46.82 1.96 -1.30	44.92 1.93 0.00	42.20 1.66 0.00	42.00 1.42 0.00
GINNA___ 23603	38.89 -1.29 0.00	35.42 -1.36 0.00	34.79 -1.22 0.00	31.89 -1.23 0.00	30.44 -1.14 0.00	30.91 -1.25 0.00	29.94 -1.25 0.00	31.92 -1.23 0.00	34.50 -1.36 0.00	35.77 -1.96 0.00	38.48 -1.98 0.00	40.20 -2.21 0.00	41.49 -2.23 0.00	42.51 -2.67 0.00	41.12 -2.93 -0.27	41.57 -2.75 -0.63	42.23 -2.94 -0.67	41.72 -2.86 -0.51	40.92 -2.78 -0.20	39.29 -2.46 0.00	40.90 -2.88 -0.22	40.27 -2.71 0.00	38.39 -2.15 0.00	39.37 -1.22 0.00
GLEN PARK___ 23778	42.38 2.21 0.00	38.69 1.91 0.00	37.71 1.69 0.00	34.61 1.49 0.00	33.00 1.42 0.00	33.61 1.45 0.00	32.81 1.62 0.00	35.21 2.06 0.00	38.12 2.26 0.00	39.88 2.15 0.00	42.73 2.27 0.00	44.49 2.08 0.00	45.82 2.10 0.00	47.11 1.94 0.00	45.88 2.10 0.00	45.57 1.88 0.00	46.62 2.14 0.00	46.41 2.34 0.00	45.90 2.39 0.00	44.18 2.42 0.00	46.26 2.70 0.00	45.52 2.54 0.00	42.93 2.39 0.00	43.26 2.68 0.00
GLENWOOD_IC_1_G5 23712	46.36 3.05 -3.13	44.30 2.39 -5.13	42.21 2.16 -4.03	39.19 1.92 -4.15	37.20 1.77 -3.86	33.80 1.64 0.00	32.84 1.65 0.00	43.66 2.25 -8.26	45.84 2.62 -7.36	51.77 3.36 -10.69	57.43 4.21 -12.76	75.24 4.75 -28.08	83.79 4.98 -35.09	88.60 5.51 -37.92	88.75 5.34 -39.63	86.39 5.64 -37.06	91.23 5.69 -41.05	87.91 5.55 -38.28	79.08 5.22 -30.35	59.96 5.05 -13.15	59.61 5.27 -10.78	59.68 5.33 -11.37	57.38 4.78 -12.05	49.95 4.02 -5.35
GLENWOOD_IC_2_G1 23688	50.87 2.85 -7.85	44.15 2.24 -5.13	48.08 1.98 -10.08	45.27 1.76 -10.40	42.85 1.61 -9.66	33.71 1.54 0.00	32.74 1.56 0.00	55.96 2.12 -20.69	56.78 2.47 -18.45	51.66 3.24 -10.69	57.55 4.33 -12.76	75.32 4.83 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.84 5.43 -39.63	86.48 5.72 -37.06	91.32 5.78 -41.05	88.04 5.69 -38.28	79.21 5.35 -30.35	60.05 5.14 -13.15	59.70 5.36 -10.78	59.68 5.33 -11.37	57.09 4.50 -12.05	49.63 3.73 -5.31
GLENWOOD_IC_3_G1 23689	50.87 2.85 -7.85	44.15 2.24 -5.13	48.08 1.98 -10.08	45.27 1.76 -10.40	42.85 1.61 -9.66	33.71 1.54 0.00	32.74 1.56 0.00	55.96 2.12 -20.69	56.78 2.47 -18.45	51.66 3.24 -10.69	57.55 4.33 -12.76	75.32 4.83 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.84 5.43 -39.63	86.48 5.72 -37.06	91.32 5.78 -41.05	88.04 5.69 -38.28	79.21 5.35 -30.35	60.05 5.14 -13.15	59.70 5.36 -10.78	59.68 5.33 -11.37	57.09 4.50 -12.05	49.63 3.73 -5.31
GLENWOOD___4 23550	46.36 3.05 -3.13	44.34 2.43 -5.13	42.21 2.16 -4.03	39.19 1.92 -4.15	37.20 1.77 -3.86	33.80 1.64 0.00	32.84 1.65 0.00	43.67 2.25 -8.26	45.84 2.62 -7.37	51.77 3.36 -10.69	57.55 4.33 -12.76	75.32 4.83 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.84 5.43 -39.63	86.48 5.72 -37.06	91.32 5.78 -41.05	88.00 5.64 -38.28	79.21 5.35 -30.35	60.05 5.14 -13.15	59.70 5.36 -10.78	59.81 5.46 -11.37	57.38 4.78 -12.05	49.95 4.02 -5.35

GLENWOOD___5 23614	46.36 3.05 -3.13	44.34 2.43 -5.13	42.21 2.16 -4.03	39.19 1.92 -4.15	37.20 1.77 -3.86	33.80 1.64 0.00	32.84 1.65 0.00	43.67 2.25 -8.26	45.84 2.62 -7.37	51.77 3.36 -10.69	57.55 4.33 -12.76	75.32 4.83 -28.08	83.88 5.07 -35.09	88.69 5.60 -37.92	88.84 5.43 -39.63	86.48 5.72 -37.06	91.32 5.78 -41.05	88.00 5.64 -38.28	79.21 5.35 -30.35	60.05 5.14 -13.15	59.70 5.36 -10.78	59.81 5.46 -11.37	57.38 4.78 -12.05	49.95 4.02 -5.35
GLOBAL GREEN_PORT_GT1 23814	51.60 7.95 -3.48	48.27 6.36 -5.13	46.54 6.05 -4.47	43.09 5.37 -4.61	40.98 5.12 -4.28	36.95 4.79 0.00	35.86 4.68 0.00	48.62 6.30 -9.17	51.75 7.71 -8.18	58.07 9.66 -10.69	64.96 11.73 -12.76	83.21 12.72 -28.08	92.36 13.55 -35.09	97.45 14.36 -37.92	97.29 13.88 -39.63	95.00 14.24 -37.06	100.04 14.50 -41.05	96.68 14.32 -38.28	87.65 13.79 -30.35	67.94 13.03 -13.15	67.54 13.20 -10.78	67.12 12.77 -11.37	63.13 10.54 -12.05	55.40 9.54 -5.28
GOETHSLN___LBMP 323567	45.21 2.49 -2.54	42.06 1.95 -3.33	37.64 1.62 0.00	34.58 1.46 0.00	32.88 1.29 0.00	33.48 1.32 0.00	32.56 1.37 0.00	35.01 1.86 0.00	39.53 2.26 -1.42	44.34 3.13 -3.48	47.80 4.13 -3.21	55.00 4.75 -7.84	55.88 4.98 -7.18	58.48 5.56 -7.75	58.55 5.38 -9.39	61.31 5.64 -11.98	62.25 5.65 -12.11	58.07 5.55 -8.44	54.57 5.26 -5.80	50.54 5.01 -3.77	54.82 5.27 -5.98	51.21 5.24 -2.99	46.77 4.42 -1.81	48.73 3.45 -4.69
GOODYEAR_LAKE_HYD 323669	41.54 1.37 0.00	37.77 0.99 0.00	36.88 0.86 0.00	33.95 0.83 0.00	32.37 0.79 0.00	32.97 0.80 0.00	32.00 0.81 0.00	34.28 1.13 0.00	37.18 1.33 0.00	39.27 1.55 0.00	42.45 1.98 0.00	44.53 2.12 0.00	45.99 2.27 0.00	47.43 2.26 0.00	46.83 2.23 -0.82	48.01 2.32 -2.00	49.09 2.49 -2.12	48.08 2.47 -1.54	46.37 2.26 -0.60	43.93 2.17 0.00	46.53 2.31 -0.66	45.22 2.24 0.00	42.49 1.95 0.00	42.41 1.83 0.00
GOUDEY___7 23579	40.53 0.36 0.00	36.93 0.15 0.00	36.16 0.14 0.00	33.25 0.13 0.00	31.71 0.13 0.00	32.26 0.10 0.00	31.28 0.09 0.00	33.55 0.40 0.00	36.25 0.39 0.00	38.03 0.30 0.00	40.95 0.49 0.00	42.92 0.51 0.00	44.24 0.52 0.00	45.58 0.41 0.00	44.90 0.35 -0.77	45.99 0.52 -1.77	46.88 0.49 -1.90	45.95 0.44 -1.43	44.42 0.35 -0.56	42.26 0.50 0.00	44.57 0.39 -0.61	43.46 0.47 0.00	41.07 0.53 0.00	41.23 0.65 0.00
GOUDEY___8 23580	40.49 0.32 0.00	36.89 0.11 0.00	36.13 0.11 0.00	33.22 0.10 0.00	31.67 0.09 0.00	32.23 0.06 0.00	31.25 0.06 0.00	33.52 0.36 0.00	36.22 0.36 0.00	37.99 0.26 0.00	40.91 0.45 0.00	42.87 0.47 0.00	44.15 0.44 0.00	45.53 0.36 0.00	44.85 0.31 -0.77	45.95 0.48 -1.77	46.83 0.44 -1.90	45.91 0.40 -1.43	44.38 0.30 -0.56	42.22 0.46 0.00	44.52 0.35 -0.61	43.41 0.43 0.00	41.03 0.49 0.00	41.19 0.61 0.00
GOWANUS_GT1_1 24077	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_2 24078	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_3 24079	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_4 24080	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_5 24084	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_6 24111	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_7 24112	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT1_8 24113	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_1 24114	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_2 24115	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86

GOWANUS_GT2_3 24116	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_4 24117	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_5 24118	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_6 24119	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_7 24120	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT2_8 24121	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_1 24122	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_2 24123	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_3 24124	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_4 24125	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_5 24126	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_6 24127	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_7 24128	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT3_8 24129	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_1 24130	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_2 24131	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86

GOWANUS_GT4_3 24132	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_4 24133	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_5 24134	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_6 24135	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_7 24136	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GOWANUS_GT4_8 24137	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
GREENIDGE___3 23582	40.77 0.60 0.00	37.19 0.40 0.00	36.49 0.47 0.00	33.48 0.36 0.00	31.93 0.35 0.00	32.48 0.32 0.00	31.56 0.37 0.00	33.88 0.73 0.00	36.61 0.75 0.00	38.07 0.34 0.00	40.87 0.40 0.00	42.53 0.13 0.00	43.80 0.09 0.00	44.90 -0.27 0.00	43.79 -0.44 -0.45	44.52 -0.22 -1.05	45.30 -0.31 -1.12	44.66 -0.26 -0.85	43.54 -0.30 -0.33	41.72 -0.04 0.00	43.62 -0.30 -0.36	42.85 -0.13 0.00	40.66 0.12 0.00	41.44 0.85 0.00
GREENIDGE___4 23583	40.77 0.60 0.00	37.19 0.40 0.00	36.49 0.47 0.00	33.48 0.36 0.00	31.93 0.35 0.00	32.48 0.32 0.00	31.56 0.37 0.00	33.88 0.73 0.00	36.61 0.75 0.00	38.07 0.34 0.00	40.87 0.40 0.00	42.53 0.13 0.00	43.80 0.09 0.00	44.90 -0.27 0.00	43.79 -0.44 -0.45	44.52 -0.22 -1.05	45.30 -0.31 -1.12	44.66 -0.26 -0.85	43.54 -0.30 -0.33	41.72 -0.04 0.00	43.62 -0.30 -0.36	42.85 -0.13 0.00	40.66 0.12 0.00	41.44 0.85 0.00
GROVEVILLE___HYD 323602	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.78 1.66 0.00	33.06 1.48 0.00	33.71 1.54 0.00	32.74 1.56 0.00	35.17 2.02 0.00	38.12 2.26 0.00	40.71 2.98 0.00	44.51 4.05 0.00	46.86 4.45 0.00	48.40 4.68 0.00	50.37 5.19 0.00	52.41 4.99 -3.64	59.23 5.20 -10.34	60.28 5.29 -10.50	55.99 5.11 -6.80	51.10 4.92 -2.67	46.48 4.72 0.00	51.39 4.92 -2.91	47.88 4.90 0.00	44.76 4.22 0.00	44.24 3.65 0.00
HAMPSHIRE___PAPER_HYD 323593	40.77 0.60 0.00	37.41 0.63 0.00	36.56 0.54 0.00	33.58 0.46 0.00	32.02 0.44 0.00	32.71 0.55 0.00	31.81 0.62 0.00	33.95 0.80 0.00	36.68 0.82 0.00	38.22 0.49 0.00	40.75 0.28 0.00	42.32 -0.08 0.00	43.28 -0.44 0.00	44.49 -0.68 0.00	43.30 -0.48 0.00	42.82 -0.87 0.00	43.69 -0.80 0.00	43.50 -0.57 0.00	43.38 -0.13 0.00	41.97 0.21 0.00	43.65 0.09 0.00	43.11 0.13 0.00	40.99 0.45 0.00	41.19 0.61 0.00
HARDSCRABBLE_WT_PWR 323673	41.66 1.49 0.00	38.07 1.29 0.00	37.24 1.22 0.00	34.25 1.13 0.00	32.65 1.07 0.00	33.25 1.09 0.00	32.28 1.09 0.00	34.34 1.19 0.00	37.15 1.29 0.00	39.12 1.40 0.00	42.04 1.58 0.00	43.81 1.40 0.00	45.16 1.44 0.00	46.57 1.40 0.00	45.18 1.40 0.00	45.14 1.44 0.00	46.04 1.56 0.00	45.66 1.59 0.00	44.99 1.48 0.00	43.14 1.38 0.00	44.96 1.39 0.00	44.36 1.38 0.00	41.76 1.22 0.00	42.00 1.42 0.00
HARZA MOOSE___RIVER 24016	41.38 1.21 0.00	37.81 1.03 0.00	36.92 0.90 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.97 0.80 0.00	32.09 0.90 0.00	34.31 1.16 0.00	37.11 1.26 0.00	38.86 1.13 0.00	41.72 1.25 0.00	43.51 1.10 0.00	44.77 1.05 0.00	46.07 0.90 0.00	44.83 1.05 0.00	44.57 0.87 0.00	45.51 1.02 0.00	45.27 1.19 0.00	44.73 1.22 0.00	43.01 1.25 0.00	44.96 1.39 0.00	44.31 1.33 0.00	41.80 1.26 0.00	42.09 1.50 0.00
HEMPSTEAD___ 23647	46.58 3.17 -3.23	44.41 2.50 -5.13	42.44 2.27 -4.16	39.42 2.02 -4.28	37.42 1.86 -3.98	33.87 1.70 0.00	32.90 1.72 0.00	44.06 2.39 -8.52	46.22 2.76 -7.60	51.96 3.55 -10.69	57.83 4.61 -12.76	75.53 5.05 -28.08	84.10 5.29 -35.09	88.87 5.78 -37.92	89.02 5.60 -39.63	86.66 5.90 -37.06	91.50 5.96 -41.05	88.22 5.86 -38.28	79.39 5.53 -30.35	60.30 5.39 -13.15	59.88 5.53 -10.78	59.94 5.59 -11.37	57.34 4.74 -12.05	49.99 4.06 -5.35
HICKLING___1 23621	41.46 1.29 0.00	37.77 0.99 0.00	37.03 1.01 0.00	33.98 0.86 0.00	32.40 0.82 0.00	33.00 0.84 0.00	32.06 0.87 0.00	34.54 1.39 0.00	37.29 1.43 0.00	38.90 1.17 0.00	41.80 1.34 0.00	43.76 1.36 0.00	45.03 1.31 0.00	46.21 1.04 0.00	45.25 0.88 -0.59	46.20 1.14 -1.37	47.07 1.11 -1.47	46.24 1.06 -1.11	44.86 0.91 -0.44	42.97 1.21 0.00	44.99 0.96 -0.47	44.10 1.12 0.00	41.84 1.30 0.00	42.17 1.58 0.00
HICKLING___2 23622	41.46 1.29 0.00	37.77 0.99 0.00	37.03 1.01 0.00	33.98 0.86 0.00	32.40 0.82 0.00	33.00 0.84 0.00	32.06 0.87 0.00	34.54 1.39 0.00	37.29 1.43 0.00	38.90 1.17 0.00	41.80 1.34 0.00	43.76 1.36 0.00	45.03 1.31 0.00	46.21 1.04 0.00	45.25 0.88 -0.59	46.20 1.14 -1.37	47.07 1.11 -1.47	46.24 1.06 -1.11	44.86 0.91 -0.44	42.97 1.21 0.00	44.99 0.96 -0.47	44.10 1.12 0.00	41.84 1.30 0.00	42.17 1.58 0.00
HIGH FALLS___HY 23754	43.87 3.70 0.00	39.69 2.91 0.00	38.47 2.45 0.00	35.57 2.45 0.00	33.69 2.12 0.00	34.54 2.38 0.00	33.52 2.34 0.00	36.07 2.92 0.00	39.30 3.44 0.00	41.84 4.11 0.00	45.88 5.42 0.00	48.30 5.89 0.00	49.84 6.12 0.00	51.95 6.78 0.00	53.75 6.52 -3.44	59.49 6.64 -9.15	60.66 6.72 -9.45	57.00 6.48 -6.44	52.48 6.44 -2.53	47.94 6.18 0.00	52.94 6.62 -2.76	49.52 6.53 0.00	46.06 5.51 0.00	45.41 4.83 0.00

HILLBURN___GT 23639	42.62 2.45 0.00	38.62 1.84 0.00	37.57 1.55 0.00	34.54 1.42 0.00	32.84 1.26 0.00	33.45 1.29 0.00	32.53 1.34 0.00	34.97 1.82 0.00	38.05 2.19 0.00	40.67 2.94 0.00	44.47 4.01 0.00	46.73 4.33 0.00	48.31 4.59 0.00	50.32 5.15 0.00	52.69 5.03 -3.88	60.08 5.29 -11.10	61.13 5.38 -11.26	56.58 5.25 -7.25	51.27 4.92 -2.85	46.44 4.68 0.00	51.59 4.92 -3.10	47.84 4.86 0.00	44.52 3.97 0.00	43.95 3.37 0.00
HISHELDN_WT_PWR 323625	39.65 -0.52 0.00	36.19 -0.59 0.00	35.52 -0.50 0.00	32.56 -0.56 0.00	31.07 -0.51 0.00	31.45 -0.71 0.00	30.44 -0.75 0.00	32.69 -0.46 0.00	35.11 -0.75 0.00	35.69 -2.04 0.00	38.28 -2.18 0.00	39.78 -2.63 0.00	40.74 -2.97 0.00	41.47 -3.70 0.00	40.51 -3.68 -0.41	41.19 -3.45 -0.95	41.72 -3.78 -1.01	41.05 -3.79 -0.76	40.20 -3.61 -0.30	39.00 -2.76 0.00	40.27 -3.62 -0.33	39.97 -3.01 0.00	38.68 -1.86 0.00	40.06 -0.53 0.00
HOLTSVILLE_IC_1 23690	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.93 1.77 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.36 5.14 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.45 6.10 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
HOLTSVILLE_IC_10 23699	47.50 3.86 -3.47	44.96 3.05 -5.13	43.30 2.81 -4.47	40.17 2.45 -4.60	38.16 2.31 -4.28	34.25 2.09 0.00	33.31 2.12 0.00	45.33 3.02 -9.16	47.62 3.59 -8.17	52.94 4.53 -10.69	59.01 5.79 -12.76	76.81 6.32 -28.08	85.41 6.60 -35.09	90.18 7.09 -37.92	90.24 6.83 -39.63	87.92 7.17 -37.06	92.74 7.21 -41.05	89.50 7.14 -38.28	80.61 6.74 -30.35	61.55 6.64 -13.15	61.14 6.80 -10.78	61.01 6.66 -11.37	57.82 5.23 -12.05	50.41 4.55 -5.28
HOLTSVILLE_IC_2 23691	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.93 1.77 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.36 5.14 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.45 6.10 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
HOLTSVILLE_IC_3 23692	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.93 1.77 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.36 5.14 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.45 6.10 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
HOLTSVILLE_IC_4 23693	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.93 1.77 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.36 5.14 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.45 6.10 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
HOLTSVILLE_IC_5 23694	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.93 1.77 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.36 5.14 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.45 6.10 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
HOLTSVILLE_IC_6 23695	47.50 3.86 -3.47	44.96 3.05 -5.13	43.30 2.81 -4.47	40.17 2.45 -4.60	38.16 2.31 -4.28	34.25 2.09 0.00	33.31 2.12 0.00	45.33 3.02 -9.16	47.62 3.59 -8.17	52.94 4.53 -10.69	59.01 5.79 -12.76	76.81 6.32 -28.08	85.41 6.60 -35.09	90.18 7.09 -37.92	90.24 6.83 -39.63	87.92 7.17 -37.06	92.74 7.21 -41.05	89.50 7.14 -38.28	80.61 6.74 -30.35	61.55 6.64 -13.15	61.14 6.80 -10.78	61.01 6.66 -11.37	57.82 5.23 -12.05	50.41 4.55 -5.28
HOLTSVILLE_IC_7 23696	47.50 3.86 -3.47	44.96 3.05 -5.13	43.30 2.81 -4.47	40.17 2.45 -4.60	38.16 2.31 -4.28	34.25 2.09 0.00	33.31 2.12 0.00	45.33 3.02 -9.16	47.62 3.59 -8.17	52.94 4.53 -10.69	59.01 5.79 -12.76	76.81 6.32 -28.08	85.41 6.60 -35.09	90.18 7.09 -37.92	90.24 6.83 -39.63	87.92 7.17 -37.06	92.74 7.21 -41.05	89.50 7.14 -38.28	80.61 6.74 -30.35	61.55 6.64 -13.15	61.14 6.80 -10.78	61.01 6.66 -11.37	57.82 5.23 -12.05	50.41 4.55 -5.28
HOLTSVILLE_IC_8 23697	47.50 3.86 -3.47	44.96 3.05 -5.13	43.30 2.81 -4.47	40.17 2.45 -4.60	38.16 2.31 -4.28	34.25 2.09 0.00	33.31 2.12 0.00	45.33 3.02 -9.16	47.62 3.59 -8.17	52.94 4.53 -10.69	59.01 5.79 -12.76	76.81 6.32 -28.08	85.41 6.60 -35.09	90.18 7.09 -37.92	90.24 6.83 -39.63	87.92 7.17 -37.06	92.74 7.21 -41.05	89.50 7.14 -38.28	80.61 6.74 -30.35	61.55 6.64 -13.15	61.14 6.80 -10.78	61.01 6.66 -11.37	57.82 5.23 -12.05	50.41 4.55 -5.28
HOLTSVILLE_IC_9 23698	47.50 3.86 -3.47	44.96 3.05 -5.13	43.30 2.81 -4.47	40.17 2.45 -4.60	38.16 2.31 -4.28	34.25 2.09 0.00	33.31 2.12 0.00	45.33 3.02 -9.16	47.62 3.59 -8.17	52.94 4.53 -10.69	59.01 5.79 -12.76	76.81 6.32 -28.08	85.41 6.60 -35.09	90.18 7.09 -37.92	90.24 6.83 -39.63	87.92 7.17 -37.06	92.74 7.21 -41.05	89.50 7.14 -38.28	80.61 6.74 -30.35	61.55 6.64 -13.15	61.14 6.80 -10.78	61.01 6.66 -11.37	57.82 5.23 -12.05	50.41 4.55 -5.28
HQ_GEN_CEDARS 23644	39.81 -0.36 0.00	36.67 -0.11 0.00	35.98 -0.04 0.00	33.05 -0.07 0.00	31.52 -0.06 0.00	32.19 0.03 0.00	31.22 0.03 0.00	33.15 0.00 0.00	35.86 0.00 0.00	37.39 -0.34 0.00	39.65 -0.81 0.00	41.22 -1.19 0.00	41.79 -1.92 0.00	43.05 -2.12 0.00	41.85 -1.93 0.00	41.33 -2.36 0.00	42.13 -2.36 0.00	41.87 -2.20 0.00	41.77 -1.74 0.00	40.63 -1.13 0.00	41.82 -1.74 0.00	41.22 -1.76 0.00	39.65 -0.89 0.00	39.73 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	39.81 -0.36 0.00	36.67 -0.11 0.00	35.98 -0.04 0.00	33.05 -0.07 0.00	31.52 -0.06 0.00	32.19 0.03 0.00	31.22 0.03 0.00	33.15 0.00 0.00	35.86 0.00 0.00	37.39 -0.34 0.00	39.65 -0.81 0.00	41.22 -1.19 0.00	41.79 -1.92 0.00	43.05 -2.12 0.00	41.85 -1.93 0.00	41.33 -2.36 0.00	42.13 -2.36 0.00	41.87 -2.20 0.00	41.77 -1.74 0.00	40.63 -1.13 0.00	41.82 -1.74 0.00	41.22 -1.76 0.00	39.65 -0.89 0.00	39.73 -0.85 0.00
HQ_GEN_IMPORT 323601	39.65 -0.52 0.00	36.52 -0.26 0.00	35.84 -0.18 0.00	32.92 -0.20 0.00	31.39 -0.19 0.00	32.00 -0.16 0.00	31.03 -0.16 0.00	32.99 -0.17 0.00	35.68 -0.18 0.00	37.51 -0.30 0.08	39.65 -0.73 0.08	41.43 -0.98 0.00	42.62 -1.09 0.00	43.13 -1.17 0.87	41.77 -1.05 0.96	41.90 -1.31 0.48	43.13 -1.29 0.07	42.84 -1.23 0.00	42.46 -1.04 0.00	40.76 -1.00 0.00	42.52 -1.05 0.19	41.91 -1.07 2.26	39.65 -0.89 0.00	39.65 -0.93 0.00
HQ_GEN_WHEEL 23651	39.65 -0.52 0.00	36.52 -0.26 0.00	35.84 -0.18 0.00	32.92 -0.20 0.00	31.39 -0.19 0.00	32.00 -0.16 0.00	31.03 -0.16 0.00	32.99 -0.17 0.00	35.68 -0.18 0.00	37.51 -0.30 -0.08	39.65 -0.73 0.08	41.43 -0.98 0.00	42.62 -1.09 0.00	44.00 -1.17 0.00	42.73 -1.05 0.00	41.90 -1.31 0.48	43.13 -1.29 0.07	42.84 -1.23 0.00	42.46 -1.04 0.00	40.76 -1.00 0.00	42.52 -1.05 0.00	41.91 -1.07 0.00	39.65 -0.89 0.00	39.65 -0.93 0.00

HUDSON AVE_GT_3 23810	42.94 2.77 0.00	38.95 2.17 0.00	37.89 1.87 0.00	34.78 1.66 0.00	33.09 1.52 0.00	33.67 1.51 0.00	32.74 1.56 0.00	35.17 2.02 0.00	38.30 2.44 0.00	41.01 3.28 0.00	44.79 4.33 0.00	55.13 4.88 -7.84	56.05 5.16 -7.18	58.62 5.69 -7.75	58.69 5.52 -9.39	61.45 5.77 -11.98	62.43 5.83 -12.11	58.20 5.69 -8.44	54.74 5.44 -5.80	50.71 5.18 -3.77	54.99 5.45 -5.98	51.38 5.42 -2.99	45.08 4.54 0.00	44.32 3.73 0.00
HUDSON AVE_GT_4 23540	42.94 2.77 0.00	38.95 2.17 0.00	37.89 1.87 0.00	34.78 1.66 0.00	33.09 1.52 0.00	33.67 1.51 0.00	32.74 1.56 0.00	35.17 2.02 0.00	38.30 2.44 0.00	41.01 3.28 0.00	44.79 4.33 0.00	55.13 4.88 -7.84	56.05 5.16 -7.18	58.62 5.69 -7.75	58.69 5.52 -9.39	61.45 5.77 -11.98	62.43 5.83 -12.11	58.20 5.69 -8.44	54.74 5.44 -5.80	50.71 5.18 -3.77	54.99 5.45 -5.98	51.38 5.42 -2.99	45.08 4.54 0.00	44.32 3.73 0.00
HUDSON AVE_GT_5 23657	42.94 2.77 0.00	38.95 2.17 0.00	37.89 1.87 0.00	34.78 1.66 0.00	33.09 1.52 0.00	33.67 1.51 0.00	32.74 1.56 0.00	35.17 2.02 0.00	38.30 2.44 0.00	41.01 3.28 0.00	44.79 4.33 0.00	55.13 4.88 -7.84	56.05 5.16 -7.18	58.62 5.69 -7.75	58.69 5.52 -9.39	61.45 5.77 -11.98	62.43 5.83 -12.11	58.20 5.69 -8.44	54.74 5.44 -5.80	50.71 5.18 -3.77	54.99 5.45 -5.98	51.38 5.42 -2.99	45.08 4.54 0.00	44.32 3.73 0.00
HUDSON_AVE_10 24168	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.00 1.42 0.00	33.51 1.35 0.00	32.59 1.40 0.00	35.04 1.89 0.00	38.15 2.29 0.00	40.82 3.09 0.00	44.55 4.09 0.00	47.08 4.62 -0.05	48.61 4.85 -0.04	50.64 5.42 -0.05	53.20 5.25 -4.16	61.14 5.46 -11.98	62.16 5.56 -12.11	57.23 5.42 -7.73	51.69 5.13 -3.05	46.67 4.89 -0.02	52.02 5.14 -3.32	48.12 5.11 -0.02	44.84 4.30 0.00	44.20 3.61 0.00
HUNTER MOUNT___DRP 323613	43.02 2.85 0.00	38.99 2.21 0.00	37.93 1.91 0.00	35.01 1.89 0.00	33.28 1.71 0.00	34.03 1.87 0.00	32.96 1.78 0.00	35.14 1.99 0.00	38.15 2.29 0.00	40.56 2.83 0.00	44.27 3.80 0.00	46.52 4.11 0.00	47.96 4.24 0.00	49.78 4.61 0.00	50.48 4.47 -2.24	54.33 4.68 -5.96	55.44 4.80 -6.15	52.84 4.58 -4.18	49.55 4.39 -1.64	45.85 4.09 0.00	49.75 4.40 -1.79	47.41 4.43 0.00	44.39 3.85 0.00	44.07 3.49 0.00
HUNTLEY___63 23557	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
HUNTLEY___64 23558	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
HUNTLEY___65 23559	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
HUNTLEY___66 23560	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
HUNTLEY___67 23561	39.25 -0.92 0.00	35.90 -0.88 0.00	35.23 -0.79 0.00	32.29 -0.83 0.00	30.82 -0.76 0.00	31.16 -1.00 0.00	30.09 -1.09 0.00	32.26 -0.90 0.00	34.57 -1.29 0.00	34.94 -2.79 0.00	37.39 -3.08 0.00	38.85 -3.56 0.00	39.70 -4.02 0.00	40.29 -4.88 0.00	39.33 -4.82 -0.37	39.96 -4.59 -0.85	40.42 -4.98 -0.91	39.78 -4.98 -0.69	39.08 -4.70 -0.27	38.00 -3.76 0.00	39.15 -4.70 -0.29	38.94 -4.04 0.00	37.95 -2.59 0.00	39.57 -1.01 0.00
HUNTLEY___68 23562	39.25 -0.92 0.00	35.90 -0.88 0.00	35.23 -0.79 0.00	32.29 -0.83 0.00	30.82 -0.76 0.00	31.16 -1.00 0.00	30.09 -1.09 0.00	32.26 -0.90 0.00	34.57 -1.29 0.00	34.94 -2.79 0.00	37.39 -3.08 0.00	38.85 -3.56 0.00	39.70 -4.02 0.00	40.29 -4.88 0.00	39.33 -4.82 -0.37	39.96 -4.59 -0.85	40.42 -4.98 -0.91	39.78 -4.98 -0.69	39.08 -4.70 -0.27	38.00 -3.76 0.00	39.15 -4.70 -0.29	38.94 -4.04 0.00	37.95 -2.59 0.00	39.57 -1.01 0.00
HYLAND___LFGE 323620	41.58 1.41 0.00	37.77 0.99 0.00	37.10 1.08 0.00	33.95 0.83 0.00	32.40 0.82 0.00	32.90 0.74 0.00	31.93 0.75 0.00	34.31 1.16 0.00	37.11 1.26 0.00	38.41 0.68 0.00	41.31 0.85 0.00	42.62 0.21 0.00	43.85 0.13 0.00	44.81 -0.36 0.00	43.44 -0.74 -0.40	44.14 -0.48 -0.93	44.90 -0.58 -0.99	44.25 -0.57 -0.75	43.24 -0.57 -0.29	41.63 -0.13 0.00	43.27 -0.61 -0.32	42.64 -0.34 0.00	40.70 0.16 0.00	42.13 1.54 0.00
INDECK___CORINTH 23802	41.54 1.37 0.00	37.63 0.85 0.00	36.81 0.79 0.00	33.78 0.66 0.00	32.53 0.95 0.00	33.09 0.93 0.00	32.09 0.90 0.00	33.71 0.56 0.00	36.58 0.72 0.00	38.93 1.21 0.00	41.55 1.09 0.00	43.76 1.36 0.00	44.94 1.22 0.00	46.26 1.08 0.00	44.38 0.79 0.19	44.67 1.18 0.20	45.49 1.29 0.29	44.82 1.10 0.36	44.37 1.00 0.14	42.89 1.13 0.00	45.02 1.61 0.15	44.44 1.46 0.00	42.16 1.62 0.00	42.41 1.83 0.00
INDECK___ILION 23567	41.14 0.96 0.00	37.59 0.81 0.00	36.78 0.76 0.00	33.81 0.70 0.00	32.24 0.66 0.00	32.84 0.68 0.00	31.84 0.65 0.00	33.88 0.73 0.00	36.65 0.79 0.00	38.59 0.87 0.00	41.51 1.05 0.00	43.34 0.93 0.00	44.68 0.96 0.00	46.12 0.95 0.00	44.74 0.96 0.00	44.70 1.00 0.00	45.56 1.07 0.00	45.13 1.06 0.00	44.47 0.96 0.00	42.68 0.92 0.00	44.52 0.96 0.00	43.93 0.95 0.00	41.39 0.85 0.00	41.60 1.01 0.00
INDECK___OLEAN 23982	41.10 0.92 0.00	37.37 0.59 0.00	36.63 0.61 0.00	33.55 0.43 0.00	32.05 0.47 0.00	32.39 0.23 0.00	31.53 0.34 0.00	34.11 0.96 0.00	36.83 0.97 0.00	37.27 -0.45 0.00	40.06 -0.40 0.00	41.69 -0.72 0.00	42.58 -1.14 0.00	43.41 -1.76 0.00	42.36 -1.84 -0.42	42.95 -1.70 -0.96	43.61 -1.91 -1.03	42.74 -2.12 -0.78	41.86 -1.96 -0.31	40.46 -1.29 0.00	41.98 -1.92 -0.33	41.69 -1.29 0.00	40.10 -0.45 0.00	41.56 0.97 0.00
INDECK___OSWEGO 23783	39.81 -0.36 0.00	36.38 -0.40 0.00	35.66 -0.36 0.00	32.76 -0.36 0.00	31.23 -0.35 0.00	31.81 -0.35 0.00	30.84 -0.34 0.00	32.82 -0.33 0.00	35.50 -0.36 0.00	37.24 -0.49 0.00	40.02 -0.45 0.00	41.86 -0.55 0.00	43.19 -0.52 0.00	44.49 -0.68 0.00	43.26 -0.70 -0.18	43.45 -0.66 -0.41	44.26 -0.67 -0.44	43.79 -0.62 -0.33	42.99 -0.65 -0.13	41.22 -0.54 0.00	43.09 -0.61 -0.14	42.42 -0.56 0.00	40.06 -0.49 0.00	40.42 -0.16 0.00

INDECK____YERKES 23781	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
INDIAN POINT_GT_1 24139	42.38 2.21 0.00	38.44 1.66 0.00	37.46 1.44 0.00	34.38 1.26 0.00	32.75 1.17 0.00	33.32 1.16 0.00	32.37 1.19 0.00	34.78 1.62 0.00	37.76 1.90 0.00	40.37 2.64 0.00	44.10 3.64 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.68 4.82 -4.08	60.60 5.07 -11.84	61.57 5.12 -11.97	56.70 4.98 -7.64	51.21 4.70 -3.00	46.23 4.47 0.00	51.53 4.70 -3.27	47.62 4.64 0.00	44.39 3.85 0.00	43.67 3.08 0.00
INDIAN POINT_GT_2 23659	42.38 2.21 0.00	38.44 1.66 0.00	37.46 1.44 0.00	34.38 1.26 0.00	32.75 1.17 0.00	33.32 1.16 0.00	32.37 1.19 0.00	34.78 1.62 0.00	37.76 1.90 0.00	40.37 2.64 0.00	44.10 3.64 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.68 4.82 -4.08	60.60 5.07 -11.84	61.57 5.12 -11.97	56.70 4.98 -7.64	51.21 4.70 -3.00	46.23 4.47 0.00	51.53 4.70 -3.27	47.62 4.64 0.00	44.39 3.85 0.00	43.67 3.08 0.00
INDIAN POINT_GT_3 24019	42.38 2.21 0.00	38.44 1.66 0.00	37.46 1.44 0.00	34.38 1.26 0.00	32.75 1.17 0.00	33.32 1.16 0.00	32.37 1.19 0.00	34.78 1.62 0.00	37.76 1.90 0.00	40.37 2.64 0.00	44.10 3.64 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.68 4.82 -4.08	60.60 5.07 -11.84	61.57 5.12 -11.97	56.70 4.98 -7.64	51.21 4.70 -3.00	46.23 4.47 0.00	51.53 4.70 -3.27	47.62 4.64 0.00	44.39 3.85 0.00	43.67 3.08 0.00
INDIAN POINT____2 23530	42.26 2.09 0.00	38.33 1.54 0.00	37.32 1.30 0.00	34.28 1.16 0.00	32.62 1.04 0.00	33.22 1.06 0.00	32.28 1.09 0.00	34.68 1.52 0.00	37.69 1.83 0.00	40.29 2.57 0.00	43.98 3.52 0.00	46.48 4.07 0.00	48.00 4.28 0.00	49.96 4.79 0.00	52.49 4.68 -4.02	60.25 4.94 -11.61	61.27 5.03 -11.75	56.50 4.89 -7.53	51.03 4.57 -2.96	46.10 4.34 0.00	51.36 4.57 -3.22	47.50 4.51 0.00	44.27 3.73 0.00	43.55 2.96 0.00
INDIAN POINT____3 23531	42.22 2.05 0.00	38.29 1.51 0.00	37.28 1.26 0.00	34.25 1.13 0.00	32.62 1.04 0.00	33.19 1.03 0.00	32.25 1.06 0.00	34.64 1.49 0.00	37.62 1.76 0.00	40.22 2.49 0.00	43.94 3.48 0.00	46.39 3.99 0.00	47.91 4.20 0.00	49.87 4.70 0.00	52.46 4.60 -4.09	60.39 4.85 -11.85	61.40 4.94 -11.97	56.48 4.76 -7.64	50.99 4.48 -3.00	46.02 4.26 0.00	51.32 4.49 -3.27	47.41 4.43 0.00	44.19 3.65 0.00	43.51 2.92 0.00
IP CORINTH____1 23988	41.90 1.73 0.00	37.96 1.18 0.00	37.10 1.08 0.00	34.05 0.93 0.00	32.78 1.20 0.00	33.35 1.19 0.00	32.34 1.15 0.00	33.98 0.83 0.00	36.86 1.00 0.00	39.27 1.55 0.00	41.80 1.34 0.00	43.93 1.53 0.00	45.07 1.36 0.00	46.44 1.26 0.00	44.51 0.92 0.19	44.80 1.31 0.20	45.62 1.42 0.29	45.00 1.28 0.36	44.63 1.26 0.14	43.18 1.42 0.00	45.37 1.96 0.15	44.83 1.85 0.00	42.49 1.95 0.00	42.82 2.23 0.00
IP____TICONDEROGA 23804	43.14 2.97 0.00	39.13 2.35 0.00	38.54 2.52 0.00	35.40 2.29 0.00	34.01 2.43 0.00	34.61 2.44 0.00	33.56 2.37 0.00	35.17 2.02 0.00	37.97 2.12 0.00	40.37 2.64 0.00	43.74 3.28 0.00	46.18 3.77 0.00	47.52 3.80 0.00	49.06 3.88 0.00	47.33 3.55 0.00	48.25 4.11 -0.45	49.06 4.23 -0.35	48.04 3.97 0.00	46.81 3.31 0.00	44.81 3.05 0.00	47.00 3.44 0.00	46.29 3.31 0.00	43.87 3.32 0.00	44.40 3.81 0.00
JARVIS____ 23743	40.37 0.20 0.00	36.89 0.11 0.00	36.13 0.11 0.00	33.22 0.10 0.00	31.67 0.09 0.00	32.23 0.06 0.00	31.25 0.06 0.00	33.22 0.07 0.00	35.93 0.07 0.00	37.88 0.15 0.00	40.71 0.24 0.00	42.70 0.30 0.00	44.07 0.35 0.00	45.53 0.36 0.00	44.13 0.35 0.00	44.09 0.39 0.00	44.89 0.40 0.00	44.47 0.40 0.00	43.86 0.35 0.00	42.09 0.33 0.00	43.91 0.35 0.00	43.33 0.34 0.00	40.87 0.32 0.00	40.87 0.28 0.00
JENNISON____1 23625	42.06 1.89 0.00	38.40 1.62 0.00	37.53 1.51 0.00	34.51 1.39 0.00	32.87 1.29 0.00	33.51 1.35 0.00	32.59 1.40 0.00	35.01 1.86 0.00	37.83 1.97 0.00	39.65 1.92 0.00	42.69 2.23 0.00	44.61 2.21 0.00	46.03 2.32 0.00	47.43 2.26 0.00	46.88 2.28 -0.82	47.92 2.32 -1.91	48.98 2.45 -2.04	48.09 2.47 -1.54	46.42 2.31 -0.61	44.05 2.30 0.00	46.66 2.44 -0.66	45.30 2.32 0.00	42.69 2.15 0.00	42.98 2.39 0.00
JENNISON____2 23626	42.02 1.85 0.00	38.33 1.54 0.00	37.50 1.48 0.00	34.44 1.32 0.00	32.84 1.26 0.00	33.45 1.29 0.00	32.56 1.37 0.00	34.94 1.79 0.00	37.79 1.94 0.00	39.61 1.89 0.00	42.65 2.18 0.00	44.53 2.12 0.00	45.99 2.27 0.00	47.34 2.17 0.00	46.79 2.19 -0.82	47.83 2.23 -1.91	48.89 2.36 -2.04	48.00 2.38 -1.54	46.33 2.22 -0.61	43.97 2.21 0.00	46.57 2.35 -0.66	45.26 2.28 0.00	42.61 2.07 0.00	42.90 2.31 0.00
KEDC PORT_JEFF_GT2 24210	47.30 3.66 -3.48	44.78 2.87 -5.13	43.12 2.63 -4.47	40.04 2.32 -4.61	38.04 2.18 -4.28	34.12 1.96 0.00	33.18 2.00 0.00	45.20 2.88 -9.17	47.48 3.44 -8.18	52.75 4.34 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.89 6.08 -35.09	89.64 6.55 -37.92	89.72 6.30 -39.63	87.40 6.64 -37.06	92.21 6.67 -41.05	88.97 6.61 -38.28	80.08 6.22 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.46 4.87 -12.05	50.08 4.22 -5.28
KEDC PORT_JEFF_GT3 24211	47.30 3.66 -3.48	44.78 2.87 -5.13	43.12 2.63 -4.47	40.04 2.32 -4.61	38.04 2.18 -4.28	34.12 1.96 0.00	33.18 2.00 0.00	45.20 2.88 -9.17	47.48 3.44 -8.18	52.75 4.34 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.89 6.08 -35.09	89.64 6.55 -37.92	89.72 6.30 -39.63	87.40 6.64 -37.06	92.21 6.67 -41.05	88.97 6.61 -38.28	80.08 6.22 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.46 4.87 -12.05	50.08 4.22 -5.28
KEDC_GLWD_GT4 24219	46.36 3.05 -3.13	44.30 2.39 -5.13	42.21 2.16 -4.03	39.19 1.92 -4.15	37.20 1.77 -3.86	33.80 1.64 0.00	32.84 1.65 0.00	43.66 2.25 -8.26	45.84 2.62 -7.36	51.77 3.36 -10.69	57.43 4.21 -12.76	75.24 4.75 -28.08	83.79 4.98 -35.09	88.60 5.51 -37.92	88.75 5.34 -39.63	86.39 5.64 -37.06	91.23 5.69 -41.05	87.91 5.55 -38.28	79.08 5.22 -30.35	59.96 5.05 -13.15	59.61 5.27 -10.78	59.68 5.33 -11.37	57.38 4.78 -12.05	49.95 4.02 -5.35
KEDC_GLWD_GT5 24220	46.36 3.05 -3.13	44.30 2.39 -5.13	42.21 2.16 -4.03	39.19 1.92 -4.15	37.20 1.77 -3.86	33.80 1.64 0.00	32.84 1.65 0.00	43.66 2.25 -8.26	45.84 2.62 -7.36	51.77 3.36 -10.69	57.43 4.21 -12.76	75.24 4.75 -28.08	83.79 4.98 -35.09	88.60 5.51 -37.92	88.75 5.34 -39.63	86.39 5.64 -37.06	91.23 5.69 -41.05	87.91 5.55 -38.28	79.08 5.22 -30.35	59.96 5.05 -13.15	59.61 5.27 -10.78	59.68 5.33 -11.37	57.38 4.78 -12.05	49.95 4.02 -5.35
KENSICO____ 23655	42.54 2.37 0.00	38.58 1.80 0.00	37.60 1.58 0.00	34.51 1.39 0.00	32.87 1.29 0.00	33.45 1.29 0.00	32.49 1.31 0.00	34.91 1.76 0.00	37.90 2.04 0.00	40.52 2.79 0.00	44.27 3.80 0.00	46.78 4.37 0.00	48.31 4.59 0.00	50.28 5.10 0.00	52.89 4.99 -4.12	60.90 5.24 -11.96	61.91 5.34 -12.09	56.94 5.16 -7.71	51.41 4.87 -3.03	46.39 4.64 0.00	51.78 4.92 -3.30	47.84 4.86 0.00	44.56 4.01 0.00	43.87 3.29 0.00

KIAC_JFK_GT1 23816	43.14 2.97 0.00	39.13 2.35 0.00	38.07 2.05 0.00	34.87 1.76 0.00	33.13 1.55 0.00	33.48 1.32 0.00	32.59 1.40 0.00	35.07 1.92 0.00	38.26 2.40 0.00	40.86 3.13 0.00	44.55 4.09 0.00	46.87 4.41 -0.05	48.40 4.63 -0.04	50.37 5.15 -0.05	52.93 4.99 -4.16	60.92 5.24 -11.98	62.03 5.43 -12.11	56.96 5.16 -7.73	51.48 4.92 -3.05	46.46 4.68 -0.02	51.81 4.92 -3.32	47.86 4.86 -0.02	44.72 4.18 0.00	44.48 3.90 0.00
KIAC_JFK_GT2 23817	43.14 2.97 0.00	39.13 2.35 0.00	38.07 2.05 0.00	34.87 1.76 0.00	33.13 1.55 0.00	33.48 1.32 0.00	32.59 1.40 0.00	35.07 1.92 0.00	38.26 2.40 0.00	40.86 3.13 0.00	44.55 4.09 0.00	46.87 4.41 -0.05	48.40 4.63 -0.04	50.37 5.15 -0.05	52.93 4.99 -4.16	60.92 5.24 -11.98	62.03 5.43 -12.11	56.96 5.16 -7.73	51.48 4.92 -3.05	46.46 4.68 -0.02	51.81 4.92 -3.32	47.86 4.86 -0.02	44.72 4.18 0.00	44.48 3.90 0.00
KINTIGH____ 23543	39.25 -0.92 0.00	35.86 -0.92 0.00	35.23 -0.79 0.00	32.29 -0.83 0.00	30.79 -0.79 0.00	31.20 -0.96 0.00	30.16 -1.03 0.00	32.19 -0.96 0.00	34.35 -1.51 0.00	34.75 -2.98 0.00	37.31 -3.16 0.00	38.89 -3.52 0.00	39.87 -3.85 0.00	40.56 -4.61 0.00	39.49 -4.60 -0.30	40.03 -4.37 -0.70	40.48 -4.76 -0.75	40.02 -4.63 -0.57	39.29 -4.44 -0.22	38.04 -3.72 0.00	39.32 -4.49 -0.24	39.03 -3.95 0.00	37.74 -2.80 0.00	39.57 -1.01 0.00
LEDERLE____ 23769	42.82 2.65 0.00	38.80 2.02 0.00	37.75 1.73 0.00	34.68 1.56 0.00	33.00 1.42 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.82 3.09 0.00	44.63 4.17 0.00	46.99 4.58 0.00	48.57 4.85 0.00	50.59 5.42 0.00	52.98 5.25 -3.94	60.58 5.55 -11.34	61.62 5.65 -11.48	56.92 5.47 -7.38	51.54 5.13 -2.90	46.64 4.89 0.00	51.86 5.14 -3.16	48.05 5.07 0.00	44.72 4.18 0.00	44.11 3.53 0.00
LINDEN COGEN____ 23786	40.08 2.45 2.54	35.36 1.91 3.33	37.60 1.58 0.00	34.54 1.42 0.00	32.87 1.29 0.00	33.48 1.32 0.00	32.52 1.34 0.00	34.97 1.82 0.00	36.70 2.26 1.42	37.38 3.13 3.48	41.38 4.13 3.21	55.00 4.75 -7.84	55.88 4.98 -7.18	58.48 5.56 -7.75	58.60 5.43 -9.39	61.31 5.64 -11.98	62.25 5.65 -12.11	58.11 5.60 -8.44	54.57 5.26 -5.80	50.54 5.01 -3.77	54.86 5.31 -5.98	51.21 5.24 -2.99	43.15 4.42 1.81	39.30 3.41 4.69
LIPA_MISC_IPP 23656	47.10 3.45 -3.48	44.56 2.65 -5.13	42.87 2.38 -4.47	39.81 2.09 -4.61	37.82 1.96 -4.28	33.90 1.74 0.00	32.96 1.78 0.00	44.94 2.62 -9.17	47.26 3.23 -8.18	52.53 4.11 -10.69	58.56 5.34 -12.76	76.42 5.94 -28.08	85.06 6.25 -35.09	89.86 6.78 -37.92	89.89 6.48 -39.63	87.57 6.82 -37.06	92.43 6.90 -41.05	89.19 6.83 -38.28	80.30 6.44 -30.35	61.22 6.31 -13.15	60.79 6.45 -10.78	60.67 6.32 -11.37	57.50 4.91 -12.05	49.96 4.10 -5.28
LISF____SOLAR 323691	47.14 3.49 -3.48	44.60 2.68 -5.13	42.94 2.45 -4.47	39.88 2.15 -4.61	37.85 1.99 -4.28	33.96 1.80 0.00	33.02 1.84 0.00	45.01 2.69 -9.17	47.34 3.30 -8.18	52.60 4.19 -10.69	58.68 5.46 -12.76	76.55 6.06 -28.08	85.19 6.38 -35.09	89.95 6.87 -37.92	90.02 6.61 -39.63	87.70 6.95 -37.06	92.52 6.98 -41.05	89.32 6.96 -38.28	80.43 6.57 -30.35	61.34 6.43 -13.15	60.88 6.53 -10.78	60.75 6.40 -11.37	57.58 4.99 -12.05	50.04 4.18 -5.28
LITTLE FALLS____HYD 24013	41.98 1.81 0.00	38.36 1.58 0.00	37.53 1.51 0.00	34.51 1.39 0.00	32.91 1.33 0.00	33.51 1.35 0.00	32.49 1.31 0.00	34.58 1.43 0.00	37.44 1.58 0.00	39.39 1.66 0.00	42.36 1.90 0.00	44.06 1.65 0.00	45.47 1.75 0.00	46.89 1.72 0.00	45.44 1.66 0.00	45.40 1.70 0.00	46.36 1.87 0.00	45.97 1.90 0.00	45.25 1.74 0.00	43.43 1.67 0.00	45.26 1.70 0.00	44.66 1.68 0.00	42.04 1.50 0.00	42.37 1.79 0.00
LI_NEWBRDGE____DRP 323616	46.74 3.05 -3.51	44.34 2.43 -5.13	42.69 2.16 -4.51	39.73 1.95 -4.65	37.70 1.80 -4.32	33.77 1.61 0.00	32.81 1.62 0.00	44.73 2.32 -9.26	46.77 2.65 -8.26	51.81 3.40 -10.69	57.83 4.61 -12.76	75.49 5.00 -28.08	84.05 5.25 -35.09	88.87 5.78 -37.92	88.97 5.56 -39.63	86.66 5.90 -37.06	91.45 5.92 -41.05	88.22 5.86 -38.28	79.34 5.48 -30.35	60.34 5.43 -13.15	59.88 5.53 -10.78	59.85 5.50 -11.37	57.05 4.46 -12.05	49.66 3.81 -5.26
LONG_LAKE_PHOENIX 24014	40.13 -0.04 0.00	36.67 -0.11 0.00	35.91 -0.11 0.00	32.99 -0.13 0.00	31.45 -0.13 0.00	32.03 -0.13 0.00	31.09 -0.09 0.00	33.05 -0.10 0.00	35.79 -0.07 0.00	37.54 -0.19 0.00	40.34 -0.12 0.00	42.11 -0.30 0.00	43.46 -0.26 0.00	44.76 -0.41 0.00	43.48 -0.48 -0.18	43.72 -0.39 -0.42	44.54 -0.40 -0.45	44.02 -0.40 -0.34	43.21 -0.44 -0.13	41.38 -0.38 0.00	43.32 -0.39 -0.15	42.64 -0.34 0.00	40.22 -0.32 0.00	40.71 0.12 0.00
LOVETT____3 23632	42.02 1.85 0.00	38.10 1.32 0.00	37.10 1.08 0.00	34.08 0.96 0.00	32.43 0.85 0.00	33.03 0.87 0.00	32.09 0.90 0.00	34.48 1.33 0.00	37.44 1.58 0.00	40.03 2.30 0.00	43.70 3.24 0.00	46.18 3.77 0.00	47.74 4.02 0.00	49.69 4.52 0.00	52.13 4.38 -3.97	59.79 4.68 -11.42	60.81 4.76 -11.57	56.09 4.58 -7.42	50.73 4.31 -2.92	45.81 4.05 0.00	51.01 4.27 -3.18	47.24 4.26 0.00	43.99 3.45 0.00	43.30 2.72 0.00
LOVETT____4 23642	42.34 2.17 0.00	38.36 1.58 0.00	37.35 1.33 0.00	34.31 1.19 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.31 1.12 0.00	34.74 1.59 0.00	37.72 1.86 0.00	40.33 2.60 0.00	44.06 3.60 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.57 4.82 -3.97	60.19 5.07 -11.43	61.22 5.16 -11.57	56.49 4.98 -7.43	51.13 4.70 -2.92	46.23 4.47 0.00	51.44 4.70 -3.18	47.62 4.64 0.00	44.35 3.81 0.00	43.63 3.04 0.00
LOVETT____5 23593	42.34 2.17 0.00	38.36 1.58 0.00	37.35 1.33 0.00	34.31 1.19 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.31 1.12 0.00	34.74 1.59 0.00	37.72 1.86 0.00	40.33 2.60 0.00	44.06 3.60 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.57 4.82 -3.97	60.19 5.07 -11.43	61.22 5.16 -11.57	56.49 4.98 -7.43	51.13 4.70 -2.92	46.23 4.47 0.00	51.44 4.70 -3.18	47.62 4.64 0.00	44.35 3.81 0.00	43.63 3.04 0.00
LOWER RAQUET____HYD 24057	39.97 -0.20 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.61 0.03 0.00	32.32 0.16 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.00 0.14 0.00	37.31 -0.41 0.00	39.61 -0.85 0.00	41.05 -1.36 0.00	41.79 -1.92 0.00	42.91 -2.26 0.00	41.72 -2.06 0.00	41.16 -2.53 0.00	42.00 -2.49 0.00	41.78 -2.29 0.00	42.07 -1.44 0.00	40.88 -0.88 0.00	42.25 -1.31 0.00	41.65 -1.33 0.00	39.93 -0.61 0.00	40.06 -0.53 0.00
LOWER____HUDSON 24059	41.94 1.77 0.00	38.10 1.32 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.91 1.33 0.00	33.45 1.29 0.00	32.43 1.25 0.00	34.01 0.86 0.00	36.65 0.79 0.00	38.93 1.21 0.00	42.16 1.70 0.00	44.53 2.12 0.00	45.90 2.19 0.00	47.43 2.26 0.00	45.44 2.06 0.40	45.32 2.40 0.77	46.10 2.49 0.88	45.66 2.34 0.75	45.17 1.96 0.29	43.55 1.80 0.00	45.25 2.00 0.32	44.92 1.93 0.00	42.45 1.91 0.00	42.53 1.95 0.00
LWR____OSWEGATCHIE_HYD 23850	40.77 0.60 0.00	37.41 0.63 0.00	36.56 0.54 0.00	33.58 0.46 0.00	32.02 0.44 0.00	32.71 0.55 0.00	31.81 0.62 0.00	33.95 0.80 0.00	36.68 0.82 0.00	38.22 0.49 0.00	40.75 0.28 0.00	42.32 -0.08 0.00	43.28 -0.44 0.00	44.49 -0.68 0.00	43.30 -0.48 0.00	42.82 -0.87 0.00	43.69 -0.80 0.00	43.50 -0.57 0.00	43.38 -0.13 0.00	41.97 0.21 0.00	43.65 0.09 0.00	43.11 0.13 0.00	40.99 0.45 0.00	41.19 0.61 0.00

LYONS_FALL_HYD 23570	41.38 1.21 0.00	37.81 1.03 0.00	36.92 0.90 0.00	33.91 0.79 0.00	32.34 0.76 0.00	32.97 0.80 0.00	32.09 0.90 0.00	34.31 1.16 0.00	37.11 1.26 0.00	38.86 1.13 0.00	41.72 1.25 0.00	43.51 1.10 0.00	44.77 1.05 0.00	46.07 0.90 0.00	44.83 1.05 0.00	44.57 0.87 0.00	45.51 1.02 0.00	45.27 1.19 0.00	44.73 1.22 0.00	43.01 1.25 0.00	44.96 1.39 0.00	44.31 1.33 0.00	41.80 1.26 0.00	42.09 1.50 0.00
MADISON___COUNTY_LFGE 323628	41.22 1.04 0.00	37.66 0.88 0.00	36.85 0.83 0.00	33.85 0.73 0.00	32.24 0.66 0.00	32.84 0.68 0.00	31.93 0.75 0.00	34.08 0.93 0.00	36.86 1.00 0.00	38.67 0.94 0.00	41.60 1.13 0.00	43.43 1.02 0.00	44.81 1.09 0.00	46.17 0.99 0.00	44.79 1.01 0.00	44.70 1.00 0.00	45.60 1.11 0.00	45.27 1.19 0.00	44.60 1.09 0.00	42.80 1.04 0.00	44.74 1.18 0.00	44.10 1.12 0.00	41.56 1.01 0.00	41.88 1.30 0.00
MAPLE_RIDGE_WT_1 323574	39.97 -0.20 0.00	36.56 -0.22 0.00	35.70 -0.32 0.00	32.76 -0.36 0.00	31.17 -0.41 0.00	31.78 -0.39 0.00	30.84 -0.34 0.00	32.72 -0.43 0.00	35.46 -0.39 0.00	37.35 -0.38 0.00	40.02 -0.45 0.00	41.98 -0.42 0.00	43.32 -0.39 0.00	44.76 -0.41 0.00	43.47 -0.31 0.00	43.39 -0.31 0.00	44.22 -0.27 0.00	43.86 -0.22 0.00	43.33 -0.17 0.00	41.63 -0.13 0.00	43.47 -0.09 0.00	42.90 -0.09 0.00	40.50 -0.04 0.00	40.34 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	39.97 -0.20 0.00	36.56 -0.22 0.00	35.70 -0.32 0.00	32.76 -0.36 0.00	31.17 -0.41 0.00	31.78 -0.39 0.00	30.84 -0.34 0.00	32.72 -0.43 0.00	35.46 -0.39 0.00	37.35 -0.38 0.00	40.02 -0.45 0.00	41.98 -0.42 0.00	43.32 -0.39 0.00	44.76 -0.41 0.00	43.47 -0.31 0.00	43.39 -0.31 0.00	44.22 -0.27 0.00	43.86 -0.22 0.00	43.33 -0.17 0.00	41.63 -0.13 0.00	43.47 -0.09 0.00	42.90 -0.09 0.00	40.50 -0.04 0.00	40.34 -0.24 0.00
MG INDUSTRY___DRP 24185	41.14 0.96 0.00	37.44 0.66 0.00	36.63 0.61 0.00	33.72 0.60 0.00	32.21 0.63 0.00	32.77 0.61 0.00	31.62 0.44 0.00	33.42 0.27 0.00	36.04 0.18 0.00	38.22 0.49 0.00	41.39 0.93 0.00	43.64 1.23 0.00	45.03 1.31 0.00	46.62 1.45 0.00	44.54 1.36 0.60	43.88 1.57 1.38	44.61 1.60 1.48	44.46 1.50 1.12	44.33 1.26 0.44	42.93 1.17 0.00	44.35 1.26 0.48	44.27 1.29 0.00	41.64 1.09 0.00	41.64 1.06 0.00
MID___OSWEGATCHIE_HYD 23849	40.77 0.60 0.00	37.41 0.63 0.00	36.56 0.54 0.00	33.58 0.46 0.00	32.02 0.44 0.00	32.71 0.55 0.00	31.81 0.62 0.00	33.95 0.80 0.00	36.68 0.82 0.00	38.22 0.49 0.00	40.75 0.28 0.00	42.32 -0.08 0.00	43.28 -0.44 0.00	44.49 -0.68 0.00	43.30 -0.48 0.00	42.82 -0.87 0.00	43.69 -0.80 0.00	43.50 -0.57 0.00	43.38 -0.13 0.00	41.97 0.21 0.00	43.65 0.09 0.00	43.11 0.13 0.00	40.99 0.45 0.00	41.19 0.61 0.00
MID___RAQUETTE_HYD 23851	39.97 -0.20 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.61 0.03 0.00	32.32 0.16 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.00 0.14 0.00	37.31 -0.41 0.00	39.61 -0.85 0.00	41.05 -1.36 0.00	41.79 -1.92 0.00	42.91 -2.26 0.00	41.72 -2.06 0.00	41.16 -2.53 0.00	42.00 -2.49 0.00	41.78 -2.29 0.00	42.07 -1.44 0.00	40.88 -0.88 0.00	42.25 -1.31 0.00	41.65 -1.33 0.00	39.93 -0.61 0.00	40.06 -0.53 0.00
MILLIKEN___1 23584	38.77 -1.41 0.00	35.97 -0.81 0.00	35.84 -0.18 0.00	33.02 -0.10 0.00	31.42 -0.16 0.00	32.06 -0.10 0.00	31.09 -0.09 0.00	33.25 0.10 0.00	35.79 -0.07 0.00	36.97 -0.75 0.00	39.41 -1.05 0.00	41.18 -1.23 0.00	42.49 -1.22 0.00	43.55 -1.63 0.00	42.67 -1.53 -0.42	43.23 -1.44 -0.98	43.85 -1.69 -1.05	43.32 -1.54 -0.79	42.43 -1.39 -0.31	40.42 -1.34 0.00	42.51 -1.39 -0.34	41.52 -1.46 0.00	39.29 -1.26 0.00	39.49 -1.10 0.00
MILLIKEN___2 23585	38.77 -1.41 0.00	35.97 -0.81 0.00	35.84 -0.18 0.00	33.02 -0.10 0.00	31.42 -0.16 0.00	32.06 -0.10 0.00	31.09 -0.09 0.00	33.25 0.10 0.00	35.79 -0.07 0.00	36.97 -0.75 0.00	39.41 -1.05 0.00	41.18 -1.23 0.00	42.49 -1.22 0.00	43.55 -1.63 0.00	42.67 -1.53 -0.42	43.23 -1.44 -0.98	43.85 -1.69 -1.05	43.32 -1.54 -0.79	42.43 -1.39 -0.31	40.42 -1.34 0.00	42.51 -1.39 -0.34	41.52 -1.46 0.00	39.29 -1.26 0.00	39.49 -1.10 0.00
MILLIKEN___DIESEL 23629	38.77 -1.41 0.00	35.97 -0.81 0.00	35.84 -0.18 0.00	33.02 -0.10 0.00	31.42 -0.16 0.00	32.06 -0.10 0.00	31.09 -0.09 0.00	33.25 0.10 0.00	35.79 -0.07 0.00	36.97 -0.75 0.00	39.41 -1.05 0.00	41.18 -1.23 0.00	42.49 -1.22 0.00	43.55 -1.63 0.00	42.67 -1.53 -0.42	43.23 -1.44 -0.98	43.85 -1.69 -1.05	43.32 -1.54 -0.79	42.43 -1.39 -0.31	40.42 -1.34 0.00	42.51 -1.39 -0.34	41.52 -1.46 0.00	39.29 -1.26 0.00	39.49 -1.10 0.00
MILLSEAT___LFGE 323607	40.37 0.20 0.00	36.78 0.00 0.00	36.13 0.11 0.00	33.05 -0.07 0.00	31.58 0.00 0.00	31.94 -0.23 0.00	30.87 -0.31 0.00	33.09 -0.07 0.00	35.57 -0.29 0.00	36.18 -1.55 0.00	38.84 -1.62 0.00	40.37 -2.04 0.00	41.36 -2.36 0.00	42.10 -3.07 0.00	40.83 -3.28 -0.33	41.44 -3.01 -0.76	41.92 -3.38 -0.82	41.34 -3.35 -0.62	40.57 -3.18 -0.24	39.38 -2.38 0.00	40.60 -3.22 -0.26	40.36 -2.62 0.00	39.08 -1.46 0.00	40.71 0.12 0.00
MODEL_CITY_ENERGY 24167	39.57 -0.60 0.00	36.12 -0.66 0.00	35.48 -0.54 0.00	32.49 -0.63 0.00	31.04 -0.54 0.00	31.36 -0.80 0.00	30.28 -0.90 0.00	32.42 -0.73 0.00	34.75 -1.11 0.00	35.01 -2.72 0.00	37.51 -2.95 0.00	39.01 -3.39 0.00	39.91 -3.80 0.00	40.47 -4.70 0.00	39.44 -4.68 -0.35	40.04 -4.46 -0.81	40.46 -4.89 -0.86	39.88 -4.85 -0.65	39.20 -4.57 -0.26	38.13 -3.63 0.00	39.27 -4.57 -0.28	39.11 -3.87 0.00	38.15 -2.39 0.00	39.85 -0.73 0.00
MODERN_LFGE___ 323580	39.57 -0.60 0.00	36.12 -0.66 0.00	35.48 -0.54 0.00	32.49 -0.63 0.00	31.04 -0.54 0.00	31.36 -0.80 0.00	30.28 -0.90 0.00	32.42 -0.73 0.00	34.75 -1.11 0.00	35.01 -2.72 0.00	37.51 -2.95 0.00	39.01 -3.39 0.00	39.91 -3.80 0.00	40.47 -4.70 0.00	39.44 -4.68 -0.35	40.04 -4.46 -0.81	40.46 -4.89 -0.86	39.88 -4.85 -0.65	39.20 -4.57 -0.26	38.13 -3.63 0.00	39.27 -4.57 -0.28	39.11 -3.87 0.00	38.15 -2.39 0.00	39.85 -0.73 0.00
MOHAWK_PAPER___DRP 24187	41.62 1.45 0.00	37.85 1.07 0.00	37.06 1.04 0.00	34.08 0.96 0.00	32.62 1.04 0.00	33.16 1.00 0.00	32.15 0.97 0.00	33.71 0.56 0.00	36.36 0.50 0.00	38.56 0.83 0.00	41.80 1.34 0.00	44.06 1.65 0.00	45.47 1.75 0.00	46.98 1.81 0.00	44.94 1.66 0.50	44.59 1.97 1.07	45.31 2.00 1.18	45.04 1.90 0.94	44.71 1.57 0.37	43.18 1.42 0.00	44.69 1.52 0.40	44.49 1.50 0.00	42.00 1.46 0.00	42.09 1.50 0.00
MONGAUP___HYD 23641	43.14 2.97 0.00	39.10 2.32 0.00	38.00 1.98 0.00	35.01 1.89 0.00	33.25 1.67 0.00	33.99 1.83 0.00	32.96 1.78 0.00	35.44 2.29 0.00	38.58 2.73 0.00	41.05 3.32 0.00	44.83 4.37 0.00	46.69 4.28 0.00	48.26 4.55 0.00	50.23 5.06 0.00	52.35 4.90 -3.66	59.19 5.11 -10.38	60.25 5.21 -10.55	55.96 5.02 -6.86	51.03 4.83 -2.69	46.31 4.55 0.00	51.29 4.79 -2.93	47.71 4.73 0.00	44.47 3.93 0.00	44.36 3.77 0.00
MONTAUK___DIESEL 23721	51.12 7.47 -3.48	47.83 5.92 -5.13	46.07 5.58 -4.47	42.63 4.90 -4.61	40.50 4.64 -4.28	36.50 4.34 0.00	35.43 4.24 0.00	48.16 5.83 -9.17	51.35 7.32 -8.18	57.66 9.24 -10.69	64.55 11.33 -12.76	82.96 12.47 -28.08	92.10 13.29 -35.09	97.23 14.14 -37.92	97.07 13.66 -39.63	94.78 14.03 -37.06	99.86 14.33 -41.05	96.51 14.15 -38.28	87.44 13.57 -30.35	67.73 12.82 -13.15	67.28 12.94 -10.78	66.86 12.51 -11.37	62.85 10.26 -12.05	54.91 9.05 -5.28

MUNSVILLE_WIND_PWR 323609	42.70 2.53 0.00	39.10 2.32 0.00	38.29 2.27 0.00	35.14 2.02 0.00	33.47 1.89 0.00	34.12 1.96 0.00	33.27 2.09 0.00	35.77 2.62 0.00	38.66 2.80 0.00	40.33 2.60 0.00	43.25 2.79 0.00	45.08 2.67 0.00	46.56 2.84 0.00	47.88 2.71 0.00	47.25 2.76 -0.71	48.05 2.71 -1.65	49.10 2.85 -1.76	48.40 3.00 -1.33	46.90 2.87 -0.52	44.56 2.80 0.00	47.22 3.09 -0.57	45.86 2.88 0.00	43.22 2.68 0.00	43.63 3.04 0.00
N SALMON___HYD 24042	40.37 0.20 0.00	37.11 0.33 0.00	36.38 0.36 0.00	33.45 0.33 0.00	31.86 0.28 0.00	32.58 0.42 0.00	31.62 0.44 0.00	33.58 0.43 0.00	36.43 0.57 0.00	38.03 0.30 0.00	40.30 -0.16 0.00	41.81 -0.59 0.00	43.02 -0.70 0.00	44.27 -0.90 0.00	42.99 -0.79 0.00	42.43 -1.27 0.00	43.24 -1.25 0.00	43.06 -1.01 0.00	42.90 -0.61 0.00	41.09 -0.67 0.00	42.86 -0.70 0.00	42.34 -0.64 0.00	40.18 -0.36 0.00	40.26 -0.32 0.00
N.E._GEN_SANDY PD 24062	41.70 1.53 0.00	37.88 1.10 0.00	37.10 1.08 0.00	34.11 0.99 0.00	32.59 1.01 0.00	33.16 1.00 0.00	32.15 0.97 0.00	34.05 0.90 0.00	36.79 0.93 0.00	39.16 1.43 0.00	42.57 2.10 0.00	44.95 2.54 0.00	46.38 2.67 0.00	48.11 2.94 0.00	47.67 2.80 -1.09	50.39 3.15 -3.55	51.14 3.16 -3.49	49.11 3.00 -2.04	46.92 2.61 -0.80	44.10 2.42 0.08	45.10 2.61 1.08	43.00 2.58 2.56	42.66 2.23 0.11	42.61 2.03 0.00
NARROWS_GT1_1 24228	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_2 24229	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_3 24230	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_4 24231	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_5 24232	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_6 24233	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_7 24234	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT1_8 24235	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_1 24236	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_2 24237	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_3 24238	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_4 24239	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_5 24240	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86

NARROWS_GT2_6 24241	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_7 24242	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NARROWS_GT2_8 24243	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NEG CAPITAL___MECHNVIL 23645	42.42 2.25 0.00	38.47 1.69 0.00	37.71 1.69 0.00	34.64 1.52 0.00	33.22 1.64 0.00	33.80 1.64 0.00	32.74 1.56 0.00	34.34 1.19 0.00	37.11 1.26 0.00	39.50 1.77 0.00	42.69 2.23 0.00	45.25 2.84 0.00	46.69 2.97 0.00	48.06 2.89 0.00	46.10 2.67 0.35	46.06 3.01 0.65	46.86 3.11 0.74	46.41 3.00 0.66	45.82 2.57 0.26	44.18 2.42 0.00	45.98 2.70 0.28	45.60 2.62 0.00	43.14 2.59 0.00	43.10 2.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.49 -0.68 0.00	36.01 -0.77 0.00	35.34 -0.68 0.00	32.39 -0.73 0.00	30.92 -0.66 0.00	31.39 -0.77 0.00	30.41 -0.78 0.00	32.46 -0.70 0.00	35.00 -0.86 0.00	36.26 -1.47 0.00	38.97 -1.50 0.00	40.71 -1.70 0.00	41.97 -1.75 0.00	43.00 -2.17 0.00	41.68 -2.36 -0.27	42.13 -2.18 -0.62	42.80 -2.36 -0.67	42.29 -2.29 -0.50	41.49 -2.22 -0.20	39.88 -1.88 0.00	41.47 -2.31 -0.22	40.92 -2.06 0.00	39.00 -1.54 0.00	39.97 -0.61 0.00
NEG CENTRAL___DRP 24199	40.41 0.24 0.00	36.93 0.15 0.00	36.27 0.25 0.00	33.29 0.17 0.00	31.74 0.16 0.00	32.32 0.16 0.00	31.37 0.19 0.00	33.52 0.36 0.00	36.22 0.36 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.28 -0.13 0.00	43.54 -0.17 0.00	44.72 -0.45 0.00	43.46 -0.61 -0.30	43.95 -0.44 -0.69	44.74 -0.49 -0.74	44.15 -0.48 -0.56	43.25 -0.48 -0.22	41.47 -0.29 0.00	43.32 -0.48 -0.24	42.60 -0.39 0.00	40.34 -0.20 0.00	41.07 0.49 0.00
NEG CENTRAL___INDECK 23768	41.34 1.16 0.00	37.63 0.85 0.00	36.92 0.90 0.00	33.81 0.70 0.00	32.24 0.66 0.00	32.74 0.58 0.00	31.78 0.59 0.00	34.11 0.96 0.00	36.86 1.00 0.00	38.10 0.38 0.00	40.95 0.49 0.00	42.45 0.04 0.00	43.67 -0.04 0.00	44.63 -0.54 0.00	43.35 -0.83 -0.40	44.01 -0.61 -0.93	44.77 -0.71 -0.99	44.12 -0.71 -0.75	43.11 -0.70 -0.29	41.51 -0.25 0.00	43.14 -0.74 -0.32	42.51 -0.47 0.00	40.58 0.04 0.00	41.88 1.30 0.00
NEG CENTRAL___SENECA 23627	40.69 0.52 0.00	37.15 0.37 0.00	36.45 0.43 0.00	33.45 0.33 0.00	31.93 0.35 0.00	32.48 0.32 0.00	31.53 0.34 0.00	33.78 0.63 0.00	36.50 0.65 0.00	37.99 0.26 0.00	40.79 0.32 0.00	42.45 0.04 0.00	43.72 0.00 0.00	44.86 -0.32 0.00	43.59 -0.53 -0.33	44.16 -0.31 -0.77	44.91 -0.40 -0.82	44.35 -0.35 -0.62	43.36 -0.39 -0.24	41.59 -0.17 0.00	43.39 -0.44 -0.27	42.72 -0.26 0.00	40.54 0.00 0.00	41.35 0.77 0.00
NEG CENTRAL___STATE_STREET 24147	40.77 0.60 0.00	37.44 0.66 0.00	36.92 0.90 0.00	33.95 0.83 0.00	32.37 0.79 0.00	32.97 0.80 0.00	32.03 0.84 0.00	34.21 1.06 0.00	36.97 1.11 0.00	38.48 0.75 0.00	41.23 0.77 0.00	42.87 0.47 0.00	44.24 0.52 0.00	45.40 0.23 0.00	44.12 0.04 -0.30	44.60 0.22 -0.68	45.35 0.13 -0.73	44.85 0.22 -0.55	43.90 0.17 -0.22	42.05 0.29 0.00	44.02 0.22 -0.24	43.20 0.21 0.00	40.83 0.28 0.00	41.44 0.85 0.00
NEG MILLWOOD___DRP 24198	42.98 2.81 0.00	38.95 2.17 0.00	37.93 1.91 0.00	34.84 1.72 0.00	33.16 1.58 0.00	33.77 1.61 0.00	32.81 1.62 0.00	35.27 2.12 0.00	38.33 2.47 0.00	40.97 3.24 0.00	44.79 4.33 0.00	47.20 4.79 0.00	48.79 5.07 0.00	50.77 5.60 0.00	53.10 5.47 -3.85	60.45 5.68 -11.08	61.54 5.83 -11.22	56.93 5.64 -7.21	51.78 5.44 -2.83	46.85 5.09 0.00	52.09 5.45 -3.08	48.31 5.33 0.00	45.04 4.50 0.00	44.40 3.81 0.00
NEG NORTH_FLCN_SEA 23793	40.53 0.36 0.00	37.30 0.51 0.00	36.56 0.54 0.00	33.62 0.50 0.00	31.99 0.41 0.00	32.71 0.55 0.00	31.68 0.50 0.00	33.65 0.50 0.00	36.50 0.65 0.00	38.18 0.45 0.00	40.46 0.00 0.00	42.20 -0.21 0.00	43.46 -0.26 0.00	44.76 -0.41 0.00	43.47 -0.31 0.00	42.99 -0.70 0.00	43.78 -0.71 0.00	43.55 -0.53 0.00	43.25 -0.26 0.00	41.38 -0.38 0.00	43.21 -0.35 0.00	42.64 -0.34 0.00	40.42 -0.12 0.00	40.38 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	39.77 -0.40 0.00	36.71 -0.07 0.00	36.02 0.00 0.00	33.09 -0.03 0.00	31.52 -0.06 0.00	32.19 0.03 0.00	31.22 0.03 0.00	33.18 0.03 0.00	35.97 0.11 0.00	37.61 -0.11 0.00	39.73 -0.73 0.00	41.39 -1.02 0.00	42.58 -1.14 0.00	43.91 -1.26 0.00	42.64 -1.14 0.00	42.16 -1.53 0.00	42.93 -1.56 0.00	42.71 -1.37 0.00	42.42 -1.09 0.00	40.59 -1.17 0.00	42.39 -1.18 0.00	41.82 -1.16 0.00	39.61 -0.93 0.00	39.61 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	40.61 0.44 0.00	37.30 0.51 0.00	36.60 0.58 0.00	33.65 0.53 0.00	32.02 0.44 0.00	32.74 0.58 0.00	31.72 0.53 0.00	33.68 0.53 0.00	36.54 0.68 0.00	38.22 0.49 0.00	40.54 0.08 0.00	42.20 -0.21 0.00	43.50 -0.22 0.00	44.81 -0.36 0.00	43.47 -0.31 0.00	42.99 -0.70 0.00	43.78 -0.71 0.00	43.55 -0.53 0.00	43.25 -0.26 0.00	41.34 -0.42 0.00	43.21 -0.35 0.00	42.64 -0.34 0.00	40.42 -0.12 0.00	40.42 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	40.61 0.44 0.00	37.30 0.51 0.00	36.60 0.58 0.00	33.65 0.53 0.00	32.02 0.44 0.00	32.74 0.58 0.00	31.72 0.53 0.00	33.68 0.53 0.00	36.54 0.68 0.00	38.22 0.49 0.00	40.54 0.08 0.00	42.20 -0.21 0.00	43.50 -0.22 0.00	44.81 -0.36 0.00	43.47 -0.31 0.00	42.99 -0.70 0.00	43.78 -0.71 0.00	43.55 -0.53 0.00	43.25 -0.26 0.00	41.34 -0.42 0.00	43.21 -0.35 0.00	42.64 -0.34 0.00	40.42 -0.12 0.00	40.42 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	40.61 0.44 0.00	37.30 0.51 0.00	36.60 0.58 0.00	33.65 0.53 0.00	32.02 0.44 0.00	32.74 0.58 0.00	31.72 0.53 0.00	33.68 0.53 0.00	36.54 0.68 0.00	38.22 0.49 0.00	40.54 0.08 0.00	42.20 -0.21 0.00	43.50 -0.22 0.00	44.81 -0.36 0.00	43.47 -0.31 0.00	42.99 -0.70 0.00	43.78 -0.71 0.00	43.55 -0.53 0.00	43.25 -0.26 0.00	41.34 -0.42 0.00	43.21 -0.35 0.00	42.64 -0.34 0.00	40.42 -0.12 0.00	40.42 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	39.65 -0.52 0.00	36.19 -0.59 0.00	35.55 -0.47 0.00	32.56 -0.56 0.00	31.07 -0.51 0.00	31.42 -0.74 0.00	30.34 -0.84 0.00	32.52 -0.63 0.00	34.82 -1.04 0.00	35.12 -2.60 0.00	37.63 -2.83 0.00	39.18 -3.22 0.00	40.05 -3.67 0.00	40.61 -4.56 0.00	39.57 -4.55 -0.34	40.17 -4.33 -0.80	40.63 -4.72 -0.85	40.00 -4.72 -0.64	39.32 -4.44 -0.25	38.25 -3.51 0.00	39.39 -4.44 -0.28	39.24 -3.74 0.00	38.23 -2.31 0.00	39.97 -0.61 0.00

NEG WEST___LANCASTR 23811	38.89 -1.29 0.00	35.42 -1.36 0.00	34.76 -1.26 0.00	31.86 -1.26 0.00	30.41 -1.17 0.00	30.75 -1.42 0.00	29.81 -1.37 0.00	32.12 -1.03 0.00	34.50 -1.36 0.00	35.12 -2.60 0.00	37.71 -2.75 0.00	39.31 -3.10 0.00	40.26 -3.45 0.00	41.06 -4.11 0.00	40.21 -3.98 -0.41	40.90 -3.76 -0.96	41.47 -4.05 -1.03	40.75 -4.10 -0.77	39.77 -4.05 -0.30	38.50 -3.26 0.00	39.84 -4.05 -0.33	39.46 -3.52 0.00	38.07 -2.47 0.00	39.33 -1.26 0.00
NEG_PENN_ALLEGHNY 23528	40.69 0.52 0.00	37.07 0.29 0.00	36.31 0.29 0.00	33.38 0.26 0.00	31.83 0.25 0.00	32.39 0.23 0.00	31.43 0.25 0.00	33.68 0.53 0.00	36.43 0.57 0.00	38.22 0.49 0.00	41.15 0.69 0.00	43.13 0.72 0.00	44.46 0.74 0.00	45.80 0.63 0.00	45.12 0.57 -0.77	46.18 0.70 -1.79	47.11 0.71 -1.91	46.22 0.71 -1.44	44.64 0.57 -0.57	42.43 0.67 0.00	44.79 0.61 -0.62	43.67 0.69 0.00	41.23 0.69 0.00	41.40 0.81 0.00
NEG___GEN_MONROE 24207	40.77 0.60 0.00	37.11 0.33 0.00	36.45 0.43 0.00	33.38 0.26 0.00	31.86 0.28 0.00	32.32 0.16 0.00	31.28 0.09 0.00	33.45 0.30 0.00	36.07 0.22 0.00	37.20 -0.53 0.00	39.98 -0.49 0.00	41.60 -0.81 0.00	42.80 -0.92 0.00	43.77 -1.40 0.00	42.36 -1.71 -0.29	42.92 -1.44 -0.67	43.52 -1.69 -0.72	42.99 -1.63 -0.54	42.16 -1.57 -0.21	40.63 -1.13 0.00	42.14 -1.66 -0.23	41.65 -1.33 0.00	39.93 -0.61 0.00	41.23 0.65 0.00
NEPA___ENERGY 23901	38.04 -2.13 0.00	34.61 -2.17 0.00	33.97 -2.05 0.00	31.17 -1.95 0.00	29.75 -1.83 0.00	30.14 -2.03 0.00	29.25 -1.93 0.00	31.76 -1.39 0.00	34.10 -1.76 0.00	35.20 -2.53 0.00	37.75 -2.71 0.00	39.35 -3.05 0.00	40.35 -3.37 0.00	41.29 -3.88 0.00	40.52 -3.72 -0.47	41.32 -3.45 -1.08	42.04 -3.60 -1.16	41.25 -3.70 -0.87	40.11 -3.74 -0.34	38.71 -3.05 0.00	40.19 -3.75 -0.37	39.63 -3.35 0.00	37.99 -2.55 0.00	38.51 -2.07 0.00
NEVERSINK___HYD 23608	41.42 1.25 0.00	37.63 0.85 0.00	36.60 0.58 0.00	33.72 0.60 0.00	32.02 0.44 0.00	32.68 0.51 0.00	31.72 0.53 0.00	34.05 0.90 0.00	37.04 1.18 0.00	39.39 1.66 0.00	42.97 2.51 0.00	45.25 2.84 0.00	46.73 3.02 0.00	48.69 3.52 0.00	50.24 3.37 -3.09	55.59 3.45 -8.44	56.70 3.56 -8.65	53.33 3.48 -5.78	49.13 3.35 -2.27	44.85 3.09 0.00	49.39 3.35 -2.47	46.29 3.31 0.00	43.14 2.59 0.00	42.61 2.03 0.00
NEWTON___FALLS_HYD 23847	40.77 0.60 0.00	37.41 0.63 0.00	36.56 0.54 0.00	33.58 0.46 0.00	32.02 0.44 0.00	32.71 0.55 0.00	31.81 0.62 0.00	33.95 0.80 0.00	36.68 0.82 0.00	38.22 0.49 0.00	40.75 0.28 0.00	42.32 -0.08 0.00	43.28 -0.44 0.00	44.49 -0.68 0.00	43.30 -0.48 0.00	42.82 -0.87 0.00	43.69 -0.80 0.00	43.50 -0.57 0.00	43.38 -0.13 0.00	41.97 0.21 0.00	43.65 0.09 0.00	43.11 0.13 0.00	40.99 0.45 0.00	41.19 0.61 0.00
NIAGARA___ 23760	39.21 -0.96 0.00	35.82 -0.96 0.00	35.15 -0.86 0.00	32.23 -0.89 0.00	30.76 -0.82 0.00	31.10 -1.06 0.00	30.00 -1.19 0.00	32.09 -1.06 0.00	34.35 -1.51 0.00	34.63 -3.09 0.00	37.10 -3.36 0.00	38.59 -3.82 0.00	39.43 -4.28 0.00	39.98 -5.19 0.00	39.00 -5.12 -0.34	39.59 -4.89 -0.79	40.00 -5.34 -0.85	39.47 -5.25 -0.64	38.80 -4.96 -0.25	37.75 -4.01 0.00	38.83 -5.01 -0.27	38.68 -4.30 0.00	37.79 -2.76 0.00	39.49 -1.10 0.00
NINE_MILE_1 23575	39.41 -0.76 0.00	36.01 -0.77 0.00	35.30 -0.72 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.49 -0.68 0.00	30.53 -0.65 0.00	32.46 -0.70 0.00	35.07 -0.79 0.00	36.78 -0.94 0.00	39.49 -0.97 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.70 -1.23 -0.15	42.89 -1.14 -0.34	43.65 -1.20 -0.36	43.20 -1.15 -0.27	42.44 -1.17 -0.11	40.71 -1.04 0.00	42.50 -1.18 -0.12	41.91 -1.07 0.00	39.57 -0.97 0.00	39.93 -0.65 0.00
NINE_MILE_2 23744	39.41 -0.76 0.00	36.04 -0.74 0.00	35.30 -0.72 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.49 -0.68 0.00	30.53 -0.65 0.00	32.46 -0.70 0.00	35.07 -0.79 0.00	36.78 -0.94 0.00	39.49 -0.97 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.70 -1.23 -0.14	42.89 -1.14 -0.33	43.64 -1.20 -0.36	43.20 -1.15 -0.27	42.44 -1.17 -0.11	40.71 -1.04 0.00	42.50 -1.18 -0.12	41.91 -1.07 0.00	39.57 -0.97 0.00	39.93 -0.65 0.00
NM_CAPITAL___DRP 24208	41.42 1.25 0.00	37.66 0.88 0.00	36.88 0.86 0.00	33.91 0.79 0.00	32.46 0.88 0.00	33.00 0.84 0.00	32.00 0.81 0.00	33.52 0.36 0.00	36.04 0.18 0.00	38.26 0.53 0.00	41.43 0.97 0.00	43.72 1.31 0.00	45.12 1.40 0.00	46.66 1.49 0.00	44.66 1.40 0.52	44.15 1.66 1.20	44.89 1.69 1.29	44.69 1.59 0.97	44.39 1.26 0.38	42.89 1.13 0.00	44.41 1.26 0.42	44.23 1.25 0.00	41.68 1.14 0.00	41.72 1.14 0.00
NM_CENTRAL___DRP 24181	40.25 0.08 0.00	36.78 0.00 0.00	36.02 0.00 0.00	33.09 -0.03 0.00	31.58 0.00 0.00	32.13 -0.03 0.00	31.19 0.00 0.00	33.22 0.07 0.00	35.93 0.07 0.00	37.69 -0.04 0.00	40.50 0.04 0.00	42.41 0.00 0.00	43.72 0.00 0.00	45.04 -0.14 0.00	43.76 -0.22 -0.20	44.06 -0.09 -0.46	44.84 -0.13 -0.49	44.36 -0.09 -0.37	43.52 -0.13 -0.14	41.67 -0.08 0.00	43.59 -0.13 -0.16	42.94 -0.04 0.00	40.50 -0.04 0.00	40.91 0.32 0.00
NM_FRONTIER___DRP 24179	39.45 -0.72 0.00	36.04 -0.74 0.00	35.41 -0.61 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.29 -0.87 0.00	30.22 -0.97 0.00	32.32 -0.83 0.00	34.57 -1.29 0.00	34.78 -2.94 0.00	37.27 -3.20 0.00	38.76 -3.65 0.00	39.61 -4.11 0.00	40.16 -5.01 0.00	39.14 -4.99 -0.35	39.74 -4.76 -0.81	40.15 -5.21 -0.87	39.57 -5.16 -0.65	38.94 -4.83 -0.26	37.92 -3.84 0.00	38.96 -4.88 -0.28	38.86 -4.13 0.00	37.95 -2.59 0.00	39.73 -0.85 0.00
NM_ST_REGIS___HYD 24053	40.09 -0.08 0.00	36.89 0.11 0.00	36.16 0.14 0.00	33.22 0.10 0.00	31.71 0.13 0.00	32.42 0.26 0.00	31.47 0.28 0.00	33.45 0.30 0.00	36.15 0.29 0.00	37.50 -0.23 0.00	39.77 -0.69 0.00	41.22 -1.19 0.00	42.06 -1.66 0.00	43.23 -1.94 0.00	42.03 -1.75 0.00	41.42 -2.27 0.00	42.26 -2.22 0.00	42.05 -2.03 0.00	42.25 -1.26 0.00	40.92 -0.84 0.00	42.39 -1.18 0.00	41.78 -1.20 0.00	39.97 -0.57 0.00	40.10 -0.49 0.00
NORTHPORT___1 23551	46.83 3.17 -3.48	44.41 2.50 -5.13	42.77 2.27 -4.48	39.76 2.02 -4.62	37.73 1.86 -4.29	33.83 1.67 0.00	32.90 1.72 0.00	44.76 2.42 -9.19	46.96 2.90 -8.19	51.89 3.47 -10.69	57.83 4.61 -12.76	75.58 5.09 -28.08	84.19 5.38 -35.09	88.91 5.83 -37.92	89.06 5.65 -39.63	86.70 5.94 -37.06	91.54 6.01 -41.05	88.31 5.95 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	59.96 5.62 -10.78	59.90 5.54 -11.37	56.97 4.38 -12.05	49.55 3.69 -5.28
NORTHPORT___2 23552	46.83 3.17 -3.48	44.41 2.50 -5.13	42.77 2.27 -4.48	39.76 2.02 -4.62	37.73 1.86 -4.29	33.83 1.67 0.00	32.90 1.72 0.00	44.76 2.42 -9.19	46.96 2.90 -8.19	51.89 3.47 -10.69	57.83 4.61 -12.76	75.58 5.09 -28.08	84.19 5.38 -35.09	88.91 5.83 -37.92	89.06 5.65 -39.63	86.70 5.94 -37.06	91.54 6.01 -41.05	88.31 5.95 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	59.96 5.62 -10.78	59.90 5.54 -11.37	56.97 4.38 -12.05	49.55 3.69 -5.28
NORTHPORT___3 23553	46.06 2.41 -3.48	43.97 2.06 -5.13	42.37 1.87 -4.47	39.45 1.72 -4.61	37.41 1.55 -4.28	33.54 1.38 0.00	32.59 1.40 0.00	44.28 1.96 -9.18	46.15 2.12 -8.18	51.28 2.87 -10.68	57.26 4.05 -12.75	75.02 4.54 -28.07	83.57 4.77 -35.08	88.36 5.29 -37.91	88.53 5.12 -39.63	86.21 5.46 -37.06	91.00 5.47 -41.04	87.77 5.42 -38.27	78.90 5.05 -30.35	59.83 4.93 -13.15	59.34 5.01 -10.77	59.33 4.99 -11.36	56.48 3.89 -12.04	49.06 3.21 -5.27

NORTHPORT___4 23650	46.06 2.41 -3.48	43.97 2.06 -5.13	42.37 1.87 -4.47	39.45 1.72 -4.61	37.41 1.55 -4.28	33.54 1.38 0.00	32.59 1.40 0.00	44.28 1.96 -9.18	46.15 2.12 -8.18	51.28 2.87 -10.68	57.26 4.05 -12.75	75.02 4.54 -28.07	83.57 4.77 -35.08	88.36 5.29 -37.91	88.53 5.12 -39.63	86.21 5.46 -37.06	91.00 5.47 -41.04	87.77 5.42 -38.27	78.90 5.05 -30.35	59.83 4.93 -13.15	59.34 5.01 -10.77	59.33 4.99 -11.36	56.48 3.89 -12.04	49.06 3.21 -5.27
NORTHPORT___IC 23718	46.83 3.17 -3.48	44.41 2.50 -5.13	42.77 2.27 -4.48	39.76 2.02 -4.62	37.73 1.86 -4.29	33.83 1.67 0.00	32.90 1.72 0.00	44.76 2.42 -9.19	46.96 2.90 -8.19	51.89 3.47 -10.69	57.83 4.61 -12.76	75.58 5.09 -28.08	84.19 5.38 -35.09	88.91 5.83 -37.92	89.06 5.65 -39.63	86.70 5.94 -37.06	91.54 6.01 -41.05	88.31 5.95 -38.28	79.43 5.57 -30.35	60.38 5.47 -13.15	59.96 5.62 -10.78	59.90 5.54 -11.37	56.97 4.38 -12.05	49.55 3.69 -5.28
NPX_GEN_1385_PROXY 323591	45.71 2.05 -3.48	43.38 1.47 -5.13	41.76 1.26 -4.48	38.83 1.09 -4.62	36.85 0.98 -4.29	32.93 0.77 0.00	32.06 0.87 0.00	43.83 1.49 -9.19	45.92 1.86 -8.19	50.83 2.41 -10.69	56.78 3.56 -12.76	71.64 4.03 -25.20	76.53 4.24 -28.57	78.37 4.70 -28.50	83.89 4.55 -35.56	85.61 4.85 -37.06	90.23 4.85 -40.89	87.16 4.80 -38.28	74.40 4.48 -26.41	59.38 4.47 -13.15	58.96 4.62 -10.78	58.82 4.47 -11.37	55.96 3.36 -12.05	48.42 2.56 -5.28
NPX_GEN_CSC 323557	46.90 3.25 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.63 1.77 -4.28	33.74 1.58 0.00	32.78 1.59 0.00	44.78 2.45 -9.17	47.09 3.05 -8.18	52.42 4.00 -10.69	58.44 5.22 -12.76	76.30 5.81 -28.08	84.93 6.12 -35.09	89.73 6.64 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.30 6.76 -41.05	89.10 6.74 -38.28	80.17 6.31 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.80 3.94 -5.28
NSINS_S_GLNS_FALLS 23858	42.34 2.17 0.00	38.36 1.58 0.00	37.57 1.55 0.00	34.48 1.36 0.00	33.16 1.58 0.00	33.74 1.58 0.00	32.71 1.53 0.00	34.31 1.16 0.00	37.18 1.33 0.00	39.58 1.85 0.00	42.36 1.90 0.00	44.61 2.21 0.00	45.86 2.14 0.00	47.20 2.03 0.00	45.26 1.66 0.18	45.62 2.10 0.17	46.45 2.22 0.26	45.76 2.03 0.34	45.20 1.83 0.13	43.60 1.84 0.00	45.77 2.35 0.15	45.22 2.24 0.00	42.89 2.35 0.00	43.22 2.64 0.00
NUCOR_STEEL___DRP 24197	40.33 0.16 0.00	37.04 0.26 0.00	36.60 0.58 0.00	33.65 0.53 0.00	32.05 0.47 0.00	32.68 0.51 0.00	31.68 0.50 0.00	33.88 0.73 0.00	36.54 0.68 0.00	38.03 0.30 0.00	40.71 0.24 0.00	42.37 -0.04 0.00	43.72 0.00 0.00	44.90 -0.27 0.00	43.68 -0.39 -0.29	44.07 -0.31 -0.68	44.82 -0.40 -0.73	44.32 -0.31 -0.55	43.42 -0.30 -0.22	41.55 -0.21 0.00	43.49 -0.30 -0.24	42.68 -0.30 0.00	40.38 -0.16 0.00	40.95 0.37 0.00
NYISO_LBMP_REFERENCE 24008	40.17 0.00 0.00	36.78 0.00 0.00	36.02 0.00 0.00	33.12 0.00 0.00	31.58 0.00 0.00	32.16 0.00 0.00	31.19 0.00 0.00	33.15 0.00 0.00	35.86 0.00 0.00	37.73 0.00 0.00	40.46 0.00 0.00	42.41 0.00 0.00	43.72 0.00 0.00	45.17 0.00 0.00	43.78 0.00 0.00	43.69 0.00 0.00	44.49 0.00 0.00	44.08 0.00 0.00	43.51 0.00 0.00	41.76 0.00 0.00	43.56 0.00 0.00	42.98 0.00 0.00	40.54 0.00 0.00	40.58 0.00 0.00
NYPA_BRENTWD___GT 24164	47.30 3.66 -3.47	44.82 2.91 -5.13	43.11 2.63 -4.46	40.04 2.32 -4.60	38.00 2.15 -4.27	34.12 1.96 0.00	33.15 1.96 0.00	45.08 2.78 -9.15	47.35 3.33 -8.16	52.57 4.15 -10.69	58.40 5.18 -12.76	76.26 5.77 -28.08	84.89 6.08 -35.09	89.50 6.41 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.13 6.27 -30.35	61.05 6.14 -13.15	60.62 6.27 -10.78	60.50 6.15 -11.37	57.46 4.87 -12.05	50.21 4.34 -5.28
NYPA_GOWANUS___GT5 24156	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.93 5.99 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NYPA_GOWANUS___GT6 24157	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.93 5.99 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86
NYPA_HARLEM__RVR__GT1 24160	42.75 2.57 -0.01	38.81 2.02 -0.01	37.79 1.76 -0.01	34.75 1.62 -0.01	33.10 1.52 -0.01	33.74 1.58 0.00	32.62 1.43 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.24 4.79 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.17 5.51 -11.98	62.11 5.52 -12.10	57.27 5.47 -7.72	51.86 5.31 -3.04	46.87 5.09 -0.02	52.19 5.31 -3.31	48.37 5.37 -0.01	45.01 4.46 -0.01	44.12 3.53 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.75 2.57 -0.01	38.81 2.02 -0.01	37.79 1.76 -0.01	34.75 1.62 -0.01	33.10 1.52 -0.01	33.74 1.58 0.00	32.62 1.43 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.24 4.79 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.17 5.51 -11.98	62.11 5.52 -12.10	57.27 5.47 -7.72	51.86 5.31 -3.04	46.87 5.09 -0.02	52.19 5.31 -3.31	48.37 5.37 -0.01	45.01 4.46 -0.01	44.12 3.53 -0.01
NYPA_KENT___GT 24152	53.54 2.93 -10.43	52.77 2.32 -13.67	38.08 2.05 -0.01	34.95 1.82 -0.01	33.26 1.67 -0.01	33.80 1.64 0.00	32.81 1.62 0.00	35.27 2.12 0.00	44.25 2.58 -5.81	58.92 3.40 -17.80	64.74 4.49 -19.79	70.31 5.05 -22.86	70.37 5.29 -21.36	70.27 5.78 -19.32	69.26 5.60 -19.88	73.81 5.90 -24.22	88.49 6.01 -38.00	68.96 5.82 -19.07	77.86 5.57 -28.78	71.73 5.30 -24.67	69.75 5.58 -20.61	75.19 5.54 -26.66	67.65 4.66 -22.45	69.81 3.90 -25.33
NYPA_POUCH1___GT 24155	62.49 2.93 -19.39	64.46 2.28 -25.40	38.15 2.13 -0.01	34.98 1.85 -0.01	33.26 1.67 -0.01	33.74 1.58 0.00	32.72 1.53 0.00	35.21 2.06 0.00	49.17 2.51 -10.80	68.91 3.36 -27.83	71.81 4.49 -26.86	84.67 5.13 -37.13	84.55 5.38 -35.46	83.09 5.74 -32.19	80.93 5.56 -31.59	87.60 5.90 -38.01	117.62 5.96 -67.17	80.93 5.82 -31.03	100.82 5.61 -51.70	89.73 5.35 -42.62	84.38 5.62 -35.20	95.99 5.59 -47.42	80.93 4.66 -35.73	85.41 3.94 -40.89
NYPA_VERNON___GT2 24162	46.62 2.85 -3.59	43.73 2.24 -4.70	38.01 1.98 -0.01	34.88 1.76 -0.01	33.20 1.61 -0.01	33.77 1.61 0.00	32.78 1.59 0.00	35.24 2.09 0.00	40.36 2.51 -2.00	53.03 3.36 -11.95	62.67 4.41 -17.80	62.87 4.96 -15.50	62.75 5.20 -13.83	62.75 5.69 -11.89	62.40 5.52 -13.10	65.69 5.81 -16.19	71.37 5.87 -21.01	61.91 5.73 -12.10	65.49 5.48 -16.50	63.19 5.22 -16.21	61.84 5.49 -12.79	65.13 5.46 -16.69	62.30 4.62 -17.14	63.19 3.81 -18.79
NYPA_VERNON___GT3 24163	46.62 2.85 -3.59	43.73 2.24 -4.70	38.01 1.98 -0.01	34.88 1.76 -0.01	33.20 1.61 -0.01	33.77 1.61 0.00	32.78 1.59 0.00	35.24 2.09 0.00	40.36 2.51 -2.00	53.03 3.36 -11.95	62.67 4.41 -17.80	62.87 4.96 -15.50	62.75 5.20 -13.83	62.75 5.69 -11.89	62.40 5.52 -13.10	65.69 5.81 -16.19	71.37 5.87 -21.01	61.91 5.73 -12.10	65.49 5.48 -16.50	63.19 5.22 -16.21	61.84 5.49 -12.79	65.13 5.46 -16.69	62.30 4.62 -17.14	63.19 3.81 -18.79

NYPYA__ASTORIA_CC1 323568	42.99 2.81 -0.01	39.00 2.21 -0.01	37.94 1.91 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.12 3.28 -7.11	58.21 4.33 -13.42	58.26 4.92 -10.94	58.27 5.16 -9.39	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.43 5.83 -12.11	58.22 5.69 -8.46	58.19 5.44 -9.24	57.15 5.18 -10.21	57.22 5.49 -8.17	58.20 5.42 -9.80	56.62 4.58 -11.50	56.62 3.73 -12.31
NYPYA__ASTORIA_CC2 323569	42.99 2.81 -0.01	39.00 2.21 -0.01	37.94 1.91 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.12 3.28 -7.11	58.21 4.33 -13.42	58.26 4.92 -10.94	58.27 5.16 -9.39	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.43 5.83 -12.11	58.22 5.69 -8.46	58.19 5.44 -9.24	57.15 5.18 -10.21	57.22 5.49 -8.17	58.20 5.42 -9.80	56.62 4.58 -11.50	56.62 3.73 -12.31
NYPYA__HOLTSVILL 23794	47.03 3.37 -3.48	44.52 2.61 -5.13	42.87 2.38 -4.47	39.82 2.09 -4.61	37.82 1.96 -4.28	33.90 1.74 0.00	32.96 1.78 0.00	44.91 2.59 -9.17	47.16 3.12 -8.18	52.34 3.92 -10.69	58.32 5.10 -12.76	76.17 5.68 -28.08	84.75 5.95 -35.09	89.55 6.46 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.08 6.54 -41.05	88.88 6.52 -38.28	80.00 6.13 -30.35	60.97 6.05 -13.15	60.53 6.19 -10.78	60.41 6.06 -11.37	57.34 4.74 -12.05	49.84 3.98 -5.28
NYPYA__HELLGATE_GT1 24158	42.75 2.57 -0.01	38.81 2.02 -0.01	37.79 1.76 -0.01	34.75 1.62 -0.01	33.10 1.52 -0.01	33.74 1.58 0.00	32.62 1.43 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.24 4.79 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.17 5.51 -11.98	62.11 5.52 -12.10	57.27 5.47 -7.72	51.86 5.31 -3.04	46.87 5.09 -0.02	52.19 5.31 -3.31	48.37 5.37 -0.01	45.01 4.46 -0.01	44.12 3.53 -0.01
NYPYA__HELLGATE_GT2 24159	42.75 2.57 -0.01	38.81 2.02 -0.01	37.79 1.76 -0.01	34.75 1.62 -0.01	33.10 1.52 -0.01	33.74 1.58 0.00	32.62 1.43 0.00	35.07 1.92 0.01	38.18 2.33 0.01	40.89 3.17 0.01	44.62 4.17 0.01	47.24 4.79 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.19 5.25 -4.15	61.17 5.51 -11.98	62.11 5.52 -12.10	57.27 5.47 -7.72	51.86 5.31 -3.04	46.87 5.09 -0.02	52.19 5.31 -3.31	48.37 5.37 -0.01	45.01 4.46 -0.01	44.12 3.53 -0.01
NYS_BARGE__HYD 23848	39.77 -0.40 0.00	36.30 -0.48 0.00	35.62 -0.40 0.00	32.62 -0.50 0.00	31.17 -0.41 0.00	31.49 -0.68 0.00	30.41 -0.78 0.00	32.59 -0.56 0.00	34.93 -0.93 0.00	35.24 -2.49 0.00	37.75 -2.71 0.00	39.27 -3.14 0.00	40.18 -3.54 0.00	40.74 -4.43 0.00	39.70 -4.42 -0.34	40.29 -4.19 -0.79	40.71 -4.63 -0.85	40.13 -4.58 -0.64	39.45 -4.31 -0.25	38.38 -3.38 0.00	39.48 -4.36 -0.27	39.33 -3.65 0.00	38.35 -2.19 0.00	40.06 -0.53 0.00
O.H_GEN_BRUCE 24063	39.21 -0.96 0.00	35.82 -0.96 0.00	35.15 -0.86 0.00	32.23 -0.89 0.00	30.76 -0.82 0.00	31.10 -1.06 0.00	30.00 -1.19 0.00	32.09 -1.06 0.00	34.35 -1.51 0.00	34.67 -3.06 0.00	37.14 -3.32 0.00	38.63 -3.77 0.00	39.52 -4.20 0.00	40.07 -5.10 0.00	39.03 -5.08 -0.33	39.62 -4.85 -0.77	40.07 -5.25 -0.83	39.50 -5.20 -0.62	38.84 -4.92 -0.25	37.79 -3.97 0.00	38.91 -4.92 -0.27	38.77 -4.21 0.00	37.79 -2.76 0.00	39.49 -1.10 0.00
OAK ORCHARD__HYD 24046	40.21 0.04 0.00	36.63 -0.15 0.00	35.98 -0.04 0.00	32.95 -0.17 0.00	31.45 -0.13 0.00	31.94 -0.23 0.00	30.90 -0.28 0.00	33.02 -0.13 0.00	35.57 -0.29 0.00	36.71 -1.02 0.00	39.49 -0.97 0.00	41.26 -1.14 0.00	42.45 -1.27 0.00	43.45 -1.72 0.00	42.13 -1.93 -0.28	42.59 -1.75 -0.65	43.27 -1.91 -0.69	42.70 -1.90 -0.52	41.89 -1.83 -0.21	40.34 -1.42 0.00	41.87 -1.92 -0.22	41.39 -1.59 0.00	39.57 -0.97 0.00	40.71 0.12 0.00
OCC_CHEM__DRP 24175	39.53 -0.64 0.00	36.12 -0.66 0.00	35.48 -0.54 0.00	32.49 -0.63 0.00	31.01 -0.57 0.00	31.33 -0.84 0.00	30.25 -0.94 0.00	32.36 -0.80 0.00	34.64 -1.22 0.00	34.86 -2.87 0.00	37.35 -3.12 0.00	38.85 -3.56 0.00	39.65 -4.07 0.00	40.20 -4.97 0.00	39.18 -4.95 -0.35	39.78 -4.72 -0.81	40.19 -5.16 -0.87	39.66 -5.07 -0.65	38.98 -4.79 -0.26	37.96 -3.80 0.00	39.05 -4.79 -0.28	38.90 -4.08 0.00	37.99 -2.55 0.00	39.81 -0.77 0.00
OLIN_CORP_DRP 24177	39.49 -0.68 0.00	36.08 -0.70 0.00	35.41 -0.61 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.29 -0.87 0.00	30.22 -0.97 0.00	32.36 -0.80 0.00	34.64 -1.22 0.00	34.90 -2.83 0.00	37.43 -3.03 0.00	38.89 -3.52 0.00	39.78 -3.93 0.00	40.34 -4.83 0.00	39.32 -4.82 -0.35	39.92 -4.59 -0.82	40.34 -5.03 -0.88	39.76 -4.98 -0.66	39.07 -4.70 -0.26	38.04 -3.72 0.00	39.14 -4.70 -0.28	38.98 -4.00 0.00	38.03 -2.51 0.00	39.77 -0.81 0.00
ONONDAGA_REF_OCCRA 23987	40.33 0.16 0.00	36.85 0.07 0.00	36.09 0.07 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.04 0.18 0.00	37.80 0.08 0.00	40.62 0.16 0.00	42.53 0.13 0.00	43.89 0.17 0.00	45.22 0.05 0.00	43.97 -0.04 -0.23	44.27 0.04 -0.53	45.10 0.04 -0.57	44.60 0.09 -0.43	43.72 0.04 -0.17	41.80 0.04 0.00	43.79 0.04 -0.18	43.07 0.09 0.00	40.62 0.08 0.00	40.99 0.41 0.00
ONONDAGA__COGEN 23986	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
ONTARIO__LFGE 23819	40.69 0.52 0.00	37.15 0.37 0.00	36.45 0.43 0.00	33.45 0.33 0.00	31.93 0.35 0.00	32.48 0.32 0.00	31.53 0.34 0.00	33.78 0.63 0.00	36.50 0.65 0.00	37.99 0.26 0.00	40.79 0.32 0.00	42.45 0.04 0.00	43.72 0.00 0.00	44.86 -0.32 0.00	43.59 -0.53 -0.33	44.16 -0.31 -0.77	44.91 -0.40 -0.82	44.35 -0.35 -0.62	43.36 -0.39 -0.24	41.59 -0.17 0.00	43.39 -0.44 -0.27	42.72 -0.26 0.00	40.54 0.00 0.00	41.35 0.77 0.00
OSWEGATCHIE__HYD 24044	40.77 0.60 0.00	37.41 0.63 0.00	36.56 0.54 0.00	33.58 0.46 0.00	32.02 0.44 0.00	32.71 0.55 0.00	31.81 0.62 0.00	33.95 0.80 0.00	36.68 0.82 0.00	38.22 0.49 0.00	40.75 0.28 0.00	42.32 -0.08 0.00	43.28 -0.44 0.00	44.49 -0.68 0.00	43.30 -0.48 0.00	42.82 -0.87 0.00	43.69 -0.80 0.00	43.50 -0.57 0.00	43.38 -0.13 0.00	41.97 0.21 0.00	43.65 0.09 0.00	43.11 0.13 0.00	40.99 0.45 0.00	41.19 0.61 0.00
OSWEGO__5 23606	39.65 -0.52 0.00	36.27 -0.51 0.00	35.52 -0.50 0.00	32.66 -0.46 0.00	31.14 -0.44 0.00	31.68 -0.48 0.00	30.72 -0.47 0.00	32.69 -0.46 0.00	35.32 -0.54 0.00	37.05 -0.68 0.00	39.77 -0.69 0.00	41.69 -0.72 0.00	42.97 -0.74 0.00	44.31 -0.86 0.00	43.03 -0.92 -0.17	43.25 -0.83 -0.39	44.01 -0.89 -0.41	43.55 -0.84 -0.31	42.76 -0.87 -0.12	41.01 -0.75 0.00	42.82 -0.87 -0.13	42.21 -0.77 0.00	39.85 -0.69 0.00	40.18 -0.41 0.00
OSWEGO__6 23613	39.65 -0.52 0.00	36.27 -0.51 0.00	35.52 -0.50 0.00	32.66 -0.46 0.00	31.14 -0.44 0.00	31.68 -0.48 0.00	30.72 -0.47 0.00	32.69 -0.46 0.00	35.32 -0.54 0.00	37.05 -0.68 0.00	39.77 -0.69 0.00	41.69 -0.72 0.00	42.97 -0.74 0.00	44.31 -0.86 0.00	43.03 -0.92 -0.17	43.25 -0.83 -0.39	44.01 -0.89 -0.41	43.55 -0.84 -0.31	42.76 -0.87 -0.12	41.01 -0.75 0.00	42.82 -0.87 -0.13	42.21 -0.77 0.00	39.85 -0.69 0.00	40.18 -0.41 0.00

OUTOKUMPU-AB___DRP 24206	40.01 -0.16 0.00	36.49 -0.29 0.00	35.84 -0.18 0.00	32.82 -0.30 0.00	31.33 -0.25 0.00	31.65 -0.51 0.00	30.59 -0.59 0.00	32.79 -0.36 0.00	35.14 -0.72 0.00	35.43 -2.30 0.00	37.99 -2.47 0.00	39.52 -2.88 0.00	40.39 -3.32 0.00	40.97 -4.20 0.00	39.98 -4.16 -0.36	40.54 -3.98 -0.83	41.01 -4.36 -0.88	40.38 -4.36 -0.67	39.68 -4.09 -0.26	38.58 -3.17 0.00	39.71 -4.14 -0.29	39.54 -3.44 0.00	38.56 -1.99 0.00	40.30 -0.28 0.00
OXBOW____ 24026	39.85 -0.32 0.00	36.38 -0.40 0.00	35.73 -0.29 0.00	32.72 -0.40 0.00	31.23 -0.35 0.00	31.55 -0.61 0.00	30.50 -0.69 0.00	32.65 -0.50 0.00	35.00 -0.86 0.00	35.24 -2.49 0.00	37.75 -2.71 0.00	39.27 -3.14 0.00	40.18 -3.54 0.00	40.74 -4.43 0.00	39.71 -4.42 -0.35	40.32 -4.19 -0.82	40.74 -4.63 -0.88	40.15 -4.58 -0.66	39.46 -4.31 -0.26	38.38 -3.38 0.00	39.49 -4.36 -0.28	39.33 -3.65 0.00	38.39 -2.15 0.00	40.14 -0.45 0.00
OXY_CHEM_DSASP 323612	39.53 -0.64 0.00	36.12 -0.66 0.00	35.48 -0.54 0.00	32.49 -0.63 0.00	31.01 -0.57 0.00	31.33 -0.84 0.00	30.25 -0.94 0.00	32.36 -0.80 0.00	34.64 -1.22 0.00	34.86 -2.87 0.00	37.35 -3.12 0.00	38.85 -3.56 0.00	39.65 -4.07 0.00	40.20 -4.97 0.00	39.18 -4.95 -0.35	39.78 -4.72 -0.81	40.19 -5.16 -0.87	39.66 -5.07 -0.65	38.98 -4.79 -0.26	37.96 -3.80 0.00	39.05 -4.79 -0.28	38.90 -4.08 0.00	37.99 -2.55 0.00	39.81 -0.77 0.00
PEEKSKILL____ 23653	42.38 2.21 0.00	38.44 1.66 0.00	37.46 1.44 0.00	34.38 1.26 0.00	32.75 1.17 0.00	33.32 1.16 0.00	32.37 1.19 0.00	34.78 1.62 0.00	37.76 1.90 0.00	40.37 2.64 0.00	44.10 3.64 0.00	46.56 4.16 0.00	48.13 4.42 0.00	50.10 4.92 0.00	52.68 4.82 -4.08	60.60 5.07 -11.84	61.57 5.12 -11.97	56.70 4.98 -7.64	51.21 4.70 -3.00	46.23 4.47 0.00	51.53 4.70 -3.27	47.62 4.64 0.00	44.39 3.85 0.00	43.67 3.08 0.00
PGE MADISON___WINDPWR 24146	42.70 2.53 0.00	39.10 2.32 0.00	38.29 2.27 0.00	35.14 2.02 0.00	33.47 1.89 0.00	34.12 1.96 0.00	33.27 2.09 0.00	35.77 2.62 0.00	38.66 2.80 0.00	40.33 2.60 0.00	43.25 2.79 0.00	45.08 2.67 0.00	46.56 2.84 0.00	47.88 2.71 0.00	47.25 2.76 -0.71	48.05 2.71 -1.65	49.10 2.85 -1.76	48.40 3.00 -1.33	46.90 2.87 -0.52	44.56 2.80 0.00	47.22 3.09 -0.57	45.86 2.88 0.00	43.22 2.68 0.00	43.63 3.04 0.00
PIERCEFIELD___HYD 23852	39.97 -0.20 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.61 0.03 0.00	32.32 0.16 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.00 0.14 0.00	37.31 -0.41 0.00	39.61 -0.85 0.00	41.05 -1.36 0.00	41.79 -1.92 0.00	42.91 -2.26 0.00	41.72 -2.06 0.00	41.16 -2.53 0.00	42.00 -2.49 0.00	41.78 -2.29 0.00	42.07 -1.44 0.00	40.88 -0.88 0.00	42.25 -1.31 0.00	41.65 -1.33 0.00	39.93 -0.61 0.00	40.06 -0.53 0.00
PINELAWN_CC_1 323563	47.17 3.58 -3.42	44.78 2.87 -5.13	43.02 2.59 -4.40	39.98 2.32 -4.54	37.94 2.15 -4.22	34.12 1.96 0.00	33.15 1.96 0.00	44.90 2.72 -9.03	47.07 3.16 -8.05	52.38 3.96 -10.69	58.44 5.22 -12.76	76.26 5.77 -28.08	84.84 6.03 -35.09	89.64 6.55 -37.92	89.76 6.35 -39.63	87.40 6.64 -37.06	92.21 6.67 -41.05	88.97 6.61 -38.28	80.08 6.22 -30.35	61.01 6.10 -13.15	60.62 6.27 -10.78	60.58 6.23 -11.37	57.66 5.07 -12.05	50.22 4.34 -5.30
PJM_GEN_KEystone 24065	38.32 -1.85 0.00	34.30 0.33 2.81	31.90 0.18 4.30	30.20 0.13 3.05	30.50 0.09 1.17	29.90 0.03 2.29	31.28 0.09 0.00	33.71 0.56 0.00	36.50 0.65 0.00	38.67 0.94 0.00	42.00 1.54 0.00	45.24 1.82 -1.01	46.52 1.88 -0.93	48.25 2.08 -1.00	49.32 2.06 -3.49	54.01 2.32 -8.00	54.92 2.31 -8.12	51.62 2.20 -5.34	47.89 1.96 -2.42	44.25 2.00 -0.49	48.11 1.96 -2.59	45.39 2.02 -0.39	42.24 1.70 0.00	41.92 1.34 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.71 3.01 -1.52	41.82 2.39 -2.65	40.10 2.13 -1.96	37.06 1.92 -2.02	35.22 1.77 -1.87	33.77 1.61 0.00	32.81 1.62 0.00	39.45 2.29 -4.01	42.09 2.65 -3.58	46.61 3.36 -5.52	51.76 4.57 -6.73	61.87 4.96 -14.51	67.05 5.20 -18.13	70.49 5.74 -19.59	71.81 5.56 -22.47	74.49 5.85 -24.94	78.04 5.87 -27.68	73.45 5.86 -23.51	66.14 5.48 -17.15	55.00 5.39 -7.85	56.22 5.49 -7.17	54.89 5.46 -6.45	51.19 4.42 -6.23	47.09 3.81 -2.70
PJM_GEN_VFT_PROXY 323633	40.08 2.45 2.54	35.36 1.91 3.33	37.60 1.58 0.00	34.54 1.42 0.00	32.87 1.29 0.00	33.48 1.32 0.00	32.52 1.34 0.00	34.97 1.82 0.00	36.70 2.26 1.42	37.38 3.13 3.48	41.38 4.13 3.21	55.00 4.75 -7.84	55.88 4.98 -7.18	58.48 5.56 -7.75	58.60 5.43 -9.39	61.31 5.64 -11.98	62.25 5.65 -12.11	58.11 5.60 -8.44	54.57 5.26 -5.80	50.54 5.01 -3.77	54.86 5.31 -5.98	51.21 5.24 -2.99	43.15 4.42 1.81	39.30 3.41 4.69
PLEASANTVLY___LBMP 24000	42.22 2.05 0.00	38.33 1.54 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.72 1.14 0.00	33.29 1.13 0.00	32.34 1.15 0.00	34.61 1.46 0.00	37.54 1.69 0.00	40.07 2.34 0.00	43.74 3.28 0.00	46.14 3.73 0.00	47.65 3.93 0.00	49.55 4.38 0.00	52.35 4.25 -4.32	61.00 4.50 -12.80	61.95 4.58 -12.88	56.61 4.45 -8.08	50.82 4.13 -3.18	45.68 3.93 0.00	51.16 4.14 -3.46	47.07 4.08 0.00	43.95 3.41 0.00	43.42 2.84 0.00
POLETTI____ 23519	42.78 2.61 0.00	38.84 2.06 0.00	37.78 1.76 0.00	34.68 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.62 1.43 0.00	35.07 1.92 0.00	38.15 2.29 0.00	40.86 3.13 0.00	44.63 4.17 0.00	54.91 4.66 -7.84	55.83 4.94 -7.17	58.39 5.47 -7.75	58.47 5.30 -9.39	61.23 5.55 -11.98	62.21 5.61 -12.11	57.98 5.47 -8.44	54.53 5.22 -5.80	50.50 4.97 -3.77	54.77 5.23 -5.98	51.17 5.20 -2.98	44.92 4.38 0.00	44.11 3.53 0.00
PORT_JEFF_3 23555	47.19 3.54 -3.48	44.71 2.80 -5.13	43.05 2.56 -4.47	39.98 2.25 -4.61	37.98 2.12 -4.28	34.06 1.90 0.00	33.12 1.93 0.00	45.11 2.78 -9.17	47.37 3.33 -8.18	52.64 4.23 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.84 6.03 -35.09	89.59 6.50 -37.92	89.63 6.22 -39.63	87.36 6.60 -37.06	92.12 6.58 -41.05	88.92 6.57 -38.28	80.04 6.18 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.50 4.91 -12.05	49.96 4.10 -5.28
PORT_JEFF_4 23616	47.19 3.54 -3.48	44.71 2.80 -5.13	43.05 2.56 -4.47	39.98 2.25 -4.61	37.98 2.12 -4.28	34.06 1.90 0.00	33.12 1.93 0.00	45.11 2.78 -9.17	47.37 3.33 -8.18	52.64 4.23 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.84 6.03 -35.09	89.59 6.50 -37.92	89.63 6.22 -39.63	87.36 6.60 -37.06	92.12 6.58 -41.05	88.92 6.57 -38.28	80.04 6.18 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.50 4.91 -12.05	49.96 4.10 -5.28
PORT_JEFF_IC 23713	47.30 3.66 -3.48	44.78 2.87 -5.13	43.12 2.63 -4.47	40.04 2.32 -4.61	38.04 2.18 -4.28	34.12 1.96 0.00	33.18 2.00 0.00	45.20 2.88 -9.17	47.48 3.44 -8.18	52.75 4.34 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.89 6.08 -35.09	89.64 6.55 -37.92	89.72 6.30 -39.63	87.40 6.64 -37.06	92.21 6.67 -41.05	88.97 6.61 -38.28	80.08 6.22 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.46 4.87 -12.05	50.08 4.22 -5.28
PPL PILGRIM_ST_GT1 24216	47.30 3.66 -3.47	44.82 2.91 -5.13	43.11 2.63 -4.46	40.04 2.32 -4.60	38.00 2.15 -4.27	34.12 1.96 0.00	33.15 1.96 0.00	45.08 2.78 -9.15	47.35 3.33 -8.16	52.57 4.15 -10.69	58.40 5.18 -12.76	76.26 5.77 -28.08	84.89 6.08 -35.09	89.50 6.41 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.13 6.27 -30.35	61.05 6.14 -13.15	60.62 6.27 -10.78	60.50 6.15 -11.37	57.46 4.87 -12.05	50.21 4.34 -5.28

PPL PILGRIM_ST_GT2 24217	47.30 3.66 -3.47	44.82 2.91 -5.13	43.11 2.63 -4.46	40.04 2.32 -4.60	38.00 2.15 -4.27	34.12 1.96 0.00	33.15 1.96 0.00	45.08 2.78 -9.15	47.35 3.33 -8.16	52.57 4.15 -10.69	58.40 5.18 -12.76	76.26 5.77 -28.08	84.89 6.08 -35.09	89.50 6.41 -37.92	89.63 6.22 -39.63	87.31 6.55 -37.06	92.12 6.58 -41.05	88.88 6.52 -38.28	80.13 6.27 -30.35	61.05 6.14 -13.15	60.62 6.27 -10.78	60.50 6.15 -11.37	57.46 4.87 -12.05	50.21 4.34 -5.28
PPL_SHRM_GT3 24213	46.86 3.21 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.66 1.80 -4.28	33.74 1.58 0.00	32.81 1.62 0.00	44.77 2.45 -9.17	47.08 3.05 -8.18	52.38 3.96 -10.69	58.44 5.22 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.77 6.69 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.30 6.76 -41.05	89.10 6.74 -38.28	80.17 6.31 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.76 3.90 -5.28
PPL_SHRM_GT4 24214	46.86 3.21 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.66 1.80 -4.28	33.74 1.58 0.00	32.81 1.62 0.00	44.77 2.45 -9.17	47.08 3.05 -8.18	52.38 3.96 -10.69	58.44 5.22 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.77 6.69 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.30 6.76 -41.05	89.10 6.74 -38.28	80.17 6.31 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.76 3.90 -5.28
PROJECT___ORANGE 1 24174	40.29 0.12 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.58 0.00 0.00	32.16 0.00 0.00	31.22 0.03 0.00	33.22 0.07 0.00	35.97 0.11 0.00	37.69 -0.04 0.00	40.50 0.04 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.80 -0.18 -0.20	44.07 -0.09 -0.46	44.90 -0.09 -0.50	44.36 -0.09 -0.37	43.52 -0.13 -0.15	41.72 -0.04 0.00	43.63 -0.09 -0.16	42.94 -0.04 0.00	40.54 0.00 0.00	40.91 0.32 0.00
PROJECT___ORANGE 2 24166	40.29 0.12 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.58 0.00 0.00	32.16 0.00 0.00	31.22 0.03 0.00	33.22 0.07 0.00	35.97 0.11 0.00	37.69 -0.04 0.00	40.50 0.04 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.80 -0.18 -0.20	44.07 -0.09 -0.46	44.90 -0.09 -0.50	44.36 -0.09 -0.37	43.52 -0.13 -0.15	41.72 -0.04 0.00	43.63 -0.09 -0.16	42.94 -0.04 0.00	40.54 0.00 0.00	40.91 0.32 0.00
PYRITES___HYD 24023	40.17 0.00 0.00	36.96 0.18 0.00	36.20 0.18 0.00	33.29 0.17 0.00	31.74 0.16 0.00	32.45 0.29 0.00	31.53 0.34 0.00	33.58 0.43 0.00	36.29 0.43 0.00	37.65 -0.08 0.00	39.90 -0.57 0.00	41.30 -1.10 0.00	42.01 -1.70 0.00	43.18 -1.99 0.00	42.03 -1.75 0.00	41.42 -2.27 0.00	42.26 -2.22 0.00	42.09 -1.98 0.00	42.29 -1.22 0.00	41.05 -0.71 0.00	42.47 -1.09 0.00	41.86 -1.12 0.00	40.10 -0.45 0.00	40.22 -0.37 0.00
RAMAPO___LBMP 323565	42.30 2.13 0.00	38.33 1.54 0.00	37.35 1.33 0.00	34.31 1.19 0.00	32.65 1.07 0.00	33.22 1.06 0.00	32.31 1.12 0.00	34.71 1.56 0.00	37.69 1.83 0.00	40.29 2.57 0.00	44.02 3.56 0.00	46.48 4.07 0.00	48.05 4.33 0.00	50.00 4.83 0.00	52.42 4.68 -3.96	60.05 4.98 -11.38	61.08 5.07 -11.52	56.37 4.89 -7.40	50.99 4.57 -2.91	46.10 4.34 0.00	51.30 4.57 -3.17	47.50 4.51 0.00	44.27 3.73 0.00	43.55 2.96 0.00
RANKINE____ 23646	39.45 -0.72 0.00	36.04 -0.74 0.00	35.37 -0.65 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.26 -0.90 0.00	30.25 -0.94 0.00	32.46 -0.70 0.00	34.82 -1.04 0.00	35.20 -2.53 0.00	37.71 -2.75 0.00	39.18 -3.22 0.00	40.09 -3.63 0.00	40.74 -4.43 0.00	39.78 -4.38 -0.38	40.42 -4.15 -0.88	40.90 -4.54 -0.95	40.25 -4.54 -0.71	39.48 -4.31 -0.28	38.38 -3.38 0.00	39.55 -4.31 -0.30	39.33 -3.65 0.00	38.19 -2.35 0.00	39.77 -0.81 0.00
RAVENSWOOD_GT2_1 24244	42.82 2.65 0.00	38.84 2.06 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.63 4.17 0.00	55.25 4.75 -8.09	56.10 4.98 -7.40	58.68 5.51 -8.00	58.68 5.34 -9.55	61.27 5.59 -11.98	62.29 5.69 -12.11	58.09 5.55 -8.46	54.66 5.26 -5.88	50.66 5.01 -3.89	54.90 5.27 -6.07	51.30 5.24 -3.08	44.96 4.42 0.00	44.20 3.61 0.00
RAVENSWOOD_GT2_2 24245	42.82 2.65 0.00	38.84 2.06 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.63 4.17 0.00	55.25 4.75 -8.09	56.10 4.98 -7.40	58.68 5.51 -8.00	58.68 5.34 -9.55	61.27 5.59 -11.98	62.29 5.69 -12.11	58.09 5.55 -8.46	54.66 5.26 -5.88	50.66 5.01 -3.89	54.90 5.27 -6.07	51.30 5.24 -3.08	44.96 4.42 0.00	44.20 3.61 0.00
RAVENSWOOD_GT2_3 24246	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.74 1.62 0.00	33.06 1.48 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.14 1.99 0.00	38.22 2.37 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.29 4.79 -8.09	56.15 5.03 -7.40	58.73 5.56 -8.00	58.72 5.38 -9.55	61.31 5.64 -11.98	62.34 5.74 -12.11	58.13 5.60 -8.46	54.70 5.31 -5.88	50.70 5.05 -3.89	54.94 5.31 -6.07	51.35 5.29 -3.08	45.00 4.46 0.00	44.24 3.65 0.00
RAVENSWOOD_GT2_4 24247	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.74 1.62 0.00	33.06 1.48 0.00	33.64 1.48 0.00	32.68 1.50 0.00	35.14 1.99 0.00	38.22 2.37 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.29 4.79 -8.09	56.15 5.03 -7.40	58.73 5.56 -8.00	58.72 5.38 -9.55	61.31 5.64 -11.98	62.34 5.74 -12.11	58.13 5.60 -8.46	54.70 5.31 -5.88	50.70 5.05 -3.89	54.94 5.31 -6.07	51.35 5.29 -3.08	45.00 4.46 0.00	44.24 3.65 0.00
RAVENSWOOD_GT3_1 24248	42.82 2.65 0.00	38.84 2.06 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.25 4.75 -8.09	56.10 4.98 -7.40	58.68 5.51 -8.00	58.68 5.34 -9.55	61.27 5.59 -11.98	62.29 5.69 -12.11	58.09 5.55 -8.46	54.66 5.26 -5.88	50.66 5.01 -3.89	54.90 5.27 -6.07	51.30 5.24 -3.08	44.96 4.42 0.00	44.20 3.61 0.00
RAVENSWOOD_GT3_2 24249	42.82 2.65 0.00	38.84 2.06 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.25 4.75 -8.09	56.10 4.98 -7.40	58.68 5.51 -8.00	58.68 5.34 -9.55	61.27 5.59 -11.98	62.29 5.69 -12.11	58.09 5.55 -8.46	54.66 5.26 -5.88	50.66 5.01 -3.89	54.90 5.27 -6.07	51.30 5.24 -3.08	44.96 4.42 0.00	44.20 3.61 0.00
RAVENSWOOD_GT3_3 24250	42.90 2.73 0.00	38.91 2.13 0.00	37.86 1.84 0.00	34.78 1.66 0.00	33.09 1.52 0.00	33.64 1.48 0.00	32.71 1.53 0.00	35.14 1.99 0.00	38.26 2.40 0.00	40.93 3.21 0.00	44.71 4.25 0.00	55.33 4.83 -8.09	56.19 5.07 -7.40	58.77 5.60 -8.00	58.76 5.43 -9.55	61.36 5.68 -11.98	62.38 5.78 -12.11	58.18 5.64 -8.46	54.74 5.35 -5.88	50.75 5.09 -3.89	54.99 5.36 -6.07	51.39 5.33 -3.08	45.04 4.50 0.00	44.24 3.65 0.00
RAVENSWOOD_GT3_4 24251	42.90 2.73 0.00	38.91 2.13 0.00	37.86 1.84 0.00	34.78 1.66 0.00	33.09 1.52 0.00	33.64 1.48 0.00	32.71 1.53 0.00	35.14 1.99 0.00	38.26 2.40 0.00	40.93 3.21 0.00	44.71 4.25 0.00	55.33 4.83 -8.09	56.19 5.07 -7.40	58.77 5.60 -8.00	58.76 5.43 -9.55	61.36 5.68 -11.98	62.38 5.78 -12.11	58.18 5.64 -8.46	54.74 5.35 -5.88	50.75 5.09 -3.89	54.99 5.36 -6.07	51.39 5.33 -3.08	45.04 4.50 0.00	44.24 3.65 0.00

RAVENSWOOD_GT_1 23729	46.62 2.85 -3.59	43.73 2.24 -4.70	38.01 1.98 -0.01	34.88 1.76 -0.01	33.20 1.61 -0.01	33.77 1.61 0.00	32.78 1.59 0.00	35.24 2.09 0.00	40.36 2.51 -2.00	53.03 3.36 -11.95	62.67 4.41 -17.80	62.87 4.96 -15.50	62.75 5.20 -13.83	62.75 5.69 -11.89	62.40 5.52 -13.10	65.69 5.81 -16.19	71.37 5.87 -21.01	61.91 5.73 -12.10	65.49 5.48 -16.50	63.19 5.22 -16.21	61.84 5.49 -12.79	65.13 5.46 -16.69	62.30 4.62 -17.14	63.19 3.81 -18.79
RAVENSWOOD_GT_10 24258	43.24 2.65 -0.41	39.38 2.06 -0.54	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.42 2.33 -0.23	40.58 3.13 0.27	43.57 4.17 1.06	55.44 4.75 -8.28	56.38 4.98 -7.68	59.13 5.51 -8.45	59.08 5.34 -9.96	61.76 5.59 -12.47	63.32 5.69 -13.14	58.51 5.55 -8.88	55.10 5.26 -6.33	50.62 5.01 -3.85	55.19 5.27 -6.35	51.31 5.24 -3.09	44.27 4.42 0.69	43.46 3.57 0.69
RAVENSWOOD_GT_11 24259	43.24 2.65 -0.41	39.38 2.06 -0.54	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.42 2.33 -0.23	40.58 3.13 0.27	43.57 4.17 1.06	55.44 4.75 -8.28	56.38 4.98 -7.68	59.13 5.51 -8.45	59.08 5.34 -9.96	61.76 5.59 -12.47	63.32 5.69 -13.14	58.51 5.55 -8.88	55.10 5.26 -6.33	50.62 5.01 -3.85	55.19 5.27 -6.35	51.31 5.24 -3.09	44.27 4.42 0.69	43.46 3.57 0.69
RAVENSWOOD_GT_4 24252	45.55 2.65 -2.72	42.41 2.06 -3.57	37.78 1.76 0.00	34.67 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.65 1.47 0.00	35.07 1.92 0.00	39.67 2.29 -1.52	39.05 3.13 1.80	37.61 4.17 7.02	56.48 4.71 -9.36	57.94 4.98 -9.24	61.64 5.51 -10.96	61.38 5.34 -12.26	64.47 5.59 -15.19	69.02 5.65 -18.88	60.82 5.51 -11.23	57.56 5.22 -8.83	50.36 5.01 -3.59	56.79 5.27 -7.96	51.33 5.20 -3.14	40.34 4.38 4.58	39.60 3.57 4.56
RAVENSWOOD_GT_5 24254	45.55 2.65 -2.72	42.41 2.06 -3.57	37.78 1.76 0.00	34.67 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.65 1.47 0.00	35.07 1.92 0.00	39.67 2.29 -1.52	39.05 3.13 1.80	37.61 4.17 7.02	56.48 4.71 -9.36	57.94 4.98 -9.24	61.64 5.51 -10.96	61.38 5.34 -12.26	64.47 5.59 -15.19	69.02 5.65 -18.88	60.82 5.51 -11.23	57.56 5.22 -8.83	50.36 5.01 -3.59	56.79 5.27 -7.96	51.33 5.20 -3.14	40.34 4.38 4.58	39.60 3.57 4.56
RAVENSWOOD_GT_6 24253	45.55 2.65 -2.72	42.41 2.06 -3.57	37.78 1.76 0.00	34.67 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.65 1.47 0.00	35.07 1.92 0.00	39.67 2.29 -1.52	39.05 3.13 1.80	37.61 4.17 7.02	56.48 4.71 -9.36	57.94 4.98 -9.24	61.64 5.51 -10.96	61.38 5.34 -12.26	64.47 5.59 -15.19	69.02 5.65 -18.88	60.82 5.51 -11.23	57.56 5.22 -8.83	50.36 5.01 -3.59	56.79 5.27 -7.96	51.33 5.20 -3.14	40.34 4.38 4.58	39.60 3.57 4.56
RAVENSWOOD_GT_7 24255	45.55 2.65 -2.72	42.41 2.06 -3.57	37.78 1.76 0.00	34.67 1.56 0.00	33.00 1.42 0.00	33.58 1.42 0.00	32.65 1.47 0.00	35.07 1.92 0.00	39.67 2.29 -1.52	39.05 3.13 1.80	37.61 4.17 7.02	56.48 4.71 -9.36	57.94 4.98 -9.24	61.64 5.51 -10.96	61.38 5.34 -12.26	64.47 5.59 -15.19	69.02 5.65 -18.88	60.82 5.51 -11.23	57.56 5.22 -8.83	50.36 5.01 -3.59	56.79 5.27 -7.96	51.33 5.20 -3.14	40.34 4.38 4.58	39.60 3.57 4.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.24 2.65 -0.41	39.38 2.06 -0.54	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.42 2.33 -0.23	40.58 3.13 0.27	43.57 4.17 1.06	55.44 4.75 -8.28	56.38 4.98 -7.68	59.13 5.51 -8.45	59.08 5.34 -9.96	61.76 5.59 -12.47	63.32 5.69 -13.14	58.51 5.55 -8.88	55.10 5.26 -6.33	50.62 5.01 -3.85	55.19 5.27 -6.35	51.31 5.24 -3.09	44.27 4.42 0.69	43.46 3.57 0.69
RAVENSWOOD_GT_9 24257	43.24 2.65 -0.41	39.38 2.06 -0.54	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.42 2.33 -0.23	40.58 3.13 0.27	43.57 4.17 1.06	55.44 4.75 -8.28	56.38 4.98 -7.68	59.13 5.51 -8.45	59.08 5.34 -9.96	61.76 5.59 -12.47	63.32 5.69 -13.14	58.51 5.55 -8.88	55.10 5.26 -6.33	50.62 5.01 -3.85	55.19 5.27 -6.35	51.31 5.24 -3.09	44.27 4.42 0.69	43.46 3.57 0.69
RAVENSWOOD___1 23533	42.99 2.81 -0.01	39.00 2.21 -0.01	37.97 1.95 -0.01	34.85 1.72 -0.01	33.17 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	38.33 2.47 0.00	48.17 3.32 -7.12	58.27 4.37 -13.44	58.27 4.92 -10.94	58.32 5.20 -9.40	58.82 5.65 -8.00	58.81 5.47 -9.55	61.45 5.77 -11.98	62.47 5.87 -12.11	58.26 5.73 -8.46	58.24 5.48 -9.25	57.20 5.22 -10.22	57.23 5.49 -8.18	58.21 5.42 -9.81	56.64 4.58 -11.52	56.69 3.77 -12.33
RAVENSWOOD___2 23534	42.91 2.73 -0.01	38.92 2.13 -0.01	37.90 1.87 -0.01	34.78 1.66 -0.01	33.10 1.52 -0.01	33.67 1.51 0.00	32.68 1.50 0.00	35.14 1.99 0.00	38.26 2.40 0.00	48.06 3.24 -7.09	58.00 4.17 -13.37	58.00 4.66 -10.93	58.00 4.90 -9.39	58.50 5.33 -8.00	58.50 5.17 -9.55	61.14 5.46 -11.98	62.16 5.56 -12.11	58.00 5.47 -8.46	58.00 5.26 -9.23	57.00 5.05 -10.19	57.04 5.31 -8.17	58.00 5.24 -9.77	56.50 4.50 -11.46	56.50 3.65 -12.26
RAVENSWOOD___3 23535	42.82 2.65 0.00	38.84 2.06 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.65 1.47 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	55.25 4.75 -8.09	56.10 4.98 -7.40	58.68 5.51 -8.00	58.68 5.34 -9.55	61.27 5.59 -11.98	62.29 5.69 -12.11	58.09 5.55 -8.46	54.66 5.55 -5.88	50.66 5.01 -3.89	54.90 5.27 -6.07	51.30 5.24 -3.08	44.96 4.42 0.00	44.20 3.61 0.00
RAVENSWOOD___4 23820	39.46 2.81 3.52	34.37 2.21 4.62	37.93 1.91 -0.01	34.85 1.72 -0.01	33.16 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	36.37 2.47 1.97	43.34 3.28 -2.33	53.86 4.33 -9.07	53.72 4.88 -6.44	53.90 5.16 -5.02	54.94 5.60 -4.17	55.27 5.43 -6.06	57.26 5.72 -7.84	53.67 5.83 -3.35	54.63 5.69 -4.87	51.03 5.44 -2.08	51.23 5.18 -4.29	52.63 5.45 -3.62	51.39 5.42 -3.00	51.00 4.54 -5.92	50.21 3.73 -5.89
RCPI_TRUST___DRP 24196	42.86 2.69 0.00	38.88 2.10 0.00	37.82 1.80 0.00	34.71 1.59 0.00	33.03 1.45 0.00	33.61 1.45 0.00	32.68 1.50 0.00	35.11 1.96 0.00	38.19 2.33 0.00	40.90 3.17 0.00	44.67 4.21 0.00	54.73 4.75 -7.57	55.67 5.03 -6.93	58.22 5.56 -7.49	58.37 5.38 -9.21	61.31 5.64 -11.98	62.29 5.69 -12.11	58.04 5.55 -8.41	54.48 5.26 -5.70	50.46 5.05 -3.65	54.77 5.31 -5.89	51.11 5.24 -2.88	44.96 4.42 0.00	44.20 3.61 0.00
RENSSELAER___COGEN 23796	41.34 1.16 0.00	37.59 0.81 0.00	36.81 0.79 0.00	33.88 0.76 0.00	32.40 0.82 0.00	32.93 0.77 0.00	31.93 0.75 0.00	33.45 0.30 0.00	35.97 0.11 0.00	38.18 0.45 0.00	41.35 0.89 0.00	43.64 1.23 0.00	45.03 1.31 0.00	46.57 1.40 0.00	44.63 1.31 0.47	44.29 1.57 0.98	45.01 1.60 1.08	44.74 1.54 0.87	44.38 1.22 0.34	42.84 1.09 0.00	44.36 1.18 0.37	44.19 1.20 0.00	41.64 1.09 0.00	41.68 1.10 0.00
REVERE_CPPR_DRP 24186	41.74 1.57 0.00	38.10 1.32 0.00	37.24 1.22 0.00	34.18 1.06 0.00	32.59 1.01 0.00	33.19 1.03 0.00	32.31 1.12 0.00	34.51 1.36 0.00	37.36 1.51 0.00	39.16 1.43 0.00	42.08 1.62 0.00	43.85 1.44 0.00	45.20 1.49 0.00	46.57 1.40 0.00	45.27 1.49 0.00	45.09 1.40 0.00	46.04 1.56 0.00	45.75 1.67 0.00	45.07 1.57 0.00	43.26 1.50 0.00	45.26 1.70 0.00	44.57 1.59 0.00	41.96 1.42 0.00	42.45 1.87 0.00

RIVERBAY____ 323610	42.87 2.69 -0.01	38.88 2.10 -0.01	37.83 1.80 -0.01	34.82 1.69 -0.01	33.17 1.58 -0.01	33.77 1.61 0.00	32.65 1.47 0.00	35.10 1.96 0.01	38.22 2.37 0.01	40.93 3.21 0.01	44.70 4.25 0.01	47.28 4.83 -0.04	48.82 5.07 -0.04	50.77 5.56 -0.04	53.32 5.38 -4.15	61.31 5.64 -11.98	62.33 5.74 -12.10	57.40 5.60 -7.72	51.90 5.35 -3.04	46.87 5.09 -0.02	52.23 5.36 -3.31	48.32 5.33 -0.01	45.01 4.46 -0.01	44.20 3.61 -0.01
ROCHESTER_9_IC 23652	40.57 0.40 0.00	36.93 0.15 0.00	36.24 0.22 0.00	33.19 0.07 0.00	31.67 0.09 0.00	32.16 0.00 0.00	31.12 -0.06 0.00	33.25 0.10 0.00	35.86 0.00 0.00	37.05 -0.68 0.00	39.86 -0.61 0.00	41.64 -0.76 0.00	42.89 -0.83 0.00	43.91 -1.26 0.00	42.48 -1.58 -0.28	42.98 -1.35 -0.64	43.66 -1.51 -0.69	43.10 -1.50 -0.52	42.28 -1.44 -0.20	40.67 -1.09 0.00	42.22 -1.57 -0.22	41.74 -1.25 0.00	39.85 -0.69 0.00	41.03 0.45 0.00
ROSETON____1 23587	42.18 2.01 0.00	38.29 1.51 0.00	37.32 1.30 0.00	34.31 1.19 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.31 1.12 0.00	34.61 1.46 0.00	37.54 1.69 0.00	40.07 2.34 0.00	43.70 3.24 0.00	46.10 3.69 0.00	47.61 3.89 0.00	49.51 4.34 0.00	52.16 4.20 -4.18	59.81 4.46 -11.66	60.87 4.49 -11.89	56.25 4.36 -7.81	50.67 4.09 -3.07	45.64 3.88 0.00	51.00 4.09 -3.34	47.02 4.04 0.00	43.91 3.36 0.00	43.38 2.80 0.00
ROSETON____2 23588	42.18 2.01 0.00	38.29 1.51 0.00	37.32 1.30 0.00	34.31 1.19 0.00	32.68 1.11 0.00	33.25 1.09 0.00	32.31 1.12 0.00	34.61 1.46 0.00	37.54 1.69 0.00	40.07 2.34 0.00	43.70 3.24 0.00	46.10 3.69 0.00	47.61 3.89 0.00	49.51 4.34 0.00	52.16 4.20 -4.18	59.81 4.46 -11.66	60.87 4.49 -11.89	56.25 4.36 -7.81	50.67 4.09 -3.07	45.64 3.88 0.00	51.00 4.09 -3.34	47.02 4.04 0.00	43.91 3.36 0.00	43.38 2.80 0.00
RUSSELL____1 23602	41.50 1.33 0.00	37.66 0.88 0.00	37.03 1.01 0.00	33.88 0.76 0.00	32.37 0.79 0.00	32.87 0.71 0.00	31.84 0.65 0.00	34.05 0.90 0.00	36.90 1.04 0.00	38.41 0.68 0.00	41.39 0.93 0.00	43.21 0.81 0.00	44.64 0.92 0.00	45.80 0.63 0.00	44.10 0.04 -0.27	44.64 0.31 -0.64	45.35 0.18 -0.68	44.77 0.18 -0.51	43.84 0.13 -0.20	42.13 0.38 0.00	43.78 0.00 -0.22	43.11 0.13 0.00	41.03 0.49 0.00	42.09 1.50 0.00
RUSSELL____2 23532	41.50 1.33 0.00	37.66 0.88 0.00	37.03 1.01 0.00	33.88 0.76 0.00	32.37 0.79 0.00	32.87 0.71 0.00	31.84 0.65 0.00	34.05 0.90 0.00	36.90 1.04 0.00	38.41 0.68 0.00	41.39 0.93 0.00	43.21 0.81 0.00	44.64 0.92 0.00	45.80 0.63 0.00	44.10 0.04 -0.27	44.64 0.31 -0.64	45.35 0.18 -0.68	44.77 0.18 -0.51	43.84 0.13 -0.20	42.13 0.38 0.00	43.78 0.00 -0.22	43.11 0.13 0.00	41.03 0.49 0.00	42.09 1.50 0.00
RUSSELL____3 23549	40.81 0.64 0.00	37.11 0.33 0.00	36.45 0.43 0.00	33.38 0.26 0.00	31.86 0.28 0.00	32.32 0.16 0.00	31.31 0.12 0.00	33.45 0.30 0.00	36.11 0.25 0.00	37.43 -0.30 0.00	40.26 -0.20 0.00	42.07 -0.34 0.00	43.37 -0.35 0.00	44.45 -0.72 0.00	42.92 -1.14 -0.28	43.46 -0.87 -0.64	44.15 -1.02 -0.69	43.58 -1.01 -0.52	42.71 -1.00 -0.20	41.09 -0.67 0.00	42.69 -1.09 -0.22	42.12 -0.86 0.00	40.22 -0.32 0.00	41.31 0.73 0.00
RUSSELL____4 23556	41.46 1.29 0.00	37.63 0.85 0.00	37.03 1.01 0.00	33.85 0.73 0.00	32.34 0.76 0.00	32.84 0.68 0.00	31.84 0.65 0.00	34.05 0.90 0.00	36.86 1.00 0.00	38.37 0.64 0.00	41.35 0.89 0.00	43.21 0.81 0.00	44.64 0.92 0.00	45.80 0.63 0.00	44.05 0.00 -0.27	44.64 0.31 -0.64	45.35 0.18 -0.68	44.72 0.13 -0.51	43.84 0.13 -0.20	42.13 0.38 0.00	43.74 -0.04 -0.22	43.07 0.09 0.00	41.03 0.49 0.00	42.04 1.46 0.00
RUSSELL____STATION 23914	40.81 0.64 0.00	37.11 0.33 0.00	36.45 0.43 0.00	33.38 0.26 0.00	31.86 0.28 0.00	32.32 0.16 0.00	31.31 0.12 0.00	33.45 0.30 0.00	36.11 0.25 0.00	37.43 -0.30 0.00	40.26 -0.20 0.00	42.07 -0.34 0.00	43.37 -0.35 0.00	44.45 -0.72 0.00	42.92 -1.14 -0.28	43.46 -0.87 -0.64	44.15 -1.02 -0.69	43.58 -1.01 -0.52	42.71 -1.00 -0.20	41.09 -0.67 0.00	42.69 -1.09 -0.22	42.12 -0.86 0.00	40.22 -0.32 0.00	41.31 0.73 0.00
S SALMON____HYD 24043	40.77 0.60 0.00	37.26 0.48 0.00	36.45 0.43 0.00	33.45 0.33 0.00	31.89 0.32 0.00	32.52 0.35 0.00	31.59 0.41 0.00	33.71 0.56 0.00	36.54 0.68 0.00	38.29 0.57 0.00	41.03 0.57 0.00	42.83 0.42 0.00	44.11 0.39 0.00	45.44 0.27 0.00	44.21 0.26 -0.16	44.33 0.26 -0.38	45.21 0.31 -0.41	44.78 0.40 -0.31	44.02 0.39 -0.12	42.30 0.54 0.00	44.30 0.61 -0.13	43.58 0.60 0.00	41.07 0.53 0.00	41.52 0.93 0.00
SELKIRK____I 23801	41.14 0.96 0.00	37.44 0.66 0.00	36.63 0.61 0.00	33.72 0.60 0.00	32.21 0.63 0.00	32.77 0.61 0.00	31.62 0.44 0.00	33.42 0.27 0.00	36.04 0.18 0.00	38.22 0.49 0.00	41.39 0.93 0.00	43.64 1.23 0.00	45.03 1.31 0.00	46.62 1.45 0.00	44.54 1.36 0.60	43.88 1.57 1.38	44.61 1.60 1.48	44.46 1.50 1.12	44.33 1.26 0.44	42.93 1.17 0.00	44.35 1.26 0.48	44.27 1.29 0.00	41.64 1.09 0.00	41.64 1.06 0.00
SELKIRK____II 23799	41.18 1.00 0.00	37.48 0.70 0.00	36.67 0.65 0.00	33.75 0.63 0.00	32.27 0.69 0.00	32.84 0.68 0.00	31.81 0.62 0.00	33.52 0.36 0.00	35.97 0.11 0.00	38.07 0.34 0.00	41.15 0.69 0.00	43.43 1.02 0.00	44.81 1.09 0.00	46.39 1.22 0.00	44.32 1.14 0.59	43.67 1.35 1.38	44.39 1.38 1.47	44.24 1.28 1.11	44.12 1.04 0.44	42.68 0.92 0.00	44.09 1.00 0.48	44.10 1.12 0.00	41.60 1.05 0.00	41.68 1.10 0.00
SENECA OSWGO____HYD 24041	40.13 -0.04 0.00	36.67 -0.11 0.00	35.91 -0.11 0.00	32.99 -0.13 0.00	31.45 -0.13 0.00	32.03 -0.13 0.00	31.09 -0.09 0.00	33.05 -0.10 0.00	35.79 -0.07 0.00	37.54 -0.19 0.00	40.34 -0.12 0.00	42.11 -0.30 0.00	43.46 -0.26 0.00	44.76 -0.41 0.00	43.48 -0.48 -0.18	43.72 -0.39 -0.42	44.54 -0.40 -0.45	44.02 -0.40 -0.34	43.21 -0.44 -0.13	41.38 -0.38 0.00	43.32 -0.39 -0.15	42.64 -0.34 0.00	40.22 -0.32 0.00	40.71 0.12 0.00
SENECA____ENERGY 23797	40.13 -0.04 0.00	36.71 -0.07 0.00	36.09 0.07 0.00	33.15 0.03 0.00	31.61 0.03 0.00	32.19 0.03 0.00	31.22 0.03 0.00	33.35 0.20 0.00	36.00 0.14 0.00	37.50 -0.23 0.00	40.26 -0.20 0.00	41.98 -0.42 0.00	43.28 -0.44 0.00	44.45 -0.72 0.00	43.20 -0.88 -0.30	43.64 -0.74 -0.69	44.42 -0.80 -0.74	43.88 -0.75 -0.55	42.94 -0.78 -0.22	41.17 -0.58 0.00	43.01 -0.78 -0.24	42.29 -0.69 0.00	40.06 -0.49 0.00	40.75 0.16 0.00
SHOEMAKER____GT 23640	42.34 2.17 0.00	38.44 1.66 0.00	37.42 1.40 0.00	34.41 1.29 0.00	32.75 1.17 0.00	33.38 1.22 0.00	32.40 1.22 0.00	34.78 1.62 0.00	37.79 1.94 0.00	40.25 2.53 0.00	43.90 3.44 0.00	46.22 3.82 0.00	47.74 4.02 0.00	49.64 4.47 0.00	51.78 4.33 -3.66	58.62 4.54 -10.38	59.67 4.63 -10.55	55.38 4.45 -6.86	50.42 4.22 -2.69	45.77 4.01 0.00	50.72 4.23 -2.93	47.15 4.17 0.00	44.03 3.49 0.00	43.55 2.96 0.00
SHOREHAM_IC_1 23715	46.86 3.21 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.66 1.80 -4.28	33.74 1.58 0.00	32.81 1.62 0.00	44.77 2.45 -9.17	47.08 3.05 -8.18	52.38 3.96 -10.69	58.44 5.22 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.77 6.69 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.30 6.76 -41.05	89.10 6.74 -38.28	80.17 6.31 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.76 3.90 -5.28

SHOREHAM_IC_2 23716	46.86 3.21 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.66 1.80 -4.28	33.74 1.58 0.00	32.81 1.62 0.00	44.77 2.45 -9.17	47.08 3.05 -8.18	52.38 3.96 -10.69	58.44 5.22 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.77 6.69 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.30 6.76 -41.05	89.10 6.74 -38.28	80.17 6.31 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.76 3.90 -5.28
SISSONVILLE____ 23735	39.97 -0.20 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.61 0.03 0.00	32.32 0.16 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.00 0.14 0.00	37.31 -0.41 0.00	39.61 -0.85 0.00	41.05 -1.36 0.00	41.79 -1.92 0.00	42.91 -2.26 0.00	41.72 -2.06 0.00	41.16 -2.53 0.00	42.00 -2.49 0.00	41.78 -2.29 0.00	42.07 -1.44 0.00	40.88 -0.88 0.00	42.25 -1.31 0.00	41.65 -1.33 0.00	39.93 -0.61 0.00	40.06 -0.53 0.00
SITHE_IND_GS1 24169	39.45 -0.72 0.00	36.08 -0.70 0.00	35.34 -0.68 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.52 -0.64 0.00	30.56 -0.62 0.00	32.46 -0.70 0.00	35.11 -0.75 0.00	36.78 -0.94 0.00	39.53 -0.93 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.74 -1.18 -0.15	42.90 -1.14 -0.34	43.69 -1.16 -0.36	43.20 -1.15 -0.27	42.48 -1.13 -0.11	40.71 -1.04 0.00	42.55 -1.13 -0.12	41.91 -1.07 0.00	39.61 -0.93 0.00	39.97 -0.61 0.00
SITHE_IND_GS2 24170	39.45 -0.72 0.00	36.08 -0.70 0.00	35.34 -0.68 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.52 -0.64 0.00	30.56 -0.62 0.00	32.46 -0.70 0.00	35.11 -0.75 0.00	36.78 -0.94 0.00	39.53 -0.93 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.74 -1.18 -0.15	42.90 -1.14 -0.34	43.69 -1.16 -0.36	43.20 -1.15 -0.27	42.48 -1.13 -0.11	40.71 -1.04 0.00	42.55 -1.13 -0.12	41.91 -1.07 0.00	39.61 -0.93 0.00	39.97 -0.61 0.00
SITHE_IND_GS3 24171	39.45 -0.72 0.00	36.08 -0.70 0.00	35.34 -0.68 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.52 -0.64 0.00	30.56 -0.62 0.00	32.46 -0.70 0.00	35.11 -0.75 0.00	36.78 -0.94 0.00	39.53 -0.93 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.74 -1.18 -0.15	42.90 -1.14 -0.34	43.69 -1.16 -0.36	43.20 -1.15 -0.27	42.48 -1.13 -0.11	40.71 -1.04 0.00	42.55 -1.13 -0.12	41.91 -1.07 0.00	39.61 -0.93 0.00	39.97 -0.61 0.00
SITHE_IND_GS4 24172	39.45 -0.72 0.00	36.08 -0.70 0.00	35.34 -0.68 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.52 -0.64 0.00	30.56 -0.62 0.00	32.46 -0.70 0.00	35.11 -0.75 0.00	36.78 -0.94 0.00	39.53 -0.93 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.74 -1.18 -0.15	42.90 -1.14 -0.34	43.69 -1.16 -0.36	43.20 -1.15 -0.27	42.48 -1.13 -0.11	40.71 -1.04 0.00	42.55 -1.13 -0.12	41.91 -1.07 0.00	39.61 -0.93 0.00	39.97 -0.61 0.00
SITHE____BATAVIA 24024	40.61 0.44 0.00	36.96 0.18 0.00	36.34 0.32 0.00	33.25 0.13 0.00	31.74 0.16 0.00	32.13 -0.03 0.00	31.09 -0.09 0.00	33.32 0.17 0.00	35.86 0.00 0.00	36.60 -1.13 0.00	39.29 -1.17 0.00	40.84 -1.57 0.00	41.88 -1.84 0.00	42.69 -2.48 0.00	41.39 -2.71 -0.32	41.94 -2.49 -0.74	42.48 -2.80 -0.79	41.90 -2.78 -0.60	41.13 -2.61 -0.24	39.80 -1.96 0.00	41.12 -2.70 -0.26	40.79 -2.19 0.00	39.41 -1.14 0.00	40.99 0.41 0.00
SITHE____INDEPEND 23800	39.45 -0.72 0.00	36.08 -0.70 0.00	35.34 -0.68 0.00	32.46 -0.66 0.00	30.98 -0.60 0.00	31.52 -0.64 0.00	30.56 -0.62 0.00	32.46 -0.70 0.00	35.11 -0.75 0.00	36.78 -0.94 0.00	39.53 -0.93 0.00	41.39 -1.02 0.00	42.67 -1.05 0.00	44.00 -1.17 0.00	42.74 -1.18 -0.15	42.90 -1.14 -0.34	43.69 -1.16 -0.36	43.20 -1.15 -0.27	42.48 -1.13 -0.11	40.71 -1.04 0.00	42.55 -1.13 -0.12	41.91 -1.07 0.00	39.61 -0.93 0.00	39.97 -0.61 0.00
SITHE____MASSENA 23902	39.77 -0.40 0.00	36.63 -0.15 0.00	35.95 -0.07 0.00	33.02 -0.10 0.00	31.45 -0.13 0.00	32.13 -0.03 0.00	31.15 -0.03 0.00	33.09 -0.07 0.00	35.82 -0.04 0.00	37.39 -0.34 0.00	39.61 -0.85 0.00	41.18 -1.23 0.00	42.10 -1.62 0.00	43.41 -1.76 0.00	42.16 -1.62 0.00	41.68 -2.01 0.00	42.49 -2.00 0.00	42.23 -1.85 0.00	42.03 -1.48 0.00	40.55 -1.21 0.00	42.04 -1.52 0.00	41.43 -1.55 0.00	39.57 -0.97 0.00	39.61 -0.97 0.00
SITHE____OGDNSBRG 24021	40.29 0.12 0.00	37.11 0.33 0.00	36.34 0.32 0.00	33.42 0.30 0.00	31.83 0.25 0.00	32.55 0.39 0.00	31.59 0.41 0.00	33.62 0.46 0.00	36.40 0.54 0.00	37.88 0.15 0.00	40.06 -0.40 0.00	41.47 -0.93 0.00	42.32 -1.40 0.00	43.55 -1.63 0.00	42.38 -1.40 0.00	41.81 -1.88 0.00	42.66 -1.82 0.00	42.49 -1.59 0.00	42.42 -1.09 0.00	41.01 -0.75 0.00	42.56 -1.00 0.00	41.91 -1.07 0.00	40.06 -0.49 0.00	40.22 -0.37 0.00
SITHE____STERLING 23777	41.22 1.04 0.00	37.66 0.88 0.00	36.85 0.83 0.00	33.85 0.73 0.00	32.24 0.66 0.00	32.84 0.68 0.00	31.93 0.75 0.00	34.08 0.93 0.00	36.86 1.00 0.00	38.67 0.94 0.00	41.60 1.13 0.00	43.43 1.02 0.00	44.81 1.09 0.00	46.17 0.99 0.00	44.79 1.01 0.00	44.70 1.00 0.00	45.60 1.11 0.00	45.27 1.19 0.00	44.60 1.09 0.00	42.80 1.04 0.00	44.74 1.18 0.00	44.10 1.12 0.00	41.56 1.01 0.00	41.88 1.30 0.00
SOUTH CAIRO____GT 23612	43.02 2.85 0.00	38.99 2.21 0.00	37.93 1.91 0.00	35.01 1.89 0.00	33.28 1.71 0.00	34.03 1.87 0.00	32.96 1.78 0.00	35.14 1.99 0.00	38.15 2.29 0.00	40.56 2.83 0.00	44.27 3.80 0.00	46.52 4.11 0.00	47.96 4.24 0.00	49.78 4.61 0.00	50.48 4.47 -2.24	54.33 4.68 -5.96	55.44 4.80 -6.15	52.84 4.58 -4.18	49.55 4.39 -1.64	45.85 4.09 0.00	49.75 4.40 -1.79	47.41 4.43 0.00	44.39 3.85 0.00	44.07 3.49 0.00
SOUTH HAMPTN____IC 23720	47.95 4.30 -3.48	45.22 3.31 -5.13	43.52 3.03 -4.47	40.38 2.65 -4.61	38.32 2.46 -4.28	34.38 2.22 0.00	33.43 2.25 0.00	45.60 3.28 -9.17	48.16 4.12 -8.18	53.74 5.32 -10.69	60.02 6.80 -12.76	78.25 7.76 -28.08	87.03 8.22 -35.09	91.94 8.85 -37.92	91.95 8.54 -39.63	89.63 8.87 -37.06	94.52 8.99 -41.05	91.26 8.90 -38.28	82.30 8.44 -30.35	63.05 8.14 -13.15	62.62 8.28 -10.78	62.39 8.04 -11.37	58.96 6.37 -12.05	51.06 5.19 -5.28
SOUTHOLD____IC 23719	51.60 7.95 -3.48	48.27 6.36 -5.13	46.54 6.05 -4.47	43.09 5.37 -4.61	40.98 5.12 -4.28	36.95 4.79 0.00	35.86 4.68 0.00	48.62 6.30 -9.17	51.75 7.71 -8.18	58.07 9.66 -10.69	64.96 11.73 -12.76	83.21 12.72 -28.08	92.36 13.55 -35.09	97.45 14.36 -37.92	97.29 13.88 -39.63	95.00 14.24 -37.06	100.04 14.50 -41.05	96.68 14.32 -38.28	87.65 13.79 -30.35	67.94 13.03 -13.15	67.54 13.20 -10.78	67.12 12.77 -11.37	63.13 10.54 -12.05	55.40 9.54 -5.28
ST LAWRENCE____ 23600	39.41 -0.76 0.00	36.34 -0.44 0.00	35.66 -0.36 0.00	32.79 -0.33 0.00	31.23 -0.35 0.00	31.87 -0.29 0.00	30.90 -0.28 0.00	32.82 -0.33 0.00	35.54 -0.32 0.00	37.16 -0.57 0.00	39.37 -1.09 0.00	40.97 -1.44 0.00	42.10 -1.62 0.00	43.41 -1.76 0.00	42.20 -1.58 0.00	41.77 -1.92 0.00	42.53 -1.96 0.00	42.23 -1.85 0.00	41.99 -1.52 0.00	40.30 -1.46 0.00	41.99 -1.57 0.00	41.35 -1.63 0.00	39.24 -1.30 0.00	39.28 -1.30 0.00
STATION 5_MISC_HYD 23604	41.78 1.61 0.00	37.81 1.03 0.00	37.14 1.12 0.00	33.91 0.79 0.00	32.43 0.85 0.00	33.00 0.84 0.00	32.06 0.87 0.00	34.38 1.23 0.00	37.47 1.61 0.00	39.31 1.58 0.00	42.53 2.06 0.00	44.32 1.91 0.00	45.95 2.23 0.00	47.25 2.08 0.00	45.50 1.44 -0.27	46.08 1.75 -0.64	46.86 1.69 -0.68	46.18 1.59 -0.51	45.15 1.44 -0.20	43.35 1.59 0.00	44.87 1.09 -0.22	44.01 1.03 0.00	41.72 1.18 0.00	42.61 2.03 0.00

STEEL___WIND 323596	39.49 -0.68 0.00	36.08 -0.70 0.00	35.41 -0.61 0.00	32.42 -0.70 0.00	30.95 -0.63 0.00	31.29 -0.87 0.00	30.28 -0.90 0.00	32.49 -0.66 0.00	34.85 -1.00 0.00	35.24 -2.49 0.00	37.75 -2.71 0.00	39.23 -3.18 0.00	40.13 -3.58 0.00	40.74 -4.43 0.00	39.78 -4.38 -0.38	40.42 -4.15 -0.88	40.94 -4.49 -0.95	40.25 -4.54 -0.71	39.48 -4.31 -0.28	38.38 -3.38 0.00	39.55 -4.31 -0.30	39.33 -3.65 0.00	38.23 -2.31 0.00	39.81 -0.77 0.00
STEBEN_REC_LFGE 323667	41.22 1.04 0.00	37.59 0.81 0.00	36.85 0.83 0.00	33.78 0.66 0.00	32.24 0.66 0.00	32.74 0.58 0.00	31.81 0.62 0.00	34.25 1.09 0.00	37.01 1.15 0.00	38.18 0.45 0.00	40.95 0.49 0.00	42.79 0.38 0.00	43.98 0.26 0.00	44.90 -0.27 0.00	43.81 -0.48 -0.51	44.65 -0.22 -1.18	45.44 -0.31 -1.26	44.72 -0.31 -0.95	43.58 -0.30 -0.37	41.88 0.13 0.00	43.66 -0.30 -0.41	43.03 0.04 0.00	41.03 0.49 0.00	41.88 1.30 0.00
STONY___BROOK 24151	47.30 3.66 -3.48	44.78 2.87 -5.13	43.12 2.63 -4.47	40.04 2.32 -4.61	38.04 2.18 -4.28	34.12 1.96 0.00	33.18 2.00 0.00	45.20 2.88 -9.17	47.48 3.44 -8.18	52.75 4.34 -10.69	58.56 5.34 -12.76	76.34 5.85 -28.08	84.89 6.08 -35.09	89.64 6.55 -37.92	89.72 6.30 -39.63	87.40 6.64 -37.06	92.21 6.67 -41.05	88.97 6.61 -38.28	80.08 6.22 -30.35	61.18 6.26 -13.15	60.70 6.36 -10.78	60.63 6.28 -11.37	57.46 4.87 -12.05	50.08 4.22 -5.28
STURGEON_POOL_HYD 23609	43.23 3.05 0.00	39.13 2.35 0.00	38.00 1.98 0.00	35.04 1.92 0.00	33.25 1.67 0.00	34.03 1.87 0.00	33.02 1.84 0.00	35.57 2.42 0.00	38.69 2.83 0.00	41.24 3.51 0.00	45.16 4.69 0.00	47.62 5.22 0.00	49.18 5.46 0.00	51.22 6.05 0.00	53.09 5.82 -3.49	58.92 5.99 -9.24	60.09 6.05 -9.55	56.47 5.86 -6.53	51.82 5.74 -2.57	47.23 5.47 0.00	52.19 5.84 -2.79	48.78 5.80 0.00	45.41 4.87 0.00	44.64 4.06 0.00
SYRACUSE___ENERGY_ST1 323597	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
SYRACUSE___ENERGY_ST2 323598	40.29 0.12 0.00	36.85 0.07 0.00	36.13 0.11 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.00 0.14 0.00	37.76 0.04 0.00	40.54 0.08 0.00	42.41 0.00 0.00	43.76 0.04 0.00	45.08 -0.09 0.00	43.79 -0.22 -0.23	44.10 -0.13 -0.53	44.93 -0.13 -0.57	44.42 -0.09 -0.43	43.55 -0.13 -0.17	41.67 -0.08 0.00	43.66 -0.09 -0.18	42.94 -0.04 0.00	40.50 -0.04 0.00	40.95 0.37 0.00
SYRACUSE___POWER 24017	40.33 0.16 0.00	36.85 0.07 0.00	36.09 0.07 0.00	33.19 0.07 0.00	31.64 0.06 0.00	32.23 0.06 0.00	31.28 0.09 0.00	33.28 0.13 0.00	36.04 0.18 0.00	37.80 0.08 0.00	40.62 0.16 0.00	42.53 0.13 0.00	43.89 0.17 0.00	45.22 0.05 0.00	43.97 -0.04 -0.23	44.27 0.04 -0.53	45.10 0.04 -0.57	44.60 0.09 -0.43	43.72 0.04 -0.17	41.80 0.04 0.00	43.79 0.04 -0.18	43.07 0.09 0.00	40.62 0.08 0.00	40.99 0.41 0.00
UNION___PROCESSING_DRP 323587	40.21 0.04 0.00	36.63 -0.15 0.00	35.98 -0.04 0.00	32.95 -0.17 0.00	31.45 -0.13 0.00	31.94 -0.23 0.00	30.90 -0.28 0.00	33.02 -0.13 0.00	35.57 -0.29 0.00	36.71 -1.02 0.00	39.49 -0.97 0.00	41.26 -1.14 0.00	42.45 -1.27 0.00	43.45 -1.72 0.00	42.13 -1.93 -0.28	42.59 -1.75 -0.65	43.27 -1.91 -0.69	42.70 -1.90 -0.52	41.89 -1.83 -0.21	40.34 -1.42 0.00	41.87 -1.92 -0.22	41.39 -1.59 0.00	39.57 -0.97 0.00	40.71 0.12 0.00
UPPER HUDSON___HYD 24058	41.86 1.69 0.00	37.92 1.14 0.00	37.06 1.04 0.00	34.05 0.93 0.00	32.78 1.20 0.00	33.35 1.19 0.00	32.34 1.15 0.00	33.98 0.83 0.00	36.83 0.97 0.00	39.20 1.47 0.00	41.88 1.42 0.00	44.06 1.65 0.00	45.25 1.53 0.00	46.57 1.40 0.00	44.68 1.09 0.19	44.98 1.49 0.20	45.80 1.60 0.29	45.13 1.41 0.36	44.67 1.31 0.14	43.18 1.42 0.00	45.37 1.96 0.15	44.79 1.81 0.00	42.45 1.91 0.00	42.73 2.15 0.00
UPPER RAQUET___HYD 24056	39.97 -0.20 0.00	36.78 0.00 0.00	36.06 0.04 0.00	33.12 0.00 0.00	31.61 0.03 0.00	32.32 0.16 0.00	31.40 0.22 0.00	33.38 0.23 0.00	36.00 0.14 0.00	37.31 -0.41 0.00	39.61 -0.85 0.00	41.05 -1.36 0.00	41.79 -1.92 0.00	42.91 -2.26 0.00	41.72 -2.06 0.00	41.16 -2.53 0.00	42.00 -2.49 0.00	41.78 -2.29 0.00	42.07 -1.44 0.00	40.88 -0.88 0.00	42.25 -1.31 0.00	41.65 -1.33 0.00	39.93 -0.61 0.00	40.06 -0.53 0.00
VISCHER___FERRY HYD 24020	41.94 1.77 0.00	38.10 1.32 0.00	37.35 1.33 0.00	34.34 1.23 0.00	32.91 1.33 0.00	33.45 1.29 0.00	32.43 1.25 0.00	34.01 0.86 0.00	36.65 0.79 0.00	38.93 1.21 0.00	42.16 1.70 0.00	44.53 2.12 0.00	45.90 2.19 0.00	47.43 2.26 0.00	45.44 2.06 0.40	45.32 2.40 0.77	46.10 2.49 0.88	45.66 2.34 0.75	45.17 1.96 0.29	43.55 1.80 0.00	45.25 2.00 0.32	44.92 1.93 0.00	42.45 1.91 0.00	42.53 1.95 0.00
WADING RIVER_IC_1 23522	46.90 3.25 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.63 1.77 -4.28	33.70 1.54 0.00	32.78 1.59 0.00	44.78 2.45 -9.17	47.09 3.05 -8.18	52.42 4.00 -10.69	58.48 5.26 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.73 6.64 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.34 6.81 -41.05	89.10 6.74 -38.28	80.21 6.35 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.80 3.94 -5.28
WADING RIVER_IC_2 23547	46.90 3.25 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.63 1.77 -4.28	33.70 1.54 0.00	32.78 1.59 0.00	44.78 2.45 -9.17	47.09 3.05 -8.18	52.42 4.00 -10.69	58.48 5.26 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.73 6.64 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.34 6.81 -41.05	89.10 6.74 -38.28	80.21 6.35 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.80 3.94 -5.28
WADING RIVER_IC_3 23601	46.90 3.25 -3.48	44.34 2.43 -5.13	42.69 2.20 -4.47	39.65 1.92 -4.61	37.63 1.77 -4.28	33.70 1.54 0.00	32.78 1.59 0.00	44.78 2.45 -9.17	47.09 3.05 -8.18	52.42 4.00 -10.69	58.48 5.26 -12.76	76.30 5.81 -28.08	84.97 6.16 -35.09	89.73 6.64 -37.92	89.81 6.39 -39.63	87.49 6.73 -37.06	92.34 6.81 -41.05	89.10 6.74 -38.28	80.21 6.35 -30.35	61.09 6.18 -13.15	60.66 6.32 -10.78	60.54 6.19 -11.37	57.34 4.74 -12.05	49.80 3.94 -5.28
WALDEN___HYDRO 24148	42.26 2.09 0.00	38.29 1.51 0.00	37.24 1.22 0.00	34.18 1.06 0.00	32.53 0.95 0.00	33.06 0.90 0.00	32.15 0.97 0.00	34.61 1.46 0.00	37.62 1.76 0.00	40.18 2.45 0.00	43.90 3.44 0.00	46.35 3.94 0.00	47.87 4.15 0.00	49.82 4.65 0.00	52.01 4.60 -3.64	58.70 4.81 -10.20	59.78 4.89 -10.40	55.60 4.72 -6.81	50.66 4.48 -2.67	46.06 4.30 0.00	50.96 4.49 -2.91	47.45 4.47 0.00	44.27 3.73 0.00	43.55 2.96 0.00
WARRENSBURG____ 23737	41.90 1.73 0.00	37.96 1.18 0.00	37.10 1.08 0.00	34.05 0.93 0.00	32.78 1.20 0.00	33.35 1.19 0.00	32.34 1.15 0.00	33.98 0.83 0.00	36.86 1.00 0.00	39.27 1.55 0.00	41.80 1.34 0.00	43.93 1.53 0.00	45.07 1.36 0.00	46.44 1.26 0.00	44.51 0.92 0.19	44.80 1.31 0.20	45.62 1.42 0.29	45.00 1.28 0.36	44.63 1.26 0.14	43.18 1.42 0.00	45.37 1.96 0.15	44.83 1.85 0.00	42.49 1.95 0.00	42.82 2.23 0.00

WATERSIDE___6 8 9 23538	39.46 2.81 3.52	34.37 2.21 4.62	37.93 1.91 -0.01	34.85 1.72 -0.01	33.16 1.58 -0.01	33.74 1.58 0.00	32.74 1.56 0.00	35.21 2.06 0.00	36.37 2.47 1.97	43.34 3.28 -2.33	53.86 4.33 -9.07	53.72 4.88 -6.44	53.90 5.16 -5.02	54.94 5.60 -4.17	55.27 5.43 -6.06	57.26 5.72 -7.84	53.67 5.83 -3.35	54.63 5.69 -4.87	51.03 5.44 -2.08	51.23 5.18 -4.29	52.63 5.45 -3.62	51.39 5.42 -3.00	51.00 4.54 -5.92	50.21 3.73 -5.89
WDELAWARE___HYD 323627	41.14 0.96 0.00	37.33 0.55 0.00	36.31 0.29 0.00	33.45 0.33 0.00	31.77 0.19 0.00	32.42 0.26 0.00	31.47 0.28 0.00	33.78 0.63 0.00	36.75 0.90 0.00	39.12 1.40 0.00	42.69 2.23 0.00	45.08 2.67 0.00	46.60 2.89 0.00	48.56 3.39 0.00	50.11 3.24 -3.09	55.52 3.36 -8.46	56.63 3.47 -8.67	53.26 3.39 -5.79	49.00 3.22 -2.27	44.76 3.01 0.00	49.31 3.27 -2.48	46.16 3.18 0.00	42.97 2.43 0.00	42.33 1.75 0.00
WEST BABYLON___IC 23714	47.57 3.98 -3.42	45.07 3.16 -5.13	43.30 2.88 -4.40	40.21 2.55 -4.54	38.20 2.40 -4.22	34.35 2.19 0.00	33.37 2.18 0.00	45.20 3.02 -9.03	47.43 3.51 -8.05	52.83 4.41 -10.69	58.89 5.66 -12.76	76.64 6.15 -28.08	85.28 6.47 -35.09	90.09 7.00 -37.92	90.20 6.79 -39.63	87.84 7.08 -37.06	92.65 7.12 -41.05	89.41 7.05 -38.28	80.56 6.70 -30.35	61.43 6.51 -13.15	61.01 6.66 -10.78	60.97 6.62 -11.37	57.99 5.39 -12.05	50.63 4.75 -5.30
WEST CANADA___HYD 24049	40.37 0.20 0.00	36.89 0.11 0.00	36.13 0.11 0.00	33.22 0.10 0.00	31.67 0.09 0.00	32.23 0.06 0.00	31.25 0.06 0.00	33.22 0.07 0.00	35.93 0.07 0.00	37.88 0.15 0.00	40.71 0.24 0.00	42.70 0.30 0.00	44.07 0.35 0.00	45.53 0.36 0.00	44.13 0.35 0.00	44.09 0.39 0.00	44.89 0.40 0.00	44.47 0.40 0.00	43.86 0.35 0.00	42.09 0.33 0.00	43.91 0.35 0.00	43.33 0.34 0.00	40.87 0.32 0.00	40.87 0.28 0.00
WESTERN_NY_WIND 24143	40.61 0.44 0.00	36.96 0.18 0.00	36.31 0.29 0.00	33.25 0.13 0.00	31.74 0.16 0.00	32.13 -0.03 0.00	31.09 -0.09 0.00	33.28 0.13 0.00	35.82 -0.04 0.00	36.56 -1.17 0.00	39.25 -1.21 0.00	40.80 -1.61 0.00	41.84 -1.88 0.00	42.64 -2.53 0.00	41.35 -2.76 -0.32	41.91 -2.53 -0.75	42.45 -2.85 -0.80	41.86 -2.82 -0.61	41.05 -2.70 -0.24	39.75 -2.00 0.00	41.08 -2.74 -0.26	40.75 -2.24 0.00	39.41 -1.14 0.00	40.99 0.41 0.00
WESTOVER___LESR 323668	40.53 0.36 0.00	36.93 0.15 0.00	36.16 0.14 0.00	33.25 0.13 0.00	31.71 0.13 0.00	32.26 0.10 0.00	31.28 0.09 0.00	33.55 0.40 0.00	36.25 0.39 0.00	38.03 0.30 0.00	40.95 0.49 0.00	42.92 0.51 0.00	44.24 0.52 0.00	45.58 0.41 0.00	44.90 0.35 -0.77	45.99 0.52 -1.77	46.88 0.49 -1.90	45.95 0.44 -1.43	44.42 0.35 -0.56	42.26 0.50 0.00	44.57 0.39 -0.61	43.46 0.47 0.00	41.07 0.53 0.00	41.23 0.65 0.00
WETHRSFD_WT_PWR 323626	39.81 -0.36 0.00	36.34 -0.44 0.00	35.66 -0.36 0.00	32.69 -0.43 0.00	31.20 -0.38 0.00	31.58 -0.58 0.00	30.59 -0.59 0.00	32.85 -0.30 0.00	35.32 -0.54 0.00	36.03 -1.70 0.00	38.64 -1.82 0.00	40.20 -2.21 0.00	41.23 -2.49 0.00	41.96 -3.21 0.00	41.01 -3.20 -0.43	41.71 -2.97 -0.99	42.30 -3.25 -1.06	41.61 -3.26 -0.80	40.69 -3.13 -0.31	39.38 -2.38 0.00	40.77 -3.14 -0.34	40.40 -2.58 0.00	39.00 -1.54 0.00	40.26 -0.32 0.00
YORK___WARBASSE 23770	60.50 3.05 -17.27	61.81 2.39 -22.63	38.19 2.16 -0.01	35.02 1.89 -0.01	33.32 1.74 -0.01	33.83 1.67 0.00	32.84 1.65 0.00	35.31 2.15 0.00	48.10 2.62 -9.62	64.85 3.47 -23.65	66.81 4.57 -21.78	77.80 5.17 -30.21	78.03 5.42 -28.89	77.79 5.87 -26.74	76.12 5.69 -26.65	81.97 6.03 -32.25	105.57 6.09 -54.99	76.06 5.95 -26.03	90.27 5.70 -41.06	80.31 5.43 -33.12	77.69 5.71 -28.43	85.29 5.67 -36.63	73.08 4.78 -27.76	76.46 4.02 -31.86