

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/13/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.92	29.10	27.61	26.42	27.35	32.94	40.68	47.50	43.19	44.89	46.14	45.88	42.70	40.68	39.11	37.48	38.48	39.37	40.81	47.76	40.92	36.22	34.70	32.10
24138	1.82	1.83	1.82	1.89	1.85	2.06	3.20	4.11	3.47	3.03	3.00	2.93	2.99	3.05	2.85	3.03	3.45	3.45	3.61	3.91	3.78	3.27	2.86	2.01
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-6.35	-12.69	-14.00	-13.90	-10.66	-8.58	-9.39	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
74TH STREET_GT_1	32.94	29.10	27.61	26.44	27.37	32.97	40.68	47.54	43.19	44.89	46.17	45.88	42.71	40.68	39.14	37.51	38.51	39.40	40.84	47.80	40.96	36.25	34.72	32.10
24260	1.84	1.83	1.82	1.91	1.87	2.08	3.20	4.15	3.47	3.03	3.03	2.93	2.99	3.05	2.88	3.05	3.48	3.48	3.64	3.95	3.81	3.30	2.88	2.01
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-6.35	-12.69	-14.00	-13.90	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
74TH STREET_GT_2	32.94	29.10	27.61	26.44	27.37	32.97	40.68	47.54	43.19	44.89	46.17	45.88	42.71	40.68	39.14	37.51	38.51	39.40	40.84	47.80	40.96	36.25	34.72	32.10
24261	1.84	1.83	1.82	1.91	1.87	2.08	3.20	4.15	3.47	3.03	3.03	2.93	2.99	3.05	2.88	3.05	3.48	3.48	3.64	3.95	3.81	3.30	2.88	2.01
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-6.35	-12.69	-14.00	-13.90	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ADK HUDSON___FALLS	36.43	31.38	29.39	27.50	28.95	35.50	41.54	48.21	45.11	48.91	50.58	50.38	45.98	43.17	41.80	38.96	39.63	40.78	42.33	50.76	41.94	37.16	36.43	35.34
24011	1.97	1.99	1.97	2.00	1.91	2.17	3.56	4.19	3.34	2.94	2.91	2.93	2.82	2.76	2.50	2.33	2.64	2.61	2.74	3.08	2.87	2.73	2.45	1.79
	-13.73	-8.64	-6.70	-3.98	-6.29	-9.98	-2.03	-2.56	-8.40	-16.80	-18.53	-18.40	-14.11	-11.36	-12.44	-8.86	-7.96	-9.15	-9.74	-15.57	-7.81	-5.99	-8.70	-14.04
ADK RESOURCE___RCVRY	36.36	31.49	29.55	27.76	29.16	35.64	41.99	48.89	45.56	49.03	50.66	50.40	46.17	43.45	42.04	39.45	40.20	41.35	42.92	51.25	42.64	37.71	36.81	35.42
23798	2.26	2.32	2.30	2.37	2.28	2.57	4.06	4.93	4.00	3.50	3.47	3.43	3.37	3.34	3.06	3.05	3.42	3.42	3.58	3.98	3.78	3.44	3.06	2.24
	-13.38	-8.42	-6.52	-3.88	-6.13	-9.72	-1.98	-2.50	-8.18	-16.36	-18.05	-17.92	-13.75	-11.06	-12.12	-8.63	-7.76	-8.91	-9.49	-15.17	-7.61	-5.84	-8.47	-13.67
ADK S GLENS___FALLS	36.43	31.38	29.39	27.50	28.95	35.50	41.54	48.21	45.11	48.91	50.58	50.38	45.98	43.17	41.80	38.96	39.63	40.78	42.33	50.76	41.94	37.16	36.43	35.34
24028	1.97	1.99	1.97	2.00	1.91	2.17	3.56	4.19	3.34	2.94	2.91	2.93	2.82	2.76	2.50	2.33	2.64	2.61	2.74	3.08	2.87	2.73	2.45	1.79
	-13.73	-8.64	-6.70	-3.98	-6.29	-9.98	-2.03	-2.56	-8.40	-16.80	-18.53	-18.40	-14.11	-11.36	-12.44	-8.86	-7.96	-9.15	-9.74	-15.57	-7.81	-5.99	-8.70	-14.04
ADK_NYS___DAM	35.27	30.52	28.67	26.96	28.33	34.61	40.77	47.36	44.18	47.49	49.06	48.76	44.72	42.13	40.75	38.36	39.07	40.18	41.71	49.71	41.45	36.63	35.72	34.40
23527	1.62	1.64	1.64	1.70	1.66	1.87	2.91	3.48	2.90	2.51	2.48	2.38	2.38	2.38	2.18	2.25	2.55	2.55	2.69	2.95	2.84	2.56	2.25	1.68
	-12.93	-8.14	-6.30	-3.75	-5.92	-9.39	-1.91	-2.41	-7.91	-15.81	-17.45	-17.32	-13.29	-10.69	-11.71	-8.34	-7.50	-8.61	-9.17	-14.66	-7.36	-5.64	-8.18	-13.21
AIR_PRODUCTS___DRP	34.87	30.10	28.24	26.48	27.86	34.09	39.92	46.08	43.18	46.62	48.23	47.96	43.87	41.27	39.97	37.53	38.20	39.32	40.79	48.71	40.45	35.75	34.97	33.94
24190	1.16	1.18	1.18	1.20	1.16	1.31	2.05	2.20	1.87	1.57	1.57	1.51	1.48	1.48	1.34	1.39	1.65	1.65	1.73	1.89	1.81	1.65	1.47	1.17
	-12.98	-8.17	-6.33	-3.76	-5.95	-9.43	-1.92	-2.42	-7.94	-15.88	-17.52	-17.39	-13.34	-10.73	-11.76	-8.38	-7.53	-8.64	-9.21	-14.72	-7.39	-5.67	-8.22	-13.26
ALBANY___1	34.87	30.10	28.24	26.48	27.86	34.09	39.92	46.08	43.18	46.62	48.23	47.96	43.87	41.27	39.97	37.53	38.20	39.32	40.79	48.71	40.45	35.75	34.97	33.94
23571	1.16	1.18	1.18	1.20	1.16	1.31	2.05	2.20	1.87	1.57	1.57	1.51	1.48	1.48	1.34	1.39	1.65	1.65	1.73	1.89	1.81	1.65	1.47	1.17
	-12.98	-8.17	-6.33	-3.76	-5.95	-9.43	-1.92	-2.42	-7.94	-15.88	-17.52	-17.39	-13.34	-10.73	-11.76	-8.38	-7.53	-8.64	-9.21	-14.72	-7.39	-5.67	-8.22	-13.26
ALBANY___2	34.87	30.10	28.24	26.48	27.86	34.09	39.92	46.08	43.18	46.62	48.23	47.96	43.87	41.27	39.97	37.53	38.20	39.32	40.79	48.71	40.45	35.75	34.97	33.94
23572	1.16	1.18	1.18	1.20	1.16	1.31	2.05	2.20	1.87	1.57	1.57	1.51	1.48	1.48	1.34	1.39	1.65	1.65	1.73	1.89	1.81	1.65	1.47	1.17
	-12.98	-8.17	-6.33	-3.76	-5.95	-9.43	-1.92	-2.42	-7.94	-15.88	-17.52	-17.39	-13.34	-10.73	-11.76	-8.38	-7.53	-8.64	-9.21	-14.72	-7.39	-5.67	-8.22	-13.26
ALBANY___3	34.87	30.10	28.24	26.48	27.86	34.09	39.92	46.08	43.18	46.62	48.23	47.96	43.87	41.27	39.97	37.53	38.20	39.32	40.79	48.71	40.45	35.75	34.97	33.94
23573	1.16	1.18	1.18	1.20	1.16	1.31	2.05	2.20	1.87	1.57	1.57	1.51	1.48	1.48	1.34	1.39	1.65	1.65	1.73	1.89	1.81	1.65	1.47	1.17
	-12.98	-8.17	-6.33	-3.76	-5.95	-9.43	-1.92	-2.42	-7.94	-15.88	-17.52	-17.39	-13.34	-10.73	-11.76	-8.38	-7.53	-8.64	-9.21	-14.72	-7.39	-5.67	-8.22	-13.26
ALBANY___4	34.87	30.10	28.24	26.48	27.86	34.09	39.92	46.08	43.18	46.62	48.23	47.96	43.87	41.27	39.97	37.53	38.20	39.32	40.79	48.71	40.45	35.75	34.97	33.94
23574	1.16	1.18	1.18	1.20	1.16	1.31	2.05	2.20	1.87	1.57	1.57	1.51	1.48	1.48	1.34	1.39	1.65	1.65	1.73	1.89	1.81	1.65	1.47	1.17
	-12.98	-8.17	-6.33	-3.76	-5.95	-9.43	-1.92	-2.42	-7.94	-15.88	-17.52	-17.39	-13.34	-10.73	-11.76	-8.38	-7.53	-8.64	-9.21	-14.72	-7.39	-5.67	-8.22	-13.26

ALBANY___LFG	35.29	30.41	28.51	26.71	28.12	34.44	40.24	46.50	43.64	47.22	48.83	48.55	44.39	41.71	40.43	37.88	38.55	39.69	41.17	49.25	40.84	36.08	35.30	34.32
323615	1.33	1.33	1.33	1.36	1.31	1.47	2.34	2.57	2.17	1.87	1.84	1.77	1.74	1.71	1.58	1.58	1.86	1.86	1.94	2.15	2.06	1.88	1.64	1.29
	-13.23	-8.33	-6.45	-3.84	-6.06	-9.61	-1.95	-2.47	-8.10	-16.18	-17.85	-17.72	-13.59	-10.94	-11.98	-8.54	-7.67	-8.81	-9.39	-15.00	-7.53	-5.77	-8.38	-13.52
ALCOA_RYNLDS___DRP	19.94	19.96	20.04	20.78	20.04	22.60	34.66	39.84	31.77	28.06	28.21	28.21	28.07	28.07	25.90	26.82	28.21	28.09	28.83	30.78	30.22	27.58	24.47	18.94
24188	-0.79	-0.79	-0.68	-0.73	-0.71	-0.75	-1.29	-1.62	-1.60	-1.11	-0.93	-0.84	-0.99	-0.99	-0.97	-0.94	-0.81	-0.93	-1.01	-1.32	-1.03	-0.85	-0.81	-0.57
	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
ALCOA___DSASP	19.94	19.96	20.04	20.78	20.04	22.60	34.66	39.84	31.77	28.06	28.21	28.21	28.07	28.07	25.90	26.82	28.21	28.09	28.83	30.78	30.22	27.58	24.47	18.94
323711	-0.79	-0.79	-0.68	-0.73	-0.71	-0.75	-1.29	-1.62	-1.60	-1.11	-0.93	-0.84	-0.99	-0.99	-0.97	-0.94	-0.81	-0.93	-1.01	-1.32	-1.03	-0.85	-0.81	-0.57
	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	22.85	22.21	21.90	22.30	21.84	25.05	33.10	37.34	31.16	28.32	28.36	28.20	27.56	27.35	27.33	27.73	28.96	29.08	30.16	33.12	31.15	27.97	25.97	21.33
23514	0.23	0.27	0.25	0.24	0.23	0.33	-3.13	-4.48	-3.37	-3.15	-3.32	-3.37	-3.43	-3.25	-1.24	-1.25	-1.07	-1.10	-0.93	-0.96	-1.09	-1.22	-0.41	0.06
	-1.89	-1.19	-0.92	-0.55	-0.87	-1.38	-0.28	-0.35	-1.16	-2.30	-2.54	-2.52	-1.93	-1.56	-1.70	-1.21	-1.01	-1.16	-1.24	-1.98	-0.99	-0.76	-1.09	-1.77
ALTONA_WT_PWR	20.31	20.35	20.52	21.30	20.56	23.21	35.95	41.34	32.81	28.76	28.97	28.94	28.71	28.71	26.46	27.43	28.88	28.70	29.55	31.72	30.94	28.18	25.00	19.41
323606	-0.41	-0.39	-0.21	-0.22	-0.19	-0.14	0.00	-0.12	-0.57	-0.41	-0.17	-0.12	-0.35	-0.35	-0.40	-0.33	-0.14	-0.32	-0.30	-0.38	-0.31	-0.26	-0.28	-0.10
	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	21.06	20.52	20.25	20.64	20.18	22.89	32.47	37.14	30.64	27.79	27.81	27.49	26.91	26.65	24.81	25.00	26.00	26.16	27.46	30.44	28.60	25.52	23.53	19.66
24010	-1.41	-1.33	-1.33	-1.38	-1.37	-1.73	-3.74	-4.64	-3.81	-3.50	-3.67	-3.89	-3.92	-3.84	-3.63	-3.89	-3.95	-3.92	-3.52	-3.47	-3.56	-3.61	-2.76	-1.46
	-1.75	-1.10	-0.85	-0.51	-0.80	-1.27	-0.26	-0.33	-1.07	-2.12	-2.34	-2.33	-1.78	-1.44	-1.57	-1.12	-0.92	-1.06	-1.13	-1.81	-0.91	-0.70	-1.00	-1.62
ARTHUR_KILL_GT_1	33.03	29.15	27.67	26.50	27.43	32.90	40.57	47.25	42.79	44.63	45.91	45.62	42.44	40.45	38.92	37.32	38.31	39.26	40.69	47.67	40.80	36.17	34.72	32.12
23520	1.93	1.87	1.89	1.98	1.93	2.01	3.09	3.86	3.07	2.77	2.77	2.67	2.73	2.82	2.66	2.86	3.28	3.34	3.49	3.82	3.65	3.21	2.88	2.03
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-6.35	-12.69	-14.00	-13.90	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ARTHUR_KILL_2	33.03	29.15	27.67	26.50	27.43	32.90	40.57	47.25	42.79	44.63	45.91	45.62	42.44	40.45	38.92	37.32	38.31	39.26	40.69	47.67	40.80	36.17	34.72	32.12
23512	1.93	1.87	1.89	1.98	1.93	2.01	3.09	3.86	3.07	2.77	2.77	2.67	2.73	2.82	2.66	2.86	3.28	3.34	3.49	3.82	3.65	3.21	2.88	2.03
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-6.35	-12.69	-14.00	-13.90	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ARTHUR_KILL_3	32.82	29.00	27.50	26.33	27.25	32.85	40.50	47.34	41.65	44.71	45.96	45.71	42.53	40.51	39.06	37.43	38.42	39.28	40.66	47.60	40.77	36.11	34.57	31.99
23513	1.72	1.72	1.72	1.81	1.74	1.96	3.02	3.94	3.27	2.86	2.83	2.76	2.82	2.88	2.79	2.97	3.39	3.36	3.46	3.75	3.62	3.16	2.73	1.89
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.54	-1.53	-1.94	-5.00	-12.68	-13.99	-13.89	-10.65	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASHOKAN___	33.56	29.54	27.98	26.72	27.57	33.23	40.99	47.49	43.16	44.99	46.08	45.74	42.35	40.13	38.55	36.54	37.66	38.74	40.73	47.60	40.52	35.97	34.39	32.18
23654	2.07	2.01	2.01	2.09	1.89	2.06	3.45	4.02	3.20	2.65	2.42	2.27	2.24	2.18	1.94	1.83	2.41	2.55	3.25	3.31	3.16	2.84	2.30	1.68
	-10.77	-6.78	-5.25	-3.12	-4.93	-7.82	-1.59	-2.01	-6.59	-13.17	-14.53	-14.42	-11.06	-8.90	-9.75	-6.95	-6.23	-7.16	-7.63	-12.19	-6.12	-4.69	-6.81	-10.99
ASTORIA_EAST_ENERGY_CC1	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.12	42.89	44.66	45.90	45.65	42.50	40.48	38.95	37.35	38.34	39.26	40.72	47.54	40.80	36.14	34.65	32.03
323581	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.73	3.17	2.80	2.77	2.70	2.79	2.85	2.69	2.89	3.31	3.34	3.52	3.69	3.65	3.18	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASTORIA_EAST_ENERGY_CC2	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.12	42.89	44.66	45.90	45.65	42.50	40.48	38.95	37.35	38.34	39.28	40.72	47.54	40.80	36.14	34.65	32.03
323582	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.73	3.17	2.80	2.77	2.70	2.79	2.85	2.69	2.89	3.31	3.36	3.52	3.69	3.65	3.18	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASTORIA_GT2_1	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.16	42.92	44.66	45.93	45.65	42.50	40.51	38.95	37.35	38.36	39.28	40.72	47.57	40.80	36.17	34.65	32.03
24094	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.77	3.20	2.80	2.80	2.70	2.79	2.88	2.69	2.89	3.34	3.36	3.52	3.72	3.65	3.21	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASTORIA_GT2_2	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.16	42.92	44.66	45.93	45.65	42.50	40.51	38.95	37.35	38.36	39.28	40.72	47.57	40.80	36.17	34.65	32.03
24095	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.77	3.20	2.80	2.80	2.70	2.79	2.88	2.69	2.89	3.34	3.36	3.52	3.72	3.65	3.21	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASTORIA_GT2_3	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.16	42.92	44.66	45.93	45.65	42.50	40.51	38.95	37.35	38.36	39.28	40.72	47.57	40.80	36.17	34.65	32.03
24096	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.77	3.20	2.80	2.80	2.70	2.79	2.88	2.69	2.89	3.34	3.36	3.52	3.72	3.65	3.21	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59
ASTORIA_GT2_4	32.88	29.02	27.67	26.52	27.45	32.75	40.39	47.16	42.92	44.66	45.93	45.65	42.50	40.51	38.95	37.35	38.36	39.28	40.72	47.57	40.80	36.17	34.65	32.03
24097	1.78	1.74	1.89	2.00	1.95	1.87	2.91	3.77	3.20	2.80	2.80	2.70	2.79	2.88	2.69	2.89	3.34	3.36	3.52	3.72	3.65	3.21	2.81	1.93
	-10.37	-6.53	-5.06	-3.01	-4.75	-7.53	-1.53	-1.93	-6.34	-12.68	-13.99	-13.89	-10.66	-8.58	-9.40	-6.69	-6.01	-6.90	-7.35	-11.75	-5.89	-4.52	-6.56	-10.59

ASTORIA_GT3_1 24098	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -1.59
ASTORIA_GT3_2 24099	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT3_3 24100	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT3_4 24101	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT4_1 24102	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT4_2 24103	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT4_3 24104	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT4_4 24105	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT_1 23523	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT_10 24110	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
ASTORIA_GT_11 24225	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
ASTORIA_GT_12 24226	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
ASTORIA_GT_13 24227	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
ASTORIA_GT_5 24106	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT_7 24107	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA_GT_8 24108	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -1.93

ASTORIA___2 24149	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA___3 23516	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
ASTORIA___4 23517	32.88 1.78 -10.37	29.02 1.74 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.75 1.87 -7.53	40.39 2.91 -1.53	47.16 3.77 -1.93	42.92 3.20 -6.34	44.66 2.80 -12.68	45.93 2.80 -13.99	45.65 2.70 -13.89	42.50 2.79 -10.66	40.51 2.88 -8.58	38.95 2.69 -9.40	37.35 2.89 -6.69	38.36 3.34 -6.01	39.28 3.36 -6.90	40.72 3.52 -7.35	47.57 3.72 -11.75	40.80 3.65 -5.89	36.17 3.21 -4.52	34.65 2.81 -6.56	32.03 1.93 -10.59
ASTORIA___5 23518	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
AST_ENERGY_2_CC3 323677	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.61 3.13 -1.53	47.38 3.98 -1.94	43.09 3.37 -6.35	44.80 2.94 -12.69	46.05 2.91 -14.00	45.80 2.85 -13.90	42.62 2.90 -10.66	40.59 2.96 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.06 1.97 -10.59
AST_ENERGY_2_CC4 323678	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.61 3.13 -1.53	47.38 3.98 -1.94	43.09 3.37 -6.35	44.80 2.94 -12.69	46.05 2.91 -14.00	45.80 2.85 -13.90	42.62 2.90 -10.66	40.59 2.96 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.06 1.97 -10.59
ATHENS_STG_1 23668	33.21 1.12 -11.36	29.02 1.12 -7.15	27.38 1.12 -5.54	25.99 1.18 -3.29	27.10 1.14 -5.21	32.84 1.24 -8.26	39.46 1.83 -1.68	45.78 2.20 -2.12	42.23 1.90 -6.95	44.67 1.60 -13.90	46.07 1.60 -15.33	45.81 1.54 -15.22	42.30 1.57 -11.67	40.04 1.60 -9.39	38.61 1.45 -10.29	36.62 1.53 -7.33	37.43 1.83 -6.58	38.41 1.83 -7.56	39.87 1.97 -8.05	47.12 2.15 -12.87	39.77 2.06 -6.46	35.18 1.79 -4.95	34.09 1.62 -7.19	32.30 1.19 -11.60
ATHENS_STG_2 23670	33.21 1.12 -11.36	29.02 1.12 -7.15	27.38 1.12 -5.54	25.99 1.18 -3.29	27.10 1.14 -5.21	32.84 1.24 -8.26	39.46 1.83 -1.68	45.78 2.20 -2.12	42.23 1.90 -6.95	44.67 1.60 -13.90	46.07 1.60 -15.33	45.81 1.54 -15.22	42.30 1.57 -11.67	40.04 1.60 -9.39	38.61 1.45 -10.29	36.62 1.53 -7.33	37.43 1.83 -6.58	38.41 1.83 -7.56	39.87 1.97 -8.05	47.12 2.15 -12.87	39.77 2.06 -6.46	35.18 1.79 -4.95	34.09 1.62 -7.19	32.30 1.19 -11.60
ATHENS_STG_3 23677	33.21 1.12 -11.36	29.02 1.12 -7.15	27.38 1.12 -5.54	25.99 1.18 -3.29	27.10 1.14 -5.21	32.84 1.24 -8.26	39.46 1.83 -1.68	45.78 2.20 -2.12	42.23 1.90 -6.95	44.67 1.60 -13.90	46.07 1.60 -15.33	45.81 1.54 -15.22	42.30 1.57 -11.67	40.04 1.60 -9.39	38.61 1.45 -10.29	36.62 1.53 -7.33	37.43 1.83 -6.58	38.41 1.83 -7.56	39.87 1.97 -8.05	47.12 2.15 -12.87	39.77 2.06 -6.46	35.18 1.79 -4.95	34.09 1.62 -7.19	32.30 1.19 -11.60
BABYLON_RES_REC 323704	33.38 2.28 -10.38	29.81 2.53 -6.53	28.21 2.42 -5.06	26.95 2.43 -3.01	28.01 2.51 -4.75	33.57 2.68 -7.54	40.90 3.42 -1.53	47.58 4.19 -1.94	43.60 3.87 -6.36	45.18 3.32 -12.69	46.35 3.21 -14.00	45.97 3.02 -13.90	43.32 3.60 -10.66	41.20 3.57 -8.58	39.17 2.90 -9.40	37.68 3.22 -6.69	39.22 4.18 -6.02	40.32 4.18 -7.11	44.07 4.42 -9.81	53.51 4.85 -16.56	49.60 4.62 -13.72	43.47 4.07 -10.97	36.78 3.74 -7.75	33.70 2.71 -11.48
BARRETT_IC_1 23704	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_10 23701	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.04	50.18 4.34 -14.58	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_11 23702	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.04	50.18 4.34 -14.58	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_12 23703	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.04	50.18 4.34 -14.58	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_2 23705	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_3 23706	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57

BARRETT_IC_4 23707	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_5 23708	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_6 23709	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_7 23710	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_8 23711	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	50.17 4.34 -14.57	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT_IC_9 23700	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.04	50.18 4.34 -14.58	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT__1 23545	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.03	46.28 4.34 -10.69	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BARRETT__2 23546	33.17 2.03 -10.41	29.56 2.24 -6.57	28.08 2.26 -5.10	26.84 2.28 -3.05	27.87 2.32 -4.79	33.25 2.36 -7.54	40.72 3.24 -1.54	47.42 4.02 -1.94	43.41 3.67 -6.37	45.01 3.15 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.11 3.40 -10.66	41.00 3.37 -8.58	39.03 2.77 -9.40	37.54 3.08 -6.70	39.02 3.98 -6.03	40.14 3.98 -7.14	44.11 4.21 -10.06	53.69 4.56 -17.04	50.18 4.34 -14.58	43.86 3.81 -11.62	36.49 3.34 -7.88	33.50 2.42 -11.57
BAYONEEC__CTG1 323682	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG2 323683	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG3 323684	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG4 323685	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG5 323686	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG6 323687	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG7 323688	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BAYONEEC__CTG8 323689	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.57 3.09 -1.53	47.38 3.98 -1.94	41.74 3.37 -5.00	44.77 2.92 -12.68	46.05 2.91 -13.99	45.80 2.85 -13.89	42.58 2.88 -10.65	40.59 2.96 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.72 3.52 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59

BEACON___LESR 323632	35.01 1.37 -12.92	30.25 1.37 -8.13	28.37 1.35 -6.30	26.66 1.40 -3.75	28.02 1.35 -5.92	34.28 1.54 -9.39	40.30 2.45 -1.91	46.48 2.61 -2.41	43.45 2.17 -7.90	46.84 1.87 -15.80	48.41 1.84 -17.43	48.13 1.77 -17.31	44.04 1.71 -13.27	41.45 1.71 -10.68	40.13 1.56 -11.70	37.68 1.58 -8.34	38.37 1.86 -7.49	39.48 1.86 -8.60	40.98 1.97 -9.16	48.93 2.18 -14.65	40.69 2.09 -7.35	35.97 1.91 -5.64	35.13 1.67 -8.18	34.04 1.33 -13.20
BEAVER RIVER___HYD 24048	20.87 -0.08 -0.22	20.83 -0.06 -0.14	20.79 -0.04 -0.11	21.54 -0.04 -0.07	20.85 0.00 -0.10	23.63 0.12 -0.16	36.17 0.22 0.00	41.67 0.21 0.00	33.37 0.00 0.00	29.20 0.03 0.00	29.17 0.03 0.00	28.97 -0.09 0.00	28.94 -0.12 0.00	28.91 -0.14 0.00	26.62 -0.24 0.00	27.54 -0.22 0.00	28.96 -0.06 0.00	29.05 0.03 0.00	30.03 0.18 0.00	32.26 0.16 0.00	31.50 0.25 0.00	28.55 0.11 0.00	25.38 0.10 0.00	19.68 0.18 0.00
BEEBEE_GT_13 23619	21.44 -0.70 -1.42	20.96 -0.68 -0.89	20.73 -0.68 -0.69	21.22 -0.71 -0.41	20.67 -0.73 -0.65	23.59 -0.79 -1.03	34.79 -1.37 -0.21	39.86 -1.86 -0.26	32.74 -1.50 -0.87	29.40 -1.49 -1.72	29.40 -1.63 -1.89	29.22 -1.71 -1.88	28.78 -1.71 -1.44	28.50 -1.71 -1.16	26.53 -1.61 -1.27	26.98 -1.69 -0.91	28.27 -1.48 -0.73	28.35 -1.51 -0.84	29.51 -1.22 -0.89	32.18 -1.35 -1.42	30.53 -1.44 -0.71	27.42 -1.56 -0.55	24.67 -1.39 -0.78	20.05 -0.72 -1.26
BETHLEHEM___GRP 23843	34.87 1.16 -12.98	30.10 1.18 -8.17	28.24 1.18 -6.33	26.48 1.20 -3.76	27.86 1.16 -5.95	34.09 1.31 -9.43	39.92 2.05 -1.92	46.08 2.20 -2.42	43.18 1.87 -7.94	46.62 1.57 -15.88	48.23 1.57 -17.52	47.96 1.51 -17.39	43.87 1.48 -13.34	41.27 1.48 -10.73	39.97 1.34 -11.76	37.53 1.39 -8.38	38.20 1.65 -7.53	39.32 1.65 -8.64	40.79 1.73 -9.21	48.71 1.89 -14.72	40.45 1.81 -7.39	35.75 1.65 -5.67	34.97 1.47 -8.22	33.94 1.17 -13.26
BETHLEHEM___GS1 323560	34.87 1.16 -12.98	30.10 1.18 -8.17	28.24 1.18 -6.33	26.48 1.20 -3.76	27.86 1.16 -5.95	34.09 1.31 -9.43	39.92 2.05 -1.92	46.08 2.20 -2.42	43.18 1.87 -7.94	46.62 1.57 -15.88	48.23 1.57 -17.52	47.96 1.51 -17.39	43.87 1.48 -13.34	41.27 1.48 -10.73	39.97 1.34 -11.76	37.53 1.39 -8.38	38.20 1.65 -7.53	39.32 1.65 -8.64	40.79 1.73 -9.21	48.71 1.89 -14.72	40.45 1.81 -7.39	35.75 1.65 -5.67	34.97 1.47 -8.22	33.94 1.17 -13.26
BETHLEHEM___GS2 323561	34.87 1.16 -12.98	30.10 1.18 -8.17	28.24 1.18 -6.33	26.48 1.20 -3.76	27.86 1.16 -5.95	34.09 1.31 -9.43	39.92 2.05 -1.92	46.08 2.20 -2.42	43.18 1.87 -7.94	46.62 1.57 -15.88	48.23 1.57 -17.52	47.96 1.51 -17.39	43.87 1.48 -13.34	41.27 1.48 -10.73	39.97 1.34 -11.76	37.53 1.39 -8.38	38.20 1.65 -7.53	39.32 1.65 -8.64	40.79 1.73 -9.21	48.71 1.89 -14.72	40.45 1.81 -7.39	35.75 1.65 -5.67	34.97 1.47 -8.22	33.94 1.17 -13.26
BETHLEHEM___GS3 323562	34.87 1.16 -12.98	30.10 1.18 -8.17	28.24 1.18 -6.33	26.48 1.20 -3.76	27.86 1.16 -5.95	34.09 1.31 -9.43	39.92 2.05 -1.92	46.08 2.20 -2.42	43.18 1.87 -7.94	46.62 1.57 -15.88	48.23 1.57 -17.52	47.96 1.51 -17.39	43.87 1.48 -13.34	41.27 1.48 -10.73	39.97 1.34 -11.76	37.53 1.39 -8.38	38.20 1.65 -7.53	39.32 1.65 -8.64	40.79 1.73 -9.21	48.71 1.89 -14.72	40.45 1.81 -7.39	35.75 1.65 -5.67	34.97 1.47 -8.22	33.94 1.17 -13.26
BETHLEHEM___STEEL 23779	21.60 -0.97 -1.85	21.02 -0.89 -1.17	20.76 -0.87 -0.90	21.13 -0.92 -0.54	20.66 -0.93 -0.85	23.51 -1.19 -1.35	33.82 -2.41 -0.27	38.99 -2.82 -0.35	32.14 -2.37 -1.13	29.15 -2.28 -2.26	29.15 -2.48 -2.49	28.79 -2.73 -2.47	28.16 -2.79 -1.89	27.88 -2.70 -1.52	25.88 -2.66 -1.67	26.12 -2.83 -1.19	27.17 -2.84 -0.99	27.34 -2.81 -1.13	28.73 -2.33 -1.21	32.01 -2.02 -1.93	29.97 -2.25 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73
BETHPAGE_CC_5 323564	33.26 2.16 -10.38	29.69 2.41 -6.53	28.11 2.32 -5.06	26.87 2.35 -3.01	27.91 2.41 -4.76	33.43 2.55 -7.54	40.93 3.45 -1.53	47.71 4.31 -1.94	43.67 3.94 -6.36	45.24 3.38 -12.69	46.40 3.26 -14.00	46.03 3.08 -13.90	43.34 3.63 -10.66	41.20 3.57 -8.58	39.22 2.96 -9.40	37.73 3.27 -6.69	39.22 4.18 -6.02	40.33 4.21 -7.10	43.98 4.45 -9.69	53.30 4.88 -16.33	49.22 4.62 -13.34	43.12 4.04 -10.66	36.52 3.54 -7.69	33.52 2.58 -11.44
BINGHAMTON___COGEN 23790	24.22 0.06 -3.44	23.04 0.13 -2.16	22.53 0.13 -1.68	22.62 0.11 -1.00	22.45 0.13 -1.57	25.96 0.12 -2.50	36.64 0.18 -0.51	42.39 0.29 -0.64	35.68 0.20 -2.10	33.51 0.09 -4.25	33.83 0.00 -4.69	33.56 -0.14 -4.65	32.45 -0.17 -3.57	31.78 -0.14 -2.87	29.80 -0.22 -3.15	29.78 -0.22 -2.24	30.95 0.00 -1.93	31.27 0.03 -2.22	32.54 0.33 -2.36	36.39 0.51 -3.77	33.58 0.44 -1.89	30.00 0.11 -1.45	27.51 0.13 -2.10	23.08 0.18 -3.39
BLACK RIVER___HYD 24047	21.25 0.06 -0.46	21.12 0.08 -0.29	21.03 0.08 -0.22	21.76 0.11 -0.13	21.11 0.15 -0.21	24.01 0.33 -0.33	36.89 0.86 -0.08	42.47 0.91 -0.10	34.31 0.60 -0.34	30.27 0.44 -0.66	30.22 0.35 -0.73	29.93 0.15 -0.73	29.70 0.09 -0.56	29.56 0.06 -0.45	27.28 -0.08 -0.49	28.03 -0.08 -0.35	29.47 0.20 -0.24	29.71 0.41 -0.28	30.83 0.69 -0.30	33.31 0.74 -0.47	32.30 0.81 -0.24	29.10 0.48 -0.18	25.99 0.43 -0.28	20.47 0.51 -0.45
BLISS_WT_PWR 323608	22.30 -0.33 -1.91	21.68 -0.27 -1.20	21.43 -0.23 -0.93	21.81 -0.26 -0.55	21.42 -0.21 -0.88	24.41 -0.33 -1.39	35.73 -0.50 -0.28	41.78 -0.04 -0.36	34.24 -0.30 -1.17	30.97 -0.52 -2.33	30.89 -0.82 -2.57	30.30 -1.31 -2.55	29.53 -1.48 -1.96	29.32 -1.31 -1.57	27.03 -1.56 -1.72	27.30 -1.69 -1.23	28.39 -1.65 -1.02	28.54 -1.65 -1.17	30.17 -0.93 -1.25	34.04 -0.06 -2.00	31.69 -0.56 -1.00	28.01 -1.19 -0.77	25.38 -1.01 -1.11	20.87 -0.43 -1.79
BLUE_CIRC_CHEM_DRP 24182	34.72 1.08 -12.92	29.96 1.08 -8.13	28.10 1.08 -6.30	26.38 1.12 -3.74	27.74 1.08 -5.92	33.95 1.21 -9.38	39.69 1.83 -1.91	45.40 1.53 -2.41	42.61 1.34 -7.90	46.07 1.11 -15.79	47.67 1.11 -17.42	47.40 1.04 -17.30	43.37 1.04 -13.27	40.77 1.04 -10.68	39.53 0.97 -11.70	37.07 0.97 -8.33	37.73 1.22 -7.49	38.84 1.22 -8.60	40.32 1.31 -9.16	48.19 1.45 -14.64	39.97 1.37 -7.35	35.32 1.25 -5.63	34.54 1.09 -8.17	33.79 1.09 -13.19
BOC_GAS_DRP 24189	34.68 0.95 -13.00	29.89 0.95 -8.18	28.02 0.95 -6.34	26.27 0.99 -3.77	27.66 0.95 -5.96	33.87 1.07 -9.44	39.49 1.62 -1.92	45.59 1.70 -2.43	42.76 1.43 -7.95	46.29 1.22 -15.90	47.87 1.20 -17.54	47.63 1.16 -17.41	43.57 1.16 -13.35	40.96 1.16 -10.75	39.71 1.08 -11.77	37.26 1.11 -8.39	37.92 1.36 -7.53	39.04 1.36 -8.65	40.53 1.46 -9.22	48.41 1.57 -14.73	40.18 1.53 -7.39	35.47 1.36 -5.67	34.72 1.21 -8.23	33.78 0.99 -13.28
BORALEX_4TH_BRANCH 23824	35.27 1.62 -12.93	30.52 1.64 -8.14	28.67 1.64 -6.30	26.96 1.70 -3.75	28.33 1.66 -5.92	34.61 1.87 -9.39	40.77 2.91 -1.91	47.36 3.48 -2.41	44.18 2.90 -7.91	47.49 2.51 -15.81	49.06 2.48 -17.45	48.76 2.38 -17.32	44.72 2.38 -13.29	42.13 2.38 -10.69	40.75 2.18 -11.71	38.36 2.25 -8.34	39.07 2.55 -7.50	40.18 2.55 -8.61	41.71 2.69 -9.17	49.71 2.95 -14.66	41.45 2.84 -7.36	36.63 2.56 -5.64	35.72 2.25 -8.18	34.40 1.68 -13.21
BOWLINE___1 23526	32.03 1.60 -9.71	28.50 1.64 -6.11	27.10 1.64 -4.73	26.03 1.70 -2.81	26.83 1.64 -4.45	32.22 1.82 -7.05	40.26 2.88 -1.43	47.04 3.77 -1.81	42.35 3.04 -5.94	43.64 2.60 -11.87	44.80 2.57 -13.10	44.56 2.50 -13.00	41.52 2.53 -9.97	39.60 2.53 -8.03	37.94 2.28 -8.79	36.44 2.41 -6.26	37.43 2.79 -5.62	38.26 2.79 -6.45	39.82 3.10 -6.87	46.56 3.47 -10.99	40.08 3.31 -5.51	35.48 2.82 -4.23	33.84 2.43 -6.13	31.17 1.76 -9.90

BOWLINE___2 23595	32.03 1.60 -9.71	28.50 1.64 -6.11	27.10 1.64 -4.73	26.03 1.70 -2.81	26.83 1.64 -4.45	32.23 1.82 -7.05	40.26 2.88 -1.43	47.04 3.77 -1.81	42.38 3.07 -5.94	43.64 2.60 -11.87	44.80 2.57 -13.10	44.56 2.50 -13.00	41.53 2.50 -9.97	39.61 2.53 -8.03	37.94 2.28 -8.79	36.47 2.44 -6.26	37.43 2.79 -5.62	38.26 2.79 -6.45	39.82 3.10 -6.87	46.56 3.47 -10.99	40.08 3.31 -5.51	35.48 2.82 -4.23	33.84 2.43 -6.13	31.17 1.76 -9.90
BROOKHAVEN___DRP 24191	33.44 2.34 -10.37	29.89 2.61 -6.53	28.27 2.49 -5.06	27.02 2.49 -3.01	28.07 2.57 -4.75	33.67 2.78 -7.54	41.19 3.70 -1.53	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.47 3.83 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.47 4.97 -14.25	44.12 4.35 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
BROOKLYN_NAVY_YARD 23515	32.86 1.76 -10.37	29.02 1.74 -6.53	27.53 1.74 -5.06	26.35 1.83 -3.01	27.26 1.76 -4.75	32.87 1.98 -7.54	40.57 3.09 -1.53	47.42 4.02 -1.94	43.13 3.41 -6.35	44.83 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.64 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
BROOKLYN___ARMY_DRP 323595	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
BROOME_2_LFGE 323671	24.22 0.06 -3.44	23.04 0.13 -2.16	22.53 0.13 -1.68	22.62 0.11 -1.00	22.45 0.13 -1.57	25.96 0.12 -2.50	36.64 0.18 -0.51	42.39 0.29 -0.64	35.68 0.20 -2.10	33.51 0.09 -4.25	33.83 0.00 -4.69	33.56 -0.14 -4.65	32.45 -0.17 -3.57	31.78 -0.14 -2.87	29.80 -0.22 -3.15	29.78 -0.22 -2.24	30.95 0.00 -1.93	31.27 0.03 -2.22	32.54 0.33 -2.36	36.39 0.51 -3.77	33.58 0.44 -1.89	30.00 0.11 -1.45	27.51 0.13 -2.10	23.08 0.18 -3.39
BROOME___LFGE 323600	24.22 0.06 -3.44	23.04 0.13 -2.16	22.53 0.13 -1.68	22.62 0.11 -1.00	22.45 0.13 -1.57	25.96 0.12 -2.50	36.64 0.18 -0.51	42.39 0.29 -0.64	35.68 0.20 -2.10	33.51 0.09 -4.25	33.83 0.00 -4.69	33.56 -0.14 -4.65	32.45 -0.17 -3.57	31.78 -0.14 -2.87	29.80 -0.22 -3.15	29.78 -0.22 -2.24	30.95 0.00 -1.93	31.27 0.03 -2.22	32.54 0.33 -2.36	36.39 0.51 -3.77	33.58 0.44 -1.89	30.00 0.11 -1.45	27.51 0.13 -2.10	23.08 0.18 -3.39
BURROWS___LYONSDAL 23803	20.83 0.10 0.00	20.87 0.13 0.00	20.85 0.13 0.00	21.65 0.13 0.00	20.89 0.15 0.00	23.61 0.26 0.00	36.38 0.43 0.00	41.96 0.50 0.00	33.71 0.33 0.00	29.43 0.26 0.00	29.37 0.23 0.00	29.17 0.12 0.00	29.20 0.15 0.00	29.20 0.15 0.00	26.92 0.05 0.00	27.82 0.06 0.00	29.14 0.12 0.00	29.25 0.23 0.00	30.23 0.39 0.00	32.49 0.39 0.00	31.69 0.44 0.00	28.77 0.34 0.00	25.59 0.30 0.00	19.80 0.29 0.00
CAITHNESS_CC_1 323624	33.38 2.28 -10.37	29.83 2.55 -6.53	28.19 2.40 -5.06	26.95 2.43 -3.01	28.01 2.51 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.92 2.96 -13.90	43.52 3.80 -10.66	41.41 3.78 -8.58	39.22 2.96 -9.40	37.76 3.30 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.88 4.94 -16.83	50.37 4.87 -14.25	44.06 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
CALPINE BETH_PAGE_GT4 24209	33.26 2.16 -10.38	29.71 2.43 -6.53	28.11 2.32 -5.06	26.87 2.35 -3.01	27.91 2.41 -4.76	33.41 2.52 -7.54	40.93 3.45 -1.53	47.71 4.31 -1.94	43.63 3.90 -6.36	45.21 3.35 -12.69	46.40 3.26 -14.00	46.03 3.08 -13.90	43.32 3.60 -10.66	41.17 3.54 -8.58	39.22 2.96 -9.40	37.73 3.27 -6.69	39.19 4.15 -6.02	40.30 4.18 -7.09	43.83 4.42 -9.57	53.04 4.85 -16.09	48.90 4.60 -13.06	42.79 4.01 -10.35	36.43 3.51 -7.64	33.48 2.58 -11.39
CALPINE_BETH_PAGE_GT_4 323586	33.26 2.16 -10.38	29.71 2.43 -6.53	28.11 2.32 -5.06	26.87 2.35 -3.01	27.91 2.41 -4.76	33.41 2.52 -7.54	40.93 3.45 -1.53	47.71 4.31 -1.94	43.63 3.90 -6.36	45.21 3.35 -12.69	46.40 3.26 -14.00	46.03 3.08 -13.90	43.32 3.60 -10.66	41.17 3.54 -8.58	39.22 2.96 -9.40	37.73 3.27 -6.69	39.19 4.15 -6.02	40.30 4.18 -7.09	43.83 4.42 -9.57	53.04 4.85 -16.09	48.90 4.60 -13.06	42.79 4.01 -10.35	36.43 3.51 -7.64	33.48 2.58 -11.39
CALPINE_BP_GT1 23823	33.26 2.16 -10.38	29.71 2.43 -6.53	28.11 2.32 -5.06	26.87 2.35 -3.01	27.91 2.41 -4.76	33.41 2.52 -7.54	40.93 3.45 -1.53	47.71 4.31 -1.94	43.63 3.90 -6.36	45.21 3.35 -12.69	46.40 3.26 -14.00	46.03 3.08 -13.90	43.32 3.60 -10.66	41.17 3.54 -8.58	39.22 2.96 -9.40	37.73 3.27 -6.69	39.19 4.15 -6.02	40.30 4.18 -7.09	43.83 4.42 -9.57	53.04 4.85 -16.09	48.90 4.60 -13.06	42.79 4.01 -10.35	36.43 3.51 -7.64	33.48 2.58 -11.39
CALSPAN___DRP 24200	21.60 -0.97 -1.85	21.02 -0.89 -1.17	20.76 -0.87 -0.90	21.13 -0.92 -0.54	20.66 -0.93 -0.85	23.51 -1.19 -1.35	33.82 -2.41 -0.27	38.99 -2.82 -0.35	32.14 -2.37 -1.13	29.15 -2.28 -2.26	29.15 -2.48 -2.49	28.79 -2.73 -2.47	28.16 -2.79 -1.89	27.88 -2.70 -1.52	25.88 -2.66 -1.67	26.12 -2.83 -1.19	27.17 -2.84 -0.99	27.34 -2.81 -1.13	28.73 -2.33 -1.21	32.01 -2.02 -1.93	29.97 -2.25 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73
CANDIGU_WT_PWR 323617	22.81 -0.29 -2.38	22.04 -0.21 -1.50	21.68 -0.21 -1.16	21.99 -0.22 -0.69	21.61 -0.23 -1.09	24.77 -0.30 -1.73	35.44 -0.86 -0.35	40.95 -0.95 -0.44	33.96 -0.87 -1.46	31.13 -0.93 -2.90	31.26 -1.08 -3.19	30.95 -1.28 -3.17	30.18 -1.31 -2.43	29.73 -1.28 -1.96	27.78 -1.24 -2.14	27.99 -1.30 -1.53	29.10 -1.22 -1.30	29.30 -1.22 -1.49	30.69 -0.74 -1.59	34.19 -0.45 -2.54	31.90 -0.62 -1.27	28.41 -1.00 -0.98	25.98 -0.71 -1.41	21.49 -0.29 -2.27
CARR STREET_E_SYR 24060	21.24 -0.48 -0.99	20.91 -0.46 -0.62	20.75 -0.46 -0.48	21.33 -0.47 -0.29	20.74 -0.46 -0.45	23.58 -0.49 -0.72	35.34 -0.76 -0.15	40.82 -0.83 -0.19	33.31 -0.67 -0.61	29.67 -0.70 -1.20	29.70 -0.76 -1.32	29.49 -0.87 -1.31	29.16 -0.90 -1.01	28.93 -0.93 -0.81	26.92 -0.83 -0.89	27.53 -0.86 -0.63	29.04 -0.47 -0.48	29.11 -0.47 -0.56	30.14 -0.30 -0.59	32.79 -0.26 -0.95	31.44 -0.28 -0.47	28.34 -0.46 -0.36	25.39 -0.43 -0.54	20.10 -0.27 -0.87
CARTHAGE___PAPER 23857	21.14 0.02 -0.39	21.02 0.02 -0.25	20.96 0.04 -0.19	21.67 0.04 -0.11	21.03 0.10 -0.18	23.89 0.26 -0.29	36.66 0.65 -0.07	42.20 0.66 -0.08	34.05 0.40 -0.27	29.99 0.29 -0.53	29.99 0.26 -0.59	29.72 0.09 -0.58	29.53 0.03 -0.45	29.41 0.00 -0.36	27.15 -0.11 -0.40	27.94 -0.11 -0.28	29.36 0.15 -0.19	29.53 0.29 -0.22	30.58 0.51 -0.23	33.01 0.55 -0.37	32.06 0.62 -0.18	28.94 0.37 -0.14	25.83 0.33 -0.22	20.26 0.39 -0.36
CE_DUNWOOD___DRP 24194	32.83 1.74 -10.36	29.01 1.74 -6.52	27.52 1.74 -5.05	26.33 1.81 -3.00	27.26 1.76 -4.75	32.84 1.96 -7.53	40.53 3.05 -1.53	47.29 3.90 -1.93	42.99 3.27 -6.34	44.67 2.83 -12.67	45.92 2.80 -13.98	45.67 2.73 -13.88	42.46 2.76 -10.65	40.44 2.82 -8.57	38.86 2.61 -9.39	37.23 2.78 -6.69	38.19 3.16 -6.00	39.10 3.19 -6.89	40.56 3.37 -7.34	47.53 3.69 -11.73	40.67 3.53 -5.89	35.99 3.04 -4.52	34.49 2.65 -6.55	31.98 1.89 -10.57

CE_MILLWOOD___DRP 24193	32.74 1.70 -10.32	28.96 1.72 -6.50	27.46 1.70 -5.03	26.29 1.78 -2.99	27.20 1.72 -4.73	32.78 1.94 -7.50	40.46 2.98 -1.52	47.20 3.81 -1.93	42.89 3.20 -6.31	44.56 2.77 -12.62	45.80 2.74 -13.92	45.55 2.67 -13.82	42.36 2.70 -10.60	40.31 2.73 -8.53	38.74 2.52 -9.35	37.11 2.69 -6.66	38.07 3.07 -5.97	38.96 3.07 -6.86	40.44 3.28 -7.31	47.41 3.63 -11.68	40.58 3.47 -5.86	35.91 2.98 -4.50	34.39 2.58 -6.52	31.89 1.85 -10.53
CE_NYC2_DRP 24202	32.99 1.89 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.46 3.54 -6.90	40.87 3.67 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.28 3.32 -4.52	34.77 2.93 -6.56	32.14 2.05 -10.59
CE_NYC_DRP 24195	32.92 1.82 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.35 1.85 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.70 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.51 3.48 -6.01	39.40 3.48 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.25 3.30 -4.52	34.72 2.88 -6.56	32.10 2.01 -10.59
CHAFFEE___LFGE 323603	21.83 -0.75 -1.85	21.23 -0.68 -1.17	20.96 -0.66 -0.90	21.36 -0.69 -0.54	20.89 -0.71 -0.85	23.78 -0.91 -1.35	34.39 -1.83 -0.27	39.78 -2.03 -0.35	32.74 -1.77 -1.13	29.68 -1.75 -2.26	29.68 -1.95 -2.49	29.23 -2.30 -2.47	28.60 -2.35 -1.89	28.31 -2.27 -1.52	26.25 -2.28 -1.67	26.51 -2.44 -1.19	27.57 -2.44 -0.99	27.72 -2.44 -1.13	29.18 -1.88 -1.21	32.59 -1.75 -1.93	30.47 -1.75 -0.97	27.07 -2.10 -0.74	24.71 -1.64 -1.07	20.40 -0.84 -1.73
CHATEAUG_WT_PWR 323614	20.23 -0.50 0.00	20.25 -0.50 0.00	20.42 -0.31 0.00	21.19 -0.32 0.00	20.44 -0.31 0.00	23.07 -0.28 0.00	35.70 -0.25 0.00	41.05 -0.41 0.00	32.61 -0.77 0.00	28.61 -0.56 0.00	28.79 -0.35 0.00	28.76 -0.29 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.36 -0.51 0.00	27.32 -0.45 0.00	28.73 -0.29 0.00	28.59 -0.43 0.00	29.40 -0.45 0.00	31.52 -0.58 0.00	30.78 -0.47 0.00	28.06 -0.37 0.00	24.88 -0.41 0.00	19.31 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	20.21 -0.52 0.00	20.23 -0.52 0.00	20.39 -0.33 0.00	21.17 -0.35 0.00	20.42 -0.33 0.00	23.07 -0.28 0.00	35.70 -0.25 0.00	41.05 -0.41 0.00	32.57 -0.80 0.00	28.59 -0.58 0.00	28.76 -0.38 0.00	28.73 -0.32 0.00	28.53 -0.52 0.00	28.53 -0.52 0.00	26.30 -0.57 0.00	27.27 -0.50 0.00	28.73 -0.29 0.00	28.56 -0.47 0.00	29.37 -0.48 0.00	31.52 -0.58 0.00	30.78 -0.47 0.00	28.03 -0.40 0.00	24.85 -0.43 0.00	19.30 -0.21 0.00
CHAUTAUQUA___LFGE 323629	21.73 -0.95 -1.96	21.15 -0.83 -1.23	20.87 -0.81 -0.95	21.22 -0.86 -0.57	20.79 -0.85 -0.90	23.70 -1.07 -1.42	34.33 -1.91 -0.29	39.88 -1.95 -0.37	32.80 -1.77 -1.20	29.75 -1.81 -2.39	29.79 -1.98 -2.63	29.37 -2.30 -2.61	28.70 -2.35 -2.00	28.40 -2.27 -1.61	26.30 -2.34 -1.77	26.55 -2.47 -1.26	27.58 -2.50 -1.05	27.73 -2.50 -1.21	29.22 -1.91 -1.29	32.74 -1.41 -2.05	30.56 -1.72 -1.03	27.17 -2.05 -0.79	24.78 -1.64 -1.14	20.41 -0.94 -1.84
CH_MIDHUDSON___DRP 24192	33.30 1.72 -10.86	29.30 1.72 -6.83	27.74 1.72 -5.29	26.45 1.78 -3.15	27.45 1.72 -4.98	33.15 1.92 -7.89	40.54 2.98 -1.60	47.22 3.73 -2.03	43.12 3.10 -6.64	45.13 2.68 -13.28	46.41 2.62 -14.65	46.13 2.53 -14.55	42.77 2.56 -11.16	40.61 2.58 -8.98	39.09 2.39 -9.83	37.27 2.50 -7.01	38.21 2.90 -6.29	39.17 2.93 -7.22	40.74 3.20 -7.69	47.87 3.47 -12.30	40.73 3.31 -6.17	36.04 2.87 -4.73	34.63 2.48 -6.87	32.37 1.78 -11.08
CH_MISC_IPPS 23765	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
CH_RES_BVR_FALLS 23983	19.94 -0.17 0.62	20.19 -0.17 0.39	20.28 -0.14 0.30	21.19 -0.15 0.18	20.34 -0.12 0.28	22.76 -0.14 0.45	35.64 -0.21 0.09	41.06 -0.29 0.12	32.72 -0.27 0.38	28.21 -0.20 0.76	28.10 -0.20 0.84	28.02 -0.20 0.83	28.18 -0.23 0.64	28.28 -0.26 0.51	26.06 -0.24 0.56	27.11 -0.25 0.40	28.38 -0.32 0.32	28.27 -0.38 0.37	28.97 -0.48 0.39	30.80 -0.68 0.63	30.28 -0.66 0.32	27.59 -0.60 0.24	24.40 -0.53 0.35	18.53 -0.41 0.56
CH_RES_NIAGARA 23895	21.05 -1.41 -1.73	20.51 -1.33 -1.09	20.24 -1.33 -0.85	20.64 -1.38 -0.50	20.17 -1.37 -0.79	22.86 -1.75 -1.26	32.47 -3.74 -0.26	37.14 -4.64 -0.32	30.63 -3.81 -1.06	27.78 -3.50 -2.11	27.77 -3.70 -2.33	27.44 -3.92 -2.31	26.90 -3.92 -1.77	26.62 -3.86 -1.43	24.80 -3.63 -1.56	24.96 -3.91 -1.11	25.99 -3.95 -0.92	26.13 -3.95 -1.05	27.42 -3.55 -1.12	30.43 -3.47 -1.80	28.59 -3.56 -0.90	25.51 -3.61 -0.69	23.52 -2.76 -0.99	19.65 -1.46 -1.60
CH_RES_SYRACUSE 23985	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05
CLINTON_WT_PWR 323605	20.23 -0.50 0.00	20.25 -0.50 0.00	20.42 -0.31 0.00	21.19 -0.32 0.00	20.44 -0.31 0.00	23.07 -0.28 0.00	35.70 -0.25 0.00	41.05 -0.41 0.00	32.61 -0.77 0.00	28.61 -0.56 0.00	28.79 -0.35 0.00	28.76 -0.29 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.36 -0.51 0.00	27.32 -0.45 0.00	28.73 -0.29 0.00	28.59 -0.43 0.00	29.40 -0.45 0.00	31.52 -0.58 0.00	30.78 -0.47 0.00	28.06 -0.37 0.00	24.88 -0.41 0.00	19.31 -0.20 0.00
CLINTON___LFGE 323618	20.44 -0.29 0.00	20.48 -0.27 0.00	20.68 -0.04 0.00	21.47 -0.04 0.00	20.71 -0.04 0.00	23.42 0.07 0.00	36.35 0.40 0.00	41.75 0.29 0.00	33.01 -0.37 0.00	28.91 -0.26 0.00	29.14 0.00 0.00	29.08 0.03 0.00	28.79 -0.26 0.00	28.82 -0.23 0.00	26.52 -0.35 0.00	27.51 -0.25 0.00	29.05 0.03 0.00	28.82 -0.20 0.00	29.76 -0.09 0.00	32.01 -0.10 0.00	31.22 -0.03 0.00	28.35 -0.09 0.00	25.11 -0.18 0.00	19.55 0.04 0.00
COLONIE_LFGE___ 323577	35.14 1.43 -12.98	30.35 1.43 -8.17	28.48 1.43 -6.33	26.76 1.48 -3.76	28.11 1.41 -5.95	34.39 1.61 -9.43	40.38 2.52 -1.92	46.74 2.86 -2.42	43.72 2.40 -7.94	47.12 2.07 -15.88	48.69 2.04 -17.51	48.42 1.98 -17.39	44.34 1.95 -13.34	41.70 1.92 -10.73	40.40 1.77 -11.76	37.94 1.80 -8.38	38.64 2.09 -7.52	39.75 2.09 -8.64	41.23 2.18 -9.21	49.23 2.41 -14.72	40.95 2.31 -7.38	36.20 2.10 -5.66	35.34 1.84 -8.22	34.19 1.42 -13.26
CORNELL_____ 23752	23.03 0.15 -2.16	22.27 0.17 -1.36	21.92 0.15 -1.05	22.29 0.15 -0.63	21.90 0.17 -0.99	25.13 0.21 -1.57	36.73 0.47 -0.32	42.49 0.62 -0.40	35.16 0.47 -1.32	31.70 0.09 -2.44	31.86 0.03 -2.69	31.61 -0.12 -2.67	30.96 -0.14 -2.05	30.53 -0.17 -1.65	28.46 -0.22 -1.81	28.86 -0.19 -1.29	30.54 0.35 -1.17	30.74 0.38 -1.34	31.91 0.63 -1.43	35.19 0.80 -2.29	33.12 0.72 -1.15	29.63 0.31 -0.88	26.77 0.23 -1.26	21.79 0.23 -2.04



COXSACKIE___GT 23611	33.60 1.78 -11.09	29.49 1.76 -6.98	27.89 1.76 -5.41	26.56 1.83 -3.22	27.53 1.70 -5.08	33.32 1.92 -8.06	40.68 3.09 -1.64	46.97 3.44 -2.07	42.99 2.84 -6.79	45.13 2.39 -13.56	46.38 2.27 -14.96	46.06 2.15 -14.86	42.60 2.15 -11.40	40.34 2.12 -9.17	38.82 1.91 -10.04	36.81 1.89 -7.16	37.77 2.32 -6.42	38.81 2.41 -7.38	40.51 2.80 -7.86	47.62 2.95 -12.56	40.37 2.81 -6.30	35.77 2.50 -4.84	34.39 2.10 -7.01	32.45 1.62 -11.32
CRESCENT___HYD 24018	35.14 1.43 -12.98	30.35 1.43 -8.17	28.48 1.43 -6.33	26.76 1.48 -3.76	28.11 1.41 -5.95	34.39 1.61 -9.43	40.38 2.52 -1.92	46.74 2.86 -2.42	43.72 2.40 -7.94	47.12 2.07 -15.88	48.69 2.04 -17.51	48.42 1.98 -17.39	44.34 1.95 -13.34	41.70 1.92 -10.73	40.40 1.77 -11.76	37.94 1.80 -8.38	38.64 2.09 -7.52	39.75 2.09 -8.64	41.23 2.18 -9.21	49.23 2.41 -14.72	40.95 2.31 -7.38	36.20 2.10 -5.66	35.34 1.84 -8.22	34.19 1.42 -13.26
CRUCIBLE_METL_DRP 24180	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05
DANC___LFGE 323619	21.25 0.06 -0.46	21.12 0.08 -0.29	21.03 0.08 -0.22	21.76 0.11 -0.13	21.11 0.15 -0.21	24.01 0.33 -0.33	36.89 0.86 -0.08	42.47 0.91 -0.10	34.31 0.60 -0.34	30.27 0.44 -0.66	30.22 0.35 -0.73	29.93 0.15 -0.73	29.70 0.09 -0.56	29.56 0.06 -0.45	27.28 -0.08 -0.49	28.03 -0.08 -0.35	29.47 0.20 -0.24	29.71 0.41 -0.28	30.83 0.69 -0.30	33.31 0.74 -0.47	32.30 0.81 -0.24	29.10 0.48 -0.18	25.99 0.43 -0.28	20.47 0.51 -0.45
DANSKAMMER___1 23586	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
DANSKAMMER___2 23589	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
DANSKAMMER___3 23590	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
DANSKAMMER___4 23591	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
DANSKAMMER___DIESEL 23592	32.93 1.78 -10.43	29.11 1.80 -6.56	27.59 1.78 -5.08	26.41 1.87 -3.02	27.29 1.76 -4.78	32.89 1.96 -7.58	40.58 3.09 -1.54	47.30 3.90 -1.95	42.99 3.24 -6.38	44.69 2.77 -12.75	45.92 2.71 -14.07	45.64 2.62 -13.97	42.41 2.64 -10.71	40.32 2.64 -8.62	38.73 2.42 -9.44	37.02 2.53 -6.73	37.99 2.93 -6.04	38.94 2.99 -6.93	40.55 3.31 -7.39	47.50 3.59 -11.81	40.61 3.44 -5.92	35.93 2.96 -4.54	34.43 2.55 -6.59	31.96 1.81 -10.64
DASHVILLE___HYD 23610	32.68 1.62 -10.34	28.88 1.62 -6.51	27.39 1.62 -5.04	26.19 1.68 -3.00	27.06 1.58 -4.74	32.62 1.75 -7.51	40.21 2.73 -1.53	46.87 3.48 -1.93	42.57 2.87 -6.33	44.30 2.48 -12.65	45.48 2.39 -13.95	45.23 2.33 -13.85	42.03 2.35 -10.63	39.96 2.35 -8.55	38.41 2.18 -9.37	36.68 2.25 -6.67	37.68 2.67 -5.99	38.60 2.70 -6.88	40.19 3.01 -7.33	47.09 3.28 -11.71	40.25 3.12 -5.88	35.64 2.70 -4.51	34.14 2.32 -6.54	31.70 1.64 -10.55
DELAWARE___LFGE 323621	25.86 0.73 -4.41	24.29 0.77 -2.78	23.62 0.75 -2.15	23.59 0.80 -1.28	23.54 0.77 -2.02	27.44 0.89 -3.21	38.04 1.44 -0.65	44.02 1.74 -0.82	37.54 1.47 -2.70	35.89 1.20 -5.53	36.38 1.14 -6.10	36.12 1.02 -6.06	34.71 1.02 -4.64	33.78 0.99 -3.74	31.82 0.86 -4.09	31.60 0.91 -2.92	32.71 1.16 -2.52	33.11 1.19 -2.90	34.34 1.40 -3.09	38.61 1.57 -4.93	35.26 1.53 -2.48	31.55 1.22 -1.90	29.14 1.11 -2.75	24.79 0.84 -4.44
DOGLEVILLE___HYD 23807	21.85 1.37 0.24	22.01 1.41 0.15	22.02 1.41 0.12	22.93 1.48 0.07	22.07 1.43 0.11	24.79 1.61 0.17	38.43 2.52 0.04	44.19 2.78 0.05	35.43 2.20 0.15	30.74 1.87 0.30	30.65 1.84 0.33	30.47 1.74 0.33	30.54 1.74 0.25	30.59 1.74 0.20	28.28 1.64 0.22	29.30 1.69 0.16	30.70 1.83 0.15	30.68 1.83 0.18	31.51 1.85 0.19	33.79 1.99 0.30	33.01 1.91 0.15	30.02 1.71 0.12	26.71 1.59 0.17	20.53 1.29 0.27
DUNKIRK___1 23563	21.62 -1.06 -1.95	21.04 -0.93 -1.23	20.76 -0.91 -0.95	21.11 -0.97 -0.56	20.69 -0.95 -0.89	23.57 -1.19 -1.41	34.15 -2.09 -0.29	39.58 -2.24 -0.36	32.60 -1.97 -1.19	29.56 -1.98 -2.37	29.60 -2.16 -2.62	29.21 -2.44 -2.60	28.55 -2.50 -1.99	28.22 -2.44 -1.60	26.15 -2.47 -1.76	26.41 -2.61 -1.25	27.43 -2.64 -1.04	27.58 -2.64 -1.20	29.06 -2.06 -1.28	32.54 -1.60 -2.04	30.40 -1.87 -1.02	27.03 -2.19 -0.79	24.64 -1.77 -1.13	20.32 -1.02 -1.83
DUNKIRK___2 23564	21.62 -1.06 -1.95	21.04 -0.93 -1.23	20.76 -0.91 -0.95	21.11 -0.97 -0.56	20.69 -0.95 -0.89	23.57 -1.19 -1.41	34.15 -2.09 -0.29	39.58 -2.24 -0.36	32.60 -1.97 -1.19	29.56 -1.98 -2.37	29.60 -2.16 -2.62	29.21 -2.44 -2.60	28.55 -2.50 -1.99	28.22 -2.44 -1.60	26.15 -2.47 -1.76	26.41 -2.61 -1.25	27.43 -2.64 -1.04	27.58 -2.64 -1.20	29.06 -2.06 -1.28	32.54 -1.60 -2.04	30.40 -1.87 -1.02	27.03 -2.19 -0.79	24.64 -1.77 -1.13	20.32 -1.02 -1.83
DUNKIRK___3 23565	21.55 -1.12 -1.95	20.98 -1.00 -1.22	20.70 -0.97 -0.95	21.05 -1.03 -0.56	20.62 -1.02 -0.89	23.48 -1.28 -1.41	33.94 -2.30 -0.29	39.29 -2.53 -0.36	32.36 -2.20 -1.19	29.35 -2.19 -2.37	29.40 -2.36 -2.62	29.04 -2.61 -2.60	28.37 -2.67 -1.99	28.04 -2.61 -1.60	26.02 -2.61 -1.76	26.27 -2.75 -1.25	27.28 -2.79 -1.04	27.43 -2.79 -1.20	28.88 -2.24 -1.28	32.28 -1.86 -2.04	30.21 -2.06 -1.02	26.86 -2.36 -0.79	24.54 -1.87 -1.13	20.24 -1.09 -1.83
DUNKIRK___4 23566	21.55 -1.12 -1.95	20.98 -1.00 -1.22	20.70 -0.97 -0.95	21.05 -1.03 -0.56	20.62 -1.02 -0.89	23.48 -1.28 -1.41	33.94 -2.30 -0.29	39.29 -2.53 -0.36	32.36 -2.20 -1.19	29.35 -2.19 -2.37	29.40 -2.36 -2.62	29.04 -2.61 -2.60	28.37 -2.67 -1.99	28.04 -2.61 -1.60	26.02 -2.61 -1.76	26.27 -2.75 -1.25	27.28 -2.79 -1.04	27.43 -2.79 -1.20	28.88 -2.24 -1.28	32.28 -1.86 -2.04	30.21 -2.06 -1.02	26.86 -2.36 -0.79	24.54 -1.87 -1.13	20.24 -1.09 -1.83

EAST HAMPTON___GT 23717	34.44 3.34 -10.37	30.89 3.61 -6.53	29.24 3.46 -5.06	28.03 3.51 -3.01	29.07 3.57 -4.75	34.84 3.95 -7.54	43.16 5.68 -1.53	50.16 6.76 -1.94	45.71 5.97 -6.36	46.91 5.05 -12.69	47.98 4.84 -14.00	47.51 4.56 -13.90	45.06 5.35 -10.66	42.92 5.29 -8.58	40.54 4.27 -9.40	39.18 4.72 -6.69	40.82 5.78 -6.02	42.01 5.86 -7.13	46.00 6.21 -9.95	55.93 7.00 -16.83	52.31 6.81 -14.24	45.74 5.97 -11.33	38.18 5.08 -7.82	34.73 3.69 -11.53
EAST RIVER___6 23660	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.93 3.78 -5.89	36.25 3.30 -4.52	34.70 2.86 -6.56	32.10 2.01 -10.59
EAST RIVER___7 23524	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.93 3.78 -5.89	36.25 3.30 -4.52	34.70 2.86 -6.56	32.10 2.01 -10.59
EAST_HAMPTON___DIESEL 23722	34.46 3.36 -10.37	30.89 3.61 -6.53	29.24 3.46 -5.06	28.03 3.51 -3.01	29.09 3.59 -4.75	34.86 3.97 -7.54	43.16 5.68 -1.53	50.16 6.76 -1.94	45.71 5.97 -6.36	46.93 5.08 -12.69	47.98 4.84 -14.00	47.51 4.56 -13.90	45.06 5.35 -10.66	42.92 5.29 -8.58	40.56 4.30 -9.40	39.18 4.72 -6.69	40.85 5.81 -6.02	42.01 5.86 -7.13	46.00 6.21 -9.95	55.93 7.00 -16.83	52.34 6.85 -14.24	45.74 5.97 -11.33	38.18 5.08 -7.82	34.73 3.69 -11.53
EAST_RIVER___1 323558	32.92 1.82 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.35 1.85 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.70 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.51 3.48 -6.01	39.40 3.48 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.25 3.30 -4.52	34.72 2.88 -6.56	32.10 2.01 -10.59
EAST_RIVER___2 323559	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.93 3.78 -5.89	36.25 3.30 -4.52	34.70 2.86 -6.56	32.10 2.01 -10.59
EAST___DELAWARE_HYD 23607	31.35 1.68 -8.94	28.06 1.68 -5.63	26.76 1.68 -4.36	25.85 1.74 -2.59	26.47 1.62 -4.10	31.67 1.82 -6.50	40.22 2.95 -1.32	46.86 3.73 -1.67	41.55 2.70 -5.47	42.39 2.28 -10.94	43.37 2.16 -12.07	43.07 2.03 -11.98	40.28 2.03 -9.19	38.48 2.03 -7.40	36.80 1.83 -8.10	35.40 1.86 -5.77	36.46 2.27 -5.17	37.55 2.58 -5.94	39.19 3.01 -6.33	45.46 3.24 -10.12	39.42 3.09 -5.08	35.03 2.70 -3.90	33.21 2.28 -5.65	30.27 1.64 -9.12
ELEC_TRO_TEK 24086	33.10 1.99 -10.38	29.53 2.24 -6.54	27.97 2.18 -5.07	26.73 2.20 -3.02	27.75 2.24 -4.76	33.18 2.29 -7.54	40.65 3.16 -1.53	47.38 3.98 -1.94	43.33 3.61 -6.35	44.95 3.09 -12.69	46.14 3.00 -14.00	45.83 2.88 -13.90	43.02 3.31 -10.66	40.91 3.28 -8.58	39.01 2.74 -9.40	37.49 3.03 -6.70	38.93 3.89 -6.01	39.93 3.89 -7.02	42.70 4.12 -8.74	51.06 4.49 -14.47	46.01 4.28 -10.47	40.32 3.72 -8.16	35.75 3.24 -7.23	32.96 2.36 -11.09
ELLENBURG_WT_PWR 323604	20.23 -0.50 0.00	20.25 -0.50 0.00	20.42 -0.31 0.00	21.19 -0.32 0.00	20.44 -0.31 0.00	23.07 -0.28 0.00	35.70 -0.25 0.00	41.05 -0.41 0.00	32.61 -0.77 0.00	28.61 -0.56 0.00	28.79 -0.35 0.00	28.76 -0.29 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.36 -0.51 0.00	27.32 -0.45 0.00	28.73 -0.29 0.00	28.59 -0.43 0.00	29.40 -0.45 0.00	31.52 -0.58 0.00	30.78 -0.47 0.00	28.06 -0.37 0.00	24.88 -0.41 0.00	19.31 -0.20 0.00
EMPIRE_CC_1 323656	34.36 1.02 -12.62	29.73 1.04 -7.94	27.91 1.04 -6.15	26.25 1.08 -3.66	27.57 1.04 -5.78	33.69 1.17 -9.17	39.61 1.80 -1.86	45.89 2.07 -2.35	42.86 1.77 -7.72	46.12 1.52 -15.43	47.65 1.49 -17.02	47.41 1.45 -16.90	43.44 1.42 -12.96	40.91 1.42 -10.43	39.61 1.32 -11.43	37.26 1.36 -8.14	37.96 1.62 -7.31	39.04 1.62 -8.40	40.43 1.64 -8.95	48.20 1.80 -14.30	40.14 1.72 -7.18	35.56 1.62 -5.50	34.68 1.41 -7.98	33.47 1.07 -12.89
EMPIRE_CC_2 323658	34.36 1.02 -12.62	29.73 1.04 -7.94	27.91 1.04 -6.15	26.25 1.08 -3.66	27.57 1.04 -5.78	33.69 1.17 -9.17	39.61 1.80 -1.86	45.89 2.07 -2.35	42.86 1.77 -7.72	46.12 1.52 -15.43	47.65 1.49 -17.02	47.41 1.45 -16.90	43.44 1.42 -12.96	40.91 1.42 -10.43	39.61 1.32 -11.43	37.26 1.36 -8.14	37.96 1.62 -7.31	39.04 1.62 -8.40	40.43 1.64 -8.95	48.20 1.80 -14.30	40.14 1.72 -7.18	35.56 1.62 -5.50	34.68 1.41 -7.98	33.47 1.07 -12.89
ERIE_WT_PWR 323693	21.60 -0.97 -1.85	21.04 -0.87 -1.17	20.76 -0.87 -0.90	21.15 -0.90 -0.54	20.68 -0.91 -0.85	23.53 -1.17 -1.35	33.85 -2.37 -0.27	39.03 -2.78 -0.35	32.17 -2.34 -1.13	29.18 -2.25 -2.26	29.18 -2.45 -2.49	28.79 -2.73 -2.47	28.19 -2.76 -1.89	27.91 -2.67 -1.52	25.90 -2.63 -1.67	26.15 -2.80 -1.19	27.19 -2.81 -0.99	27.34 -2.81 -1.13	28.76 -2.30 -1.21	32.04 -1.99 -1.93	30.00 -2.22 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73
E_CANADA_CAP_HY 24051	37.97 0.75 -16.50	31.90 0.77 -10.39	29.50 0.73 -8.05	27.01 0.71 -4.78	29.02 0.71 -7.56	36.28 0.93 -11.99	40.26 1.87 -2.44	46.74 2.20 -3.08	45.24 1.77 -10.10	50.93 1.54 -20.21	52.92 1.49 -22.29	52.50 1.31 -22.14	47.19 1.16 -16.98	43.76 1.04 -13.66	42.75 0.91 -14.97	39.18 0.75 -10.66	39.37 0.78 -9.56	40.82 0.81 -10.98	42.50 0.95 -11.70	52.03 1.22 -18.70	41.73 1.09 -9.39	36.57 0.94 -7.20	36.63 0.91 -10.44	36.97 0.61 -16.86
E_CANADA_MHWK_HY 24050	21.85 1.37 0.24	22.01 1.41 0.15	22.02 1.41 0.12	22.93 1.48 0.07	22.07 1.43 0.11	24.79 1.61 0.17	38.43 2.52 0.04	44.19 2.78 0.05	35.43 2.20 0.15	30.74 1.87 0.30	30.65 1.84 0.33	30.47 1.74 0.33	30.54 1.74 0.25	30.59 1.74 0.20	28.28 1.64 0.22	29.30 1.69 0.16	30.70 1.83 0.15	30.68 1.83 0.18	31.51 1.85 0.19	33.79 1.99 0.30	33.01 1.91 0.15	30.02 1.71 0.12	26.71 1.59 0.17	20.53 1.29 0.27
E_FISHKILL___LBMP 23776	32.83 1.62 -10.49	28.99 1.64 -6.60	27.46 1.62 -5.11	26.25 1.70 -3.04	27.19 1.64 -4.81	32.81 1.84 -7.62	40.34 2.84 -1.55	46.98 3.57 -1.96	42.79 3.00 -6.42	44.59 2.60 -12.82	45.85 2.57 -14.15	45.60 2.50 -14.05	42.35 2.53 -10.77	40.28 2.56 -8.67	38.73 2.36 -9.50	37.03 2.50 -6.77	37.97 2.87 -6.07	38.87 2.87 -6.97	40.35 3.07 -7.43	47.34 3.37 -11.87	40.43 3.22 -5.96	35.79 2.79 -4.57	34.34 2.43 -6.63	31.97 1.76 -10.70
FAR ROCKAWAY___4 23548	33.47 2.34 -10.40	29.85 2.55 -6.56	28.32 2.51 -5.08	27.09 2.54 -3.03	28.10 2.57 -4.78	33.58 2.68 -7.54	40.90 3.42 -1.53	47.71 4.31 -1.94	43.60 3.87 -6.36	45.19 3.32 -12.69	46.38 3.23 -14.00	46.03 3.08 -13.90	43.26 3.54 -10.66	41.15 3.51 -8.58	39.19 2.93 -9.40	37.71 3.25 -6.70	39.16 4.12 -6.02	40.24 4.15 -7.07	43.57 4.42 -9.31	52.55 4.85 -15.60	48.38 4.62 -12.51	42.11 4.01 -9.67	36.26 3.46 -7.51	33.54 2.73 -11.30

FARRAGUT___LBMP 323566	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.39 1.87 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.83 2.98 -12.69	46.11 2.97 -14.00	45.86 2.90 -13.90	42.64 2.93 -10.66	40.62 2.99 -8.58	39.11 2.85 -9.40	37.48 3.03 -6.69	38.48 3.45 -6.01	39.37 3.45 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.22 3.27 -4.52	34.67 2.83 -6.56	32.09 1.99 -10.59
FENNER___WINDPWR 24204	21.59 0.17 -0.70	21.38 0.19 -0.44	21.25 0.19 -0.34	21.91 0.19 -0.20	21.28 0.21 -0.32	24.14 0.28 -0.51	36.59 0.54 -0.10	42.25 0.66 -0.13	34.33 0.53 -0.43	30.32 0.32 -0.83	30.34 0.29 -0.91	30.10 0.15 -0.90	29.86 0.12 -0.69	29.73 0.12 -0.56	27.53 0.05 -0.61	28.26 0.06 -0.44	29.72 0.35 -0.35	29.80 0.38 -0.40	30.81 0.54 -0.43	33.43 0.64 -0.68	32.22 0.62 -0.34	29.06 0.37 -0.26	25.96 0.30 -0.37	20.40 0.29 -0.60
FIBERTEK___ENERGY 23856	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05
FITZPATRICK____ 23598	20.62 -0.93 -0.82	20.35 -0.91 -0.52	20.22 -0.91 -0.40	20.81 -0.95 -0.24	20.21 -0.91 -0.38	22.92 -1.03 -0.60	34.45 -1.62 -0.12	39.67 -1.95 -0.15	32.34 -1.53 -0.51	28.74 -1.43 -1.00	28.79 -1.46 -1.10	28.55 -1.60 -1.09	28.29 -1.60 -0.84	28.13 -1.60 -0.67	26.15 -1.45 -0.74	26.79 -1.50 -0.53	28.30 -1.07 -0.36	28.36 -1.07 -0.41	29.27 -1.01 -0.43	31.74 -1.06 -0.69	30.54 -1.06 -0.35	27.65 -1.05 -0.27	24.76 -0.91 -0.39	19.49 -0.64 -0.62
FORT ORANGE____ 23900	34.59 1.12 -12.75	29.89 1.12 -8.02	28.06 1.12 -6.22	26.37 1.16 -3.70	27.71 1.12 -5.84	33.87 1.26 -9.26	39.74 1.90 -1.88	45.91 2.07 -2.38	42.94 1.77 -7.80	46.28 1.52 -15.59	47.82 1.49 -17.20	47.55 1.42 -17.08	43.54 1.39 -13.10	40.99 1.39 -10.54	39.70 1.29 -11.54	37.29 1.31 -8.22	37.98 1.57 -7.39	39.07 1.57 -8.49	40.56 1.67 -9.04	48.38 1.83 -14.45	40.25 1.75 -7.25	35.58 1.59 -5.56	34.76 1.41 -8.07	33.66 1.13 -13.02
FORT_DRUM_COGEN 23780	21.21 0.04 -0.44	21.07 0.04 -0.28	21.00 0.06 -0.22	21.71 0.06 -0.13	21.08 0.13 -0.20	23.95 0.28 -0.32	36.86 0.83 -0.08	42.44 0.87 -0.10	34.28 0.57 -0.34	30.21 0.38 -0.66	30.19 0.32 -0.73	29.90 0.12 -0.73	29.67 0.06 -0.56	29.50 0.00 -0.45	27.22 -0.13 -0.49	28.00 -0.11 -0.35	29.44 0.18 -0.24	29.68 0.38 -0.28	30.77 0.63 -0.30	33.28 0.71 -0.47	32.27 0.78 -0.24	29.07 0.45 -0.18	25.97 0.40 -0.28	20.45 0.49 -0.45
FPL_FAR_ROCK_GT1 24212	33.47 2.34 -10.40	29.85 2.55 -6.56	28.32 2.51 -5.08	27.09 2.54 -3.03	28.10 2.57 -4.78	33.58 2.68 -7.54	40.90 3.42 -1.53	47.71 4.31 -1.94	43.60 3.87 -6.36	45.19 3.32 -12.69	46.38 3.23 -14.00	46.03 3.08 -13.90	43.26 3.54 -10.66	41.15 3.51 -8.58	39.19 2.93 -9.40	37.71 3.25 -6.70	39.16 4.12 -6.02	40.24 4.15 -7.07	43.57 4.42 -9.31	52.55 4.85 -15.60	48.38 4.62 -12.51	42.11 4.01 -9.67	36.26 3.46 -7.51	33.54 2.73 -11.30
FPL_FAR_ROCK_GT2 23815	33.47 2.34 -10.40	29.85 2.55 -6.56	28.32 2.51 -5.08	27.09 2.54 -3.03	28.10 2.57 -4.78	33.58 2.68 -7.54	40.90 3.42 -1.53	47.71 4.31 -1.94	43.60 3.87 -6.36	45.19 3.32 -12.69	46.38 3.23 -14.00	46.03 3.08 -13.90	43.26 3.54 -10.66	41.15 3.51 -8.58	39.19 2.93 -9.40	37.71 3.25 -6.70	39.16 4.12 -6.02	40.24 4.15 -7.07	43.57 4.42 -9.31	52.55 4.85 -15.60	48.38 4.62 -12.51	42.11 4.01 -9.67	36.26 3.46 -7.51	33.54 2.73 -11.30
FRANKLIN_FALL_HYD 24054	20.33 -0.39 0.00	20.35 -0.39 0.00	20.58 -0.14 0.00	21.34 -0.17 0.00	20.58 -0.17 0.00	23.28 -0.07 0.00	36.09 0.14 0.00	41.46 0.00 0.00	32.77 -0.60 0.00	28.76 -0.41 0.00	29.00 -0.14 0.00	28.94 -0.12 0.00	28.65 -0.41 0.00	28.65 -0.41 0.00	26.36 -0.51 0.00	27.38 -0.39 0.00	28.88 -0.14 0.00	28.67 -0.35 0.00	29.64 -0.21 0.00	31.81 -0.29 0.00	31.10 -0.16 0.00	28.23 -0.20 0.00	25.00 -0.28 0.00	19.47 -0.04 0.00
FREEPORT_EQUS_GT1 23764	33.24 2.14 -10.38	29.65 2.36 -6.54	28.09 2.30 -5.07	26.85 2.32 -3.01	27.87 2.36 -4.76	33.36 2.47 -7.54	40.79 3.31 -1.53	47.54 4.15 -1.94	43.50 3.77 -6.36	45.10 3.24 -12.69	46.29 3.15 -14.00	45.92 2.96 -13.90	43.17 3.46 -10.66	41.06 3.43 -8.58	39.08 2.82 -9.40	37.60 3.14 -6.69	39.07 4.03 -6.02	40.17 4.06 -7.08	43.60 4.33 -9.43	52.67 4.75 -15.82	48.36 4.50 -12.61	42.30 3.90 -9.97	36.34 3.49 -7.57	33.37 2.52 -11.34
FREEPORT___CT2 23818	33.24 2.14 -10.38	29.65 2.36 -6.54	28.09 2.30 -5.07	26.85 2.32 -3.01	27.87 2.36 -4.76	33.36 2.47 -7.54	40.79 3.31 -1.53	47.54 4.15 -1.94	43.50 3.77 -6.36	45.10 3.24 -12.69	46.29 3.15 -14.00	45.92 2.96 -13.90	43.17 3.46 -10.66	41.06 3.43 -8.58	39.08 2.82 -9.40	37.60 3.14 -6.69	39.07 4.03 -6.02	40.17 4.06 -7.08	43.60 4.33 -9.43	52.67 4.75 -15.82	48.36 4.50 -12.61	42.30 3.90 -9.97	36.34 3.49 -7.57	33.37 2.52 -11.34
FULTON COGEN____ 23766	21.05 -0.62 -0.94	20.76 -0.58 -0.59	20.58 -0.60 -0.46	21.16 -0.62 -0.27	20.58 -0.60 -0.43	23.38 -0.65 -0.68	35.08 -1.01 -0.14	40.43 -1.20 -0.18	32.99 -0.97 -0.58	29.38 -0.93 -1.15	29.42 -0.99 -1.27	29.18 -1.13 -1.26	28.85 -1.16 -0.96	28.67 -1.16 -0.78	26.67 -1.05 -0.85	27.29 -1.08 -0.61	28.85 -0.61 -0.44	28.92 -0.61 -0.51	29.94 -0.45 -0.54	32.52 -0.45 -0.86	31.25 -0.44 -0.43	28.17 -0.60 -0.33	25.24 -0.53 -0.49	19.95 -0.35 -0.79
FULTON___LFGE 323630	38.72 2.34 -15.66	32.93 2.32 -9.85	30.62 2.26 -7.63	28.33 2.28 -4.54	30.10 2.18 -7.17	37.43 2.71 -11.37	42.93 4.67 -2.31	49.77 5.39 -2.92	47.26 4.31 -9.58	52.10 3.76 -19.16	53.95 3.67 -21.14	53.50 3.46 -20.99	48.32 3.17 -16.10	45.03 3.02 -12.95	43.77 2.71 -14.19	40.32 2.44 -10.11	40.80 2.70 -9.07	42.14 2.70 -10.42	43.84 2.89 -11.10	53.29 3.44 -17.75	43.35 3.19 -8.90	38.16 2.90 -6.83	37.74 2.55 -9.91	37.38 1.87 -15.99
G.F.CEMENT___DRP 24184	36.43 1.97 -13.73	31.38 1.99 -8.64	29.39 1.97 -6.70	27.50 2.00 -3.98	28.95 1.91 -6.29	35.50 2.17 -9.98	41.54 3.56 -2.03	48.21 4.19 -2.56	45.11 3.34 -8.40	48.91 2.94 -16.80	50.58 2.91 -18.53	50.38 2.93 -18.40	45.98 2.82 -14.11	43.17 2.76 -11.36	41.80 2.50 -12.44	38.96 2.33 -8.86	39.63 2.64 -7.96	40.78 2.61 -9.15	42.33 2.74 -9.74	50.76 3.08 -15.57	41.94 2.87 -7.81	37.16 2.73 -5.99	36.43 2.45 -8.70	35.34 1.79 -14.04
GARDENVILLE___LBMP 24039	21.52 -1.06 -1.85	20.96 -0.95 -1.16	20.67 -0.95 -0.90	21.06 -0.99 -0.54	20.60 -1.00 -0.85	23.43 -1.26 -1.34	33.67 -2.55 -0.27	38.82 -2.99 -0.35	32.00 -2.50 -1.13	29.03 -2.39 -2.25	29.03 -2.59 -2.48	28.67 -2.85 -2.47	28.04 -2.91 -1.89	27.76 -2.82 -1.52	25.79 -2.74 -1.67	26.01 -2.94 -1.19	27.08 -2.93 -0.99	27.22 -2.93 -1.13	28.61 -2.45 -1.21	31.88 -2.15 -1.93	29.84 -2.38 -0.97	26.59 -2.59 -0.74	24.33 -2.02 -1.07	20.14 -1.09 -1.72
GENERAL___MILLS 23808	21.60 -0.97 -1.85	21.02 -0.89 -1.17	20.76 -0.87 -0.90	21.13 -0.92 -0.54	20.66 -0.93 -0.85	23.51 -1.19 -1.35	33.82 -2.41 -0.27	38.99 -2.82 -0.35	32.14 -2.37 -1.13	29.15 -2.28 -2.26	29.15 -2.48 -2.49	28.79 -2.73 -2.47	28.16 -2.79 -1.89	27.88 -2.70 -1.52	25.88 -2.66 -1.67	26.12 -2.83 -1.19	27.17 -2.84 -0.99	27.34 -2.81 -1.13	28.73 -2.33 -1.21	32.01 -2.02 -1.93	29.97 -2.25 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73

GE_PLASTICS___DRP 24183	34.72 1.08 -12.92	29.96 1.08 -8.13	28.10 1.08 -6.30	26.38 1.12 -3.74	27.75 1.08 -5.92	33.95 1.21 -9.38	39.69 1.83 -1.91	45.41 1.53 -2.41	42.61 1.34 -7.90	46.07 1.11 -15.80	47.67 1.11 -17.42	47.40 1.04 -17.30	43.37 1.04 -13.27	40.78 1.04 -10.68	39.53 0.97 -11.70	37.07 0.97 -8.33	37.73 1.22 -7.49	38.87 1.25 -8.60	40.32 1.31 -9.16	48.19 1.45 -14.64	40.01 1.41 -7.35	35.32 1.25 -5.64	34.54 1.09 -8.17	33.80 1.09 -13.19
GILBOA___1 23756	31.64 0.89 -10.02	27.95 0.89 -6.31	26.52 0.91 -4.89	25.37 0.95 -2.91	26.25 0.91 -4.59	31.64 1.00 -7.28	38.94 1.51 -1.48	45.07 1.74 -1.87	41.04 1.54 -6.13	42.69 1.25 -12.26	43.89 1.22 -13.53	43.71 1.22 -13.43	40.58 1.22 -10.30	38.56 1.22 -8.29	37.08 1.13 -9.08	35.40 1.17 -6.47	36.24 1.42 -5.80	37.13 1.45 -6.66	38.53 1.58 -7.10	45.15 1.70 -11.34	38.60 1.66 -5.69	34.22 1.42 -4.37	32.90 1.29 -6.33	30.69 0.96 -10.22
GILBOA___2 23757	31.64 0.89 -10.02	27.95 0.89 -6.31	26.52 0.91 -4.89	25.37 0.95 -2.91	26.25 0.91 -4.59	31.64 1.00 -7.28	38.94 1.51 -1.48	45.07 1.74 -1.87	41.04 1.54 -6.13	42.69 1.25 -12.26	43.89 1.22 -13.53	43.71 1.22 -13.43	40.58 1.22 -10.30	38.56 1.22 -8.29	37.08 1.13 -9.08	35.40 1.17 -6.47	36.24 1.42 -5.80	37.13 1.45 -6.66	38.53 1.58 -7.10	45.15 1.70 -11.34	38.60 1.66 -5.69	34.22 1.42 -4.37	32.90 1.29 -6.33	30.69 0.96 -10.22
GILBOA___3 23758	31.64 0.89 -10.02	27.95 0.89 -6.31	26.52 0.91 -4.89	25.37 0.95 -2.91	26.25 0.91 -4.59	31.64 1.00 -7.28	38.94 1.51 -1.48	45.07 1.74 -1.87	41.04 1.54 -6.13	42.69 1.25 -12.26	43.89 1.22 -13.53	43.71 1.22 -13.43	40.58 1.22 -10.30	38.56 1.22 -8.29	37.08 1.13 -9.08	35.40 1.17 -6.47	36.24 1.42 -5.80	37.13 1.45 -6.66	38.53 1.58 -7.10	45.15 1.70 -11.34	38.60 1.66 -5.69	34.22 1.42 -4.37	32.90 1.29 -6.33	30.69 0.96 -10.22
GILBOA___4 23759	31.64 0.89 -10.02	27.95 0.89 -6.31	26.52 0.91 -4.89	25.37 0.95 -2.91	26.25 0.91 -4.59	31.64 1.00 -7.28	38.94 1.51 -1.48	45.07 1.74 -1.87	41.04 1.54 -6.13	42.69 1.25 -12.26	43.89 1.22 -13.53	43.71 1.22 -13.43	40.58 1.22 -10.30	38.56 1.22 -8.29	37.08 1.13 -9.08	35.40 1.17 -6.47	36.24 1.42 -5.80	37.13 1.45 -6.66	38.53 1.58 -7.10	45.15 1.70 -11.34	38.60 1.66 -5.69	34.22 1.42 -4.37	32.90 1.29 -6.33	30.69 0.96 -10.22
GILBOA____ 23599	31.64 0.89 -10.02	27.95 0.89 -6.31	26.52 0.91 -4.89	25.37 0.95 -2.91	26.25 0.91 -4.59	31.64 1.00 -7.28	38.94 1.51 -1.48	45.07 1.74 -1.87	41.04 1.54 -6.13	42.69 1.25 -12.26	43.89 1.22 -13.53	43.71 1.22 -13.43	40.58 1.22 -10.30	38.56 1.22 -8.29	37.08 1.13 -9.08	35.40 1.17 -6.47	36.24 1.42 -5.80	37.13 1.45 -6.66	38.53 1.58 -7.10	45.15 1.70 -11.34	38.60 1.66 -5.69	34.22 1.42 -4.37	32.90 1.29 -6.33	30.69 0.96 -10.22
GINNA____ 23603	20.56 -1.53 -1.37	20.10 -1.51 -0.86	19.86 -1.53 -0.67	20.32 -1.59 -0.40	19.82 -1.56 -0.63	22.62 -1.73 -1.00	33.46 -2.70 -0.20	38.40 -3.32 -0.26	31.58 -2.64 -0.84	28.38 -2.45 -1.66	28.41 -2.56 -1.83	28.23 -2.64 -1.82	27.80 -2.64 -1.39	27.53 -2.64 -1.12	25.62 -2.47 -1.23	26.09 -2.55 -0.87	27.38 -2.35 -0.70	27.48 -2.35 -0.81	28.56 -2.15 -0.86	31.14 -2.34 -1.38	29.60 -2.34 -0.69	26.57 -2.39 -0.53	23.89 -2.15 -0.76	19.31 -1.42 -1.22
GLEN PARK____ 23778	21.34 0.15 -0.47	21.19 0.15 -0.30	21.12 0.17 -0.23	21.82 0.17 -0.14	21.19 0.23 -0.22	24.11 0.42 -0.34	37.08 1.04 -0.08	42.69 1.12 -0.10	34.48 0.77 -0.34	30.40 0.55 -0.68	30.38 0.49 -0.75	30.05 0.26 -0.74	29.83 0.20 -0.57	29.69 0.18 -0.46	27.37 0.00 -0.50	28.15 0.03 -0.36	29.59 0.32 -0.25	29.83 0.52 -0.28	30.96 0.81 -0.30	33.48 0.90 -0.48	32.46 0.97 -0.24	29.24 0.62 -0.19	26.12 0.56 -0.29	20.56 0.58 -0.46
GLENWOOD_IC_1_G5 23712	33.07 1.97 -10.38	29.40 2.12 -6.53	27.86 2.07 -5.06	26.66 2.13 -3.01	27.62 2.12 -4.76	33.15 2.26 -7.54	40.68 3.20 -1.53	47.46 4.07 -1.94	43.30 3.57 -6.35	44.95 3.09 -12.69	46.17 3.03 -14.00	45.86 2.90 -13.90	42.91 3.20 -10.66	40.80 3.17 -8.58	39.03 2.77 -9.40	37.46 3.00 -6.69	38.72 3.69 -6.01	39.73 3.69 -7.02	42.51 3.88 -8.79	50.94 4.27 -14.57	45.89 4.06 -10.58	40.26 3.52 -8.30	35.67 3.13 -7.26	32.86 2.24 -11.11
GLENWOOD_IC_2_G1 23688	32.99 1.89 -10.38	29.27 1.99 -6.53	27.73 1.95 -5.06	26.55 2.02 -3.01	27.49 1.99 -4.75	33.04 2.15 -7.54	40.65 3.16 -1.53	47.42 4.02 -1.94	43.19 3.47 -6.35	44.86 3.01 -12.69	46.08 2.94 -14.00	45.80 2.85 -13.90	42.79 3.08 -10.66	40.71 3.08 -8.58	38.98 2.71 -9.40	37.40 2.94 -6.69	38.57 3.54 -6.01	39.50 3.54 -6.94	41.50 3.76 -7.89	49.03 4.11 -12.82	42.86 3.94 -7.68	37.79 3.41 -5.95	35.06 2.96 -6.82	32.42 2.13 -10.78
GLENWOOD_IC_3_G1 23689	32.99 1.89 -10.38	29.27 1.99 -6.53	27.73 1.95 -5.06	26.55 2.02 -3.01	27.49 1.99 -4.75	33.04 2.15 -7.54	40.65 3.16 -1.53	47.42 4.02 -1.94	43.19 3.47 -6.35	44.86 3.01 -12.69	46.08 2.94 -14.00	45.80 2.85 -13.90	42.79 3.08 -10.66	40.71 3.08 -8.58	38.98 2.71 -9.40	37.40 2.94 -6.69	38.57 3.54 -6.01	39.50 3.54 -6.94	41.50 3.76 -7.89	49.03 4.11 -12.82	42.86 3.94 -7.68	37.79 3.41 -5.95	35.06 2.96 -6.82	32.42 2.13 -10.78
GLENWOOD___4 23550	33.07 1.97 -10.38	29.40 2.12 -6.53	27.86 2.07 -5.06	26.66 2.13 -3.01	27.62 2.12 -4.76	33.15 2.26 -7.54	40.72 3.24 -1.53	47.50 4.11 -1.94	43.33 3.61 -6.35	44.98 3.12 -12.69	46.20 3.06 -14.00	45.89 2.93 -13.90	42.94 3.22 -10.66	40.86 3.22 -8.58	39.06 2.79 -9.40	37.51 3.05 -6.69	38.75 3.72 -6.01	39.76 3.72 -7.02	42.58 3.94 -8.79	50.98 4.30 -14.57	45.93 4.09 -10.58	40.29 3.55 -8.30	35.67 3.13 -7.26	32.86 2.24 -11.11
GLENWOOD___5 23614	33.07 1.97 -10.38	29.40 2.12 -6.53	27.86 2.07 -5.06	26.66 2.13 -3.01	27.62 2.12 -4.76	33.15 2.26 -7.54	40.72 3.24 -1.53	47.50 4.11 -1.94	43.33 3.61 -6.35	44.98 3.12 -12.69	46.20 3.06 -14.00	45.89 2.93 -13.90	42.94 3.22 -10.66	40.86 3.22 -8.58	39.06 2.79 -9.40	37.51 3.05 -6.69	38.75 3.72 -6.01	39.76 3.72 -7.02	42.58 3.94 -8.79	50.98 4.30 -14.57	45.93 4.09 -10.58	40.29 3.55 -8.30	35.67 3.13 -7.26	32.86 2.24 -11.11
GLOBAL GREEN_PORT_GT1 23814	34.37 3.27 -10.37	30.82 3.55 -6.53	29.18 3.40 -5.06	27.94 3.42 -3.01	29.01 3.51 -4.75	34.77 3.88 -7.54	43.05 5.57 -1.53	50.03 6.63 -1.94	45.61 5.88 -6.36	46.82 4.96 -12.69	47.86 4.72 -14.00	47.42 4.47 -13.90	44.94 5.23 -10.66	42.83 5.20 -8.58	40.45 4.19 -9.40	39.07 4.61 -6.69	40.73 5.69 -6.02	41.92 5.78 -7.13	45.94 6.15 -9.95	55.84 6.90 -16.83	52.22 6.72 -14.24	45.62 5.86 -11.33	38.11 5.01 -7.82	34.67 3.63 -11.53
GLOBE___DSASP 323697	20.99 -1.47 -1.73	20.45 -1.39 -1.09	20.20 -1.37 -0.84	20.58 -1.44 -0.50	20.11 -1.43 -0.79	22.81 -1.80 -1.26	32.32 -3.88 -0.26	36.98 -4.81 -0.32	30.46 -3.97 -1.06	27.66 -3.62 -2.11	27.68 -3.79 -2.33	27.33 -4.04 -2.31	26.79 -4.04 -1.77	26.53 -3.95 -1.43	24.69 -3.73 -1.56	24.88 -4.00 -1.11	25.88 -4.06 -0.92	26.04 -4.03 -1.05	27.30 -3.67 -1.12	30.30 -3.59 -1.79	28.46 -3.69 -0.90	25.40 -3.72 -0.69	23.44 -2.83 -0.99	19.59 -1.52 -1.60
GOETHSLN___LBMP 323567	32.82 1.72 -10.37	29.00 1.72 -6.53	27.50 1.72 -5.06	26.31 1.78 -3.01	27.25 1.74 -4.75	32.82 1.94 -7.54	40.50 3.02 -1.53	47.29 3.90 -1.94	41.65 3.27 -5.00	44.68 2.83 -12.68	45.96 2.83 -13.99	45.71 2.76 -13.89	42.50 2.79 -10.65	40.51 2.88 -8.58	39.03 2.77 -9.40	37.43 2.97 -6.69	38.39 3.36 -6.01	39.28 3.36 -6.90	40.63 3.43 -7.35	47.60 3.75 -11.75	40.77 3.62 -5.89	36.11 3.16 -4.52	34.57 2.73 -6.56	31.99 1.89 -10.59

GOODYEAR_LAKE_HYD 323669	24.49 0.77 -2.99	23.42 0.79 -1.88	22.97 0.79 -1.46	23.20 0.82 -0.87	22.93 0.81 -1.37	26.50 0.98 -2.17	38.08 1.69 -0.44	44.09 2.07 -0.56	36.90 1.70 -1.83	34.34 1.40 -3.77	34.61 1.31 -4.15	34.37 1.19 -4.12	33.35 1.13 -3.16	32.70 1.10 -2.55	30.62 0.97 -2.79	30.72 0.97 -1.99	31.89 1.16 -1.70	32.20 1.22 -1.96	33.39 1.46 -2.09	37.13 1.70 -3.33	34.55 1.62 -1.67	31.00 1.28 -1.28	28.30 1.16 -1.86	23.39 0.88 -3.00
GOUDEY___7 23579	24.22 0.08 -3.41	23.04 0.15 -2.15	22.54 0.15 -1.66	22.66 0.15 -0.99	22.46 0.15 -1.56	25.97 0.14 -2.48	36.67 0.22 -0.50	42.43 0.33 -0.64	35.70 0.24 -2.09	33.48 0.09 -4.22	33.79 0.00 -4.65	33.56 -0.12 -4.62	32.45 -0.14 -3.54	31.76 -0.14 -2.85	29.77 -0.22 -3.12	29.77 -0.22 -2.23	30.94 0.00 -1.92	31.25 0.03 -2.20	32.52 0.33 -2.34	36.39 0.55 -3.75	33.57 0.44 -1.88	30.02 0.14 -1.44	27.52 0.15 -2.09	23.07 0.20 -3.37
GOUDEY___8 23580	24.20 0.06 -3.41	23.02 0.13 -2.15	22.51 0.13 -1.66	22.63 0.13 -0.99	22.44 0.13 -1.56	25.95 0.12 -2.48	36.63 0.18 -0.50	42.39 0.29 -0.64	35.66 0.20 -2.09	33.45 0.06 -4.22	33.76 -0.03 -4.65	33.53 -0.14 -4.62	32.42 -0.17 -3.54	31.73 -0.17 -2.85	29.75 -0.24 -3.12	29.74 -0.25 -2.23	30.91 -0.03 -1.92	31.22 0.00 -2.20	32.49 0.30 -2.34	36.36 0.51 -3.75	33.54 0.41 -1.88	29.99 0.11 -1.44	27.49 0.13 -2.09	23.05 0.18 -3.37
GOWANUS_GT1_1 24077	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_2 24078	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_3 24079	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_4 24080	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_5 24084	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_6 24111	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_7 24112	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT1_8 24113	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_1 24114	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_2 24115	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_3 24116	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_4 24117	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_5 24118	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59

GOWANUS_GT2_6 24119	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_7 24120	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT2_8 24121	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_1 24122	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_2 24123	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_3 24124	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_4 24125	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_5 24126	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_6 24127	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_7 24128	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT3_8 24129	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_1 24130	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_2 24131	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_3 24132	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_4 24133	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_5 24134	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59

GOWANUS_GT4_6 24135	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_7 24136	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GOWANUS_GT4_8 24137	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
GREENIDGE___3 23582	22.73 -0.12 -2.13	22.03 -0.06 -1.34	21.68 -0.08 -1.04	22.05 -0.09 -0.62	21.66 -0.06 -0.98	24.85 -0.05 -1.55	36.19 -0.07 -0.31	41.82 -0.04 -0.40	34.54 -0.13 -1.30	31.44 -0.29 -2.56	31.56 -0.41 -2.83	31.28 -0.58 -2.81	30.60 -0.61 -2.15	30.17 -0.61 -1.73	28.12 -0.65 -1.90	28.45 -0.67 -1.35	29.77 -0.41 -1.15	29.94 -0.41 -1.32	31.26 0.00 -1.41	34.55 0.19 -2.25	32.41 0.03 -1.13	28.90 -0.40 -0.87	26.15 -0.38 -1.24	21.38 -0.14 -2.01
GREENIDGE___4 23583	22.73 -0.12 -2.13	22.03 -0.06 -1.34	21.68 -0.08 -1.04	22.05 -0.09 -0.62	21.66 -0.06 -0.98	24.85 -0.05 -1.55	36.19 -0.07 -0.31	41.82 -0.04 -0.40	34.54 -0.13 -1.30	31.44 -0.29 -2.56	31.56 -0.41 -2.83	31.28 -0.58 -2.81	30.60 -0.61 -2.15	30.17 -0.61 -1.73	28.12 -0.65 -1.90	28.45 -0.67 -1.35	29.77 -0.41 -1.15	29.94 -0.41 -1.32	31.26 0.00 -1.41	34.55 0.19 -2.25	32.41 0.03 -1.13	28.90 -0.40 -0.87	26.15 -0.38 -1.24	21.38 -0.14 -2.01
GROVEVILLE___HYD 323602	33.04 1.84 -10.47	29.18 1.85 -6.59	27.67 1.84 -5.10	26.46 1.91 -3.03	27.35 1.80 -4.80	32.99 2.03 -7.61	40.69 3.20 -1.55	47.43 4.02 -1.95	43.08 3.30 -6.40	44.83 2.86 -12.80	46.06 2.80 -14.12	45.78 2.70 -14.02	42.51 2.70 -10.76	40.44 2.73 -8.65	38.85 2.50 -9.48	37.13 2.61 -6.75	38.10 3.02 -6.06	39.06 3.07 -6.96	40.66 3.40 -7.42	47.65 3.69 -11.85	40.73 3.53 -5.95	36.04 3.04 -4.56	34.50 2.60 -6.62	32.05 1.85 -10.68
HAMPSHIRE___PAPER_HYD 323593	20.37 -0.35 0.00	20.40 -0.35 0.00	20.44 -0.29 0.00	21.21 -0.30 0.00	20.48 -0.27 0.00	23.16 -0.19 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.74 -0.64 0.00	28.79 -0.38 0.00	28.82 -0.32 0.00	28.71 -0.35 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.33 -0.54 0.00	27.27 -0.50 0.00	28.67 -0.35 0.00	28.67 -0.35 0.00	29.61 -0.24 0.00	31.68 -0.42 0.00	31.06 -0.19 0.00	28.20 -0.23 0.00	25.03 -0.25 0.00	19.43 -0.08 0.00
HARDSCRABBLE_WT_PWR 323673	21.60 1.12 0.24	21.76 1.16 0.15	21.77 1.16 0.12	22.67 1.23 0.07	21.82 1.18 0.11	24.53 1.35 0.17	38.00 2.08 0.04	43.74 2.32 0.05	35.06 1.83 0.15	30.42 1.54 0.30	30.30 1.49 0.33	30.15 1.42 0.33	30.20 1.39 0.25	30.24 1.39 0.20	27.96 1.32 0.22	28.97 1.36 0.16	30.35 1.48 0.15	30.30 1.45 0.18	31.12 1.46 0.19	33.34 1.54 0.30	32.60 1.50 0.15	29.65 1.34 0.12	26.38 1.26 0.17	20.28 1.03 0.27
HARZA MOOSE___RIVER 24016	20.83 0.10 0.00	20.87 0.13 0.00	20.85 0.13 0.00	21.65 0.13 0.00	20.89 0.15 0.00	23.61 0.26 0.00	36.38 0.43 0.00	41.96 0.50 0.00	33.71 0.33 0.00	29.43 0.26 0.00	29.37 0.23 0.00	29.17 0.12 0.00	29.20 0.15 0.00	29.20 0.15 0.00	26.92 0.05 0.00	27.82 0.06 0.00	29.14 0.12 0.00	29.25 0.23 0.00	30.23 0.39 0.00	32.49 0.39 0.00	31.69 0.44 0.00	28.77 0.34 0.00	25.59 0.30 0.00	19.80 0.29 0.00
HEMPSTEAD___ 23647	33.10 1.99 -10.38	29.50 2.22 -6.53	27.92 2.14 -5.06	26.70 2.17 -3.01	27.71 2.20 -4.76	33.20 2.31 -7.54	40.68 3.20 -1.53	47.46 4.07 -1.94	43.37 3.64 -6.36	45.01 3.15 -12.69	46.20 3.06 -14.00	45.86 2.90 -13.90	43.05 3.34 -10.66	40.94 3.31 -8.58	39.06 2.79 -9.40	37.54 3.08 -6.69	38.93 3.89 -6.02	39.97 3.89 -7.06	43.14 4.12 -9.18	51.96 4.53 -15.33	47.36 4.28 -11.82	41.48 3.72 -9.32	35.99 3.26 -7.45	33.12 2.36 -11.25
HICKLING___1 23621	23.44 0.04 -2.67	22.57 0.15 -1.68	22.15 0.13 -1.30	22.42 0.13 -0.77	22.10 0.13 -1.22	25.41 0.12 -1.94	36.42 0.07 -0.39	42.17 0.21 -0.50	35.07 0.07 -1.63	32.30 -0.12 -3.25	32.49 -0.23 -3.58	32.17 -0.43 -3.55	31.31 -0.47 -2.73	30.78 -0.47 -2.19	28.73 -0.54 -2.40	28.89 -0.58 -1.71	30.06 -0.43 -1.47	30.28 -0.43 -1.69	31.68 0.03 -1.80	35.37 0.39 -2.88	32.92 0.22 -1.45	29.28 -0.26 -1.11	26.71 -0.18 -1.60	22.13 0.04 -2.58
HICKLING___2 23622	23.44 0.04 -2.67	22.57 0.15 -1.68	22.15 0.13 -1.30	22.42 0.13 -0.77	22.10 0.13 -1.22	25.41 0.12 -1.94	36.42 0.07 -0.39	42.17 0.21 -0.50	35.07 0.07 -1.63	32.30 -0.12 -3.25	32.49 -0.23 -3.58	32.17 -0.43 -3.55	31.31 -0.47 -2.73	30.78 -0.47 -2.19	28.73 -0.54 -2.40	28.89 -0.58 -1.71	30.06 -0.43 -1.47	30.28 -0.43 -1.69	31.68 0.03 -1.80	35.37 0.39 -2.88	32.92 0.22 -1.45	29.28 -0.26 -1.11	26.71 -0.18 -1.60	22.13 0.04 -2.58
HIGH FALLS___HY 23754	32.34 1.64 -9.97	28.65 1.62 -6.28	27.21 1.62 -4.86	26.09 1.68 -2.89	26.90 1.58 -4.57	32.35 1.75 -7.25	40.30 2.88 -1.47	47.01 3.69 -1.86	42.38 2.90 -6.10	43.79 2.42 -12.20	44.90 2.30 -13.46	44.60 2.18 -13.36	41.48 2.18 -10.25	39.48 2.18 -8.25	37.86 1.96 -9.03	36.23 2.03 -6.44	37.23 2.44 -5.77	38.24 2.58 -6.63	39.99 3.07 -7.07	46.67 3.28 -11.29	40.04 3.12 -5.67	35.48 2.70 -4.35	33.86 2.28 -6.31	31.29 1.60 -10.18
HILLBURN___GT 23639	32.00 1.68 -9.59	28.51 1.72 -6.04	27.12 1.72 -4.68	26.08 1.78 -2.78	26.87 1.72 -4.40	32.24 1.92 -6.97	40.42 3.05 -1.42	47.19 3.94 -1.79	42.45 3.20 -5.87	43.64 2.74 -11.73	44.76 2.68 -12.94	44.52 2.62 -12.85	41.53 2.62 -9.86	39.63 2.64 -7.93	37.95 2.39 -8.69	36.48 2.53 -6.19	37.48 2.90 -5.55	38.30 2.90 -6.38	39.89 3.25 -6.79	46.59 3.63 -10.86	40.17 3.47 -5.45	35.57 2.96 -4.18	33.87 2.53 -6.06	31.13 1.83 -9.78
HISHELDN_WT_PWR 323625	21.82 -0.87 -1.97	21.20 -0.79 -1.24	20.90 -0.79 -0.96	21.27 -0.82 -0.57	20.82 -0.83 -0.90	23.73 -1.05 -1.43	34.05 -2.19 -0.29	39.22 -2.61 -0.37	32.37 -2.20 -1.20	29.44 -2.13 -2.40	29.48 -2.30 -2.64	29.12 -2.56 -2.62	28.48 -2.59 -2.01	28.17 -2.50 -1.62	26.22 -2.42 -1.77	26.45 -2.58 -1.26	27.52 -2.55 -1.06	27.68 -2.55 -1.21	29.05 -2.09 -1.29	32.34 -1.83 -2.07	30.26 -2.03 -1.04	26.95 -2.28 -0.79	24.68 -1.74 -1.14	20.44 -0.92 -1.85
HOLTSVILLE_IC_1 23690	33.36 2.26 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.93 2.41 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.91 4.98 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53

HOLTSVILLE_IC_10 23699	33.50 2.40 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.14 2.64 -4.75	33.76 2.87 -7.54	41.37 3.88 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.45 3.59 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.69 3.98 -10.66	41.67 4.04 -8.58	39.43 3.17 -9.40	37.99 3.53 -6.69	39.57 4.53 -6.02	40.70 4.56 -7.13	44.50 4.71 -9.94	54.15 5.23 -16.81	50.62 5.16 -14.21	44.26 4.52 -11.31	37.04 3.94 -7.82	33.88 2.85 -11.53
HOLTSVILLE_IC_2 23691	33.36 2.26 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.93 2.41 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.91 4.98 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
HOLTSVILLE_IC_3 23692	33.36 2.26 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.93 2.41 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.91 4.98 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
HOLTSVILLE_IC_4 23693	33.36 2.26 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.93 2.41 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.91 4.98 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
HOLTSVILLE_IC_5 23694	33.36 2.26 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.93 2.41 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.91 4.98 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
HOLTSVILLE_IC_6 23695	33.50 2.40 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.14 2.64 -4.75	33.76 2.87 -7.54	41.37 3.88 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.45 3.59 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.69 3.98 -10.66	41.67 4.04 -8.58	39.43 3.17 -9.40	37.99 3.53 -6.69	39.57 4.53 -6.02	40.70 4.56 -7.13	44.50 4.71 -9.94	54.15 5.23 -16.81	50.62 5.16 -14.21	44.26 4.52 -11.31	37.04 3.94 -7.82	33.88 2.85 -11.53
HOLTSVILLE_IC_7 23696	33.50 2.40 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.14 2.64 -4.75	33.76 2.87 -7.54	41.37 3.88 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.45 3.59 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.69 3.98 -10.66	41.67 4.04 -8.58	39.43 3.17 -9.40	37.99 3.53 -6.69	39.57 4.53 -6.02	40.70 4.56 -7.13	44.50 4.71 -9.94	54.15 5.23 -16.81	50.62 5.16 -14.21	44.26 4.52 -11.31	37.04 3.94 -7.82	33.88 2.85 -11.53
HOLTSVILLE_IC_8 23697	33.50 2.40 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.14 2.64 -4.75	33.76 2.87 -7.54	41.37 3.88 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.45 3.59 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.69 3.98 -10.66	41.67 4.04 -8.58	39.43 3.17 -9.40	37.99 3.53 -6.69	39.57 4.53 -6.02	40.70 4.56 -7.13	44.50 4.71 -9.94	54.15 5.23 -16.81	50.62 5.16 -14.21	44.26 4.52 -11.31	37.04 3.94 -7.82	33.88 2.85 -11.53
HOLTSVILLE_IC_9 23698	33.50 2.40 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.14 2.64 -4.75	33.76 2.87 -7.54	41.37 3.88 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.45 3.59 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.69 3.98 -10.66	41.67 4.04 -8.58	39.43 3.17 -9.40	37.99 3.53 -6.69	39.57 4.53 -6.02	40.70 4.56 -7.13	44.50 4.71 -9.94	54.15 5.23 -16.81	50.62 5.16 -14.21	44.26 4.52 -11.31	37.04 3.94 -7.82	33.88 2.85 -11.53
HOWARD_WT_PWR 323690	23.81 0.62 -2.46	22.82 0.52 -1.55	22.44 0.52 -1.20	22.70 0.47 -0.71	22.25 0.37 -1.13	25.53 0.40 -1.79	37.07 0.76 -0.36	42.91 0.99 -0.46	35.45 0.57 -1.51	32.39 0.26 -2.96	32.66 0.26 -3.26	32.58 0.29 -3.24	31.91 0.38 -2.48	31.57 0.52 -2.00	29.40 0.35 -2.19	29.74 0.42 -1.56	30.98 0.61 -1.35	31.06 0.49 -1.55	32.33 0.83 -1.65	35.67 0.93 -2.64	33.20 0.62 -1.32	29.25 -0.20 -1.02	26.44 -0.30 -1.46	21.77 -0.10 -2.36
HQ_GEN_CEDARS 23644	19.94 -0.79 0.00	19.94 -0.81 0.00	20.04 -0.68 0.00	20.78 -0.73 0.00	20.04 -0.71 0.00	22.60 -0.75 0.00	34.40 -1.54 0.00	39.60 -1.86 0.00	31.54 -1.84 0.00	28.09 -1.08 0.00	28.21 -0.93 0.00	28.18 -0.87 0.00	28.07 -0.99 0.00	28.07 -0.99 0.00	25.90 -0.97 0.00	26.82 -0.94 0.00	28.18 -0.84 0.00	28.09 -0.93 0.00	28.86 -0.98 0.00	30.63 -1.48 0.00	30.25 -1.00 0.00	27.58 -0.85 0.00	24.47 -0.81 0.00	18.96 -0.55 0.00
HQ_GEN_CEDARS_PROXY 323590	19.94 -0.79 0.00	19.94 -0.81 0.00	20.04 -0.68 0.00	20.78 -0.73 0.00	20.04 -0.71 0.00	21.75 -0.75 0.85	35.26 -1.54 -0.85	39.60 -1.86 0.00	31.54 -1.84 0.00	28.09 -1.08 0.00	28.21 -0.93 0.00	28.18 -0.87 0.00	28.07 -0.99 0.00	28.07 -0.99 0.00	25.90 -0.97 0.00	26.82 -0.94 0.00	28.18 -0.84 0.00	28.09 -0.93 0.00	28.86 -0.98 0.00	30.63 -1.48 0.00	30.25 -1.00 0.00	27.58 -0.85 0.00	24.47 -0.81 0.00	18.96 -0.55 0.00
HQ_GEN_IMPORT 323601	20.25 -0.48 0.00	20.25 -0.50 0.00	20.25 -0.48 0.00	21.00 -0.52 0.00	20.25 -0.50 0.00	21.96 -0.54 0.85	35.98 -0.83 -0.85	40.46 -1.00 0.00	32.47 -0.90 0.00	28.50 -0.67 0.00	28.50 -0.64 0.00	28.50 -0.55 0.00	28.50 -0.55 0.00	28.50 -0.55 0.00	26.36 -0.51 0.00	27.24 -0.53 0.00	28.50 -0.52 0.00	28.50 -0.52 0.00	29.16 -0.69 0.00	31.30 -0.80 0.00	30.53 -0.72 0.00	27.92 -0.51 0.00	24.80 -0.48 0.00	19.12 -0.39 0.00
HQ_GEN_WHEEL 23651	20.25 -0.48 0.00	20.25 -0.50 0.00	20.25 -0.48 0.00	21.00 -0.52 0.00	20.25 -0.50 0.00	21.96 -0.54 0.85	35.98 -0.83 -0.85	40.46 -1.00 0.00	32.47 -0.90 0.00	28.50 -0.67 0.00	28.50 -0.64 0.00	28.50 -0.55 0.00	28.50 -0.55 0.00	28.50 -0.55 0.00	26.36 -0.51 0.00	27.24 -0.53 0.00	28.50 -0.52 0.00	28.50 -0.52 0.00	29.16 -0.69 0.00	31.30 -0.80 0.00	30.53 -0.72 0.00	27.92 -0.51 0.00	24.80 -0.48 0.00	19.12 -0.39 0.00
HUDSON_AVE_GT_3 23810	32.94 1.84 -10.37	29.12 1.85 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.37 1.87 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
HUDSON_AVE_GT_4 23540	32.94 1.84 -10.37	29.12 1.85 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.37 1.87 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59



HUDSON_AVE_GT_5 23657	32.94 1.84 -10.37	29.12 1.85 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.37 1.87 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.84 3.64 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
HUDSON_AVE_10 24168	32.86 1.76 -10.37	29.02 1.74 -6.53	27.53 1.74 -5.06	26.35 1.83 -3.01	27.26 1.76 -4.75	32.87 1.98 -7.54	40.57 3.09 -1.53	47.42 4.02 -1.94	43.13 3.41 -6.35	44.83 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.64 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.65 2.81 -6.56	32.05 1.95 -10.59
HUNTER MOUNT___DRP 323613	33.60 1.78 -11.09	29.49 1.76 -6.98	27.89 1.76 -5.41	26.56 1.83 -3.22	27.53 1.70 -5.08	33.32 1.92 -8.06	40.68 3.09 -1.64	46.97 3.44 -2.07	42.99 2.84 -6.79	45.13 2.39 -13.56	46.38 2.27 -14.96	46.06 2.15 -14.86	42.60 2.15 -11.40	40.34 2.12 -9.17	38.82 1.91 -10.04	36.81 1.89 -7.16	37.77 2.32 -6.42	38.81 2.41 -7.38	40.51 2.80 -7.86	47.62 2.95 -12.56	40.37 2.81 -6.30	35.77 2.50 -4.84	34.39 2.10 -7.01	32.45 1.62 -11.32
HUNTINGTON_RES_REC 323705	33.25 2.16 -10.37	29.68 2.41 -6.53	28.08 2.30 -5.06	26.82 2.30 -3.01	27.89 2.39 -4.75	33.43 2.55 -7.54	40.90 3.42 -1.53	47.58 4.19 -1.94	43.60 3.87 -6.36	45.18 3.32 -12.69	46.29 3.15 -14.00	45.92 2.96 -13.90	43.34 3.63 -10.66	41.23 3.60 -8.58	39.17 2.90 -9.40	37.73 3.27 -6.69	39.25 4.21 -6.02	40.38 4.24 -7.13	44.22 4.45 -9.93	53.81 4.91 -16.80	50.16 4.72 -14.19	43.84 4.12 -11.29	36.66 3.57 -7.81	33.63 2.60 -11.52
HUNTLEY___63 23557	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63
HUNTLEY___64 23558	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63
HUNTLEY___65 23559	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63
HUNTLEY___66 23560	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63
HUNTLEY___67 23561	21.23 -1.26 -1.77	20.68 -1.18 -1.12	20.43 -1.16 -0.86	20.80 -1.23 -0.51	20.36 -1.20 -0.81	23.12 -1.52 -1.29	33.19 -3.02 -0.26	38.14 -3.65 -0.33	31.42 -3.04 -1.09	28.47 -2.86 -2.16	28.49 -3.03 -2.38	28.14 -3.28 -2.37	27.55 -3.31 -1.81	27.29 -3.23 -1.46	25.38 -3.09 -1.60	25.60 -3.30 -1.14	26.63 -3.34 -0.94	26.79 -3.31 -1.08	28.10 -2.89 -1.15	31.25 -2.70 -1.84	29.33 -2.84 -0.92	26.16 -2.98 -0.71	23.98 -2.33 -1.02	19.87 -1.29 -1.65
HUNTLEY___68 23562	21.23 -1.26 -1.77	20.68 -1.18 -1.12	20.43 -1.16 -0.86	20.80 -1.23 -0.51	20.36 -1.20 -0.81	23.12 -1.52 -1.29	33.19 -3.02 -0.26	38.14 -3.65 -0.33	31.42 -3.04 -1.09	28.47 -2.86 -2.16	28.49 -3.03 -2.38	28.14 -3.28 -2.37	27.55 -3.31 -1.81	27.29 -3.23 -1.46	25.38 -3.09 -1.60	25.60 -3.30 -1.14	26.63 -3.34 -0.94	26.79 -3.31 -1.08	28.10 -2.89 -1.15	31.25 -2.70 -1.84	29.33 -2.84 -0.92	26.16 -2.98 -0.71	23.98 -2.33 -1.02	19.87 -1.29 -1.65
HYLAND___LFGE 323620	22.85 0.23 -1.89	22.21 0.27 -1.19	21.90 0.25 -0.92	22.30 0.24 -0.55	21.84 0.23 -0.87	25.05 0.33 -1.38	33.10 -3.13 -0.28	37.34 -4.48 -0.35	31.16 -3.37 -1.16	28.32 -3.15 -2.30	28.36 -3.32 -2.54	28.20 -3.37 -2.52	27.56 -3.43 -1.93	27.35 -3.25 -1.56	27.33 -1.24 -1.70	27.73 -1.25 -1.21	28.96 -1.07 -1.01	29.08 -1.10 -1.16	30.16 -0.93 -1.24	33.12 -0.96 -1.98	31.15 -1.09 -0.99	27.97 -1.22 -0.76	25.97 -0.41 -1.09	21.33 0.06 -1.77
INDECK___CORINTH 23802	36.20 1.68 -13.80	31.14 1.70 -8.69	29.11 1.66 -6.73	27.22 1.70 -4.00	28.69 1.62 -6.32	35.20 1.82 -10.03	41.04 3.05 -2.04	47.60 3.57 -2.57	44.62 2.80 -8.44	48.53 2.48 -16.88	50.21 2.45 -18.62	50.07 2.53 -18.49	45.64 2.41 -14.18	42.79 2.33 -11.41	41.46 2.10 -12.50	38.58 1.91 -8.90	39.20 2.18 -8.00	40.36 2.15 -9.19	41.91 2.27 -9.79	50.32 2.57 -15.65	41.45 2.35 -7.85	36.73 2.28 -6.02	36.07 2.05 -8.74	35.12 1.50 -14.10
INDECK___ILION 23567	21.19 0.71 0.24	21.32 0.73 0.15	21.33 0.73 0.12	22.20 0.75 0.07	21.36 0.73 0.11	24.02 0.84 0.17	37.24 1.33 0.04	42.87 1.45 0.05	34.39 1.17 0.15	29.86 0.99 0.30	29.77 0.96 0.33	29.63 0.90 0.33	29.70 0.90 0.25	29.75 0.90 0.20	27.48 0.83 0.22	28.47 0.86 0.16	29.82 0.96 0.15	29.83 0.99 0.18	30.67 1.02 0.19	32.89 1.09 0.30	32.13 1.03 0.15	29.23 0.91 0.12	25.98 0.86 0.17	19.93 0.68 0.27
INDECK___OLEAN 23982	21.84 -0.85 -1.97	21.22 -0.77 -1.24	20.96 -0.73 -0.96	21.31 -0.77 -0.57	20.94 -0.71 -0.90	23.96 -0.82 -1.43	35.23 -1.01 -0.29	41.37 -0.46 -0.37	33.94 -0.64 -1.21	30.75 -0.82 -2.40	30.68 -1.11 -2.65	30.08 -1.60 -2.63	29.27 -1.80 -2.02	29.05 -1.63 -1.62	26.71 -1.93 -1.78	26.98 -2.05 -1.27	28.02 -2.06 -1.06	28.15 -2.09 -1.21	29.83 -1.31 -1.29	33.75 -0.42 -2.07	31.35 -0.94 -1.04	27.64 -1.59 -0.80	24.96 -1.47 -1.15	20.48 -0.88 -1.85
INDECK___OSWEGO 23783	20.89 -0.77 -0.93	20.59 -0.75 -0.59	20.44 -0.75 -0.46	21.01 -0.77 -0.27	20.43 -0.75 -0.43	23.21 -0.82 -0.68	34.83 -1.26 -0.14	40.15 -1.49 -0.18	32.72 -1.23 -0.58	29.14 -1.17 -1.14	29.18 -1.22 -1.26	28.94 -1.37 -1.25	28.65 -1.37 -0.96	28.43 -1.39 -0.77	26.45 -1.26 -0.85	27.06 -1.30 -0.60	28.64 -0.81 -0.43	28.74 -0.78 -0.50	29.69 -0.69 -0.53	32.25 -0.71 -0.85	30.99 -0.69 -0.43	27.99 -0.77 -0.33	25.08 -0.68 -0.48	19.83 -0.45 -0.77
INDECK___YERKES 23781	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63

INDIAN POINT_GT_1 24139	32.60 1.64 -10.23	28.85 1.66 -6.44	27.37 1.66 -4.99	26.20 1.72 -2.97	27.10 1.66 -4.69	32.66 1.87 -7.44	40.37 2.91 -1.51	47.10 3.73 -1.91	42.74 3.10 -6.26	44.37 2.68 -12.52	45.60 2.65 -13.81	45.35 2.58 -13.71	42.18 2.62 -10.52	40.16 2.64 -8.46	38.58 2.44 -9.27	36.95 2.58 -6.60	37.91 2.96 -5.93	38.82 2.99 -6.81	40.29 3.20 -7.25	47.22 3.53 -11.59	40.44 3.38 -5.81	35.79 2.90 -4.46	34.26 2.50 -6.47	31.75 1.79 -10.44
INDIAN POINT_GT_2 23659	32.60 1.64 -10.23	28.85 1.66 -6.44	27.37 1.66 -4.99	26.20 1.72 -2.97	27.10 1.66 -4.69	32.66 1.87 -7.44	40.37 2.91 -1.51	47.10 3.73 -1.91	42.74 3.10 -6.26	44.37 2.68 -12.52	45.60 2.65 -13.81	45.35 2.58 -13.71	42.18 2.62 -10.52	40.16 2.64 -8.46	38.58 2.44 -9.27	36.95 2.58 -6.60	37.91 2.96 -5.93	38.82 2.99 -6.81	40.29 3.20 -7.25	47.22 3.53 -11.59	40.44 3.38 -5.81	35.79 2.90 -4.46	34.26 2.50 -6.47	31.75 1.79 -10.44
INDIAN POINT_GT_3 24019	32.60 1.64 -10.23	28.85 1.66 -6.44	27.37 1.66 -4.99	26.20 1.72 -2.97	27.10 1.66 -4.69	32.66 1.87 -7.44	40.37 2.91 -1.51	47.10 3.73 -1.91	42.74 3.10 -6.26	44.37 2.68 -12.52	45.60 2.65 -13.81	45.35 2.58 -13.71	42.18 2.62 -10.52	40.16 2.64 -8.46	38.58 2.44 -9.27	36.95 2.58 -6.60	37.91 2.96 -5.93	38.82 2.99 -6.81	40.29 3.20 -7.25	47.22 3.53 -11.59	40.44 3.38 -5.81	35.79 2.90 -4.46	34.26 2.50 -6.47	31.75 1.79 -10.44
INDIAN POINT___2 23530	32.27 1.57 -9.97	28.62 1.60 -6.28	27.18 1.60 -4.86	26.06 1.66 -2.89	26.94 1.62 -4.57	32.39 1.80 -7.25	40.23 2.81 -1.47	46.97 3.65 -1.86	42.48 3.00 -6.10	43.96 2.60 -12.20	45.16 2.57 -13.46	44.88 2.47 -13.36	41.80 2.50 -10.25	39.83 2.53 -8.25	38.21 2.31 -9.03	36.67 2.47 -6.44	37.64 2.85 -5.77	38.50 2.85 -6.63	40.01 3.10 -7.06	46.83 3.44 -11.29	40.23 3.31 -5.67	35.59 2.82 -4.35	34.01 2.43 -6.30	31.42 1.74 -10.17
INDIAN POINT___3 23531	32.88 1.72 -10.43	29.04 1.72 -6.57	27.53 1.72 -5.09	26.32 1.78 -3.02	27.27 1.74 -4.78	32.87 1.94 -7.58	40.51 3.02 -1.54	47.22 3.81 -1.95	42.96 3.20 -6.38	44.73 2.80 -12.76	45.99 2.77 -14.08	45.70 2.67 -13.98	42.50 2.73 -10.72	40.44 2.76 -8.63	38.87 2.55 -9.45	37.22 2.72 -6.73	38.17 3.11 -6.04	39.09 3.14 -6.94	40.55 3.31 -7.39	47.54 3.63 -11.81	40.65 3.47 -5.93	35.99 3.01 -4.55	34.48 2.60 -6.60	32.03 1.87 -10.65
IP CORINTH___1 23988	36.31 1.78 -13.80	31.24 1.80 -8.69	29.24 1.78 -6.73	27.34 1.83 -4.00	28.82 1.74 -6.32	35.34 1.96 -10.03	41.22 3.24 -2.04	47.81 3.77 -2.57	44.82 3.00 -8.44	48.68 2.63 -16.88	50.35 2.59 -18.62	50.21 2.67 -18.49	45.79 2.56 -14.18	42.93 2.47 -11.41	41.59 2.23 -12.50	38.72 2.05 -8.90	39.37 2.35 -8.00	40.50 2.29 -9.19	42.05 2.42 -9.79	50.48 2.73 -15.65	41.63 2.53 -7.85	36.90 2.45 -6.02	36.22 2.20 -8.74	35.21 1.60 -14.10
IP___TICONDEROGA 23804	36.59 2.63 -13.23	31.77 2.70 -8.33	29.87 2.69 -6.45	28.13 2.78 -3.84	29.49 2.68 -6.06	36.00 3.03 -9.62	42.72 4.82 -1.95	49.81 5.89 -2.47	46.24 4.77 -8.10	49.50 4.14 -16.19	51.08 4.08 -17.86	50.82 4.04 -17.73	46.61 3.95 -13.60	43.95 3.95 -10.95	42.46 3.60 -11.99	39.94 3.64 -8.54	40.76 4.06 -7.67	41.90 4.06 -8.81	43.50 4.27 -9.39	51.86 4.75 -15.01	43.31 4.53 -7.53	38.27 4.07 -5.78	37.25 3.59 -8.38	35.67 2.63 -13.53
ISLIP_RES_REC 323679	33.69 2.59 -10.37	30.12 2.84 -6.53	28.48 2.69 -5.06	27.25 2.73 -3.01	28.32 2.82 -4.75	33.97 3.08 -7.54	41.76 4.28 -1.53	48.41 5.01 -1.94	44.37 4.64 -6.36	45.83 3.97 -12.69	46.84 3.70 -14.00	46.47 3.51 -13.90	44.07 4.36 -10.66	42.05 4.41 -8.58	39.75 3.49 -9.40	38.32 3.86 -6.69	39.92 4.87 -6.02	41.05 4.91 -7.12	44.90 5.14 -9.92	54.57 5.68 -16.79	50.99 5.56 -14.17	44.57 4.86 -11.28	37.29 4.20 -7.81	34.07 3.04 -11.52
JARVIS____ 23743	20.63 0.15 0.24	20.74 0.15 0.15	20.75 0.15 0.12	21.60 0.15 0.07	20.78 0.15 0.11	23.34 0.16 0.17	36.17 0.25 0.04	41.71 0.29 0.05	33.49 0.27 0.15	29.08 0.21 0.30	29.02 0.21 0.33	28.87 0.15 0.33	28.95 0.15 0.25	29.00 0.15 0.20	26.78 0.14 0.22	27.75 0.14 0.16	29.07 0.20 0.15	29.05 0.20 0.18	29.90 0.24 0.19	32.06 0.26 0.30	31.35 0.25 0.15	28.52 0.20 0.12	25.30 0.18 0.17	19.40 0.16 0.27
JENNISON___1 23625	25.45 1.14 -3.59	24.19 1.18 -2.26	23.66 1.18 -1.75	23.78 1.23 -1.04	23.60 1.20 -1.64	27.41 1.45 -2.61	39.00 2.52 -0.53	45.16 3.03 -0.67	37.94 2.37 -2.20	36.93 2.89 -4.87	37.26 2.74 -5.38	36.80 2.41 -5.34	35.50 2.35 -4.09	34.67 2.33 -3.29	32.41 1.94 -3.61	32.34 2.00 -2.57	32.55 1.51 -2.03	33.00 1.65 -2.33	34.35 2.03 -2.48	38.44 2.38 -3.96	35.52 2.28 -1.99	31.69 1.73 -1.52	29.06 1.57 -2.21	24.40 1.33 -3.56
JENNISON___2 23626	25.41 1.10 -3.59	24.15 1.14 -2.26	23.59 1.12 -1.75	23.74 1.18 -1.04	23.55 1.16 -1.64	27.33 1.38 -2.61	38.89 2.41 -0.53	45.03 2.90 -0.67	37.84 2.27 -2.20	36.84 2.80 -4.87	37.20 2.68 -5.38	36.74 2.35 -5.34	35.44 2.29 -4.09	34.62 2.27 -3.29	32.36 1.88 -3.61	32.28 1.94 -2.57	32.50 1.45 -2.03	32.91 1.57 -2.33	34.26 1.94 -2.48	38.34 2.28 -3.96	35.43 2.19 -1.99	31.60 1.65 -1.52	29.00 1.52 -2.21	24.34 1.27 -3.56
KEDC PORT_JEFF_GT2 24210	33.44 2.34 -10.37	29.89 2.61 -6.53	28.25 2.47 -5.06	26.99 2.47 -3.01	28.07 2.57 -4.75	33.69 2.80 -7.54	41.19 3.70 -1.53	47.42 4.02 -1.94	43.57 3.84 -6.36	45.07 3.21 -12.69	46.14 3.00 -14.00	45.77 2.82 -13.90	43.63 3.92 -10.66	41.53 3.89 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.37 4.33 -6.02	40.50 4.35 -7.13	44.14 4.36 -9.94	53.74 4.81 -16.82	50.38 4.91 -14.23	44.13 4.38 -11.32	36.97 3.87 -7.82	33.83 2.79 -11.53
KEDC PORT_JEFF_GT3 24211	33.44 2.34 -10.37	29.89 2.61 -6.53	28.25 2.47 -5.06	26.99 2.47 -3.01	28.07 2.57 -4.75	33.69 2.80 -7.54	41.19 3.70 -1.53	47.42 4.02 -1.94	43.57 3.84 -6.36	45.07 3.21 -12.69	46.14 3.00 -14.00	45.77 2.82 -13.90	43.63 3.92 -10.66	41.53 3.89 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.37 4.33 -6.02	40.50 4.35 -7.13	44.14 4.36 -9.94	53.74 4.81 -16.82	50.38 4.91 -14.23	44.13 4.38 -11.32	36.97 3.87 -7.82	33.83 2.79 -11.53
KEDC_GLWD_GT4 24219	33.07 1.97 -10.38	29.40 2.12 -6.53	27.86 2.07 -5.06	26.66 2.13 -3.01	27.62 2.12 -4.76	33.15 2.26 -7.54	40.68 3.20 -1.53	47.46 4.07 -1.94	43.30 3.57 -6.35	44.95 3.09 -12.69	46.17 3.03 -14.00	45.86 2.90 -13.90	42.91 3.20 -10.66	40.80 3.17 -8.58	39.03 2.77 -9.40	37.46 3.00 -6.69	38.72 3.69 -6.01	39.73 3.69 -7.02	42.51 3.88 -8.79	50.94 4.27 -14.57	45.89 4.06 -10.58	40.26 3.52 -8.30	35.67 3.13 -7.26	32.86 2.24 -11.11
KEDC_GLWD_GT5 24220	33.07 1.97 -10.38	29.40 2.12 -6.53	27.86 2.07 -5.06	26.66 2.13 -3.01	27.62 2.12 -4.76	33.15 2.26 -7.54	40.68 3.20 -1.53	47.46 4.07 -1.94	43.30 3.57 -6.35	44.95 3.09 -12.69	46.17 3.03 -14.00	45.86 2.90 -13.90	42.91 3.20 -10.66	40.80 3.17 -8.58	39.03 2.77 -9.40	37.46 3.00 -6.69	38.72 3.69 -6.01	39.73 3.69 -7.02	42.51 3.88 -8.79	50.94 4.27 -14.57	45.89 4.06 -10.58	40.26 3.52 -8.30	35.67 3.13 -7.26	32.86 2.24 -11.11
KENSICO____ 23655	32.83 1.74 -10.36	29.01 1.74 -6.52	27.52 1.74 -5.05	26.33 1.81 -3.00	27.26 1.76 -4.75	32.84 1.96 -7.53	40.53 3.05 -1.53	47.29 3.90 -1.93	42.99 3.27 -6.34	44.67 2.83 -12.67	45.92 2.80 -13.98	45.67 2.73 -13.88	42.46 2.76 -10.65	40.44 2.82 -8.57	38.86 2.61 -9.39	37.23 2.78 -6.69	38.19 3.16 -6.00	39.10 3.19 -6.89	40.56 3.37 -7.34	47.53 3.69 -11.73	40.67 3.53 -5.89	35.99 3.04 -4.52	34.49 2.65 -6.55	31.98 1.89 -10.57

KIAC_JFK_GT1 23816	32.76 1.66 -10.37	28.92 1.64 -6.53	27.42 1.64 -5.06	26.24 1.72 -3.01	27.18 1.68 -4.75	32.78 1.89 -7.54	40.50 3.02 -1.53	47.34 3.94 -1.94	43.09 3.37 -6.35	44.77 2.92 -12.69	46.05 2.91 -14.00	45.77 2.82 -13.90	42.62 2.90 -10.66	40.59 2.96 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.73 3.88 -11.75	40.86 3.72 -5.89	36.14 3.18 -4.52	34.57 2.73 -6.56	31.97 1.87 -10.59
KIAC_JFK_GT2 23817	32.76 1.66 -10.37	28.92 1.64 -6.53	27.42 1.64 -5.06	26.24 1.72 -3.01	27.18 1.68 -4.75	32.78 1.89 -7.54	40.50 3.02 -1.53	47.34 3.94 -1.94	43.09 3.37 -6.35	44.77 2.92 -12.69	46.05 2.91 -14.00	45.77 2.82 -13.90	42.62 2.90 -10.66	40.59 2.96 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.73 3.88 -11.75	40.86 3.72 -5.89	36.14 3.18 -4.52	34.57 2.73 -6.56	31.97 1.87 -10.59
KINTIGH____ 23543	21.00 -1.26 -1.54	20.52 -1.20 -0.97	20.30 -1.18 -0.75	20.71 -1.25 -0.45	20.23 -1.22 -0.71	22.98 -1.49 -1.12	33.37 -2.80 -0.23	38.27 -3.48 -0.29	31.48 -2.84 -0.95	28.36 -2.68 -1.88	28.38 -2.83 -2.07	28.12 -2.99 -2.05	27.64 -2.99 -1.58	27.36 -2.96 -1.27	25.46 -2.79 -1.39	25.78 -2.97 -0.99	26.92 -2.90 -0.80	27.04 -2.90 -0.92	28.26 -2.57 -0.98	31.14 -2.54 -1.57	29.42 -2.63 -0.79	26.34 -2.70 -0.61	24.00 -2.15 -0.87	19.69 -1.23 -1.41
LEDERLE____ 23769	32.19 1.80 -9.66	28.67 1.85 -6.08	27.28 1.84 -4.71	26.23 1.91 -2.80	27.02 1.85 -4.43	32.40 2.03 -7.02	40.61 3.24 -1.43	47.45 4.19 -1.80	42.69 3.41 -5.91	43.90 2.92 -11.82	45.03 2.86 -13.03	44.78 2.79 -12.94	41.77 2.79 -9.93	39.83 2.79 -7.99	38.17 2.55 -8.75	36.69 2.69 -6.23	37.69 3.07 -5.59	38.52 3.07 -6.42	40.12 3.43 -6.84	46.85 3.82 -10.94	40.39 3.65 -5.49	35.74 3.10 -4.21	34.07 2.68 -6.11	31.30 1.93 -9.85
LINDEN COGEN____ 23786	32.80 1.70 -10.37	28.98 1.70 -6.53	27.48 1.70 -5.06	26.31 1.78 -3.01	27.25 1.74 -4.75	32.82 1.94 -7.54	40.46 2.98 -1.53	47.29 3.90 -1.94	41.61 3.24 -5.00	44.68 2.83 -12.68	45.93 2.80 -13.99	45.68 2.73 -13.89	42.50 2.79 -10.65	40.48 2.85 -8.58	39.03 2.77 -9.40	37.40 2.94 -6.69	38.39 3.36 -6.01	39.26 3.34 -6.90	40.63 3.43 -7.35	47.57 3.72 -11.75	40.74 3.59 -5.89	36.08 3.13 -4.52	34.55 2.71 -6.56	31.97 1.87 -10.59
LIPA_MISC_IPP 23656	33.44 2.34 -10.37	29.89 2.61 -6.53	28.27 2.49 -5.06	27.02 2.49 -3.01	28.07 2.57 -4.75	33.67 2.78 -7.54	41.19 3.70 -1.53	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.47 3.83 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.47 4.97 -14.25	44.12 4.35 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
LISF____SOLAR 323691	33.48 2.38 -10.37	29.93 2.66 -6.53	28.31 2.53 -5.06	27.06 2.54 -3.01	28.11 2.61 -4.75	33.74 2.85 -7.54	41.26 3.77 -1.53	47.83 4.44 -1.94	43.90 4.17 -6.36	45.39 3.53 -12.69	46.46 3.32 -14.00	46.06 3.11 -13.90	43.66 3.95 -10.66	41.55 3.92 -8.58	39.30 3.04 -9.40	37.87 3.41 -6.69	39.45 4.41 -6.02	40.59 4.44 -7.13	44.42 4.63 -9.94	54.07 5.13 -16.83	50.55 5.06 -14.24	44.20 4.43 -11.33	36.94 3.84 -7.82	33.81 2.77 -11.53
LITTLE FALLS____HYD 24013	21.85 1.37 0.24	22.01 1.41 0.15	22.02 1.41 0.12	22.93 1.48 0.07	22.07 1.43 0.11	24.79 1.61 0.17	38.43 2.52 0.04	44.19 2.78 0.05	35.43 2.20 0.15	30.74 1.87 0.30	30.65 1.84 0.33	30.47 1.74 0.33	30.54 1.74 0.25	30.59 1.74 0.20	28.28 1.64 0.22	29.30 1.69 0.16	30.70 1.83 0.15	30.68 1.83 0.18	31.51 1.85 0.19	33.79 1.99 0.30	33.01 1.91 0.15	30.02 1.71 0.12	26.71 1.59 0.17	20.53 1.29 0.27
LI_NEWBRDGE____DRP 323616	33.07 1.97 -10.37	29.52 2.24 -6.53	27.94 2.16 -5.06	26.69 2.17 -3.00	27.72 2.22 -4.75	33.18 2.29 -7.54	40.61 3.13 -1.53	47.29 3.90 -1.94	43.31 3.57 -6.36	44.92 3.06 -12.69	46.11 2.97 -14.00	45.74 2.79 -13.90	43.02 3.31 -10.66	40.91 3.28 -8.58	38.95 2.69 -9.40	37.46 3.00 -6.69	38.96 3.92 -6.02	40.07 3.92 -7.14	44.04 4.15 -10.05	53.63 4.49 -17.04	50.11 4.28 -14.58	43.77 3.72 -11.61	36.42 3.26 -7.87	33.44 2.36 -11.57
LONG_LAKE_PHOENIX 24014	21.05 -0.62 -0.94	20.76 -0.58 -0.59	20.58 -0.60 -0.46	21.16 -0.62 -0.27	20.58 -0.60 -0.43	23.38 -0.65 -0.68	35.08 -1.01 -0.14	40.43 -1.20 -0.18	32.99 -0.97 -0.58	29.38 -0.93 -1.15	29.42 -0.99 -1.27	29.18 -1.13 -1.26	28.85 -1.16 -0.96	28.67 -1.16 -0.78	26.67 -1.05 -0.85	27.29 -1.08 -0.61	28.85 -0.61 -0.44	28.92 -0.61 -0.51	29.94 -0.45 -0.54	32.52 -0.45 -0.86	31.25 -0.44 -0.43	28.17 -0.60 -0.33	25.24 -0.53 -0.49	19.95 -0.35 -0.79
LOVETT____3 23632	31.73 1.33 -9.68	28.23 1.39 -6.09	26.83 1.39 -4.72	25.76 1.44 -2.81	26.57 1.39 -4.44	31.92 1.54 -7.03	39.83 2.45 -1.43	46.50 3.24 -1.81	41.93 2.64 -5.92	43.23 2.22 -11.84	44.39 2.19 -13.06	44.14 2.12 -12.97	41.15 2.15 -9.95	39.21 2.15 -8.00	37.60 1.96 -8.77	36.12 2.11 -6.25	37.06 2.44 -5.60	37.89 2.44 -6.44	39.42 2.72 -6.86	46.11 3.05 -10.96	39.69 2.94 -5.50	35.10 2.45 -4.22	33.52 2.12 -6.12	30.91 1.52 -9.87
LOVETT____4 23642	31.98 1.57 -9.68	28.48 1.64 -6.10	27.08 1.64 -4.72	26.02 1.70 -2.81	26.82 1.64 -4.44	32.21 1.82 -7.04	40.26 2.88 -1.43	47.00 3.73 -1.81	42.33 3.04 -5.92	43.61 2.60 -11.84	44.77 2.57 -13.07	44.49 2.47 -12.97	41.50 2.50 -9.95	39.56 2.50 -8.01	37.92 2.28 -8.77	36.43 2.41 -6.25	37.41 2.79 -5.60	38.25 2.79 -6.44	39.81 3.10 -6.86	46.53 3.47 -10.96	40.06 3.31 -5.50	35.47 2.82 -4.22	33.83 2.43 -6.12	31.14 1.76 -9.88
LOVETT____5 23593	31.98 1.57 -9.68	28.48 1.64 -6.10	27.08 1.64 -4.72	26.02 1.70 -2.81	26.82 1.64 -4.44	32.21 1.82 -7.04	40.26 2.88 -1.43	47.00 3.73 -1.81	42.33 3.04 -5.92	43.61 2.60 -11.84	44.77 2.57 -13.07	44.49 2.47 -12.97	41.50 2.50 -9.95	39.56 2.50 -8.01	37.92 2.28 -8.77	36.43 2.41 -6.25	37.41 2.79 -5.60	38.25 2.79 -6.44	39.81 3.10 -6.86	46.53 3.47 -10.96	40.06 3.31 -5.50	35.47 2.82 -4.22	33.83 2.43 -6.12	31.14 1.76 -9.88
LOWER RAQUET____HYD 24057	20.06 -0.66 0.00	20.08 -0.66 0.00	20.21 -0.52 0.00	20.94 -0.58 0.00	20.21 -0.54 0.00	22.84 -0.51 0.00	34.94 -1.01 0.00	40.22 -1.24 0.00	31.97 -1.40 0.00	28.32 -0.85 0.00	28.47 -0.67 0.00	28.41 -0.64 0.00	28.24 -0.81 0.00	28.24 -0.81 0.00	26.01 -0.86 0.00	26.96 -0.81 0.00	28.38 -0.64 0.00	28.30 -0.72 0.00	29.16 -0.69 0.00	31.04 -1.06 0.00	30.56 -0.69 0.00	27.83 -0.60 0.00	24.67 -0.61 0.00	19.16 -0.35 0.00
LOWER____HUDSON 24059	35.14 1.43 -12.98	30.35 1.43 -8.17	28.48 1.43 -6.33	26.76 1.48 -3.76	28.11 1.41 -5.95	34.39 1.61 -9.43	40.38 2.52 -1.92	46.74 2.86 -2.42	43.72 2.40 -7.94	47.12 2.07 -15.88	48.69 2.04 -17.51	48.42 1.98 -17.39	44.34 1.95 -13.34	41.70 1.92 -10.73	40.40 1.77 -11.76	37.94 1.80 -8.38	38.64 2.09 -7.52	39.75 2.09 -8.64	41.23 2.18 -9.21	49.23 2.41 -14.72	40.95 2.31 -7.38	36.20 2.10 -5.66	35.34 1.84 -8.22	34.19 1.42 -13.26
LWR____OSWEGATCHIE_HYD 23850	20.37 -0.35 0.00	20.40 -0.35 0.00	20.44 -0.29 0.00	21.21 -0.30 0.00	20.48 -0.27 0.00	23.16 -0.19 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.74 -0.64 0.00	28.79 -0.38 0.00	28.82 -0.32 0.00	28.71 -0.35 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.33 -0.54 0.00	27.27 -0.50 0.00	28.67 -0.35 0.00	28.67 -0.35 0.00	29.61 -0.24 0.00	31.68 -0.42 0.00	31.06 -0.19 0.00	28.20 -0.23 0.00	25.03 -0.25 0.00	19.43 -0.08 0.00

LYONS_FALL_HYD 23570	20.83 0.10 0.00	20.87 0.13 0.00	20.85 0.13 0.00	21.65 0.13 0.00	20.89 0.15 0.00	23.61 0.26 0.00	36.38 0.43 0.00	41.96 0.50 0.00	33.71 0.33 0.00	29.43 0.26 0.00	29.37 0.23 0.00	29.17 0.12 0.00	29.20 0.15 0.00	29.20 0.15 0.00	26.92 0.05 0.00	27.82 0.06 0.00	29.14 0.12 0.00	29.25 0.23 0.00	30.23 0.39 0.00	32.49 0.39 0.00	31.69 0.44 0.00	28.77 0.34 0.00	25.59 0.30 0.00	19.80 0.29 0.00
MADISON___COUNTY_LFGE 323628	21.39 0.27 -0.40	21.29 0.29 -0.25	21.19 0.27 -0.19	21.91 0.28 -0.12	21.22 0.29 -0.18	24.01 0.37 -0.29	36.73 0.72 -0.06	42.41 0.87 -0.07	34.32 0.70 -0.24	30.13 0.50 -0.47	30.10 0.44 -0.52	29.89 0.32 -0.51	29.74 0.29 -0.39	29.63 0.26 -0.32	27.40 0.19 -0.35	28.21 0.20 -0.25	29.64 0.44 -0.18	29.69 0.46 -0.21	30.72 0.66 -0.22	33.22 0.77 -0.35	32.15 0.72 -0.18	29.05 0.48 -0.14	25.90 0.43 -0.19	20.18 0.37 -0.30
MAPLE RIDGE_WT_1 323574	19.95 -0.12 0.65	20.21 -0.12 0.41	20.30 -0.10 0.32	21.22 -0.11 0.19	20.35 -0.10 0.30	22.76 -0.12 0.47	35.67 -0.18 0.10	41.13 -0.21 0.12	32.77 -0.20 0.40	28.19 -0.17 0.80	28.08 -0.17 0.88	28.00 -0.17 0.88	28.18 -0.20 0.67	28.28 -0.23 0.54	26.06 -0.22 0.59	27.12 -0.22 0.42	28.41 -0.26 0.35	28.27 -0.35 0.40	28.94 -0.48 0.43	30.74 -0.68 0.68	30.19 -0.72 0.34	27.52 -0.65 0.26	24.32 -0.58 0.38	18.45 -0.45 0.61
MAPLE RIDGE_WT_2 323611	19.95 -0.12 0.65	20.21 -0.12 0.41	20.30 -0.10 0.32	21.22 -0.11 0.19	20.35 -0.10 0.30	22.76 -0.12 0.47	35.67 -0.18 0.10	41.13 -0.21 0.12	32.77 -0.20 0.40	28.19 -0.17 0.80	28.08 -0.17 0.88	28.00 -0.17 0.88	28.18 -0.20 0.67	28.28 -0.23 0.54	26.06 -0.22 0.59	27.12 -0.22 0.42	28.41 -0.26 0.35	28.27 -0.35 0.40	28.94 -0.48 0.43	30.74 -0.68 0.68	30.19 -0.72 0.34	27.52 -0.65 0.26	24.32 -0.58 0.38	18.45 -0.45 0.61
MARBLE RIVER_WT_PWR 323696	20.19 -0.54 0.00	20.23 -0.52 0.00	20.39 -0.33 0.00	21.17 -0.35 0.00	20.44 -0.31 0.00	23.07 -0.28 0.00	35.66 -0.29 0.00	41.01 -0.46 0.00	32.61 -0.77 0.00	28.61 -0.56 0.00	28.79 -0.35 0.00	28.76 -0.29 0.00	28.56 -0.49 0.00	28.59 -0.47 0.00	26.36 -0.51 0.00	27.29 -0.47 0.00	28.73 -0.29 0.00	28.56 -0.47 0.00	29.37 -0.48 0.00	31.49 -0.61 0.00	30.75 -0.50 0.00	28.03 -0.40 0.00	24.85 -0.43 0.00	19.30 -0.21 0.00
MARSH_HILL_WT_PWR 323713	23.85 0.66 -2.46	22.84 0.54 -1.55	22.49 0.56 -1.20	22.74 0.52 -0.71	22.27 0.39 -1.13	25.58 0.44 -1.79	37.14 0.83 -0.36	43.00 1.08 -0.46	35.51 0.63 -1.51	32.45 0.32 -2.96	32.69 0.29 -3.26	32.61 0.32 -3.24	31.94 0.41 -2.48	31.63 0.58 -2.00	29.46 0.40 -2.19	29.77 0.44 -1.56	31.01 0.64 -1.35	31.12 0.55 -1.55	32.36 0.87 -1.65	35.74 1.00 -2.64	33.26 0.69 -1.32	29.31 -0.14 -1.02	26.47 -0.28 -1.46	21.81 -0.06 -2.36
MG INDUSTRY___DRP 24185	34.72 1.08 -12.92	29.96 1.08 -8.13	28.10 1.08 -6.30	26.38 1.12 -3.74	27.74 1.08 -5.92	33.95 1.21 -9.38	39.69 1.83 -1.91	45.40 1.53 -2.41	42.61 1.34 -7.90	46.07 1.11 -15.79	47.67 1.11 -17.42	47.40 1.04 -17.30	43.37 1.04 -13.27	40.77 1.04 -10.68	39.53 0.97 -11.70	37.07 0.97 -8.33	37.73 1.22 -7.49	38.84 1.22 -8.60	40.32 1.31 -9.16	48.19 1.45 -14.64	39.97 1.37 -7.35	35.32 1.25 -5.63	34.54 1.09 -8.17	33.79 1.09 -13.19
MID___OSWEGATCHIE_HYD 23849	20.37 -0.35 0.00	20.40 -0.35 0.00	20.44 -0.29 0.00	21.21 -0.30 0.00	20.48 -0.27 0.00	23.16 -0.19 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.74 -0.64 0.00	28.79 -0.38 0.00	28.82 -0.32 0.00	28.71 -0.35 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.33 -0.54 0.00	27.27 -0.50 0.00	28.67 -0.35 0.00	28.67 -0.35 0.00	29.61 -0.24 0.00	31.68 -0.42 0.00	31.06 -0.19 0.00	28.20 -0.23 0.00	25.03 -0.25 0.00	19.43 -0.08 0.00
MID___RAQUETTE_HYD 23851	20.06 -0.66 0.00	20.08 -0.66 0.00	20.21 -0.52 0.00	20.94 -0.58 0.00	20.21 -0.54 0.00	22.84 -0.51 0.00	34.94 -1.01 0.00	40.22 -1.24 0.00	31.97 -1.40 0.00	28.32 -0.85 0.00	28.47 -0.67 0.00	28.41 -0.64 0.00	28.24 -0.81 0.00	28.24 -0.81 0.00	26.01 -0.86 0.00	26.96 -0.81 0.00	28.38 -0.64 0.00	28.30 -0.72 0.00	29.16 -0.69 0.00	31.04 -1.06 0.00	30.56 -0.69 0.00	27.83 -0.60 0.00	24.67 -0.61 0.00	19.16 -0.35 0.00
MILLIKEN___1 23584	22.87 0.15 -1.99	22.19 0.19 -1.26	21.86 0.17 -0.97	22.27 0.17 -0.58	21.85 0.19 -0.91	25.03 0.23 -1.45	36.75 0.50 -0.30	42.49 0.66 -0.37	35.06 0.47 -1.22	31.54 0.12 -2.26	31.69 0.06 -2.49	31.44 -0.09 -2.47	30.80 -0.14 -1.90	30.43 -0.14 -1.52	28.35 -0.19 -1.67	28.79 -0.17 -1.19	30.44 0.35 -1.07	30.63 0.38 -1.23	31.81 0.66 -1.31	35.03 0.83 -2.10	33.05 0.75 -1.05	29.58 0.34 -0.81	26.66 0.23 -1.15	21.60 0.23 -1.86
MILLIKEN___2 23585	22.87 0.15 -1.99	22.19 0.19 -1.26	21.86 0.17 -0.97	22.27 0.17 -0.58	21.85 0.19 -0.91	25.03 0.23 -1.45	36.75 0.50 -0.30	42.49 0.66 -0.37	35.06 0.47 -1.22	31.54 0.12 -2.26	31.69 0.06 -2.49	31.44 -0.09 -2.47	30.80 -0.14 -1.90	30.43 -0.14 -1.52	28.35 -0.19 -1.67	28.79 -0.17 -1.19	30.44 0.35 -1.07	30.63 0.38 -1.23	31.81 0.66 -1.31	35.03 0.83 -2.10	33.05 0.75 -1.05	29.58 0.34 -0.81	26.66 0.23 -1.15	21.60 0.23 -1.86
MILLIKEN___DIESEL 23629	22.87 0.15 -1.99	22.19 0.19 -1.26	21.86 0.17 -0.97	22.27 0.17 -0.58	21.85 0.19 -0.91	25.03 0.23 -1.45	36.75 0.50 -0.30	42.49 0.66 -0.37	35.06 0.47 -1.22	31.54 0.12 -2.26	31.69 0.06 -2.49	31.44 -0.09 -2.47	30.80 -0.14 -1.90	30.43 -0.14 -1.52	28.35 -0.19 -1.67	28.79 -0.17 -1.19	30.44 0.35 -1.07	30.63 0.38 -1.23	31.81 0.66 -1.31	35.03 0.83 -2.10	33.05 0.75 -1.05	29.58 0.34 -0.81	26.66 0.23 -1.15	21.60 0.23 -1.86
MILLSEAT___LFGE 323607	21.50 -0.87 -1.64	20.97 -0.81 -1.04	20.72 -0.81 -0.80	21.13 -0.86 -0.48	20.63 -0.87 -0.75	23.47 -1.07 -1.20	33.89 -2.30 -0.24	38.78 -2.99 -0.31	31.95 -2.43 -1.01	28.81 -2.36 -2.00	28.81 -2.54 -2.21	28.54 -2.70 -2.19	28.00 -2.73 -1.68	27.73 -2.67 -1.35	25.77 -2.58 -1.48	26.07 -2.75 -1.06	27.19 -2.70 -0.86	27.32 -2.70 -0.99	28.61 -2.30 -1.06	31.51 -2.28 -1.69	29.69 -2.41 -0.85	26.50 -2.59 -0.65	24.14 -2.07 -0.93	20.02 -0.99 -1.51
MODEL_CITY_ENERGY 24167	21.10 -1.35 -1.72	20.55 -1.29 -1.08	20.30 -1.26 -0.84	20.68 -1.33 -0.50	20.21 -1.33 -0.79	22.92 -1.68 -1.25	32.57 -3.63 -0.25	37.30 -4.48 -0.32	30.72 -3.71 -1.06	27.85 -3.41 -2.10	27.87 -3.59 -2.31	27.54 -3.80 -2.30	26.98 -3.84 -1.76	26.72 -3.75 -1.42	24.87 -3.55 -1.55	25.07 -3.80 -1.11	26.07 -3.86 -0.91	26.24 -3.83 -1.05	27.53 -3.43 -1.11	30.51 -3.37 -1.78	28.68 -3.47 -0.89	25.56 -3.55 -0.69	23.56 -2.70 -0.99	19.68 -1.42 -1.59
MODERN_LFGE___ 323580	21.10 -1.35 -1.72	20.55 -1.29 -1.08	20.30 -1.26 -0.84	20.68 -1.33 -0.50	20.21 -1.33 -0.79	22.92 -1.68 -1.25	32.57 -3.63 -0.25	37.30 -4.48 -0.32	30.72 -3.71 -1.06	27.85 -3.41 -2.10	27.87 -3.59 -2.31	27.54 -3.80 -2.30	26.98 -3.84 -1.76	26.72 -3.75 -1.42	24.87 -3.55 -1.55	25.07 -3.80 -1.11	26.07 -3.86 -0.91	26.24 -3.83 -1.05	27.53 -3.43 -1.11	30.51 -3.37 -1.78	28.68 -3.47 -0.89	25.56 -3.55 -0.69	23.56 -2.70 -0.99	19.68 -1.42 -1.59
MOHAWK_PAPER___DRP 24187	35.22 1.33 -13.17	30.37 1.33 -8.29	28.47 1.33 -6.42	26.69 1.36 -3.82	28.09 1.31 -6.03	34.41 1.50 -9.57	40.27 2.37 -1.95	46.57 2.66 -2.46	43.67 2.24 -8.06	47.20 1.92 -16.11	48.80 1.89 -17.77	48.53 1.83 -17.64	44.36 1.77 -13.53	41.71 1.77 -10.89	40.40 1.61 -11.93	37.87 1.61 -8.50	38.54 1.89 -7.63	39.67 1.89 -8.77	41.16 1.97 -9.34	49.21 2.18 -14.93	40.84 2.09 -7.49	36.08 1.91 -5.75	35.29 1.67 -8.34	34.25 1.29 -13.45

MONGAUP___HYD 23641	31.52 1.56 -9.24	28.10 1.54 -5.81	26.76 1.53 -4.50	25.81 1.61 -2.68	26.50 1.51 -4.23	31.77 1.70 -6.71	40.08 2.77 -1.36	46.71 3.52 -1.72	41.93 2.90 -5.65	42.89 2.42 -11.30	43.97 2.36 -12.47	43.70 2.27 -12.38	40.81 2.27 -9.49	38.96 2.27 -7.64	37.28 2.04 -8.37	35.86 2.14 -5.96	36.86 2.50 -5.35	37.72 2.55 -6.14	39.28 2.89 -6.54	45.67 3.11 -10.46	39.47 2.97 -5.25	35.04 2.59 -4.02	33.32 2.20 -5.84	30.49 1.56 -9.42
MONTAUK___DIESEL 23721	34.44 3.34 -10.37	30.89 3.61 -6.53	29.24 3.46 -5.06	28.03 3.51 -3.01	29.07 3.57 -4.75	34.84 3.95 -7.54	43.16 5.68 -1.53	50.16 6.76 -1.94	45.71 5.97 -6.36	46.91 5.05 -12.69	47.98 4.84 -14.00	47.51 4.56 -13.90	45.06 5.35 -10.66	42.92 5.29 -8.58	40.54 4.27 -9.40	39.18 4.72 -6.69	40.82 5.78 -6.02	42.01 5.86 -7.13	46.00 6.21 -9.95	55.93 7.00 -16.83	52.31 6.81 -14.24	45.74 5.97 -11.33	38.18 5.08 -7.82	34.73 3.69 -11.53
MUNSVILLE_WIND_PWR 323609	25.52 1.66 -3.14	24.42 1.70 -1.97	23.91 1.66 -1.53	24.17 1.74 -0.91	23.91 1.72 -1.44	27.71 2.08 -2.28	40.12 3.70 -0.46	46.44 4.39 -0.59	38.70 3.41 -1.92	39.38 5.34 -4.87	39.62 5.10 -5.38	39.01 4.62 -5.34	37.65 4.50 -4.09	36.76 4.41 -3.29	34.21 3.73 -3.61	34.25 3.92 -2.57	32.98 2.20 -1.76	33.45 2.41 -2.02	34.86 2.87 -2.15	38.84 3.31 -3.43	36.16 3.19 -1.72	32.23 2.47 -1.32	29.42 2.23 -1.91	24.46 1.87 -3.08
N SALMON___HYD 24042	20.33 -0.39 0.00	20.35 -0.39 0.00	20.58 -0.14 0.00	21.34 -0.17 0.00	20.58 -0.17 0.00	23.28 -0.07 0.00	36.09 0.14 0.00	41.46 0.00 0.00	32.77 -0.60 0.00	28.76 -0.41 0.00	29.00 -0.14 0.00	28.94 -0.12 0.00	28.65 -0.41 0.00	28.65 -0.41 0.00	26.36 -0.51 0.00	27.38 -0.39 0.00	28.88 -0.14 0.00	28.67 -0.35 0.00	29.64 -0.21 0.00	31.81 -0.29 0.00	31.10 -0.16 0.00	28.23 -0.20 0.00	25.00 -0.28 0.00	19.47 -0.04 0.00
N.E_GEN_SANDY PD 24062	34.40 1.53 -12.14	29.96 1.58 -7.64	28.95 1.56 -6.67	29.93 1.63 -6.78	30.00 1.58 -7.68	37.30 1.75 -12.20	49.32 2.73 -10.64	53.00 3.36 -8.18	53.00 2.77 -16.86	53.54 2.39 -21.98	51.84 2.36 -20.34	51.84 2.33 -20.46	50.00 2.33 -18.62	46.16 2.33 -14.78	44.58 2.15 -15.56	45.00 2.22 -15.01	45.93 2.55 -14.35	55.00 2.55 -23.42	58.00 2.72 -25.44	65.21 2.99 -30.12	57.00 2.84 -22.91	49.00 2.53 -18.04	40.00 2.23 -12.49	37.20 1.64 -16.05
NARROWS_GT1_1 24228	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_2 24229	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_3 24230	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_4 24231	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_5 24232	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_6 24233	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_7 24234	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT1_8 24235	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_1 24236	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_2 24237	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_3 24238	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59

NARROWS_GT2_4 24239	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_5 24240	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_6 24241	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_7 24242	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NARROWS_GT2_8 24243	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NEG CAPITAL___MECHNVIL 23645	36.55 1.87 -13.96	31.42 1.89 -8.79	29.40 1.87 -6.81	27.46 1.89 -4.05	28.97 1.83 -6.40	35.59 2.10 -10.14	41.46 3.45 -2.06	48.08 4.02 -2.60	45.12 3.20 -8.54	49.07 2.83 -17.07	50.74 2.77 -18.83	50.45 2.70 -18.70	45.98 2.58 -14.34	43.12 2.53 -11.54	41.79 2.28 -12.64	38.91 2.14 -9.01	39.55 2.44 -8.09	40.72 2.41 -9.29	42.28 2.54 -9.90	50.82 2.89 -15.83	41.88 2.69 -7.94	37.05 2.53 -6.09	36.37 2.25 -8.84	35.43 1.66 -14.27
NEG CENTRAL_HIGH_ACRES 23767	21.09 -1.02 -1.38	20.62 -1.00 -0.87	20.41 -0.99 -0.67	20.88 -1.03 -0.40	20.37 -1.02 -0.63	23.24 -1.12 -1.01	34.36 -1.80 -0.20	39.52 -2.20 -0.26	32.48 -1.74 -0.85	29.18 -1.66 -1.67	29.20 -1.78 -1.84	28.96 -1.92 -1.83	28.54 -1.92 -1.40	28.26 -1.92 -1.13	26.27 -1.83 -1.24	26.78 -1.86 -0.88	28.14 -1.60 -0.71	28.24 -1.60 -0.82	29.34 -1.37 -0.87	32.05 -1.44 -1.39	30.45 -1.50 -0.70	27.29 -1.68 -0.54	24.53 -1.52 -0.76	19.80 -0.94 -1.23
NEG CENTRAL___DRP 24199	21.96 -0.29 -1.52	21.46 -0.25 -0.96	21.20 -0.27 -0.74	21.68 -0.28 -0.44	21.18 -0.27 -0.70	24.18 -0.28 -1.11	35.78 -0.39 -0.23	41.29 -0.46 -0.28	33.87 -0.43 -0.93	30.48 -0.52 -1.83	30.55 -0.61 -2.02	30.30 -0.76 -2.01	29.81 -0.78 -1.54	29.51 -0.78 -1.24	27.44 -0.78 -1.36	27.95 -0.78 -0.97	29.41 -0.41 -0.79	29.52 -0.41 -0.91	30.66 -0.15 -0.97	33.61 -0.03 -1.55	31.90 -0.12 -0.78	28.57 -0.46 -0.59	25.68 -0.43 -0.83	20.63 -0.21 -1.33
NEG CENTRAL___INDECK 23768	22.68 0.06 -1.90	22.05 0.10 -1.19	21.73 0.08 -0.92	22.13 0.06 -0.55	21.68 0.06 -0.87	24.84 0.12 -1.38	33.89 -2.34 -0.28	38.42 -3.40 -0.35	31.93 -2.60 -1.16	28.99 -2.48 -2.30	29.03 -2.65 -2.54	28.84 -2.73 -2.52	28.20 -2.79 -1.93	28.02 -2.59 -1.56	27.07 -1.50 -1.71	27.43 -1.55 -1.22	28.64 -1.39 -1.01	28.76 -1.42 -1.16	29.86 -1.22 -1.24	32.83 -1.25 -1.98	30.87 -1.37 -0.99	27.75 -1.45 -0.76	25.82 -0.56 -1.10	21.20 -0.08 -1.77
NEG CENTRAL___SENECA 23627	22.18 -0.19 -1.64	21.64 -0.14 -1.03	21.38 -0.14 -0.80	21.82 -0.17 -0.48	21.36 -0.14 -0.75	24.41 -0.14 -1.19	36.01 -0.18 -0.24	41.56 -0.21 -0.31	34.15 -0.23 -1.01	30.77 -0.38 -1.98	30.83 -0.50 -2.19	30.58 -0.64 -2.17	30.05 -0.67 -1.67	29.70 -0.70 -1.34	27.64 -0.70 -1.47	28.12 -0.69 -1.05	29.48 -0.41 -0.86	29.64 -0.38 -0.99	30.84 -0.06 -1.06	33.89 0.10 -1.69	32.07 -0.03 -0.85	28.66 -0.43 -0.65	25.80 -0.41 -0.92	20.84 -0.16 -1.49
NEG CENTRAL___STATE_STREET 24147	22.49 0.23 -1.54	21.98 0.27 -0.97	21.72 0.25 -0.75	22.22 0.26 -0.45	21.72 0.27 -0.70	24.82 0.35 -1.12	36.82 0.65 -0.23	42.58 0.83 -0.29	34.92 0.60 -0.94	31.31 0.32 -1.81	31.40 0.26 -2.00	31.10 0.06 -1.99	30.61 0.03 -1.52	30.28 0.00 -1.23	28.16 -0.05 -1.34	28.69 -0.03 -0.96	30.31 0.49 -0.80	30.43 0.49 -0.92	31.60 0.77 -0.98	34.62 0.96 -1.56	32.88 0.84 -0.78	29.43 0.40 -0.60	26.34 0.23 -0.83	21.09 0.23 -1.34
NEG MILLWOOD___DRP 24198	33.24 1.95 -10.57	29.37 1.97 -6.65	27.81 1.93 -5.15	26.60 2.02 -3.06	27.54 1.95 -4.84	33.22 2.19 -7.68	40.89 3.38 -1.56	47.70 4.27 -1.97	43.37 3.54 -6.47	45.25 3.15 -12.93	46.49 3.09 -14.26	46.20 2.99 -14.16	42.93 3.02 -10.86	40.84 3.05 -8.74	39.23 2.79 -9.57	37.50 2.91 -6.82	38.48 3.34 -6.12	39.41 3.36 -7.03	40.97 3.64 -7.49	48.05 3.98 -11.97	41.07 3.81 -6.00	36.28 3.24 -4.61	34.77 2.81 -6.68	32.30 2.01 -10.78
NEG NORTH_FLCN_SEA 23793	20.44 -0.29 0.00	20.48 -0.27 0.00	20.66 -0.06 0.00	21.45 -0.06 0.00	20.71 -0.04 0.00	23.37 0.02 0.00	36.24 0.29 0.00	41.63 0.17 0.00	33.01 -0.37 0.00	28.94 -0.23 0.00	29.14 0.00 0.00	29.08 0.03 0.00	28.85 -0.20 0.00	28.85 -0.20 0.00	26.57 -0.29 0.00	27.57 -0.19 0.00	29.05 0.03 0.00	28.85 -0.17 0.00	29.73 -0.12 0.00	31.94 -0.16 0.00	31.16 -0.09 0.00	28.35 -0.09 0.00	25.13 -0.15 0.00	19.53 0.02 0.00
NEG NORTH_KES_CHATGAY 23792	20.21 -0.52 0.00	20.23 -0.52 0.00	20.39 -0.33 0.00	21.17 -0.35 0.00	20.42 -0.33 0.00	23.07 -0.28 0.00	35.70 -0.25 0.00	41.05 -0.41 0.00	32.57 -0.80 0.00	28.59 -0.58 0.00	28.76 -0.38 0.00	28.73 -0.32 0.00	28.53 -0.52 0.00	28.53 -0.52 0.00	26.30 -0.57 0.00	27.27 -0.50 0.00	28.73 -0.29 0.00	28.56 -0.47 0.00	29.37 -0.48 0.00	31.52 -0.58 0.00	30.78 -0.47 0.00	28.03 -0.40 0.00	24.85 -0.43 0.00	19.30 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	20.44 -0.29 0.00	20.48 -0.27 0.00	20.68 -0.04 0.00	21.47 -0.04 0.00	20.71 -0.04 0.00	23.42 0.07 0.00	36.35 0.00 0.00	41.75 0.29 0.00	33.01 -0.37 0.00	28.91 -0.26 0.00	29.14 0.00 0.00	29.08 0.03 0.00	28.79 -0.26 0.00	28.82 -0.23 0.00	26.52 -0.35 0.00	27.51 -0.25 0.00	29.05 0.03 0.00	28.82 -0.20 0.00	29.76 -0.09 0.00	32.01 -0.10 0.00	31.22 -0.03 0.00	28.35 -0.09 0.00	25.11 -0.18 0.00	19.55 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	20.44 -0.29 0.00	20.48 -0.27 0.00	20.68 -0.04 0.00	21.47 -0.04 0.00	20.71 -0.04 0.00	23.42 0.07 0.00	36.35 0.00 0.00	41.75 0.29 0.00	33.01 -0.37 0.00	28.91 -0.26 0.00	29.14 0.00 0.00	29.08 0.03 0.00	28.79 -0.26 0.00	28.82 -0.23 0.00	26.52 -0.35 0.00	27.51 -0.25 0.00	29.05 0.03 0.00	28.82 -0.20 0.00	29.76 -0.09 0.00	32.01 -0.10 0.00	31.22 -0.03 0.00	28.35 -0.09 0.00	25.11 -0.18 0.00	19.55 0.04 0.00

NEG NORTH___PLATTSBURG 23628	20.44 -0.29 0.00	20.48 -0.27 0.00	20.68 -0.04 0.00	21.47 -0.04 0.00	20.71 -0.04 0.00	23.42 0.07 0.00	36.35 0.40 0.00	41.75 0.29 0.00	33.01 -0.37 0.00	28.91 -0.26 0.00	29.14 0.00 0.00	29.08 0.03 0.00	28.79 -0.26 0.00	28.82 -0.23 0.00	26.52 -0.35 0.00	27.51 -0.25 0.00	29.05 0.03 0.00	28.82 -0.20 0.00	29.76 -0.09 0.00	32.01 -0.10 0.00	31.22 -0.03 0.00	28.35 -0.09 0.00	25.11 -0.18 0.00	19.55 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	21.21 -1.22 -1.71	20.68 -1.14 -1.07	20.44 -1.12 -0.83	20.83 -1.18 -0.49	20.35 -1.18 -0.78	23.10 -1.49 -1.24	33.04 -3.16 -0.25	37.88 -3.90 -0.32	31.18 -3.24 -1.05	28.24 -3.00 -2.08	28.23 -3.21 -2.29	27.90 -3.43 -2.28	27.34 -3.46 -1.75	27.09 -3.37 -1.40	25.18 -3.22 -1.54	25.42 -3.44 -1.10	26.44 -3.48 -0.90	26.60 -3.45 -1.04	27.90 -3.04 -1.10	30.94 -2.92 -1.76	29.07 -3.06 -0.88	25.93 -3.18 -0.68	23.81 -2.45 -0.98	19.80 -1.29 -1.57
NEG WEST___LANCASTR 23811	21.55 -1.12 -1.95	20.98 -1.00 -1.23	20.70 -0.97 -0.95	21.05 -1.03 -0.56	20.62 -1.02 -0.89	23.48 -1.28 -1.41	33.86 -2.37 -0.29	39.17 -2.65 -0.36	32.26 -2.30 -1.19	29.30 -2.25 -2.37	29.34 -2.42 -2.62	28.98 -2.67 -2.60	28.31 -2.73 -1.99	28.01 -2.64 -1.60	25.99 -2.63 -1.76	26.21 -2.80 -1.25	27.25 -2.81 -1.04	27.41 -2.81 -1.20	28.85 -2.27 -1.28	32.28 -1.86 -2.04	30.15 -2.13 -1.02	26.83 -2.39 -0.79	24.49 -1.92 -1.13	20.24 -1.09 -1.83
NEG_PENN_ALLEGHNY 23528	24.31 0.15 -3.43	23.12 0.21 -2.16	22.61 0.21 -1.67	22.73 0.22 -1.00	22.53 0.21 -1.57	26.08 0.23 -2.49	36.82 0.36 -0.51	42.64 0.54 -0.64	35.88 0.40 -2.10	33.65 0.23 -4.25	33.97 0.15 -4.68	33.70 0.00 -4.65	32.59 -0.03 -3.57	31.89 -0.03 -2.87	29.93 -0.08 -3.14	29.92 -0.08 -2.24	31.10 0.15 -1.93	31.41 0.18 -2.21	32.68 0.48 -2.36	36.58 0.71 -3.77	33.74 0.59 -1.89	30.14 0.26 -1.45	27.61 0.23 -2.10	23.13 0.23 -3.39
NEG___GEN_MONROE 24207	21.66 -0.50 -1.44	21.20 -0.46 -0.90	20.97 -0.46 -0.70	21.46 -0.47 -0.42	20.89 -0.52 -0.66	23.83 -0.56 -1.04	35.12 -1.04 -0.21	40.11 -1.62 -0.27	32.95 -1.30 -0.88	29.57 -1.34 -1.74	29.58 -1.49 -1.92	29.39 -1.57 -1.91	28.92 -1.60 -1.46	28.66 -1.57 -1.18	26.65 -1.50 -1.29	27.07 -1.61 -0.92	28.34 -1.42 -0.74	28.42 -1.45 -0.85	29.59 -1.16 -0.91	32.26 -1.29 -1.45	30.63 -1.34 -0.73	27.42 -1.56 -0.56	24.71 -1.37 -0.80	20.17 -0.63 -1.28
NEPA___ENERGY 23901	21.43 -1.37 -2.07	20.85 -1.20 -1.31	20.56 -1.18 -1.01	20.87 -1.25 -0.60	20.47 -1.22 -0.95	23.36 -1.49 -1.51	33.78 -2.48 -0.31	39.19 -2.65 -0.39	32.31 -2.34 -1.27	29.39 -2.31 -2.53	29.45 -2.48 -2.79	29.12 -2.70 -2.77	28.42 -2.76 -2.13	28.06 -2.70 -1.71	26.03 -2.71 -1.87	26.27 -2.83 -1.33	27.24 -2.90 -1.12	27.43 -2.87 -1.29	28.92 -2.30 -1.37	32.33 -1.96 -2.19	30.22 -2.13 -1.10	26.92 -2.36 -0.84	24.57 -1.92 -1.21	20.24 -1.23 -1.96
NEVERSINK___HYD 23608	31.32 1.68 -8.91	28.04 1.68 -5.61	26.75 1.68 -4.35	25.84 1.74 -2.58	26.45 1.62 -4.09	31.65 1.82 -6.48	40.21 2.95 -1.32	46.81 3.69 -1.66	41.56 2.74 -5.45	42.38 2.30 -10.91	43.36 2.19 -12.03	43.06 2.06 -11.95	40.28 2.06 -9.16	38.49 2.06 -7.37	36.79 1.85 -8.08	35.41 1.89 -5.75	36.44 2.27 -5.16	37.50 2.55 -5.92	39.14 2.98 -6.31	45.40 3.21 -10.09	39.41 3.09 -5.06	34.99 2.67 -3.88	33.19 2.28 -5.63	30.22 1.62 -9.09
NEWTON___FALLS_HYD 23847	20.37 -0.35 0.00	20.40 -0.35 0.00	20.44 -0.29 0.00	21.21 -0.30 0.00	20.48 -0.27 0.00	23.16 -0.19 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.74 -0.64 0.00	28.79 -0.38 0.00	28.82 -0.32 0.00	28.71 -0.35 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.33 -0.54 0.00	27.27 -0.50 0.00	28.67 -0.35 0.00	28.67 -0.35 0.00	29.61 -0.24 0.00	31.68 -0.42 0.00	31.06 -0.19 0.00	28.20 -0.23 0.00	25.03 -0.25 0.00	19.43 -0.08 0.00
NIAGARA___ 23760	20.99 -1.45 -1.71	20.46 -1.37 -1.08	20.19 -1.37 -0.84	20.59 -1.42 -0.50	20.12 -1.41 -0.79	22.84 -1.75 -1.25	32.72 -3.49 -0.25	37.51 -4.27 -0.32	30.89 -3.54 -1.05	27.99 -3.27 -2.09	28.01 -3.44 -2.30	27.68 -3.66 -2.29	27.15 -3.60 -1.75	26.86 -3.60 -1.41	25.00 -3.41 -1.55	25.23 -3.64 -1.10	26.24 -3.69 -0.91	26.41 -3.66 -1.04	27.67 -3.28 -1.11	30.67 -3.21 -1.77	28.83 -3.31 -0.89	25.76 -3.36 -0.68	23.66 -2.60 -0.98	19.63 -1.46 -1.58
NINE_MILE_1 23575	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.81 -0.95 -0.25	20.22 -0.91 -0.39	22.91 -1.05 -0.61	34.42 -1.65 -0.13	39.67 -1.95 -0.16	32.32 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.58 -1.60 -1.12	28.29 -1.63 -0.86	28.12 -1.63 -0.69	26.15 -1.48 -0.76	26.81 -1.50 -0.54	28.32 -1.07 -0.37	28.37 -1.07 -0.42	29.28 -1.01 -0.45	31.76 -1.06 -0.72	30.55 -1.06 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.51 -0.64 -0.65
NINE_MILE_2 23744	20.64 -0.93 -0.84	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.81 -0.95 -0.24	20.22 -0.91 -0.39	22.91 -1.05 -0.61	34.42 -1.65 -0.13	39.67 -1.95 -0.16	32.32 -1.57 -0.52	28.77 -1.43 -1.02	28.79 -1.49 -1.13	28.58 -1.60 -1.12	28.29 -1.63 -0.86	28.12 -1.63 -0.69	26.17 -1.45 -0.76	26.81 -1.50 -0.54	28.31 -1.07 -0.36	28.37 -1.07 -0.42	29.28 -1.01 -0.45	31.76 -1.06 -0.71	30.55 -1.06 -0.36	27.65 -1.05 -0.27	24.74 -0.93 -0.40	19.51 -0.64 -0.64
NM_CAPITAL___DRP 24208	35.03 1.24 -13.06	30.23 1.27 -8.22	28.34 1.24 -6.37	26.59 1.29 -3.79	27.98 1.24 -5.98	34.24 1.40 -9.49	40.07 2.19 -1.93	46.30 2.40 -2.44	43.40 2.04 -7.99	46.89 1.75 -15.97	48.47 1.72 -17.61	48.20 1.66 -17.49	44.12 1.66 -13.41	41.47 1.63 -10.79	40.19 1.50 -11.82	37.69 1.50 -8.42	38.36 1.77 -7.57	39.48 1.77 -8.69	40.96 1.85 -9.26	48.96 2.06 -14.80	40.65 1.97 -7.43	35.92 1.79 -5.70	35.14 1.59 -8.26	34.10 1.25 -13.34
NM_CENTRAL___DRP 24181	21.22 -0.46 -0.95	20.91 -0.44 -0.60	20.73 -0.46 -0.46	21.32 -0.47 -0.28	20.75 -0.44 -0.44	23.55 -0.49 -0.69	35.37 -0.72 -0.14	40.81 -0.83 -0.18	33.29 -0.67 -0.58	29.65 -0.67 -1.15	29.68 -0.73 -1.27	29.44 -0.87 -1.26	29.12 -0.90 -0.97	28.93 -0.90 -0.78	26.89 -0.83 -0.85	27.51 -0.86 -0.61	29.02 -0.47 -0.46	29.09 -0.47 -0.53	30.11 -0.30 -0.57	32.75 -0.26 -0.90	31.42 -0.28 -0.45	28.32 -0.46 -0.35	25.37 -0.43 -0.51	20.09 -0.25 -0.83
NM_FRONTIER___DRP 24179	20.99 -1.47 -1.73	20.45 -1.39 -1.09	20.20 -1.37 -0.84	20.58 -1.44 -0.50	20.11 -1.43 -0.79	22.81 -1.80 -1.26	32.32 -3.88 -0.26	36.98 -4.81 -0.32	30.46 -3.97 -1.06	27.66 -3.62 -2.11	27.68 -3.79 -2.33	27.33 -4.04 -2.31	26.79 -4.04 -1.77	26.53 -3.95 -1.43	24.69 -3.73 -1.56	24.88 -4.00 -1.11	25.88 -4.06 -0.92	26.04 -4.03 -1.05	27.30 -3.67 -1.12	30.30 -3.59 -1.79	28.46 -3.69 -0.90	25.40 -3.72 -0.69	23.44 -2.83 -0.99	19.59 -1.52 -1.60
NM_ST_REGIS___HYD 24053	20.15 -0.58 0.00	20.17 -0.58 0.00	20.31 -0.41 0.00	21.06 -0.45 0.00	20.31 -0.44 0.00	22.95 -0.40 0.00	35.30 -0.65 0.00	40.59 -0.87 0.00	32.17 -1.20 0.00	28.44 -0.73 0.00	28.62 -0.52 0.00	28.59 -0.47 0.00	28.36 -0.70 0.00	28.36 -0.70 0.00	26.11 -0.75 0.00	27.07 -0.69 0.00	28.53 -0.49 0.00	28.41 -0.61 0.00	29.31 -0.54 0.00	31.27 -0.83 0.00	30.75 -0.50 0.00	27.95 -0.48 0.00	24.78 -0.51 0.00	19.26 -0.25 0.00
NORTHPORT___I 23551	33.19 2.09 -10.37	29.64 2.36 -6.53	28.02 2.24 -5.06	26.78 2.26 -3.01	27.86 2.36 -4.75	33.46 2.57 -7.54	41.08 3.59 -1.53	47.71 4.31 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.43 3.29 -14.00	46.06 3.11 -13.90	43.49 3.78 -10.66	41.35 3.72 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.39 4.35 -6.02	40.50 4.35 -7.13	44.41 4.59 -9.97	53.88 4.91 -16.87	50.22 4.66 -14.31	43.91 4.10 -11.39	36.70 3.59 -7.83	33.66 2.62 -11.54

NORTHPORT___2 23552	33.19 2.09 -10.37	29.64 2.36 -6.53	28.02 2.24 -5.06	26.78 2.26 -3.01	27.86 2.36 -4.75	33.46 2.57 -7.54	41.08 3.59 -1.53	47.71 4.31 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.43 3.29 -14.00	46.06 3.11 -13.90	43.49 3.78 -10.66	41.35 3.72 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.39 4.35 -6.02	40.50 4.35 -7.13	44.41 4.59 -9.97	53.88 4.91 -16.87	50.22 4.66 -14.31	43.91 4.10 -11.39	36.70 3.59 -7.83	33.66 2.62 -11.54
NORTHPORT___3 23553	33.05 1.95 -10.37	29.50 2.22 -6.53	27.90 2.12 -5.06	26.65 2.13 -3.01	27.68 2.18 -4.75	33.18 2.29 -7.54	40.39 2.91 -1.53	47.05 3.65 -1.94	43.14 3.41 -6.36	44.78 2.92 -12.69	45.94 2.80 -14.00	45.57 2.62 -13.90	42.88 3.17 -10.66	40.77 3.14 -8.58	38.82 2.55 -9.40	37.40 2.94 -6.69	38.79 3.75 -6.02	39.92 3.77 -7.13	43.80 4.00 -9.95	53.31 4.37 -16.84	49.67 4.16 -14.26	43.39 3.61 -11.35	36.29 3.19 -7.82	33.40 2.36 -11.53
NORTHPORT___4 23650	33.05 1.95 -10.37	29.50 2.22 -6.53	27.90 2.12 -5.06	26.65 2.13 -3.01	27.68 2.18 -4.75	33.18 2.29 -7.54	40.39 2.91 -1.53	47.05 3.65 -1.94	43.14 3.41 -6.36	44.78 2.92 -12.69	45.94 2.80 -14.00	45.57 2.62 -13.90	42.88 3.17 -10.66	40.77 3.14 -8.58	38.82 2.55 -9.40	37.40 2.94 -6.69	38.79 3.75 -6.02	39.92 3.77 -7.13	43.80 4.00 -9.95	53.31 4.37 -16.84	49.67 4.16 -14.26	43.39 3.61 -11.35	36.29 3.19 -7.82	33.40 2.36 -11.53
NORTHPORT___IC 23718	33.19 2.09 -10.37	29.64 2.36 -6.53	28.02 2.24 -5.06	26.78 2.26 -3.01	27.86 2.36 -4.75	33.46 2.57 -7.54	41.08 3.59 -1.53	47.71 4.31 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.43 3.29 -14.00	46.06 3.11 -13.90	43.49 3.78 -10.66	41.35 3.72 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.39 4.35 -6.02	40.50 4.35 -7.13	44.41 4.59 -9.97	53.88 4.91 -16.87	50.22 4.66 -14.31	43.91 4.10 -11.39	36.70 3.59 -7.83	33.66 2.62 -11.54
NPX_GEN_1385_PROXY 323591	32.65 1.56 -10.37	29.08 1.80 -6.53	27.05 1.66 -4.67	26.22 1.70 -3.01	27.45 1.95 -4.75	32.54 2.50 -6.69	42.54 4.20 -2.38	48.08 4.68 -1.94	44.77 5.04 -6.36	46.00 4.14 -12.69	46.90 3.76 -14.00	46.44 3.48 -13.90	43.90 4.18 -10.66	41.70 4.07 -8.58	39.41 3.14 -9.40	38.01 3.55 -6.69	39.95 4.91 -6.02	41.08 4.93 -7.13	45.00 5.19 -9.97	53.85 4.88 -16.87	49.84 4.28 -14.31	43.63 3.81 -11.39	36.58 3.46 -7.83	33.70 2.65 -11.54
NPX_GEN_CSC 323557	33.52 2.42 -10.37	29.95 2.68 -6.53	28.33 2.55 -5.06	27.08 2.56 -3.01	28.16 2.66 -4.75	32.86 2.82 -6.69	42.04 3.70 -2.38	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.50 5.00 -14.25	44.14 4.38 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
NSINS_S_GLNS_FALLS 23858	36.43 1.95 -13.76	31.38 1.97 -8.66	29.38 1.95 -6.71	27.48 1.98 -3.99	28.94 1.89 -6.30	35.47 2.12 -10.00	41.51 3.53 -2.03	48.13 4.11 -2.57	45.06 3.27 -8.42	48.89 2.89 -16.83	50.56 2.86 -18.56	50.39 2.90 -18.43	45.98 2.79 -14.14	43.13 2.70 -11.38	41.77 2.44 -12.46	38.92 2.28 -8.88	39.58 2.58 -7.98	40.74 2.55 -9.16	42.30 2.69 -9.76	50.72 3.02 -15.60	41.89 2.81 -7.83	37.11 2.67 -6.01	36.40 2.40 -8.71	35.33 1.76 -14.06
NUCOR_STEEL___DRP 24197	22.36 0.13 -1.51	21.86 0.17 -0.95	21.61 0.15 -0.74	22.11 0.15 -0.44	21.59 0.15 -0.69	24.63 0.19 -1.10	36.61 0.43 -0.22	42.28 0.54 -0.28	34.67 0.37 -0.93	31.07 0.12 -1.78	31.17 0.06 -1.97	30.89 -0.12 -1.95	30.41 -0.14 -1.50	30.08 -0.17 -1.20	27.94 -0.24 -1.32	28.48 -0.22 -0.94	30.12 0.32 -0.78	30.27 0.35 -0.90	31.40 0.60 -0.96	34.37 0.74 -1.53	32.64 0.62 -0.77	29.28 0.26 -0.59	26.20 0.10 -0.81	20.98 0.16 -1.31
NYISO_LBMP_REFERENCE 24008	20.73 0.00 0.00	20.75 0.00 0.00	20.73 0.00 0.00	21.52 0.00 0.00	20.75 0.00 0.00	23.35 0.00 0.00	35.95 0.00 0.00	41.46 0.00 0.00	33.37 0.00 0.00	29.17 0.00 0.00	29.14 0.00 0.00	29.05 0.00 0.00	29.05 0.00 0.00	29.05 0.00 0.00	26.87 0.00 0.00	27.76 0.00 0.00	29.02 0.00 0.00	29.02 0.00 0.00	29.85 0.00 0.00	32.10 0.00 0.00	31.25 0.00 0.00	28.43 0.00 0.00	25.28 0.00 0.00	19.51 0.00 0.00
NYPA_BRENTWD____GT 24164	33.40 2.30 -10.37	29.85 2.57 -6.53	28.23 2.44 -5.06	26.97 2.45 -3.01	28.05 2.55 -4.75	33.67 2.78 -7.54	41.22 3.74 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.48 3.62 -12.69	46.55 3.41 -14.00	46.18 3.22 -13.90	43.75 4.04 -10.66	41.64 4.01 -8.58	39.46 3.20 -9.40	38.01 3.55 -6.69	39.60 4.56 -6.02	40.73 4.58 -7.12	44.60 4.83 -9.92	54.15 5.26 -16.78	50.51 5.10 -14.16	44.13 4.43 -11.27	36.93 3.84 -7.81	33.82 2.79 -11.52
NYPA_GOWANUS____GT5 24156	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NYPA_GOWANUS____GT6 24157	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59
NYPA_HARLEM__RVR__GT1 24160	32.90 1.80 -10.37	29.04 1.76 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.77 1.89 -7.53	40.43 2.95 -1.53	47.20 3.81 -1.93	42.95 3.24 -6.34	44.68 2.83 -12.68	45.96 2.83 -13.99	45.68 2.73 -13.89	42.53 2.82 -10.66	40.51 2.88 -8.58	38.97 2.71 -9.40	37.37 2.91 -6.69	38.36 3.34 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.60 3.75 -11.75	40.83 3.69 -5.89	36.17 3.21 -4.52	34.67 2.83 -6.56	32.05 1.95 -10.59
NYPA_HARLEM__RVR__GT2 24161	32.90 1.80 -10.37	29.04 1.76 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.77 1.89 -7.53	40.43 2.95 -1.53	47.20 3.81 -1.93	42.95 3.24 -6.34	44.68 2.83 -12.68	45.96 2.83 -13.99	45.68 2.73 -13.89	42.53 2.82 -10.66	40.51 2.88 -8.58	38.97 2.71 -9.40	37.37 2.91 -6.69	38.36 3.34 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.60 3.75 -11.75	40.83 3.69 -5.89	36.17 3.21 -4.52	34.67 2.83 -6.56	32.05 1.95 -10.59
NYPA_KENT____GT 24152	33.05 1.95 -10.37	29.19 1.91 -6.53	27.71 1.93 -5.06	26.54 2.02 -3.01	27.47 1.97 -4.75	32.99 2.10 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.57 3.11 -6.69	38.57 3.54 -6.01	39.46 3.54 -6.90	40.90 3.70 -7.35	47.86 4.01 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.80 2.96 -6.56	32.18 2.09 -10.59
NYPA_POUCH1____GT 24155	33.07 1.97 -10.37	29.21 1.93 -6.53	27.71 1.93 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.46 4.07 -1.94	43.02 3.30 -6.35	44.78 2.92 -12.69	46.05 2.91 -14.00	45.80 2.85 -13.90	42.59 2.88 -10.66	40.62 2.99 -8.58	39.06 2.79 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.40 3.48 -6.90	40.84 3.64 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.80 2.96 -6.56	32.18 2.09 -10.59



NYPA_VERNON____GT2 24162	32.99 1.89 -10.37	29.15 1.87 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.20 3.06 -14.00	45.94 2.99 -13.90	42.73 3.02 -10.66	40.74 3.11 -8.58	39.16 2.90 -9.40	37.57 3.11 -6.69	38.57 3.54 -6.01	39.46 3.54 -6.90	40.90 3.70 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.31 3.35 -4.52	34.77 2.93 -6.56	32.14 2.05 -10.59
NYPA_VERNON____GT3 24163	32.99 1.89 -10.37	29.15 1.87 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.20 3.06 -14.00	45.94 2.99 -13.90	42.73 3.02 -10.66	40.74 3.11 -8.58	39.16 2.90 -9.40	37.57 3.11 -6.69	38.57 3.54 -6.01	39.46 3.54 -6.90	40.90 3.70 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.31 3.35 -4.52	34.77 2.93 -6.56	32.14 2.05 -10.59
NYPA____ASTORIA_CC1 323568	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
NYPA____ASTORIA_CC2 323569	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
NYPA____HOLTSVILL 23794	33.34 2.24 -10.37	29.79 2.51 -6.53	28.16 2.38 -5.06	26.91 2.39 -3.01	27.99 2.49 -4.75	33.60 2.71 -7.54	41.11 3.63 -1.53	47.63 4.23 -1.94	43.74 4.00 -6.36	45.24 3.38 -12.69	46.32 3.18 -14.00	45.95 2.99 -13.90	43.52 3.80 -10.66	41.44 3.80 -8.58	39.22 2.96 -9.40	37.76 3.30 -6.69	39.34 4.29 -6.02	40.47 4.33 -7.13	44.30 4.51 -9.95	53.88 4.94 -16.84	50.38 4.87 -14.25	44.07 4.29 -11.34	36.84 3.74 -7.82	33.73 2.69 -11.53
NYPA____HELLGATE_GT1 24158	32.90 1.80 -10.37	29.04 1.76 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.77 1.89 -7.53	40.43 2.95 -1.53	47.20 3.81 -1.93	42.95 3.24 -6.34	44.68 2.83 -12.68	45.96 2.83 -13.99	45.68 2.73 -13.89	42.53 2.82 -10.66	40.51 2.88 -8.58	38.97 2.71 -9.40	37.37 2.91 -6.69	38.36 3.34 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.60 3.75 -11.75	40.83 3.69 -5.89	36.17 3.21 -4.52	34.67 2.83 -6.56	32.05 1.95 -10.59
NYPA____HELLGATE_GT2 24159	32.90 1.80 -10.37	29.04 1.76 -6.53	27.67 1.89 -5.06	26.52 2.00 -3.01	27.45 1.95 -4.75	32.77 1.89 -7.53	40.43 2.95 -1.53	47.20 3.81 -1.93	42.95 3.24 -6.34	44.68 2.83 -12.68	45.96 2.83 -13.99	45.68 2.73 -13.89	42.53 2.82 -10.66	40.51 2.88 -8.58	38.97 2.71 -9.40	37.37 2.91 -6.69	38.36 3.34 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.60 3.75 -11.75	40.83 3.69 -5.89	36.17 3.21 -4.52	34.67 2.83 -6.56	32.05 1.95 -10.59
NYS_BARGE____HYD 23848	21.22 -1.20 -1.70	20.69 -1.12 -1.07	20.45 -1.10 -0.83	20.84 -1.16 -0.49	20.36 -1.16 -0.78	23.11 -1.47 -1.23	33.04 -3.16 -0.25	37.84 -3.94 -0.32	31.18 -3.24 -1.04	28.23 -3.00 -2.06	28.21 -3.21 -2.28	27.88 -3.43 -2.26	27.33 -3.46 -1.73	27.05 -3.40 -1.39	25.17 -3.22 -1.53	25.38 -3.47 -1.09	26.43 -3.48 -0.89	26.57 -3.48 -1.03	27.90 -3.04 -1.10	30.90 -2.95 -1.75	29.04 -3.09 -0.88	25.89 -3.21 -0.67	23.80 -2.45 -0.97	19.80 -1.27 -1.56
O.H_GEN_BRUCE 24063	19.95 -1.43 -0.65	17.00 -1.33 2.42	17.00 -1.31 2.42	17.00 -1.38 3.14	17.00 -1.35 2.40	18.90 -1.66 2.79	33.95 -3.13 -1.13	38.04 -3.77 -0.35	31.38 -3.14 -1.14	28.50 -2.95 -2.27	28.53 -3.12 -2.51	28.23 -3.31 -2.49	27.62 -3.34 -1.91	27.31 -3.28 -1.54	25.41 -3.14 -1.68	25.63 -3.33 -1.20	26.65 -3.37 -1.00	26.83 -3.34 -1.14	28.14 -2.92 -1.22	31.26 -2.79 -1.95	29.32 -2.91 -0.98	26.17 -3.01 -0.75	23.98 -2.38 -1.08	19.87 -1.38 -1.74
OAK_ORCHARD____HYD 24046	21.40 -0.75 -1.42	20.92 -0.73 -0.90	20.69 -0.73 -0.69	21.17 -0.75 -0.41	20.63 -0.77 -0.65	23.52 -0.86 -1.03	34.68 -1.48 -0.21	39.74 -1.99 -0.27	32.64 -1.60 -0.87	29.32 -1.58 -1.73	29.33 -1.72 -1.90	29.14 -1.80 -1.89	28.70 -1.80 -1.45	28.42 -1.80 -1.17	26.45 -1.69 -1.28	26.90 -1.78 -0.91	28.19 -1.57 -0.73	28.27 -1.60 -0.84	29.40 -1.34 -0.90	32.09 -1.44 -1.43	30.47 -1.50 -0.72	27.33 -1.65 -0.55	24.63 -1.44 -0.79	20.02 -0.76 -1.27
OCC_CHEM____DRP 24175	21.05 -1.41 -1.73	20.51 -1.33 -1.09	20.24 -1.33 -0.85	20.64 -1.38 -0.50	20.17 -1.37 -0.79	22.86 -1.75 -1.26	32.47 -3.74 -0.26	37.14 -4.64 -0.32	30.63 -3.81 -1.06	27.78 -3.50 -2.11	27.77 -3.70 -2.33	27.44 -3.92 -2.31	26.90 -3.92 -1.77	26.62 -3.86 -1.43	24.80 -3.63 -1.56	24.96 -3.91 -1.11	25.99 -3.95 -0.92	26.13 -3.95 -1.05	27.42 -3.55 -1.12	30.43 -3.47 -1.80	28.59 -3.56 -0.90	25.51 -3.61 -0.69	23.52 -2.76 -0.99	19.65 -1.46 -1.60
OLIN_CORP_DRP 24177	21.06 -1.41 -1.75	20.52 -1.33 -1.10	20.25 -1.33 -0.85	20.64 -1.38 -0.51	20.18 -1.37 -0.80	22.89 -1.73 -1.27	32.47 -3.74 -0.26	37.14 -4.64 -0.33	30.64 -3.81 -1.07	27.79 -3.50 -2.12	27.81 -3.67 -2.34	27.49 -3.89 -2.33	26.91 -3.92 -1.78	26.65 -3.84 -1.44	24.81 -3.63 -1.57	25.00 -3.89 -1.12	26.00 -3.95 -0.92	26.16 -3.92 -1.06	27.46 -3.52 -1.13	30.44 -3.47 -1.81	28.60 -3.56 -0.91	25.52 -3.61 -0.70	23.53 -2.76 -1.00	19.66 -1.46 -1.62
OLIN_CORP_DSASP 323712	21.05 -1.41 -1.73	20.51 -1.33 -1.09	20.24 -1.33 -0.85	20.64 -1.38 -0.50	20.17 -1.37 -0.79	22.86 -1.75 -1.26	32.47 -3.74 -0.26	37.14 -4.64 -0.32	30.63 -3.81 -1.06	27.78 -3.50 -2.11	27.77 -3.70 -2.33	27.44 -3.92 -2.31	26.90 -3.92 -1.77	26.62 -3.86 -1.43	24.80 -3.63 -1.56	24.96 -3.91 -1.11	25.99 -3.95 -0.92	26.13 -3.95 -1.05	27.42 -3.55 -1.12	30.43 -3.47 -1.80	28.59 -3.56 -0.90	25.51 -3.61 -0.69	23.52 -2.76 -0.99	19.65 -1.46 -1.60
ONEIDA_HERK_LFGE 323681	20.99 0.27 0.00	21.02 0.27 0.00	20.99 0.27 0.00	21.79 0.28 0.00	21.06 0.31 0.00	23.77 0.42 0.00	36.67 0.72 0.00	42.29 0.83 0.00	34.01 0.63 0.00	29.67 0.50 0.00	29.61 0.46 0.00	29.40 0.35 0.00	29.43 0.38 0.00	29.40 0.35 0.00	27.14 0.27 0.00	28.01 0.25 0.00	29.40 0.38 0.00	29.51 0.49 0.00	30.47 0.63 0.00	32.78 0.68 0.00	31.94 0.69 0.00	28.97 0.54 0.00	25.76 0.48 0.00	19.94 0.43 0.00
ONONDAGA_REF_OCCRA 23987	21.58 -0.31 -1.16	21.19 -0.29 -0.73	20.98 -0.31 -0.57	21.53 -0.32 -0.34	20.99 -0.29 -0.53	23.89 -0.30 -0.84	35.73 -0.39 -0.17	41.22 -0.46 -0.22	33.69 -0.40 -0.71	30.13 -0.44 -1.40	30.19 -0.50 -1.54	29.97 -0.61 -1.53	29.56 -0.67 -1.17	29.33 -0.67 -0.94	27.28 -0.62 -1.03	27.86 -0.64 -0.74	29.37 -0.23 -0.58	29.49 -0.20 -0.67	30.50 -0.06 -0.71	33.24 0.00 -1.14	31.79 -0.03 -0.57	28.64 -0.23 -0.44	25.65 -0.25 -0.63	20.38 -0.14 -1.01
ONONDAGA____COGEN 23986	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05

ONTARIO___LFGE 23819	22.18 -0.19 -1.64	21.64 -0.14 -1.03	21.38 -0.14 -0.80	21.82 -0.17 -0.48	21.36 -0.14 -0.75	24.41 -0.14 -1.19	36.01 -0.18 -0.24	41.56 -0.21 -0.31	34.15 -0.23 -1.01	30.77 -0.38 -1.98	30.83 -0.50 -2.19	30.58 -0.64 -2.17	30.05 -0.67 -1.67	29.70 -0.70 -1.34	27.64 -0.70 -1.47	28.12 -0.69 -1.05	29.48 -0.41 -0.86	29.64 -0.38 -0.99	30.84 -0.06 -1.06	33.89 0.10 -1.69	32.07 -0.03 -0.85	28.66 -0.43 -0.65	25.80 -0.41 -0.92	20.84 -0.16 -1.49
ORANGEVILLE_WT_PWR 323706	21.98 -0.77 -2.02	21.34 -0.68 -1.27	21.03 -0.68 -0.99	21.39 -0.71 -0.59	20.97 -0.71 -0.93	23.91 -0.91 -1.47	34.27 -1.98 -0.30	39.52 -2.32 -0.38	32.61 -2.00 -1.24	29.71 -1.93 -2.46	29.76 -2.10 -2.72	29.42 -2.33 -2.70	28.74 -2.38 -2.07	28.42 -2.30 -1.66	26.49 -2.20 -1.82	26.70 -2.36 -1.30	27.79 -2.32 -1.09	27.95 -2.32 -1.25	29.33 -1.85 -1.33	32.63 -1.60 -2.13	30.54 -1.78 -1.07	27.20 -2.05 -0.82	24.89 -1.57 -1.18	20.59 -0.82 -1.90
OSWEGATCHIE___HYD 24044	20.37 -0.35 0.00	20.40 -0.35 0.00	20.44 -0.29 0.00	21.21 -0.30 0.00	20.48 -0.27 0.00	23.16 -0.19 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.74 -0.64 0.00	28.79 -0.38 0.00	28.82 -0.32 0.00	28.71 -0.35 0.00	28.59 -0.47 0.00	28.59 -0.47 0.00	26.33 -0.54 0.00	27.27 -0.50 0.00	28.67 -0.35 0.00	28.67 -0.35 0.00	29.61 -0.24 0.00	31.68 -0.42 0.00	31.06 -0.19 0.00	28.20 -0.23 0.00	25.03 -0.25 0.00	19.43 -0.08 0.00
OSWEGO___5 23606	20.90 -0.79 -0.96	20.59 -0.77 -0.60	20.43 -0.77 -0.47	21.00 -0.80 -0.28	20.42 -0.77 -0.44	23.18 -0.86 -0.70	34.73 -1.37 -0.14	40.02 -1.62 -0.18	32.66 -1.30 -0.59	29.11 -1.22 -1.17	29.15 -1.28 -1.29	28.94 -1.39 -1.28	28.61 -1.42 -0.98	28.42 -1.42 -0.79	26.44 -1.29 -0.86	27.05 -1.33 -0.61	28.60 -0.84 -0.42	28.66 -0.84 -0.49	29.62 -0.74 -0.52	32.16 -0.77 -0.83	30.89 -0.78 -0.41	27.92 -0.83 -0.32	25.01 -0.73 -0.46	19.76 -0.49 -0.74
OSWEGO___6 23613	20.90 -0.79 -0.96	20.59 -0.77 -0.60	20.43 -0.77 -0.47	21.00 -0.80 -0.28	20.42 -0.77 -0.44	23.18 -0.86 -0.70	34.73 -1.37 -0.14	40.02 -1.62 -0.18	32.66 -1.30 -0.59	29.11 -1.22 -1.17	29.15 -1.28 -1.29	28.94 -1.39 -1.28	28.61 -1.42 -0.98	28.42 -1.42 -0.79	26.44 -1.29 -0.86	27.05 -1.33 -0.61	28.60 -0.84 -0.42	28.66 -0.84 -0.49	29.62 -0.74 -0.52	32.16 -0.77 -0.83	30.89 -0.78 -0.41	27.92 -0.83 -0.32	25.01 -0.73 -0.46	19.76 -0.49 -0.74
OUTOKUMPU-AB___DRP 24206	21.49 -0.99 -1.76	20.94 -0.91 -1.11	20.69 -0.89 -0.86	21.08 -0.95 -0.51	20.60 -0.95 -0.81	23.39 -1.24 -1.28	33.48 -2.73 -0.26	38.47 -3.32 -0.33	31.65 -2.80 -1.08	28.68 -2.63 -2.14	28.70 -2.80 -2.36	28.32 -3.08 -2.34	27.74 -3.11 -1.80	27.48 -3.02 -1.45	25.52 -2.93 -1.58	25.76 -3.14 -1.13	26.82 -3.13 -0.93	26.96 -3.13 -1.07	28.30 -2.69 -1.14	31.48 -2.44 -1.82	29.54 -2.63 -0.91	26.32 -2.82 -0.70	24.14 -2.15 -1.01	20.06 -1.07 -1.63
OXBOW____ 24026	21.31 -1.16 -1.75	20.77 -1.08 -1.10	20.52 -1.06 -0.85	20.90 -1.12 -0.51	20.43 -1.12 -0.80	23.19 -1.43 -1.27	33.08 -3.13 -0.26	37.93 -3.17 -0.33	31.27 -3.17 -1.07	28.35 -2.95 -2.13	28.34 -3.15 -2.35	27.98 -3.40 -2.33	27.41 -3.43 -1.79	27.15 -3.34 -1.44	25.24 -3.20 -1.57	25.44 -3.44 -1.12	26.49 -3.45 -0.93	26.63 -3.45 -1.06	27.96 -3.01 -1.13	31.09 -2.83 -1.81	29.16 -3.00 -0.91	26.00 -3.13 -0.70	23.91 -2.38 -1.00	19.90 -1.23 -1.62
OXY_CHEM_DSASP 323612	21.05 -1.41 -1.73	20.51 -1.33 -1.09	20.24 -1.33 -0.85	20.64 -1.38 -0.50	20.17 -1.37 -0.79	22.86 -1.75 -1.26	32.47 -3.74 -0.26	37.14 -4.64 -0.32	30.63 -3.81 -1.06	27.78 -3.50 -2.11	27.77 -3.70 -2.33	27.44 -3.92 -2.31	26.90 -3.92 -1.77	26.62 -3.86 -1.43	24.80 -3.63 -1.56	24.96 -3.91 -1.11	25.99 -3.95 -0.92	26.13 -3.95 -1.05	27.42 -3.55 -1.12	30.43 -3.47 -1.80	28.59 -3.56 -0.90	25.51 -3.61 -0.69	23.52 -2.76 -0.99	19.65 -1.46 -1.60
PEEKSKILL____ 23653	32.60 1.64 -10.23	28.85 1.66 -6.44	27.37 1.66 -4.99	26.20 1.72 -2.97	27.10 1.66 -4.69	32.66 1.87 -7.44	40.37 2.91 -1.51	47.10 3.73 -1.91	42.74 3.10 -6.26	44.37 2.68 -12.52	45.60 2.65 -13.81	45.35 2.58 -13.71	42.18 2.62 -10.52	40.16 2.64 -8.46	38.58 2.44 -9.27	36.95 2.58 -6.60	37.91 2.96 -5.93	38.82 2.99 -6.81	40.29 3.20 -7.25	47.22 3.53 -11.59	40.44 3.38 -5.81	35.79 2.90 -4.46	34.26 2.50 -6.47	31.75 1.79 -10.44
PGE MADISON___WINDPWR 24146	25.52 1.66 -3.14	24.42 1.70 -1.97	23.91 1.66 -1.53	24.17 1.74 -0.91	23.91 1.72 -1.44	27.71 2.08 -2.28	40.12 3.70 -0.46	46.44 4.39 -0.59	38.70 3.41 -1.92	39.38 5.34 -4.87	39.62 5.10 -5.38	39.01 4.62 -5.34	37.65 4.50 -4.09	36.76 4.41 -3.29	34.21 3.73 -3.61	34.25 3.92 -2.57	32.98 2.20 -1.76	33.45 2.41 -2.02	34.86 2.87 -2.15	38.84 3.31 -3.43	36.16 3.19 -1.72	32.23 2.47 -1.32	29.42 2.23 -1.91	24.46 1.87 -3.08
PIERCEFIELD___HYD 23852	20.06 -0.66 0.00	20.08 -0.66 0.00	20.21 -0.52 0.00	20.94 -0.58 0.00	20.21 -0.54 0.00	22.84 -0.51 0.00	34.94 -1.01 0.00	40.22 -1.24 0.00	31.97 -1.40 0.00	28.32 -0.85 0.00	28.47 -0.67 0.00	28.41 -0.64 0.00	28.24 -0.81 0.00	28.24 -0.81 0.00	26.01 -0.86 0.00	26.96 -0.81 0.00	28.38 -0.64 0.00	28.30 -0.72 0.00	29.16 -0.69 0.00	31.04 -1.06 0.00	30.56 -0.69 0.00	27.83 -0.60 0.00	24.67 -0.61 0.00	19.16 -0.35 0.00
PINELAWN_CC_1 323563	33.38 2.28 -10.38	29.81 2.53 -6.53	28.21 2.42 -5.06	26.95 2.43 -3.01	28.01 2.51 -4.75	33.57 2.68 -7.54	40.90 3.42 -1.53	47.58 4.19 -1.94	43.60 3.87 -6.36	45.18 3.32 -12.69	46.35 3.21 -14.00	45.97 3.02 -13.90	43.32 3.60 -10.66	41.20 3.57 -8.58	39.17 2.90 -9.40	37.68 3.22 -6.69	39.22 4.18 -6.02	40.32 4.18 -7.11	44.07 4.42 -9.81	53.51 4.85 -16.56	49.60 4.62 -13.72	43.47 4.07 -10.97	36.78 3.74 -7.75	33.70 2.71 -11.48
PJM_GEN_HTP_PROXY 323702	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.09 2.06 -6.68	41.50 3.16 -2.38	47.46 4.07 -1.94	43.16 3.44 -6.35	44.86 3.01 -12.69	46.11 2.97 -14.00	45.86 2.90 -13.90	42.64 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.39	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.09 1.99 -10.59
PJM_GEN_KEystone 24065	27.87 0.37 -6.77	25.49 0.48 -4.26	24.50 0.48 -3.30	23.97 0.50 -1.96	24.33 0.48 -3.10	27.86 0.44 -4.07	38.45 0.65 -1.85	43.80 1.08 -1.26	38.32 0.80 -4.14	38.00 0.55 -8.28	38.74 0.46 -9.13	38.47 0.35 -9.07	36.36 0.35 -6.96	35.00 0.35 -5.60	33.24 0.24 -6.13	32.41 0.28 -4.37	33.37 0.46 -3.89	33.95 0.46 -4.47	35.47 0.87 -4.76	40.93 1.22 -7.60	36.13 1.06 -3.82	32.04 0.68 -2.93	30.16 0.63 -4.24	26.88 0.53 -6.85
PJM_GEN_NEPTUNE_PROXY 323594	33.05 1.95 -10.37	29.52 2.24 -6.53	27.92 2.14 -5.06	26.67 2.15 -3.00	27.72 2.22 -4.75	32.33 2.29 -6.69	41.43 3.09 -2.38	47.25 3.86 -1.94	43.26 3.54 -6.35	44.92 3.06 -12.69	46.08 2.94 -14.00	45.74 2.79 -13.90	43.02 3.31 -10.66	40.88 3.25 -8.58	38.95 2.69 -9.40	37.46 3.00 -6.69	38.92 3.89 -6.01	39.90 3.92 -6.96	42.09 4.12 -8.12	50.27 4.49 -13.67	43.19 4.25 -7.69	38.13 3.69 -6.00	35.35 3.24 -6.83	32.66 2.36 -10.79
PJM_GEN_VFT_PROXY 323633	32.80 1.70 -10.37	28.98 1.70 -6.53	27.48 1.70 -5.06	26.31 1.78 -3.01	27.25 1.74 -4.75	31.97 1.94 -6.68	41.32 2.98 -2.38	47.29 3.90 -1.94	41.61 3.24 -5.00	44.68 2.83 -12.68	45.93 2.80 -13.99	45.68 2.73 -13.89	42.50 2.79 -10.65	40.48 2.85 -8.58	39.03 2.77 -9.40	37.40 2.94 -6.69	38.39 3.36 -6.01	39.26 3.34 -6.90	40.63 3.43 -7.35	47.57 3.72 -11.75	40.74 3.59 -5.89	36.08 3.13 -4.52	34.55 2.71 -6.56	31.97 1.87 -10.59

PLEASANTVLY___LBMP 24000	33.04 1.62 -10.70	29.12 1.64 -6.73	27.56 1.62 -5.21	26.32 1.70 -3.10	27.29 1.64 -4.90	32.97 1.84 -7.77	40.34 2.81 -1.58	47.02 3.57 -2.00	42.89 2.97 -6.54	44.82 2.57 -13.08	46.10 2.53 -14.43	45.85 2.47 -14.33	42.54 2.50 -10.99	40.42 2.53 -8.84	38.89 2.34 -9.69	37.14 2.47 -6.90	38.06 2.85 -6.19	39.01 2.87 -7.11	40.47 3.05 -7.58	47.55 3.34 -12.11	40.55 3.22 -6.08	35.85 2.76 -4.66	34.47 2.43 -6.76	32.16 1.74 -10.91
POLETTI____ 23519	32.88 1.78 -10.37	29.06 1.78 -6.53	27.54 1.76 -5.06	26.37 1.85 -3.01	27.31 1.80 -4.75	32.90 2.01 -7.54	40.61 3.13 -1.53	47.38 3.98 -1.94	43.09 3.37 -6.35	44.80 2.94 -12.69	46.05 2.91 -14.00	45.80 2.85 -13.90	42.62 2.90 -10.66	40.59 2.96 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.75 3.55 -7.35	47.67 3.82 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.06 1.97 -10.59
PORT_JEFF_3 23555	33.38 2.28 -10.37	29.83 2.55 -6.53	28.21 2.42 -5.06	26.95 2.43 -3.01	28.01 2.51 -4.75	33.62 2.73 -7.54	41.04 3.56 -1.53	47.46 4.07 -1.94	43.60 3.87 -6.36	45.10 3.24 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.58 3.86 -10.66	41.47 3.83 -8.58	39.17 2.90 -9.40	37.71 3.25 -6.69	39.25 4.21 -6.02	40.39 4.24 -7.13	44.15 4.36 -9.95	53.75 4.81 -16.83	50.43 4.94 -14.24	44.12 4.35 -11.34	36.92 3.82 -7.82	33.79 2.75 -11.53
PORT_JEFF_4 23616	33.38 2.28 -10.37	29.83 2.55 -6.53	28.21 2.42 -5.06	26.95 2.43 -3.01	28.01 2.51 -4.75	33.62 2.73 -7.54	41.04 3.56 -1.53	47.46 4.07 -1.94	43.60 3.87 -6.36	45.10 3.24 -12.69	46.17 3.03 -14.00	45.83 2.88 -13.90	43.58 3.86 -10.66	41.47 3.83 -8.58	39.17 2.90 -9.40	37.71 3.25 -6.69	39.25 4.21 -6.02	40.39 4.24 -7.13	44.15 4.36 -9.95	53.75 4.81 -16.83	50.43 4.94 -14.24	44.12 4.35 -11.34	36.92 3.82 -7.82	33.79 2.75 -11.53
PORT_JEFF_IC 23713	33.44 2.34 -10.37	29.89 2.61 -6.53	28.25 2.47 -5.06	26.99 2.47 -3.01	28.07 2.57 -4.75	33.69 2.80 -7.54	41.19 3.70 -1.53	47.42 4.02 -1.94	43.57 3.84 -6.36	45.07 3.21 -12.69	46.14 3.00 -14.00	45.77 2.82 -13.90	43.63 3.92 -10.66	41.53 3.89 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.37 4.33 -6.02	40.50 4.35 -7.13	44.14 4.36 -9.94	53.74 4.81 -16.82	50.38 4.91 -14.23	44.13 4.38 -11.32	36.97 3.87 -7.82	33.83 2.79 -11.53
PPL PILGRIM_ST_GT1 24216	33.40 2.30 -10.37	29.85 2.57 -6.53	28.23 2.44 -5.06	26.97 2.45 -3.01	28.05 2.55 -4.75	33.67 2.78 -7.54	41.22 3.74 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.48 3.62 -12.69	46.55 3.41 -14.00	46.18 3.22 -13.90	43.75 4.04 -10.66	41.64 4.01 -8.58	39.46 3.20 -9.40	38.01 3.55 -6.69	39.60 4.56 -6.02	40.73 4.58 -7.12	44.60 4.83 -9.92	54.15 5.26 -16.78	50.51 5.10 -14.16	44.13 4.43 -11.27	36.93 3.84 -7.81	33.82 2.79 -11.52
PPL PILGRIM_ST_GT2 24217	33.40 2.30 -10.37	29.85 2.57 -6.53	28.23 2.44 -5.06	26.97 2.45 -3.01	28.05 2.55 -4.75	33.67 2.78 -7.54	41.22 3.74 -1.53	47.92 4.52 -1.94	43.97 4.24 -6.36	45.48 3.62 -12.69	46.55 3.41 -14.00	46.18 3.22 -13.90	43.75 4.04 -10.66	41.64 4.01 -8.58	39.46 3.20 -9.40	38.01 3.55 -6.69	39.60 4.56 -6.02	40.73 4.58 -7.12	44.60 4.83 -9.92	54.15 5.26 -16.78	50.51 5.10 -14.16	44.13 4.43 -11.27	36.93 3.84 -7.81	33.82 2.79 -11.52
PPL_SHRM_GT3 24213	33.50 2.40 -10.37	29.95 2.68 -6.53	28.31 2.53 -5.06	27.08 2.56 -3.01	28.14 2.64 -4.75	33.74 2.85 -7.54	41.19 3.70 -1.53	47.75 4.35 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.40 3.26 -14.00	46.00 3.05 -13.90	43.61 3.89 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.84 3.39 -6.69	39.39 4.35 -6.02	40.56 4.41 -7.13	44.38 4.59 -9.94	54.03 5.10 -16.83	50.52 5.03 -14.24	44.17 4.41 -11.33	36.92 3.82 -7.82	33.77 2.73 -11.53
PPL_SHRM_GT4 24214	33.50 2.40 -10.37	29.95 2.68 -6.53	28.31 2.53 -5.06	27.08 2.56 -3.01	28.14 2.64 -4.75	33.74 2.85 -7.54	41.19 3.70 -1.53	47.75 4.35 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.40 3.26 -14.00	46.00 3.05 -13.90	43.61 3.89 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.84 3.39 -6.69	39.39 4.35 -6.02	40.56 4.41 -7.13	44.38 4.59 -9.94	54.03 5.10 -16.83	50.52 5.03 -14.24	44.17 4.41 -11.33	36.92 3.82 -7.82	33.77 2.73 -11.53
PROJECT___ORANGE 1 24174	21.24 -0.46 -0.97	20.92 -0.44 -0.61	20.76 -0.44 -0.47	21.34 -0.45 -0.28	20.76 -0.44 -0.44	23.59 -0.47 -0.70	35.37 -0.72 -0.14	40.81 -0.83 -0.18	33.30 -0.67 -0.60	29.67 -0.67 -1.17	29.71 -0.73 -1.29	29.47 -0.87 -1.28	29.17 -0.87 -0.99	28.95 -0.90 -0.79	26.90 -0.83 -0.87	27.55 -0.83 -0.62	29.03 -0.47 -0.47	29.13 -0.43 -0.54	30.16 -0.27 -0.58	32.80 -0.22 -0.93	31.46 -0.25 -0.46	28.33 -0.46 -0.36	25.40 -0.41 -0.53	20.10 -0.25 -0.85
PROJECT___ORANGE 2 24166	21.24 -0.46 -0.97	20.92 -0.44 -0.61	20.76 -0.44 -0.47	21.34 -0.45 -0.28	20.76 -0.44 -0.44	23.59 -0.47 -0.70	35.37 -0.72 -0.14	40.81 -0.83 -0.18	33.30 -0.67 -0.60	29.67 -0.67 -1.17	29.71 -0.73 -1.29	29.47 -0.87 -1.28	29.17 -0.87 -0.99	28.95 -0.90 -0.79	26.90 -0.83 -0.87	27.55 -0.83 -0.62	29.03 -0.47 -0.47	29.13 -0.43 -0.54	30.16 -0.27 -0.58	32.80 -0.22 -0.93	31.46 -0.25 -0.46	28.33 -0.46 -0.36	25.40 -0.41 -0.53	20.10 -0.25 -0.85
PYRITES___HYD 24023	20.37 -0.35 0.00	20.40 -0.35 0.00	20.52 -0.21 0.00	21.26 -0.26 0.00	20.50 -0.25 0.00	23.19 -0.16 0.00	35.59 -0.36 0.00	40.96 -0.50 0.00	32.57 -0.80 0.00	28.85 -0.32 0.00	28.97 -0.17 0.00	28.91 -0.14 0.00	28.73 -0.32 0.00	28.71 -0.35 0.00	26.44 -0.43 0.00	27.38 -0.39 0.00	28.79 -0.23 0.00	28.76 -0.26 0.00	29.61 -0.24 0.00	31.56 -0.55 0.00	31.10 -0.16 0.00	28.29 -0.14 0.00	25.11 -0.18 0.00	19.49 -0.02 0.00
RAMAPO___LBMP 323565	32.01 1.57 -9.71	28.50 1.64 -6.11	27.08 1.62 -4.73	26.03 1.70 -2.81	26.84 1.64 -4.45	32.20 1.80 -7.06	40.26 2.88 -1.43	47.01 3.73 -1.81	42.35 3.04 -5.94	43.64 2.60 -11.88	44.78 2.53 -13.10	44.53 2.47 -13.01	41.53 2.50 -9.98	39.58 2.50 -8.03	37.92 2.26 -8.80	36.44 2.41 -6.27	37.40 2.76 -5.62	38.26 2.79 -6.46	39.80 3.07 -6.88	46.53 3.44 -10.99	40.08 3.31 -5.52	35.45 2.79 -4.23	33.82 2.40 -6.14	31.15 1.74 -9.91
RANKINE____ 23646	21.60 -0.97 -1.85	21.02 -0.89 -1.17	20.76 -0.87 -0.90	21.13 -0.92 -0.54	20.66 -0.93 -0.85	23.51 -1.19 -1.35	33.82 -2.41 -0.27	38.99 -2.82 -0.35	32.14 -2.37 -1.13	29.15 -2.28 -2.26	29.15 -2.48 -2.49	28.79 -2.73 -2.47	28.16 -2.79 -1.89	27.88 -2.70 -1.52	25.88 -2.66 -1.67	26.12 -2.83 -1.19	27.17 -2.84 -0.99	27.34 -2.81 -1.13	28.73 -2.33 -1.21	32.01 -2.02 -1.93	29.97 -2.25 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73
RAVENSWOOD_GT2_1 24244	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.09 1.99 -10.59
RAVENSWOOD_GT2_2 24245	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.09 1.99 -10.59

RAVENSWOOD_GT2_3 24246	32.92 1.82 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.86 3.01 -12.69	46.11 2.97 -14.00	45.86 2.90 -13.90	42.68 2.96 -10.66	40.65 3.02 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.37 3.45 -6.90	40.78 3.58 -7.35	47.76 3.91 -11.75	40.89 3.75 -5.89	36.22 3.27 -4.52	34.67 2.83 -2.86	32.09 1.99 -1.59
RAVENSWOOD_GT2_4 24247	32.92 1.82 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.50 4.11 -1.94	43.16 3.44 -6.35	44.86 3.01 -12.69	46.11 2.97 -14.00	45.86 2.90 -13.90	42.68 2.96 -10.66	40.65 3.02 -8.58	39.08 2.82 -9.40	37.48 3.03 -6.69	38.45 3.42 -6.01	39.37 3.45 -6.90	40.78 3.58 -7.35	47.76 3.91 -11.75	40.89 3.75 -5.89	36.22 3.27 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT3_1 24248	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT3_2 24249	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT3_3 24250	32.94 1.84 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.37 1.87 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.14 3.00 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.11 2.85 -9.40	37.51 3.05 -6.69	38.48 3.45 -6.01	39.40 3.48 -6.90	40.81 3.61 -7.35	47.76 3.91 -11.75	40.93 3.78 -5.89	36.25 3.30 -4.52	34.70 2.86 -2.86	32.10 2.01 -10.59
RAVENSWOOD_GT3_4 24251	32.94 1.84 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.44 1.91 -3.01	27.37 1.87 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.14 3.00 -14.00	45.88 2.93 -13.90	42.71 2.99 -10.66	40.68 3.05 -8.58	39.11 2.85 -9.40	37.51 3.05 -6.69	38.48 3.45 -6.01	39.40 3.48 -6.90	40.81 3.61 -7.35	47.76 3.91 -11.75	40.93 3.78 -5.89	36.25 3.30 -4.52	34.70 2.86 -2.86	32.10 2.01 -10.59
RAVENSWOOD_GT_1 23729	32.99 1.89 -10.37	29.15 1.87 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.97 2.08 -7.54	40.72 3.24 -1.53	47.54 4.15 -1.94	43.22 3.50 -6.35	44.92 3.06 -12.69	46.20 3.06 -14.00	45.94 2.99 -13.90	42.73 3.02 -10.66	40.74 3.11 -8.58	39.16 2.90 -9.40	37.57 3.11 -6.69	38.57 3.54 -6.01	39.46 3.54 -6.90	40.90 3.70 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.31 3.35 -4.52	34.77 2.93 -2.86	32.14 2.05 -10.59
RAVENSWOOD_GT_10 24258	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT_11 24259	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT_4 24252	32.90 1.80 -10.37	29.08 1.80 -6.53	27.57 1.78 -5.06	26.39 1.87 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.13 3.41 -6.35	44.84 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.70 3.85 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -2.86	32.06 1.97 -10.59
RAVENSWOOD_GT_5 24254	32.90 1.80 -10.37	29.08 1.80 -6.53	27.57 1.78 -5.06	26.39 1.87 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.13 3.41 -6.35	44.84 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.70 3.85 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -2.86	32.06 1.97 -10.59
RAVENSWOOD_GT_6 24253	32.90 1.80 -10.37	29.08 1.80 -6.53	27.57 1.78 -5.06	26.39 1.87 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.13 3.41 -6.35	44.84 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.70 3.85 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -2.86	32.06 1.97 -10.59
RAVENSWOOD_GT_7 24255	32.90 1.80 -10.37	29.08 1.80 -6.53	27.57 1.78 -5.06	26.39 1.87 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.13 3.41 -6.35	44.84 2.98 -12.69	46.08 2.94 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.06 2.79 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.31 3.39 -6.90	40.75 3.55 -7.35	47.70 3.85 -11.75	40.86 3.72 -5.89	36.19 3.24 -4.52	34.65 2.81 -2.86	32.06 1.97 -10.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD_GT_9 24257	32.90 1.80 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.33 1.83 -4.75	32.92 2.03 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.83 2.88 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -2.86	32.09 1.99 -10.59
RAVENSWOOD____I 23533	32.99 1.89 -10.37	29.15 1.87 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.97 2.08 -7.54	40.68 3.20 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.92 3.06 -12.69	46.20 3.06 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.16 2.90 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.46 3.54 -6.90	40.87 3.67 -7.35	47.83 3.98 -11.75	40.99 3.84 -5.89	36.31 3.35 -4.52	34.77 2.93 -2.86	32.14 2.05 -10.59

RAVENSWOOD___2 23534	32.99 1.89 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.43 1.93 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.54 4.15 -1.94	43.19 3.47 -6.35	44.92 3.06 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.73 3.02 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.46 3.54 -6.90	40.87 3.67 -7.35	47.83 3.98 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
RAVENSWOOD___3 23535	32.92 1.82 -10.37	29.08 1.80 -6.53	27.59 1.80 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.65 3.16 -1.53	47.46 4.07 -1.94	43.16 3.44 -6.35	44.84 2.98 -12.69	46.11 2.97 -14.00	45.86 2.90 -13.90	42.65 2.93 -10.66	40.62 2.99 -8.58	39.08 2.82 -9.40	37.46 3.00 -6.69	38.45 3.42 -6.01	39.34 3.42 -6.90	40.78 3.58 -7.35	47.73 3.88 -11.75	40.89 3.75 -5.89	36.19 3.24 -4.52	34.67 2.83 -6.56	32.09 1.99 -10.59
RAVENSWOOD___4 23820	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.41 1.91 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
RCPI_TRUST___DRP 24196	32.92 1.82 -10.37	29.10 1.83 -6.53	27.61 1.82 -5.06	26.42 1.89 -3.01	27.35 1.85 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.14 3.00 -14.00	45.88 2.93 -13.90	42.70 2.99 -10.66	40.68 3.05 -8.58	39.11 2.85 -9.39	37.48 3.03 -6.69	38.48 3.45 -6.01	39.37 3.45 -6.90	40.81 3.61 -7.35	47.76 3.91 -11.75	40.92 3.78 -5.89	36.22 3.27 -4.52	34.70 2.86 -6.56	32.10 2.01 -10.59
RENSSELAER___COGEN 23796	34.81 1.16 -12.92	30.06 1.18 -8.13	28.19 1.16 -6.30	26.47 1.20 -3.75	27.83 1.16 -5.92	34.05 1.31 -9.39	39.87 2.01 -1.91	46.03 2.15 -2.41	43.08 1.80 -7.90	46.52 1.54 -15.80	48.09 1.51 -17.43	47.84 1.48 -17.31	43.78 1.45 -13.27	41.19 1.45 -10.68	39.88 1.32 -11.70	37.46 1.36 -8.34	38.13 1.62 -7.49	39.25 1.62 -8.60	40.71 1.70 -9.16	48.64 1.89 -14.65	40.41 1.81 -7.35	35.69 1.62 -5.64	34.90 1.44 -8.18	33.88 1.17 -13.20
REVERE_CPPR_DRP 24186	21.53 0.48 -0.33	21.45 0.50 -0.21	21.36 0.48 -0.16	22.11 0.50 -0.09	21.40 0.50 -0.15	24.22 0.63 -0.24	37.15 1.15 -0.05	42.89 1.37 -0.06	34.70 1.14 -0.20	30.39 0.85 -0.38	30.37 0.81 -0.42	30.11 0.64 -0.41	30.01 0.64 -0.32	29.92 0.61 -0.26	27.63 0.48 -0.28	28.46 0.50 -0.20	29.89 0.73 -0.14	29.91 0.73 -0.16	30.94 0.93 -0.17	33.43 1.06 -0.27	32.42 1.03 -0.14	29.31 0.77 -0.11	26.09 0.68 -0.13	20.30 0.58 -0.21
RIVERBAY____ 323610	32.90 1.80 -10.37	29.04 1.76 -6.53	27.65 1.87 -5.06	26.48 1.96 -3.01	27.41 1.91 -4.75	32.80 1.92 -7.53	40.46 2.98 -1.53	47.29 3.90 -1.93	42.99 3.27 -6.34	44.74 2.89 -12.68	46.02 2.89 -13.99	45.76 2.82 -13.89	42.59 2.88 -10.66	40.56 2.93 -8.58	39.03 2.77 -9.40	37.43 2.97 -6.69	38.42 3.39 -6.01	39.34 3.42 -6.90	40.81 3.61 -7.35	47.70 3.85 -11.75	40.89 3.75 -5.89	36.22 3.27 -4.52	34.70 2.86 -6.56	32.05 1.95 -10.59
ROCHESTER_9_IC 23652	21.44 -0.70 -1.42	20.96 -0.68 -0.89	20.73 -0.68 -0.69	21.22 -0.71 -0.41	20.67 -0.73 -0.65	23.59 -0.79 -1.03	34.79 -1.37 -0.21	39.86 -1.86 -0.26	32.74 -1.50 -0.87	29.40 -1.49 -1.72	29.40 -1.63 -1.89	29.22 -1.71 -1.88	28.78 -1.71 -1.44	28.50 -1.71 -1.16	26.53 -1.61 -1.27	26.98 -1.69 -0.91	28.27 -1.48 -0.73	28.35 -1.51 -0.84	29.51 -1.22 -0.89	32.18 -1.35 -1.42	30.53 -1.44 -0.71	27.42 -1.56 -0.55	24.67 -1.39 -0.78	20.05 -0.72 -1.26
ROSETON___1 23587	32.49 1.53 -10.23	28.75 1.56 -6.44	27.27 1.56 -4.99	26.10 1.61 -2.97	26.99 1.56 -4.69	32.54 1.75 -7.44	40.16 2.70 -1.51	46.77 3.40 -1.91	42.47 2.84 -6.26	44.14 2.45 -12.52	45.37 2.42 -13.81	45.11 2.35 -13.71	41.95 2.38 -10.51	39.92 2.41 -8.46	38.36 2.23 -9.27	36.70 2.33 -6.60	37.65 2.70 -5.92	38.55 2.73 -6.80	40.02 2.93 -7.25	46.90 3.21 -11.59	40.13 3.06 -5.81	35.54 2.64 -4.46	34.05 2.30 -6.47	31.61 1.66 -10.44
ROSETON___2 23588	32.49 1.53 -10.23	28.75 1.56 -6.44	27.27 1.56 -4.99	26.10 1.61 -2.97	26.99 1.56 -4.69	32.54 1.75 -7.44	40.16 2.70 -1.51	46.77 3.40 -1.91	42.47 2.84 -6.26	44.14 2.45 -12.52	45.37 2.42 -13.81	45.11 2.35 -13.71	41.95 2.38 -10.51	39.92 2.41 -8.46	38.36 2.23 -9.27	36.70 2.33 -6.60	37.65 2.70 -5.92	38.55 2.73 -6.80	40.02 2.93 -7.25	46.90 3.21 -11.59	40.13 3.06 -5.81	35.54 2.64 -4.46	34.05 2.30 -6.47	31.61 1.66 -10.44
RUSSELL___1 23602	21.52 -0.62 -1.42	21.04 -0.60 -0.89	20.81 -0.60 -0.69	21.30 -0.62 -0.41	20.78 -0.62 -0.65	23.68 -0.70 -1.03	35.01 -1.15 -0.21	40.11 -1.62 -0.26	32.94 -1.30 -0.87	29.58 -1.31 -1.72	29.58 -1.46 -1.90	29.39 -1.54 -1.88	28.96 -1.54 -1.44	28.67 -1.54 -1.16	26.66 -1.48 -1.27	27.14 -1.53 -0.91	28.44 -1.31 -0.73	28.52 -1.33 -0.84	29.69 -1.05 -0.89	32.34 -1.19 -1.42	30.71 -1.25 -0.71	27.56 -1.42 -0.55	24.78 -1.29 -0.78	20.13 -0.64 -1.26
RUSSELL___2 23532	21.52 -0.62 -1.42	21.04 -0.60 -0.89	20.81 -0.60 -0.69	21.30 -0.62 -0.41	20.78 -0.62 -0.65	23.68 -0.70 -1.03	35.01 -1.15 -0.21	40.11 -1.62 -0.26	32.94 -1.30 -0.87	29.58 -1.31 -1.72	29.58 -1.46 -1.90	29.39 -1.54 -1.88	28.96 -1.54 -1.44	28.67 -1.54 -1.16	26.66 -1.48 -1.27	27.14 -1.53 -0.91	28.44 -1.31 -0.73	28.52 -1.33 -0.84	29.69 -1.05 -0.89	32.34 -1.19 -1.42	30.71 -1.25 -0.71	27.56 -1.42 -0.55	24.78 -1.29 -0.78	20.13 -0.64 -1.26
RUSSELL___3 23549	21.52 -0.62 -1.42	21.04 -0.60 -0.89	20.81 -0.60 -0.69	21.30 -0.62 -0.41	20.78 -0.62 -0.65	23.68 -0.70 -1.03	35.01 -1.15 -0.21	40.11 -1.62 -0.26	32.94 -1.30 -0.87	29.58 -1.31 -1.72	29.58 -1.46 -1.90	29.39 -1.54 -1.88	28.96 -1.54 -1.44	28.67 -1.54 -1.16	26.66 -1.48 -1.27	27.14 -1.53 -0.91	28.44 -1.31 -0.73	28.52 -1.33 -0.84	29.69 -1.05 -0.89	32.34 -1.19 -1.42	30.71 -1.25 -0.71	27.56 -1.42 -0.55	24.78 -1.29 -0.78	20.13 -0.64 -1.26
RUSSELL___4 23556	21.52 -0.62 -1.42	21.04 -0.60 -0.89	20.81 -0.60 -0.69	21.30 -0.62 -0.41	20.78 -0.62 -0.65	23.68 -0.70 -1.03	35.01 -1.15 -0.21	40.11 -1.62 -0.26	32.94 -1.30 -0.87	29.58 -1.31 -1.72	29.58 -1.46 -1.90	29.39 -1.54 -1.88	28.96 -1.54 -1.44	28.67 -1.54 -1.16	26.66 -1.48 -1.27	27.14 -1.53 -0.91	28.44 -1.31 -0.73	28.52 -1.33 -0.84	29.69 -1.05 -0.89	32.34 -1.19 -1.42	30.71 -1.25 -0.71	27.56 -1.42 -0.55	24.78 -1.29 -0.78	20.13 -0.64 -1.26
RUSSELL___STATION 23914	21.52 -0.62 -1.42	21.04 -0.60 -0.89	20.81 -0.60 -0.69	21.30 -0.62 -0.41	20.78 -0.62 -0.65	23.68 -0.70 -1.03	35.01 -1.15 -0.21	40.11 -1.62 -0.26	32.94 -1.30 -0.87	29.58 -1.31 -1.72	29.58 -1.46 -1.90	29.39 -1.54 -1.88	28.96 -1.54 -1.44	28.67 -1.54 -1.16	26.66 -1.48 -1.27	27.14 -1.53 -0.91	28.44 -1.31 -0.73	28.52 -1.33 -0.84	29.69 -1.05 -0.89	32.34 -1.19 -1.42	30.71 -1.25 -0.71	27.56 -1.42 -0.55	24.78 -1.29 -0.78	20.13 -0.64 -1.26
S SALMON___HYD 24043	21.12 -0.39 -0.79	20.87 -0.37 -0.50	20.72 -0.39 -0.38	21.36 -0.39 -0.23	20.76 -0.35 -0.36	23.60 -0.33 -0.57	35.71 -0.36 -0.12	41.07 -0.54 -0.15	33.34 -0.54 -0.50	29.61 -0.56 -0.99	29.62 -0.61 -1.09	29.38 -0.76 -1.09	29.10 -0.78 -0.83	28.94 -0.78 -0.67	26.82 -0.78 -0.73	27.51 -0.78 -0.52	29.02 -0.38 -0.38	29.14 -0.32 -0.44	30.19 -0.12 -0.46	32.72 -0.13 -0.74	31.50 -0.12 -0.37	28.43 -0.28 -0.29	25.48 -0.23 -0.43	20.12 -0.08 -0.69

SELKIRK___I 23801	34.72 1.08 -12.92	29.96 1.08 -8.13	28.10 1.08 -6.30	26.38 1.12 -3.74	27.74 1.08 -5.92	33.95 1.21 -9.38	39.69 1.83 -1.91	45.40 1.53 -2.41	42.61 1.34 -7.90	46.07 1.11 -15.79	47.67 1.11 -17.42	47.40 1.04 -17.30	43.37 1.04 -13.27	40.77 1.04 -10.68	39.53 0.97 -11.70	37.07 0.97 -8.33	37.73 1.22 -7.49	38.84 1.22 -8.60	40.32 1.31 -9.16	48.19 1.45 -14.64	39.97 1.37 -7.35	35.32 1.25 -5.63	34.54 1.09 -8.17	33.79 1.09 -13.19
SELKIRK___II 23799	34.72 1.08 -12.92	29.96 1.08 -8.13	28.10 1.08 -6.30	26.38 1.12 -3.74	27.75 1.08 -5.92	33.95 1.21 -9.38	39.69 1.83 -1.91	45.41 1.53 -2.41	42.61 1.34 -7.90	46.07 1.11 -15.80	47.67 1.11 -17.42	47.40 1.04 -17.30	43.37 1.04 -13.27	40.78 1.04 -10.68	39.53 0.97 -11.70	37.07 0.97 -8.33	37.73 1.22 -7.49	38.87 1.25 -8.60	40.32 1.31 -9.16	48.19 1.45 -14.64	40.01 1.41 -7.35	35.32 1.25 -5.64	34.54 1.09 -8.17	33.80 1.09 -13.19
SENECA OSWGO___HYD 24041	21.05 -0.62 -0.94	20.76 -0.58 -0.59	20.58 -0.60 -0.46	21.16 -0.62 -0.27	20.58 -0.60 -0.43	23.38 -0.65 -0.68	35.08 -1.01 -0.14	40.43 -1.20 -0.18	32.99 -0.97 -0.58	29.38 -0.93 -1.15	29.42 -0.99 -1.27	29.18 -1.13 -1.26	28.85 -1.16 -0.96	28.67 -1.16 -0.78	26.67 -1.05 -0.85	27.29 -1.08 -0.61	28.85 -0.61 -0.44	28.92 -0.61 -0.51	29.94 -0.45 -0.54	32.52 -0.45 -0.86	31.25 -0.44 -0.43	28.17 -0.60 -0.33	25.24 -0.53 -0.49	19.95 -0.35 -0.79
SENECA___ENERGY 23797	21.84 -0.41 -1.53	21.34 -0.37 -0.96	21.08 -0.39 -0.75	21.55 -0.41 -0.44	21.05 -0.39 -0.70	24.04 -0.42 -1.11	35.53 -0.65 -0.23	41.00 -0.75 -0.29	33.64 -0.67 -0.94	30.27 -0.73 -1.82	30.34 -0.82 -2.01	30.09 -0.96 -2.00	29.60 -0.99 -1.53	29.30 -0.99 -1.23	27.25 -0.97 -1.35	27.75 -0.97 -0.96	29.23 -0.58 -0.79	29.35 -0.58 -0.91	30.46 -0.36 -0.97	33.39 -0.26 -1.55	31.69 -0.34 -0.78	28.40 -0.63 -0.60	25.53 -0.58 -0.83	20.50 -0.35 -1.34
SHOEMAKER___GT 23640	31.35 1.39 -9.24	27.97 1.41 -5.81	26.64 1.41 -4.50	25.66 1.46 -2.68	26.37 1.39 -4.23	31.60 1.54 -6.71	39.76 2.45 -1.36	46.25 3.07 -1.72	41.56 2.54 -5.65	42.66 2.19 -11.30	43.73 2.13 -12.47	43.49 2.06 -12.38	40.61 2.06 -9.49	38.79 2.09 -7.64	37.14 1.91 -8.37	35.70 1.97 -5.96	36.69 2.32 -5.35	37.51 2.35 -6.14	38.98 2.60 -6.54	45.41 2.86 -10.46	39.25 2.75 -5.25	34.81 2.36 -4.02	33.14 2.02 -5.84	30.37 1.44 -9.42
SHOREHAM_IC_1 23715	33.50 2.40 -10.37	29.95 2.68 -6.53	28.31 2.53 -5.06	27.08 2.56 -3.01	28.14 2.64 -4.75	33.74 2.85 -7.54	41.19 3.70 -1.53	47.75 4.35 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.40 3.26 -14.00	46.00 3.05 -13.90	43.61 3.89 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.84 3.39 -6.69	39.39 4.35 -6.02	40.56 4.41 -7.13	44.38 4.59 -9.94	54.03 5.10 -16.83	50.52 5.03 -14.24	44.17 4.41 -11.33	36.92 3.82 -7.82	33.77 2.73 -11.53
SHOREHAM_IC_2 23716	33.50 2.40 -10.37	29.95 2.68 -6.53	28.31 2.53 -5.06	27.08 2.56 -3.01	28.14 2.64 -4.75	33.74 2.85 -7.54	41.19 3.70 -1.53	47.75 4.35 -1.94	43.84 4.10 -6.36	45.33 3.47 -12.69	46.40 3.26 -14.00	46.00 3.05 -13.90	43.61 3.89 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.84 3.39 -6.69	39.39 4.35 -6.02	40.56 4.41 -7.13	44.38 4.59 -9.94	54.03 5.10 -16.83	50.52 5.03 -14.24	44.17 4.41 -11.33	36.92 3.82 -7.82	33.77 2.73 -11.53
SISSONVILLE____ 23735	20.06 -0.66 0.00	20.08 -0.66 0.00	20.21 -0.52 0.00	20.94 -0.58 0.00	20.21 -0.54 0.00	22.84 -0.51 0.00	34.94 -1.01 0.00	40.22 -1.24 0.00	31.97 -1.40 0.00	28.32 -0.85 0.00	28.47 -0.67 0.00	28.41 -0.64 0.00	28.24 -0.81 0.00	28.24 -0.81 0.00	26.01 -0.86 0.00	26.96 -0.81 0.00	28.38 -0.64 0.00	28.30 -0.72 0.00	29.16 -0.69 0.00	31.04 -1.06 0.00	30.56 -0.69 0.00	27.83 -0.60 0.00	24.67 -0.61 0.00	19.16 -0.35 0.00
SITHE_IND_GS1 24169	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.82 -0.95 -0.25	20.22 -0.91 -0.39	22.92 -1.05 -0.62	34.42 -1.65 -0.13	39.63 -1.99 -0.16	32.33 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.55 -1.63 -1.13	28.29 -1.63 -0.86	28.12 -1.63 -0.70	26.15 -1.48 -0.76	26.78 -1.53 -0.54	28.29 -1.10 -0.37	28.34 -1.10 -0.42	29.25 -1.05 -0.45	31.73 -1.09 -0.72	30.52 -1.09 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.52 -0.64 -0.65
SITHE_IND_GS2 24170	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.82 -0.95 -0.25	20.22 -0.91 -0.39	22.92 -1.05 -0.62	34.42 -1.65 -0.13	39.63 -1.99 -0.16	32.33 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.55 -1.63 -1.13	28.29 -1.63 -0.86	28.12 -1.63 -0.70	26.15 -1.48 -0.76	26.78 -1.53 -0.54	28.29 -1.10 -0.37	28.34 -1.10 -0.42	29.25 -1.05 -0.45	31.73 -1.09 -0.72	30.52 -1.09 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.52 -0.64 -0.65
SITHE_IND_GS3 24171	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.82 -0.95 -0.25	20.22 -0.91 -0.39	22.92 -1.05 -0.62	34.42 -1.65 -0.13	39.63 -1.99 -0.16	32.33 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.55 -1.63 -1.13	28.29 -1.63 -0.86	28.12 -1.63 -0.70	26.15 -1.48 -0.76	26.78 -1.53 -0.54	28.29 -1.10 -0.37	28.34 -1.10 -0.42	29.25 -1.05 -0.45	31.73 -1.09 -0.72	30.52 -1.09 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.52 -0.64 -0.65
SITHE_IND_GS4 24172	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.82 -0.95 -0.25	20.22 -0.91 -0.39	22.92 -1.05 -0.62	34.42 -1.65 -0.13	39.63 -1.99 -0.16	32.33 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.55 -1.63 -1.13	28.29 -1.63 -0.86	28.12 -1.63 -0.70	26.15 -1.48 -0.76	26.78 -1.53 -0.54	28.29 -1.10 -0.37	28.34 -1.10 -0.42	29.25 -1.05 -0.45	31.73 -1.09 -0.72	30.52 -1.09 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.52 -0.64 -0.65
SITHE___BATAVIA 24024	21.62 -0.73 -1.62	21.08 -0.68 -1.02	20.85 -0.66 -0.79	21.27 -0.71 -0.47	20.74 -0.75 -0.74	23.61 -0.91 -1.17	34.28 -1.91 -0.24	39.23 -2.53 -0.30	32.29 -2.07 -0.99	29.09 -2.04 -1.97	29.09 -2.22 -2.17	28.85 -2.35 -2.15	28.32 -2.38 -1.65	28.03 -2.35 -1.33	26.07 -2.26 -1.46	26.39 -2.42 -1.04	27.55 -2.32 -0.85	27.65 -2.35 -0.97	28.94 -1.94 -1.04	31.80 -1.96 -1.66	29.99 -2.09 -0.83	26.79 -2.28 -0.64	24.35 -1.84 -0.92	20.13 -0.86 -1.48
SITHE___INDEPEND 23800	20.64 -0.93 -0.85	20.37 -0.91 -0.53	20.23 -0.91 -0.41	20.82 -0.95 -0.25	20.22 -0.91 -0.39	22.92 -1.05 -0.62	34.42 -1.65 -0.13	39.63 -1.99 -0.16	32.33 -1.57 -0.52	28.77 -1.43 -1.03	28.79 -1.49 -1.13	28.55 -1.63 -1.13	28.29 -1.63 -0.86	28.12 -1.63 -0.70	26.15 -1.48 -0.76	26.78 -1.53 -0.54	28.29 -1.10 -0.37	28.34 -1.10 -0.42	29.25 -1.05 -0.45	31.73 -1.09 -0.72	30.52 -1.09 -0.36	27.63 -1.08 -0.28	24.75 -0.93 -0.40	19.52 -0.64 -0.65
SITHE___MASSENA 23902	19.94 -0.79 0.00	19.94 -0.81 0.00	20.04 -0.68 0.00	20.78 -0.73 0.00	20.04 -0.71 0.00	22.60 -0.75 0.00	34.62 -1.33 0.00	39.84 -1.62 0.00	31.74 -1.63 0.00	28.06 -1.11 0.00	28.21 -0.93 0.00	28.21 -0.84 0.00	28.07 -0.99 0.00	28.07 -0.99 0.00	25.90 -0.97 0.00	26.82 -0.94 0.00	28.18 -0.84 0.00	28.09 -0.93 0.00	28.83 -1.01 0.00	30.78 -1.32 0.00	30.22 -1.03 0.00	27.58 -0.85 0.00	24.47 -0.81 0.00	18.94 -0.57 0.00
SITHE___OGDNSBRG 24021	20.15 -0.58 0.00	20.15 -0.60 0.00	20.25 -0.48 0.00	21.00 -0.52 0.00	20.27 -0.48 0.00	22.91 -0.44 0.00	35.16 -0.79 0.00	40.46 -1.00 0.00	32.20 -1.17 0.00	28.50 -0.67 0.00	28.65 -0.50 0.00	28.59 -0.47 0.00	28.44 -0.61 0.00	28.44 -0.61 0.00	26.20 -0.67 0.00	27.13 -0.64 0.00	28.53 -0.49 0.00	28.47 -0.55 0.00	29.28 -0.57 0.00	31.24 -0.87 0.00	30.72 -0.53 0.00	28.01 -0.43 0.00	24.83 -0.45 0.00	19.24 -0.27 0.00

SITHE___STERLING 23777	21.39 0.27 -0.40	21.29 0.29 -0.25	21.19 0.27 -0.19	21.91 0.28 -0.12	21.22 0.29 -0.18	24.01 0.37 -0.29	36.73 0.72 -0.06	42.41 0.87 -0.07	34.32 0.70 -0.24	30.13 0.50 -0.47	30.10 0.44 -0.52	29.89 0.32 -0.51	29.74 0.29 -0.39	29.63 0.26 -0.32	27.40 0.19 -0.35	28.21 0.20 -0.25	29.64 0.44 -0.18	29.69 0.46 -0.21	30.72 0.66 -0.22	33.22 0.77 -0.35	32.15 0.72 -0.18	29.05 0.48 -0.14	25.90 0.43 -0.19	20.18 0.37 -0.30
SOUTH CAIRO___GT 23612	33.60 1.78 -11.09	29.49 1.76 -6.98	27.89 1.76 -5.41	26.56 1.83 -3.22	27.53 1.70 -5.08	33.32 1.92 -8.06	40.68 3.09 -1.64	46.97 3.44 -2.07	42.99 2.84 -6.79	45.13 2.39 -13.56	46.38 2.27 -14.96	46.06 2.15 -14.86	42.60 2.15 -11.40	40.34 2.12 -9.17	38.82 1.91 -10.04	36.81 1.89 -7.16	37.77 2.32 -6.42	38.81 2.41 -7.38	40.51 2.80 -7.86	47.62 2.95 -12.56	40.37 2.81 -6.30	35.77 2.50 -4.84	34.39 2.10 -7.01	32.45 1.62 -11.32
SOUTH HAMPTN___IC 23720	34.10 3.00 -10.37	30.55 3.28 -6.53	28.91 3.13 -5.06	27.68 3.16 -3.01	28.74 3.24 -4.75	34.46 3.57 -7.54	42.51 5.03 -1.53	49.37 5.97 -1.94	45.07 5.34 -6.36	46.41 4.55 -12.69	47.45 4.31 -14.00	47.02 4.07 -13.90	44.56 4.85 -10.66	42.42 4.79 -8.58	40.10 3.84 -9.40	38.71 4.25 -6.69	40.35 5.31 -6.02	41.52 5.37 -7.13	45.46 5.67 -9.95	55.29 6.36 -16.83	51.72 6.22 -14.24	45.20 5.43 -11.33	37.75 4.65 -7.82	34.40 3.36 -11.53
SOUTHOLD___IC 23719	34.37 3.27 -10.37	30.82 3.55 -6.53	29.18 3.40 -5.06	27.94 3.42 -3.01	29.01 3.51 -4.75	34.77 3.88 -7.54	43.05 5.57 -1.53	50.03 6.63 -1.94	45.61 5.88 -6.36	46.82 4.96 -12.69	47.86 4.72 -14.00	47.42 4.47 -13.90	44.94 5.23 -10.66	42.83 5.20 -8.58	40.45 4.19 -9.40	39.07 4.61 -6.69	40.73 5.69 -6.02	41.92 5.78 -7.13	45.94 6.15 -9.95	55.84 6.90 -16.83	52.22 6.72 -14.24	45.62 5.86 -11.33	38.11 5.01 -7.82	34.67 3.63 -11.53
ST LAWRENCE___ 23600	19.86 -0.87 0.00	19.86 -0.89 0.00	19.92 -0.81 0.00	20.65 -0.86 0.00	19.92 -0.83 0.00	22.46 -0.89 0.00	34.51 -1.44 0.00	39.76 -1.70 0.00	31.77 -1.60 0.00	27.97 -1.20 0.00	28.06 -1.08 0.00	28.07 -0.99 0.00	27.98 -1.07 0.00	27.98 -1.07 0.00	25.85 -1.02 0.00	26.77 -1.00 0.00	28.09 -0.93 0.00	28.01 -1.02 0.00	28.68 -1.16 0.00	30.72 -1.38 0.00	30.03 -1.22 0.00	27.47 -0.97 0.00	24.40 -0.89 0.00	18.83 -0.68 0.00
STATION 5_MISC_HYD 23604	21.44 -0.70 -1.42	20.96 -0.68 -0.89	20.73 -0.68 -0.69	21.22 -0.71 -0.41	20.67 -0.73 -0.65	23.59 -0.79 -1.03	34.79 -1.37 -0.21	39.86 -1.86 -0.26	32.74 -1.50 -0.87	29.40 -1.49 -1.72	29.40 -1.63 -1.89	29.22 -1.71 -1.88	28.78 -1.71 -1.44	28.50 -1.71 -1.16	26.53 -1.61 -1.27	26.98 -1.69 -0.91	28.27 -1.48 -0.73	28.35 -1.51 -0.84	29.51 -1.22 -0.89	32.18 -1.35 -1.42	30.53 -1.44 -0.71	27.42 -1.56 -0.55	24.67 -1.39 -0.78	20.05 -0.72 -1.26
STEEL___WIND 323596	21.60 -0.97 -1.85	21.04 -0.87 -1.17	20.76 -0.87 -0.90	21.15 -0.90 -0.54	20.68 -0.91 -0.85	23.53 -1.17 -1.35	33.85 -2.37 -0.27	39.03 -2.78 -0.35	32.17 -2.34 -1.13	29.18 -2.25 -2.26	29.18 -2.45 -2.49	28.79 -2.73 -2.47	28.19 -2.76 -1.89	27.91 -2.67 -1.52	25.90 -2.63 -1.67	26.15 -2.80 -1.19	27.19 -2.81 -0.99	27.34 -2.81 -1.13	28.76 -2.30 -1.21	32.04 -1.99 -1.93	30.00 -2.22 -0.97	26.70 -2.47 -0.74	24.43 -1.92 -1.07	20.22 -1.02 -1.73
STEBEN_REC_LFGE 323667	23.81 0.62 -2.46	22.82 0.52 -1.55	22.46 0.54 -1.20	22.72 0.50 -0.71	22.29 0.41 -1.13	25.60 0.47 -1.79	37.17 0.86 -0.36	43.08 1.16 -0.46	35.58 0.70 -1.51	32.50 0.38 -2.96	32.75 0.35 -3.26	32.61 0.32 -3.24	31.91 0.38 -2.48	31.54 0.49 -2.00	29.38 0.32 -2.19	29.71 0.39 -1.56	30.95 0.58 -1.35	31.09 0.52 -1.55	32.36 0.87 -1.65	35.80 1.06 -2.64	33.32 0.75 -1.32	29.39 -0.06 -1.02	26.57 -0.18 -1.46	21.87 0.00 -2.36
STONY___BROOK 24151	33.44 2.34 -10.37	29.89 2.61 -6.53	28.25 2.47 -5.06	26.99 2.47 -3.01	28.07 2.57 -4.75	33.69 2.80 -7.54	41.19 3.70 -1.53	47.42 4.02 -1.94	43.57 3.84 -6.36	45.07 3.21 -12.69	46.14 3.00 -14.00	45.77 2.82 -13.90	43.63 3.92 -10.66	41.53 3.89 -8.58	39.25 2.98 -9.40	37.79 3.33 -6.69	39.37 4.33 -6.02	40.50 4.35 -7.13	44.14 4.36 -9.94	53.74 4.81 -16.82	50.38 4.91 -14.23	44.13 4.38 -11.32	36.97 3.87 -7.82	33.83 2.79 -11.53
STURGEON_POOL_HYD 23609	32.52 1.56 -10.24	28.73 1.54 -6.44	27.25 1.53 -4.99	26.08 1.59 -2.97	26.93 1.49 -4.69	32.42 1.63 -7.44	40.12 2.66 -1.51	46.69 3.32 -1.91	42.31 2.67 -6.26	43.94 2.25 -12.52	45.08 2.13 -13.81	44.77 2.00 -13.72	41.61 2.03 -10.52	39.55 2.03 -8.47	37.97 1.83 -9.27	36.23 1.86 -6.61	37.24 2.29 -5.93	38.24 2.41 -6.81	39.94 2.84 -7.25	46.71 3.02 -11.59	39.94 2.87 -5.82	35.40 2.50 -4.46	33.88 2.12 -6.47	31.44 1.48 -10.45
SYNERGY___BIOGAS 323694	21.62 -0.73 -1.62	21.08 -0.68 -1.02	20.85 -0.66 -0.79	21.27 -0.71 -0.47	20.74 -0.75 -0.74	23.61 -0.91 -1.17	34.28 -1.91 -0.24	39.23 -2.53 -0.30	32.29 -2.07 -0.99	29.09 -2.04 -1.97	29.09 -2.22 -2.17	28.85 -2.35 -2.15	28.32 -2.38 -1.65	28.03 -2.35 -1.33	26.07 -2.26 -1.46	26.39 -2.42 -1.04	27.55 -2.32 -0.85	27.65 -2.35 -0.97	28.94 -1.94 -1.04	31.80 -1.96 -1.66	29.99 -2.09 -0.83	26.79 -2.28 -0.64	24.35 -1.84 -0.92	20.13 -0.86 -1.48
SYRACUSE___ENERGY_ST1 323597	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05
SYRACUSE___ENERGY_ST2 323598	21.71 -0.27 -1.25	21.29 -0.25 -0.79	21.07 -0.27 -0.61	21.62 -0.26 -0.36	21.07 -0.25 -0.57	24.01 -0.26 -0.91	35.81 -0.32 -0.19	41.32 -0.37 -0.23	33.61 -0.54 -0.77	30.12 -0.56 -1.51	30.19 -0.61 -1.66	29.95 -0.76 -1.65	29.54 -0.78 -1.27	29.29 -0.78 -1.02	27.26 -0.72 -1.12	27.84 -0.72 -0.80	29.36 -0.29 -0.63	29.48 -0.26 -0.72	30.41 -0.21 -0.77	33.14 -0.19 -1.23	31.68 -0.19 -0.62	28.53 -0.37 -0.47	25.55 -0.38 -0.65	20.34 -0.21 -1.05
SYRACUSE___POWER 24017	21.58 -0.31 -1.16	21.19 -0.29 -0.73	20.98 -0.31 -0.57	21.53 -0.32 -0.34	20.99 -0.29 -0.53	23.89 -0.30 -0.84	35.73 -0.39 -0.17	41.22 -0.46 -0.22	33.69 -0.40 -0.71	30.13 -0.44 -1.40	30.19 -0.50 -1.54	29.97 -0.61 -1.53	29.56 -0.67 -1.17	29.33 -0.67 -0.94	27.28 -0.62 -1.03	27.86 -0.64 -0.74	29.37 -0.23 -0.58	29.49 -0.20 -0.67	30.50 -0.06 -0.71	33.24 0.00 -1.14	31.79 -0.03 -0.57	28.64 -0.23 -0.44	25.65 -0.25 -0.63	20.38 -0.14 -1.01
TRIGEN___CC 323695	33.10 1.99 -10.38	29.53 2.24 -6.54	27.97 2.18 -5.07	26.73 2.20 -3.02	27.75 2.24 -4.76	33.18 2.29 -7.54	40.65 3.16 -1.53	47.38 3.98 -1.94	43.33 3.61 -6.35	44.95 3.09 -12.69	46.14 3.00 -14.00	45.83 2.88 -13.90	43.02 3.31 -10.66	40.91 3.28 -8.58	39.01 2.74 -9.40	37.49 3.03 -6.70	38.93 3.89 -6.01	39.93 3.89 -7.02	42.70 4.12 -8.74	51.06 4.49 -14.47	46.01 4.28 -10.47	40.32 3.72 -8.16	35.75 3.24 -7.23	32.96 2.36 -11.09
UNION___PROCESSING_DRP 323587	21.40 -0.75 -1.42	20.92 -0.73 -0.90	20.69 -0.73 -0.69	21.17 -0.75 -0.41	20.63 -0.77 -0.65	23.52 -0.86 -1.03	34.68 -1.48 -0.21	39.74 -1.99 -0.27	32.64 -1.60 -0.87	29.32 -1.58 -1.73	29.33 -1.72 -1.90	29.14 -1.80 -1.89	28.70 -1.80 -1.45	28.42 -1.80 -1.17	26.45 -1.69 -1.28	26.90 -1.78 -0.91	28.19 -1.57 -0.73	28.27 -1.60 -0.84	29.40 -1.34 -0.90	32.09 -1.44 -1.43	30.47 -1.50 -0.72	27.33 -1.65 -0.55	24.63 -1.44 -0.79	20.02 -0.76 -1.27

UPPER HUDSON___HYD 24058	36.31 1.78 -13.80	31.24 1.80 -8.69	29.24 1.78 -6.73	27.34 1.83 -4.00	28.82 1.74 -6.32	35.34 1.96 -10.03	41.22 3.24 -2.04	47.81 3.77 -2.57	44.82 3.00 -8.44	48.68 2.63 -16.88	50.35 2.59 -18.62	50.21 2.67 -18.49	45.79 2.56 -14.18	42.93 2.47 -11.41	41.59 2.23 -12.50	38.72 2.05 -8.90	39.37 2.35 -8.00	40.50 2.29 -9.19	42.05 2.42 -9.79	50.48 2.73 -15.65	41.63 2.53 -7.85	36.90 2.45 -6.02	36.22 2.20 -8.74	35.21 1.60 -14.10
UPPER RAQUET___HYD 24056	20.06 -0.66 0.00	20.08 -0.66 0.00	20.21 -0.52 0.00	20.94 -0.58 0.00	20.21 -0.54 0.00	22.84 -0.51 0.00	34.94 -1.01 0.00	40.22 -1.24 0.00	31.97 -1.40 0.00	28.32 -0.85 0.00	28.47 -0.67 0.00	28.41 -0.64 0.00	28.24 -0.81 0.00	28.24 -0.81 0.00	26.01 -0.86 0.00	26.96 -0.81 0.00	28.38 -0.64 0.00	28.30 -0.72 0.00	29.16 -0.69 0.00	31.04 -1.06 0.00	30.56 -0.69 0.00	27.83 -0.60 0.00	24.67 -0.61 0.00	19.16 -0.35 0.00
VISCHER___FERRY HYD 24020	35.14 1.43 -12.98	30.35 1.43 -8.17	28.48 1.43 -6.33	26.76 1.48 -3.76	28.11 1.41 -5.95	34.39 1.61 -9.43	40.38 2.52 -1.92	46.74 2.86 -2.42	43.72 2.40 -7.94	47.12 2.07 -15.88	48.69 2.04 -17.51	48.42 1.98 -17.39	44.34 1.95 -13.34	41.70 1.92 -10.73	40.40 1.77 -11.76	37.94 1.80 -8.38	38.64 2.09 -7.52	39.75 2.09 -8.64	41.23 2.18 -9.21	49.23 2.41 -14.72	40.95 2.31 -7.38	36.20 2.10 -5.66	35.34 1.84 -8.22	34.19 1.42 -13.26
WADING RIVER_IC_1 23522	33.52 2.42 -10.37	29.97 2.70 -6.53	28.33 2.55 -5.06	27.10 2.58 -3.01	28.16 2.66 -4.75	33.71 2.82 -7.54	41.19 3.70 -1.53	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.50 5.00 -14.25	44.14 4.38 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
WADING RIVER_IC_2 23547	33.52 2.42 -10.37	29.97 2.70 -6.53	28.33 2.55 -5.06	27.10 2.58 -3.01	28.16 2.66 -4.75	33.71 2.82 -7.54	41.19 3.70 -1.53	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.50 5.00 -14.25	44.14 4.38 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
WADING RIVER_IC_3 23601	33.52 2.42 -10.37	29.97 2.70 -6.53	28.33 2.55 -5.06	27.10 2.58 -3.01	28.16 2.66 -4.75	33.71 2.82 -7.54	41.19 3.70 -1.53	47.71 4.31 -1.94	43.80 4.07 -6.36	45.30 3.44 -12.69	46.37 3.23 -14.00	46.00 3.05 -13.90	43.58 3.86 -10.66	41.50 3.86 -8.58	39.27 3.01 -9.40	37.82 3.36 -6.69	39.39 4.35 -6.02	40.53 4.38 -7.13	44.36 4.57 -9.95	53.97 5.04 -16.83	50.50 5.00 -14.25	44.14 4.38 -11.34	36.89 3.79 -7.82	33.77 2.73 -11.53
WALDEN___HYDRO 24148	32.32 1.62 -9.97	28.64 1.62 -6.28	27.21 1.62 -4.86	26.09 1.68 -2.89	26.92 1.60 -4.57	32.39 1.80 -7.25	40.30 2.88 -1.47	46.97 3.65 -1.86	42.48 3.00 -6.10	43.93 2.57 -12.20	45.10 2.51 -13.45	44.82 2.41 -13.36	41.74 2.44 -10.25	39.77 2.47 -8.25	38.16 2.26 -9.03	36.53 2.33 -6.43	37.52 2.73 -5.77	38.44 2.79 -6.63	40.01 3.10 -7.06	46.76 3.37 -11.29	40.17 3.25 -5.66	35.57 2.79 -4.35	33.96 2.38 -6.30	31.38 1.70 -10.17
WARRENSBURG___ 23737	36.31 1.78 -13.80	31.24 1.80 -8.69	29.24 1.78 -6.73	27.34 1.83 -4.00	28.82 1.74 -6.32	35.34 1.96 -10.03	41.22 3.24 -2.04	47.81 3.77 -2.57	44.82 3.00 -8.44	48.68 2.63 -16.88	50.35 2.59 -18.62	50.21 2.67 -18.49	45.79 2.56 -14.18	42.93 2.47 -11.41	41.59 2.23 -12.50	38.72 2.05 -8.90	39.37 2.35 -8.00	40.50 2.29 -9.19	42.05 2.42 -9.79	50.48 2.73 -15.65	41.63 2.53 -7.85	36.90 2.45 -6.02	36.22 2.20 -8.74	35.21 1.60 -14.10
WATERSIDE___6 8 9 23538	32.97 1.87 -10.37	29.12 1.85 -6.53	27.67 1.89 -5.06	26.50 1.98 -3.01	27.41 1.91 -4.75	32.94 2.06 -7.54	40.68 3.20 -1.53	47.50 4.11 -1.94	43.19 3.47 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.43 3.51 -6.90	40.87 3.67 -7.35	47.80 3.95 -11.75	40.96 3.81 -5.89	36.28 3.32 -4.52	34.75 2.91 -6.56	32.12 2.03 -10.59
WDELAWARE___HYD 323627	31.34 1.68 -8.94	28.05 1.68 -5.63	26.76 1.68 -4.36	25.85 1.74 -2.59	26.46 1.62 -4.10	31.67 1.82 -6.49	40.22 2.95 -1.32	46.86 3.73 -1.67	41.54 2.70 -5.47	42.35 2.25 -10.93	43.33 2.13 -12.06	43.06 2.03 -11.98	40.27 2.03 -9.19	38.45 2.00 -7.39	36.79 1.83 -8.10	35.39 1.86 -5.77	36.43 2.23 -5.17	37.54 2.58 -5.94	39.19 3.01 -6.33	45.46 3.24 -10.11	39.42 3.09 -5.08	35.00 2.67 -3.89	33.21 2.28 -5.65	30.26 1.64 -9.11
WEST BABYLON___IC 23714	33.57 2.47 -10.38	30.02 2.74 -6.53	28.40 2.61 -5.06	27.15 2.62 -3.01	28.20 2.70 -4.75	33.81 2.92 -7.54	41.51 4.03 -1.53	48.29 4.89 -1.94	44.21 4.47 -6.36	45.68 3.82 -12.69	46.84 3.70 -14.00	46.47 3.51 -13.90	43.84 4.12 -10.66	41.73 4.10 -8.58	39.62 3.36 -9.40	38.18 3.72 -6.69	39.74 4.70 -6.02	40.84 4.70 -7.11	44.63 4.98 -9.80	54.14 5.49 -16.55	50.31 5.25 -13.81	43.97 4.58 -10.96	37.05 4.02 -7.75	33.90 2.91 -11.48
WEST CANADA___HYD 24049	20.63 0.15 0.24	20.74 0.15 0.15	20.75 0.15 0.12	21.60 0.15 0.07	20.78 0.15 0.11	23.34 0.16 0.17	36.17 0.25 0.04	41.71 0.29 0.05	33.49 0.27 0.15	29.08 0.21 0.30	29.02 0.21 0.33	28.87 0.15 0.33	28.95 0.15 0.25	29.00 0.15 0.20	26.78 0.14 0.22	27.75 0.14 0.16	29.07 0.20 0.15	29.05 0.20 0.18	29.90 0.24 0.19	32.06 0.26 0.30	31.35 0.25 0.15	28.52 0.20 0.12	25.30 0.18 0.17	19.40 0.16 0.27
WESTERN_NY_WIND 24143	21.62 -0.73 -1.62	21.09 -0.68 -1.02	20.83 -0.68 -0.79	21.28 -0.71 -0.47	20.75 -0.75 -0.74	23.62 -0.91 -1.18	34.25 -1.94 -0.24	39.19 -2.57 -0.30	32.27 -2.10 -1.00	29.10 -2.04 -1.97	29.08 -2.24 -2.18	28.83 -2.38 -2.16	28.30 -2.41 -1.66	28.04 -2.35 -1.34	26.05 -2.28 -1.46	26.36 -2.44 -1.04	27.52 -2.35 -0.85	27.65 -2.35 -0.98	28.92 -1.97 -1.04	31.78 -1.99 -1.67	29.99 -2.09 -0.84	26.77 -2.30 -0.64	24.33 -1.87 -0.92	20.14 -0.86 -1.49
WESTOVER___LESR 323668	24.22 0.08 -3.41	23.04 0.15 -2.15	22.54 0.15 -1.66	22.66 0.15 -0.99	22.46 0.15 -1.56	25.97 0.14 -2.48	36.67 0.22 -0.50	42.43 0.33 -0.64	35.70 0.24 -2.09	33.48 0.09 -4.22	33.79 0.00 -4.65	33.56 -0.12 -4.62	32.45 -0.14 -3.54	31.76 -0.14 -2.85	29.77 -0.22 -3.12	29.77 -0.22 -2.23	30.94 0.00 -1.92	31.25 0.03 -2.20	32.52 0.33 -2.34	36.39 0.55 -3.75	33.57 0.44 -1.88	30.02 0.14 -1.44	27.52 0.15 -2.09	23.07 0.20 -3.37
WETHRSFD_WT_PWR 323626	22.02 -0.75 -2.04	21.36 -0.66 -1.28	21.08 -0.64 -0.99	21.42 -0.69 -0.59	21.00 -0.68 -0.93	23.94 -0.89 -1.48	34.34 -1.91 -0.30	39.60 -2.24 -0.38	32.68 -1.94 -1.25	29.78 -1.87 -2.48	29.84 -2.04 -2.74	29.50 -2.27 -2.72	28.81 -2.33 -2.08	28.49 -2.24 -1.68	26.55 -2.15 -1.84	26.77 -2.30 -1.31	27.86 -2.26 -1.10	28.02 -2.26 -1.26	29.40 -1.79 -1.34	32.71 -1.54 -2.15	30.61 -1.72 -1.08	27.27 -1.99 -0.83	24.95 -1.52 -1.19	20.65 -0.78 -1.92
YORK___WARBASSE 23770	33.09 1.99 -10.37	29.21 1.93 -6.53	27.73 1.95 -5.06	26.57 2.05 -3.01	27.49 1.99 -4.75	33.01 2.12 -7.54	40.75 3.27 -1.53	47.54 4.15 -1.94	43.16 3.44 -6.35	44.89 3.03 -12.69	46.17 3.03 -14.00	45.92 2.96 -13.90	42.71 2.99 -10.66	40.71 3.08 -8.58	39.14 2.88 -9.40	37.54 3.08 -6.69	38.54 3.51 -6.01	39.49 3.57 -6.90	40.93 3.73 -7.35	47.89 4.04 -11.75	41.02 3.87 -5.89	36.33 3.38 -4.52	34.85 3.01 -6.56	32.20 2.11 -10.59