

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/29/2009

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	27.58	25.55	20.62	19.01	22.32	26.69	31.63	33.65	43.72	45.00	44.37	44.93	45.09	45.09	45.01	44.52	45.05	44.37	43.06	45.83	38.67	33.02	28.31	26.37
24138	2.04	1.82	1.46	1.40	1.67	1.98	2.48	2.86	3.12	3.77	3.47	3.63	3.76	3.66	3.37	3.43	3.60	2.91	3.11	4.18	3.15	2.74	2.49	1.96
	-5.54	-5.21	-3.74	-2.68	-2.83	-4.49	-6.60	-6.59	-13.96	-9.31	-11.23	-10.27	-9.74	-10.71	-13.54	-12.76	-11.96	-17.59	-13.87	-4.66	-8.36	-5.56	-1.39	-4.16
74TH STREET_GT_1	27.58	25.57	20.62	19.02	22.32	26.71	31.63	33.68	44.30	45.53	44.81	45.28	45.31	45.31	45.28	44.81	45.31	44.80	43.22	45.83	38.69	33.04	28.31	26.39
24260	2.04	1.83	1.46	1.42	1.67	2.00	2.48	2.88	3.12	3.74	3.47	3.60	3.73	3.66	3.34	3.40	3.60	2.91	3.11	4.18	3.18	2.77	2.49	1.98
	-5.54	-5.21	-3.74	-2.68	-2.83	-4.49	-6.60	-6.59	-14.53	-9.87	-11.67	-10.65	-9.99	-10.93	-13.84	-13.07	-12.22	-18.02	-14.03	-4.66	-8.36	-5.56	-1.39	-4.16
74TH STREET_GT_2	27.58	25.57	20.62	19.02	22.32	26.71	31.63	33.68	44.30	45.53	44.81	45.28	45.31	45.31	45.28	44.81	45.31	44.80	43.22	45.83	38.69	33.04	28.31	26.39
24261	2.04	1.83	1.46	1.42	1.67	2.00	2.48	2.88	3.12	3.74	3.47	3.60	3.73	3.66	3.34	3.40	3.60	2.91	3.11	4.18	3.18	2.77	2.49	1.98
	-5.54	-5.21	-3.74	-2.68	-2.83	-4.49	-6.60	-6.59	-14.53	-9.87	-11.67	-10.65	-9.99	-10.93	-13.84	-13.07	-12.22	-18.02	-14.03	-4.66	-8.36	-5.56	-1.39	-4.16
ADK HUDSON___FALLS	29.38	27.22	21.93	20.05	23.46	28.41	33.71	35.39	36.53	36.75	39.00	40.11	42.21	43.12	42.29	41.32	42.73	40.91	43.81	47.35	40.89	34.70	29.09	27.97
24011	2.30	2.04	1.74	1.70	2.03	2.45	2.73	2.78	2.88	3.45	3.23	3.20	3.10	2.98	2.70	2.66	2.83	2.58	2.97	4.40	3.07	2.89	2.88	2.41
	-7.08	-6.65	-4.77	-3.43	-3.61	-5.74	-8.44	-8.40	-7.00	-1.38	-6.09	-5.88	-7.52	-9.41	-11.50	-10.32	-10.41	-14.47	-14.74	-5.96	-10.67	-7.09	-1.78	-5.31
ADK RESOURCE___RCVRY	29.47	27.30	21.98	20.15	23.56	28.46	33.71	35.43	36.87	37.15	39.45	40.62	42.70	43.57	42.75	41.80	43.12	41.07	43.86	47.33	40.88	34.81	29.26	28.03
23798	2.50	2.22	1.87	1.85	2.19	2.59	2.86	2.95	3.33	3.86	3.77	3.79	3.70	3.56	3.32	3.29	3.39	2.96	3.26	4.48	3.23	3.11	3.08	2.55
	-6.97	-6.55	-4.70	-3.38	-3.55	-5.65	-8.31	-8.27	-6.89	-1.36	-6.01	-5.80	-7.41	-9.28	-11.34	-10.18	-10.24	-14.24	-14.51	-5.87	-10.50	-6.98	-1.75	-5.23
ADK S GLENS___FALLS	29.38	27.22	21.93	20.05	23.46	28.41	33.71	35.39	36.53	36.75	39.00	40.11	42.21	43.12	42.29	41.32	42.73	40.91	43.81	47.35	40.89	34.70	29.09	27.97
24028	2.30	2.04	1.74	1.70	2.03	2.45	2.73	2.78	2.88	3.45	3.23	3.20	3.10	2.98	2.70	2.66	2.83	2.58	2.97	4.40	3.07	2.89	2.88	2.41
	-7.08	-6.65	-4.77	-3.43	-3.61	-5.74	-8.44	-8.40	-7.00	-1.38	-6.09	-5.88	-7.52	-9.41	-11.50	-10.32	-10.41	-14.47	-14.74	-5.96	-10.67	-7.09	-1.78	-5.31
ADK_NYS___DAM	28.39	26.36	21.22	19.40	22.65	27.35	32.43	34.16	35.52	35.64	37.95	39.18	41.33	42.25	41.49	40.60	41.83	39.77	42.38	45.42	39.49	33.50	28.04	26.94
23527	1.50	1.35	1.16	1.13	1.32	1.54	1.67	1.77	2.05	2.36	2.31	2.39	2.37	2.30	2.14	2.15	2.21	1.81	1.93	2.63	1.96	1.88	1.88	1.52
	-6.89	-6.48	-4.65	-3.34	-3.52	-5.59	-8.22	-8.18	-6.81	-1.35	-5.97	-5.76	-7.37	-9.22	-11.26	-10.11	-10.13	-14.09	-14.35	-5.80	-10.39	-6.91	-1.73	-5.18
AIR_PRODUCTS___DRP	28.11	26.12	21.04	19.19	22.41	27.08	31.92	33.52	34.57	34.48	36.82	38.05	40.23	41.18	40.53	39.58	40.83	39.04	41.66	44.33	38.86	32.98	28.00	27.01
24190	1.10	1.00	0.89	0.87	1.02	1.17	1.01	0.99	0.99	1.18	1.10	1.18	1.17	1.11	1.01	0.99	1.03	0.84	0.97	1.44	1.14	1.24	1.81	1.50
	-7.01	-6.59	-4.73	-3.40	-3.58	-5.69	-8.36	-8.32	-6.94	-1.37	-6.05	-5.84	-7.47	-9.35	-11.42	-10.25	-10.31	-14.33	-14.60	-5.91	-10.57	-7.03	-1.76	-5.27
ALBANY___1	28.11	26.12	21.04	19.19	22.41	27.08	31.92	33.52	34.57	34.48	36.82	38.05	40.23	41.18	40.53	39.58	40.83	39.04	41.66	44.33	38.86	32.98	28.00	27.01
23571	1.10	1.00	0.89	0.87	1.02	1.17	1.01	0.99	0.99	1.18	1.10	1.18	1.17	1.11	1.01	0.99	1.03	0.84	0.97	1.44	1.14	1.24	1.81	1.50
	-7.01	-6.59	-4.73	-3.40	-3.58	-5.69	-8.36	-8.32	-6.94	-1.37	-6.05	-5.84	-7.47	-9.35	-11.42	-10.25	-10.31	-14.33	-14.60	-5.91	-10.57	-7.03	-1.76	-5.27
ALBANY___2	28.11	26.12	21.04	19.19	22.41	27.08	31.92	33.52	34.57	34.48	36.82	38.05	40.23	41.18	40.53	39.58	40.83	39.04	41.66	44.33	38.86	32.98	28.00	27.01
23572	1.10	1.00	0.89	0.87	1.02	1.17	1.01	0.99	0.99	1.18	1.10	1.18	1.17	1.11	1.01	0.99	1.03	0.84	0.97	1.44	1.14	1.24	1.81	1.50
	-7.01	-6.59	-4.73	-3.40	-3.58	-5.69	-8.36	-8.32	-6.94	-1.37	-6.05	-5.84	-7.47	-9.35	-11.42	-10.25	-10.31	-14.33	-14.60	-5.91	-10.57	-7.03	-1.76	-5.27
ALBANY___3	28.11	26.12	21.04	19.19	22.41	27.08	31.92	33.52	34.57	34.48	36.82	38.05	40.23	41.18	40.53	39.58	40.83	39.04	41.66	44.33	38.86	32.98	28.00	27.01
23573	1.10	1.00	0.89	0.87	1.02	1.17	1.01	0.99	0.99	1.18	1.10	1.18	1.17	1.11	1.01	0.99	1.03	0.84	0.97	1.44	1.14	1.24	1.81	1.50
	-7.01	-6.59	-4.73	-3.40	-3.58	-5.69	-8.36	-8.32	-6.94	-1.37	-6.05	-5.84	-7.47	-9.35	-11.42	-10.25	-10.31	-14.33	-14.60	-5.91	-10.57	-7.03	-1.76	-5.27
ALBANY___4	28.11	26.12	21.04	19.19	22.41	27.08	31.92	33.52	34.57	34.48	36.82	38.05	40.23	41.18	40.53	39.58	40.83	39.04	41.66	44.33	38.86	32.98	28.00	27.01
23574	1.10	1.00	0.89	0.87	1.02	1.17	1.01	0.99	0.99	1.18	1.10	1.18	1.17	1.11	1.01	0.99	1.03	0.84	0.97	1.44	1.14	1.24	1.81	1.50
	-7.01	-6.59	-4.73	-3.40	-3.58	-5.69	-8.36	-8.32	-6.94	-1.37	-6.05	-5.84	-7.47	-9.35	-11.42	-10.25	-10.31	-14.33	-14.60	-5.91	-10.57	-7.03	-1.76	-5.27

ALBANY___LFG	28.46	26.43	21.27	19.38	22.64	27.39	32.44	34.06	35.15	35.04	37.42	38.67	40.88	41.85	41.15	40.19	41.49	39.66	42.32	45.04	39.44	33.41	28.15	27.21
323615	1.32	1.19	1.03	1.00	1.18	1.37	1.38	1.38	1.44	1.72	1.60	1.71	1.71	1.63	1.46	1.45	1.50	1.19	1.36	2.03	1.52	1.53	1.93	1.60
	-7.14	-6.71	-4.82	-3.46	-3.64	-5.79	-8.52	-8.48	-7.06	-1.39	-6.15	-5.93	-7.58	-9.50	-11.60	-10.41	-10.50	-14.60	-14.87	-6.01	-10.76	-7.16	-1.79	-5.36
ALCOA_RYNLDS___DRP	18.90	17.62	14.61	14.13	16.96	19.07	21.33	22.95	25.56	30.71	28.39	29.70	30.23	29.40	26.83	27.09	28.22	22.77	25.00	35.58	26.04	23.63	23.31	19.34
24188	-1.10	-0.91	-0.80	-0.79	-0.86	-1.15	-1.22	-1.26	-1.09	-1.21	-1.28	-1.33	-1.36	-1.32	-1.26	-1.25	-1.27	-1.10	-1.10	-1.41	-1.11	-1.09	-1.12	-0.91
	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	21.24	19.34	16.10	15.46	18.27	21.56	24.43	25.98	28.06	32.65	31.17	32.54	33.23	32.53	30.23	30.24	31.23	26.13	28.38	38.34	28.94	25.92	25.18	21.12
23514	0.38	0.00	0.11	0.12	0.02	0.65	0.86	0.75	0.56	0.54	0.71	0.74	0.66	0.58	0.65	0.57	0.47	0.50	0.50	0.63	0.49	0.35	0.54	0.22
	-0.86	-0.81	-0.58	-0.42	-0.44	-0.70	-1.03	-1.02	-0.85	-0.18	-0.79	-0.76	-0.98	-1.22	-1.49	-1.34	-1.27	-1.76	-1.79	-0.73	-1.30	-0.86	-0.22	-0.65
ALTONA_WT_PWR	19.08	17.77	14.72	14.24	17.10	19.25	21.53	23.17	25.90	31.28	28.87	30.19	30.74	29.96	27.20	27.49	28.69	23.08	25.36	36.25	26.42	23.92	23.60	19.56
323606	-0.92	-0.76	-0.69	-0.69	-0.71	-0.97	-1.01	-1.04	-0.75	-0.64	-0.80	-0.84	-0.85	-0.77	-0.90	-0.85	-0.80	-0.79	-0.73	-0.74	-0.73	-0.79	-0.83	-0.69
	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	19.63	17.88	15.02	14.45	16.83	19.97	22.13	23.21	24.73	28.70	27.53	28.80	29.38	28.66	26.88	26.88	27.67	23.31	25.21	33.58	25.68	23.13	22.82	19.34
24010	-1.16	-1.39	-0.92	-0.85	-1.39	-0.89	-1.35	-1.94	-2.69	-3.38	-2.85	-2.92	-3.10	-3.16	-2.56	-2.66	-2.98	-2.17	-2.53	-4.07	-2.66	-2.37	-1.81	-1.50
	-0.79	-0.74	-0.53	-0.38	-0.40	-0.64	-0.94	-0.94	-0.77	-0.16	-0.71	-0.69	-0.88	-1.10	-1.35	-1.21	-1.16	-1.61	-1.64	-0.66	-1.19	-0.79	-0.20	-0.59
ARTHUR_KILL_GT_1	27.63	25.60	20.67	19.06	22.38	26.76	31.73	33.83	44.38	45.72	45.48	45.68	45.93	45.71	45.70	65.70	58.38	65.70	65.70	65.70	38.64	32.99	28.29	26.28
23520	2.08	1.85	1.51	1.45	1.73	2.04	2.57	3.03	3.20	3.93	3.62	3.79	3.92	3.84	3.54	3.57	3.80	3.05	3.26	4.36	3.12	2.72	2.47	1.86
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.60	-14.53	-9.87	-12.19	-10.87	-10.42	-11.15	-14.07	-33.79	-25.09	-38.78	-36.34	-24.35	-8.36	-5.56	-1.39	-4.17
ARTHUR_KILL_2	27.63	25.60	20.67	19.06	22.38	26.76	31.73	33.83	44.38	45.72	45.48	45.68	45.93	45.71	45.70	65.70	58.38	65.70	65.70	65.70	38.64	32.99	28.29	26.28
23512	2.08	1.85	1.51	1.45	1.73	2.04	2.57	3.03	3.20	3.93	3.62	3.79	3.92	3.84	3.54	3.57	3.80	3.05	3.26	4.36	3.12	2.72	2.47	1.86
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.60	-14.53	-9.87	-12.19	-10.87	-10.42	-11.15	-14.07	-33.79	-25.09	-38.78	-36.34	-24.35	-8.36	-5.56	-1.39	-4.17
ARTHUR_KILL_3	27.54	25.51	20.59	18.98	22.26	26.65	31.56	33.61	43.97	45.20	44.51	45.04	45.13	45.14	45.08	44.60	45.13	44.52	43.10	45.76	38.67	33.02	28.29	26.37
23513	2.00	1.78	1.43	1.37	1.62	1.94	2.41	2.81	3.06	3.67	3.38	3.54	3.66	3.59	3.29	3.34	3.54	2.84	3.05	4.11	3.15	2.74	2.47	1.96
	-5.54	-5.21	-3.74	-2.68	-2.83	-4.49	-6.60	-6.59	-14.26	-9.60	-11.46	-10.47	-9.87	-10.82	-13.70	-12.92	-12.10	-17.82	-13.95	-4.66	-8.37	-5.56	-1.39	-4.16
ASHOKAN_____	27.78	25.89	20.85	19.19	22.49	26.89	31.91	33.87	35.35	36.46	37.82	39.20	41.28	41.98	40.94	40.21	41.56	38.72	41.32	45.83	39.15	33.31	28.35	26.46
23654	1.80	1.74	1.40	1.37	1.62	1.82	2.23	2.57	2.77	3.35	2.94	3.13	3.25	3.20	3.01	3.03	3.27	2.63	2.77	3.81	2.99	2.60	2.42	1.72
	-5.98	-5.62	-4.04	-2.90	-3.05	-4.85	-7.13	-7.10	-5.93	-1.18	-5.22	-5.04	-6.44	-8.06	-9.84	-8.84	-8.80	-12.23	-12.46	-5.04	-9.01	-6.00	-1.50	-4.49
ASTORIA_EAST_ENERGY_CC1	27.67	25.65	20.72	19.12	22.43	26.84	31.59	33.65	43.97	45.22	39.07	45.06	45.15	45.17	40.57	39.94	45.12	44.54	43.09	45.88	38.58	33.04	28.34	26.60
323581	2.12	1.91	1.56	1.51	1.78	2.12	2.43	2.86	3.06	3.70	3.44	3.57	3.70	3.63	3.32	3.37	3.54	2.86	3.05	4.22	3.07	2.77	2.52	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_EAST_ENERGY_CC2	27.67	25.65	20.72	19.11	22.43	26.82	31.59	33.67	43.99	45.22	39.07	45.09	45.15	45.17	40.57	39.94	45.15	44.56	43.11	45.88	38.58	33.04	28.36	26.60
323582	2.12	1.91	1.56	1.49	1.78	2.10	2.43	2.88	3.09	3.70	3.44	3.60	3.70	3.63	3.32	3.37	3.57	2.89	3.08	4.22	3.07	2.77	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_GT2_1	27.67	25.65	20.72	19.12	22.43	26.84	31.62	33.67	43.99	45.25	39.07	45.09	45.18	45.17	40.60	39.94	45.15	44.56	43.11	45.88	38.60	33.07	28.36	26.60
24094	2.12	1.91	1.56	1.51	1.78	2.12	2.46	2.88	3.09	3.74	3.44	3.60	3.73	3.63	3.34	3.37	3.57	2.89	3.08	4.22	3.10	2.79	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_GT2_2	27.67	25.65	20.72	19.12	22.43	26.84	31.62	33.67	43.99	45.25	39.07	45.09	45.18	45.17	40.60	39.94	45.15	44.56	43.11	45.88	38.60	33.07	28.36	26.60
24095	2.12	1.91	1.56	1.51	1.78	2.12	2.46	2.88	3.09	3.74	3.44	3.60	3.73	3.63	3.34	3.37	3.57	2.89	3.08	4.22	3.10	2.79	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_GT2_3	27.67	25.65	20.72	19.12	22.43	26.84	31.62	33.67	43.99	45.25	39.07	45.09	45.18	45.17	40.60	39.94	45.15	44.56	43.11	45.88	38.60	33.07	28.36	26.60
24096	2.12	1.91	1.56	1.51	1.78	2.12	2.46	2.88	3.09	3.74	3.44	3.60	3.73	3.63	3.34	3.37	3.57	2.89	3.08	4.22	3.10	2.79	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_GT2_4	27.67	25.65	20.72	19.12	22.43	26.84	31.62	33.67	43.99	45.25	39.07	45.09	45.18	45.17	40.60	39.94	45.15	44.56	43.11	45.88	38.60	33.07	28.36	26.60
24097	2.12	1.91	1.56	1.51	1.78	2.12	2.46	2.88	3.09	3.74	3.44	3.60	3.73	3.63	3.34	3.37	3.57	2.89	3.08	4.22	3.10	2.79	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17
ASTORIA_GT3_1	27.67	25.65	20.72	19.12	22.43	26.84	31.62	33.67	43.99	45.25	39.07	45.09	45.18	45.17	40.60	39.94	45.15	44.56	43.11	45.88	38.60	33.07	28.36	26.60
24098	2.12	1.91	1.56	1.51	1.78	2.12	2.46	2.88	3.09	3.74	3.44	3.60	3.73	3.63	3.34	3.37	3.57	2.89	3.08	4.22	3.10	2.79	2.54	2.19
	-5.55	-5.21	-3.74	-2.69	-2.83	-4.50	-6.61	-6.58	-14.25	-9.59	-5.96	-10.46	-9.86	-10.82	-9.16	-8.23	-12.09	-17.81	-13.94	-4.67	-8.36	-5.56	-1.39	-4.17

ASTORIA_GT3_2 24099	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT3_3 24100	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT3_4 24101	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT4_1 24102	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT4_2 24103	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT4_3 24104	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT4_4 24105	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT_1 23523	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT_10 24110	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
ASTORIA_GT_11 24225	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
ASTORIA_GT_12 24226	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
ASTORIA_GT_13 24227	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
ASTORIA_GT_5 24106	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT_7 24107	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA_GT_8 24108	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA___2 24149	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17

ASTORIA___3 23516	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
ASTORIA___4 23517	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ASTORIA___5 23518	27.67 2.12 -5.55	25.65 1.91 -5.21	20.72 1.56 -3.74	19.12 1.51 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.62 2.46 -6.61	33.67 2.88 -6.58	43.99 3.09 -14.25	45.25 3.74 -9.59	39.07 3.44 -5.96	45.09 3.60 -10.46	45.18 3.73 -9.86	45.17 3.63 -10.82	40.60 3.34 -9.16	39.94 3.37 -8.23	45.15 3.57 -12.09	44.56 2.89 -17.81	43.11 3.08 -13.94	45.88 4.22 -4.67	38.60 3.10 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.60 2.19 -4.17
ATHENS_STG_1 23668	27.28 1.16 -6.12	25.31 1.04 -5.75	20.40 0.86 -4.12	18.72 0.84 -2.96	21.92 0.98 -3.12	26.35 1.17 -4.96	31.19 1.35 -7.29	33.01 1.55 -7.25	34.32 1.63 -6.04	35.05 1.92 -1.21	36.79 1.78 -5.34	38.04 1.86 -5.15	40.10 1.93 -6.59	40.85 1.87 -8.25	39.91 1.74 -10.07	39.14 1.76 -9.04	40.34 1.86 -8.99	37.87 1.50 -12.50	40.42 1.59 -12.73	44.28 2.15 -5.15	38.00 1.63 -9.21	32.30 1.46 -6.13	27.36 1.39 -1.53	25.93 1.09 -4.59
ATHENS_STG_2 23670	27.28 1.16 -6.12	25.31 1.04 -5.75	20.40 0.86 -4.12	18.72 0.84 -2.96	21.92 0.98 -3.12	26.35 1.17 -4.96	31.19 1.35 -7.29	33.01 1.55 -7.25	34.32 1.63 -6.04	35.05 1.92 -1.21	36.79 1.78 -5.34	38.04 1.86 -5.15	40.10 1.93 -6.59	40.85 1.87 -8.25	39.91 1.74 -10.07	39.14 1.76 -9.04	40.34 1.86 -8.99	37.87 1.50 -12.50	40.42 1.59 -12.73	44.28 2.15 -5.15	38.00 1.63 -9.21	32.30 1.46 -6.13	27.36 1.39 -1.53	25.93 1.09 -4.59
ATHENS_STG_3 23677	27.28 1.16 -6.12	25.31 1.04 -5.75	20.40 0.86 -4.12	18.72 0.84 -2.96	21.92 0.98 -3.12	26.35 1.17 -4.96	31.19 1.35 -7.29	33.01 1.55 -7.25	34.32 1.63 -6.04	35.05 1.92 -1.21	36.79 1.78 -5.34	38.04 1.86 -5.15	40.10 1.93 -6.59	40.85 1.87 -8.25	39.91 1.74 -10.07	39.14 1.76 -9.04	40.34 1.86 -8.99	37.87 1.50 -12.50	40.42 1.59 -12.73	44.28 2.15 -5.15	38.00 1.63 -9.21	32.30 1.46 -6.13	27.36 1.39 -1.53	25.93 1.09 -4.59
BARRETT_IC_1 23704	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_10 23701	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_11 23702	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_12 23703	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_2 23705	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_3 23706	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_4 23707	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_5 23708	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_6 23709	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_7 23710	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25

BARRETT_IC_8 23711	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT_IC_9 23700	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT___1 23545	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BARRETT___2 23546	27.93 2.36 -5.57	28.33 2.13 -7.67	26.87 1.74 -9.71	19.31 1.69 -2.70	23.81 2.00 -4.00	27.05 2.33 -4.51	40.39 2.82 -15.03	41.56 3.17 -14.18	41.11 3.44 -11.03	42.36 4.09 -6.35	42.45 3.71 -9.07	42.41 3.85 -7.53	42.41 3.92 -6.90	42.41 3.84 -7.84	41.18 3.54 -9.54	42.41 3.57 -10.50	42.41 3.77 -9.15	42.41 3.03 -15.51	43.17 3.26 -13.81	52.07 4.33 -10.76	44.00 3.29 -13.56	42.41 2.92 -14.78	64.74 2.74 -37.57	26.70 2.21 -4.25
BEAVER RIVER___HYD 24048	20.12 0.12 0.00	18.60 0.07 0.00	15.43 0.02 0.00	14.92 0.00 0.00	17.94 0.12 0.00	20.48 0.26 0.00	23.11 0.56 0.00	25.06 0.85 0.00	27.64 0.99 0.00	33.20 1.28 0.00	30.77 1.10 0.00	32.18 1.15 0.00	32.79 1.20 0.00	31.89 1.17 0.00	29.08 0.98 0.00	29.33 0.99 0.00	30.61 1.12 0.00	24.61 0.74 0.00	27.01 0.91 0.00	38.65 1.66 0.00	28.16 1.00 0.00	25.51 0.79 0.00	25.11 0.68 0.00	20.57 0.32 0.00
BEEBEE_GT_13 23619	21.46 0.84 -0.62	19.59 0.48 -0.58	16.29 0.46 -0.42	15.68 0.46 -0.30	18.63 0.50 -0.31	21.87 1.15 -0.50	24.77 1.49 -0.73	26.46 1.53 -0.73	28.78 1.52 -0.61	33.74 1.69 -0.13	32.04 1.81 -0.56	33.53 1.95 -0.54	34.24 1.96 -0.69	33.41 1.81 -0.87	30.95 1.80 -1.06	31.02 1.73 -0.95	32.01 1.62 -0.90	26.48 1.36 -1.26	28.76 1.38 -1.28	39.50 2.00 -0.52	29.44 1.36 -0.93	26.52 1.19 -0.62	25.95 1.37 -0.15	21.50 0.79 -0.46
BETHLEHEM___GRP 23843	28.11 1.10 -7.01	26.12 1.00 -6.59	21.04 0.89 -4.73	19.19 0.87 -3.40	22.41 1.02 -3.58	27.08 1.17 -5.69	31.92 1.01 -8.36	33.52 0.99 -8.32	34.57 0.99 -6.94	34.48 1.18 -1.37	36.82 1.10 -6.05	38.05 1.18 -5.84	40.23 1.17 -7.47	41.18 1.11 -9.35	40.53 1.01 -11.42	39.58 0.99 -10.25	40.83 1.03 -10.31	39.04 0.84 -14.33	41.66 0.97 -14.60	44.33 1.44 -5.91	38.86 1.14 -10.57	32.98 1.24 -7.03	28.00 1.81 -1.76	27.01 1.50 -5.27
BETHLEHEM___GS1 323560	28.11 1.10 -7.01	26.12 1.00 -6.59	21.04 0.89 -4.73	19.19 0.87 -3.40	22.41 1.02 -3.58	27.08 1.17 -5.69	31.92 1.01 -8.36	33.52 0.99 -8.32	34.57 0.99 -6.94	34.48 1.18 -1.37	36.82 1.10 -6.05	38.05 1.18 -5.84	40.23 1.17 -7.47	41.18 1.11 -9.35	40.53 1.01 -11.42	39.58 0.99 -10.25	40.83 1.03 -10.31	39.04 0.84 -14.33	41.66 0.97 -14.60	44.33 1.44 -5.91	38.86 1.14 -10.57	32.98 1.24 -7.03	28.00 1.81 -1.76	27.01 1.50 -5.27
BETHLEHEM___GS2 323561	28.11 1.10 -7.01	26.12 1.00 -6.59	21.04 0.89 -4.73	19.19 0.87 -3.40	22.41 1.02 -3.58	27.08 1.17 -5.69	31.92 1.01 -8.36	33.52 0.99 -8.32	34.57 0.99 -6.94	34.48 1.18 -1.37	36.82 1.10 -6.05	38.05 1.18 -5.84	40.23 1.17 -7.47	41.18 1.11 -9.35	40.53 1.01 -11.42	39.58 0.99 -10.25	40.83 1.03 -10.31	39.04 0.84 -14.33	41.66 0.97 -14.60	44.33 1.44 -5.91	38.86 1.14 -10.57	32.98 1.24 -7.03	28.00 1.81 -1.76	27.01 1.50 -5.27
BETHLEHEM___GS3 323562	28.11 1.10 -7.01	26.12 1.00 -6.59	21.04 0.89 -4.73	19.19 0.87 -3.40	22.41 1.02 -3.58	27.08 1.17 -5.69	31.92 1.01 -8.36	33.52 0.99 -8.32	34.57 0.99 -6.94	34.48 1.18 -1.37	36.82 1.10 -6.05	38.05 1.18 -5.84	40.23 1.17 -7.47	41.18 1.11 -9.35	40.53 1.01 -11.42	39.58 0.99 -10.25	40.83 1.03 -10.31	39.04 0.84 -14.33	41.66 0.97 -14.60	44.33 1.44 -5.91	38.86 1.14 -10.57	32.98 1.24 -7.03	28.00 1.81 -1.76	27.01 1.50 -5.27
BETHLEHEM___STEEL 23779	19.81 -1.04 -0.85	18.05 -1.28 -0.80	15.13 -0.86 -0.57	14.53 -0.81 -0.41	16.97 -1.28 -0.43	20.12 -0.79 -0.69	22.41 -1.15 -1.01	23.57 -1.65 -1.01	25.26 -2.24 -0.85	29.29 -2.81 -0.18	28.14 -2.31 -0.78	29.40 -2.39 -0.76	30.00 -2.56 -0.97	29.32 -2.61 -1.21	27.38 -2.19 -1.48	27.34 -2.32 -1.33	28.17 -2.57 -1.25	23.72 -1.89 -1.74	25.67 -2.19 -1.77	34.08 -3.62 -0.72	26.13 -2.31 -1.28	23.49 -2.08 -0.85	23.03 -1.61 -0.21	19.57 -1.32 -0.64
BETHPAGE_CC_5 323564	28.04 2.48 -5.56	28.45 2.26 -7.66	26.95 1.83 -9.70	19.39 1.78 -2.69	23.91 2.10 -3.99	27.17 2.45 -4.50	40.45 2.89 -15.02	41.63 3.24 -14.17	41.19 3.52 -11.02	42.45 4.18 -6.34	42.53 3.80 -9.07	42.45 3.94 -7.48	41.79 4.11 -6.09	42.23 3.99 -7.51	40.90 3.65 -9.16	40.47 3.74 -8.40	41.63 3.92 -8.22	40.59 3.20 -13.52	41.25 3.42 -11.74	50.93 4.59 -9.36	41.92 3.50 -11.26	37.27 3.14 -9.42	31.81 2.96 -4.43	26.84 2.43 -4.16
BINGHAMTON___COGEN 23790	22.16 0.36 -1.80	20.42 0.20 -1.69	16.81 0.18 -1.21	15.99 0.19 -0.87	18.93 0.20 -0.92	22.10 0.42 -1.46	25.25 0.56 -2.14	26.90 0.56 -2.13	28.93 0.51 -1.78	32.87 0.57 -0.37	31.92 0.59 -1.65	33.22 0.59 -1.60	34.23 0.60 -2.04	33.83 0.55 -2.56	31.75 0.53 -3.12	31.65 0.51 -2.80	32.63 0.50 -2.64	27.97 0.43 -3.67	30.28 0.44 -3.74	38.98 0.48 -1.51	30.32 0.46 -2.71	26.91 0.40 -1.80	25.27 0.39 -0.45	21.84 0.24 -1.35
BLACK RIVER___HYD 24047	20.57 0.40 -0.17	18.96 0.28 -0.16	15.71 0.18 -0.11	15.17 0.16 -0.08	18.24 0.34 -0.09	20.94 0.59 -0.14	23.74 0.99 -0.20	25.67 1.26 -0.20	28.26 1.44 -0.17	33.81 1.85 -0.04	31.43 1.60 -0.16	32.89 1.71 -0.15	33.55 1.77 -0.19	32.72 1.75 -0.24	29.85 1.46 -0.30	30.07 1.47 -0.27	31.41 1.68 -0.25	25.35 1.15 -0.34	27.82 1.38 -0.35	39.60 2.48 -0.14	28.87 1.47 -0.25	26.07 1.19 -0.17	25.50 1.03 -0.04	20.94 0.57 -0.13
BLISS_WT_PWR 323608	20.83 -0.08 -0.91	18.84 -0.54 -0.85	15.70 -0.32 -0.61	15.05 -0.31 -0.44	17.71 -0.57 -0.46	21.14 0.18 -0.74	23.99 0.36 -1.08	25.31 0.02 -1.08	27.66 0.11 -0.90	32.34 0.22 -0.19	31.01 0.50 -0.83	32.42 0.59 -0.80	32.97 0.35 -1.03	32.23 0.22 -1.29	29.89 0.22 -1.57	29.78 0.03 -1.41	30.73 -0.09 -1.33	25.62 -0.10 -1.85	27.77 -0.21 -1.89	37.27 -0.48 -0.76	28.38 -0.14 -1.37	25.38 -0.25 -0.91	24.68 0.02 -0.23	20.91 -0.02 -0.68
BLUE_CIRC_CHEM_DRP 24182	27.92 0.98 -6.94	25.94 0.89 -6.52	20.85 0.76 -4.68	19.01 0.73 -3.36	22.21 0.86 -3.54	26.84 0.99 -5.63	31.79 0.97 -8.27	33.46 1.02 -8.23	34.60 1.09 -6.86	34.56 1.28 -1.36	36.86 1.19 -6.00	38.09 1.27 -5.79	40.29 1.30 -7.40	41.22 1.23 -9.27	40.54 1.12 -11.32	39.63 1.13 -10.16	40.90 1.21 -10.20	39.00 0.95 -14.18	41.61 1.07 -14.45	44.35 1.52 -5.84	38.75 1.14 -10.45	32.73 1.06 -6.95	27.27 1.10 -1.74	26.35 0.89 -5.21

BOC_GAS_DRP 24189	27.91 0.90 -7.01	25.93 0.82 -6.59	20.84 0.69 -4.73	18.99 0.67 -3.40	22.18 0.78 -3.57	26.83 0.93 -5.69	31.87 0.97 -8.36	33.57 1.04 -8.32	34.67 1.09 -6.93	34.57 1.28 -1.37	36.94 1.22 -6.06	38.15 1.27 -5.85	40.36 1.30 -7.47	41.34 1.26 -9.36	40.67 1.15 -11.43	39.76 1.16 -10.26	41.00 1.21 -10.30	39.17 0.98 -14.33	41.78 1.10 -14.59	44.44 1.55 -5.90	38.88 1.17 -10.56	32.83 1.09 -7.02	27.36 1.17 -1.76	26.44 0.93 -5.26
BORALEX_4TH_BRANCH 23824	28.39 1.50 -6.89	26.36 1.35 -6.48	21.22 1.16 -4.65	19.40 1.13 -3.34	22.65 1.32 -3.52	27.35 1.54 -5.59	32.43 1.67 -8.22	34.16 1.77 -8.18	35.52 2.05 -6.81	35.64 2.36 -1.35	37.95 2.31 -5.97	39.18 2.39 -5.76	41.33 2.37 -7.37	42.25 2.30 -9.22	41.49 2.14 -11.26	40.60 2.15 -10.11	41.83 2.21 -10.13	39.77 1.81 -14.09	42.38 1.93 -14.35	45.42 2.63 -5.80	39.49 1.96 -10.39	33.50 1.88 -6.91	28.04 1.88 -1.73	26.94 1.52 -5.18
BOWLINE___1 23526	27.11 1.70 -5.41	25.15 1.54 -5.08	20.30 1.23 -3.65	18.73 1.19 -2.62	21.98 1.41 -2.76	26.28 1.68 -4.39	31.06 2.07 -6.45	33.04 2.42 -6.41	34.61 2.61 -5.34	36.12 3.13 -1.07	37.27 2.88 -4.72	38.60 3.01 -4.56	40.55 3.13 -5.83	41.09 3.07 -7.29	39.84 2.84 -8.91	39.20 2.86 -8.00	40.47 3.04 -7.95	37.37 2.46 -11.05	39.96 2.61 -11.26	45.05 3.51 -4.55	37.96 2.66 -8.15	32.43 2.30 -5.42	27.86 2.08 -1.36	25.93 1.62 -4.06
BOWLINE___2 23595	27.11 1.70 -5.41	25.13 1.52 -5.08	20.30 1.23 -3.65	18.72 1.18 -2.62	21.98 1.41 -2.76	26.28 1.68 -4.39	31.07 2.07 -6.45	33.02 2.40 -6.42	34.61 2.61 -5.34	36.12 3.13 -1.07	37.27 2.88 -4.72	38.60 3.01 -4.56	40.55 3.13 -5.83	41.06 3.04 -7.30	39.81 2.81 -8.91	39.20 2.86 -8.00	40.48 3.04 -7.95	37.35 2.43 -11.05	39.96 2.61 -11.26	45.05 3.51 -4.55	37.96 2.66 -8.15	32.43 2.30 -5.42	27.86 2.08 -1.36	25.91 1.60 -4.06
BROOKHAVEN___DRP 24191	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.19 2.39 -3.99	27.23 2.51 -4.50	40.68 3.11 -15.02	41.94 3.56 -14.17	41.45 3.78 -11.02	42.64 4.37 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.69 3.46 -9.13	40.22 3.60 -8.28	41.38 3.72 -8.17	40.38 3.10 -13.41	41.01 3.29 -11.62	50.71 4.44 -9.28	41.71 3.42 -11.13	36.81 2.97 -9.13	29.87 2.81 -2.63	26.97 2.57 -4.16
BROOKLYN_NAVY_YARD 23515	27.58 2.04 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.28 1.64 -2.83	26.67 1.96 -4.49	31.61 2.46 -6.60	33.56 2.76 -6.59	43.92 3.01 -14.26	45.16 3.64 -9.60	38.96 3.32 -5.96	44.97 3.48 -10.47	45.06 3.60 -9.87	45.05 3.50 -10.82	40.50 3.23 -9.17	39.83 3.26 -8.24	45.07 3.48 -12.10	44.50 2.82 -17.82	43.04 3.00 -13.95	45.76 4.11 -4.66	38.64 3.12 -8.36	32.97 2.69 -5.56	28.24 2.42 -1.39	26.37 1.96 -4.16
BROOKLYN___ARMY_DRP 323595	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
BROOME___LFGE 323600	22.16 0.36 -1.80	20.42 0.20 -1.69	16.81 0.18 -1.21	15.99 0.19 -0.87	18.93 0.20 -0.92	22.10 0.42 -1.46	25.25 0.56 -2.14	26.90 0.56 -2.13	28.93 0.51 -1.78	32.87 0.57 -0.37	31.92 0.59 -1.65	33.22 0.59 -1.60	34.23 0.60 -2.04	33.83 0.55 -2.56	31.75 0.53 -3.12	31.65 0.51 -2.80	32.63 0.50 -2.64	27.97 0.43 -3.67	30.28 0.44 -3.74	38.98 0.48 -1.51	30.32 0.46 -2.71	26.91 0.40 -1.80	25.27 0.39 -0.45	21.84 0.24 -1.35
BURROWS___LYONSDAL 23803	20.22 0.22 0.00	18.68 0.15 0.00	15.51 0.09 0.00	15.01 0.09 0.00	18.01 0.20 0.00	20.56 0.34 0.00	23.13 0.59 0.00	24.96 0.75 0.00	27.50 0.85 0.00	32.98 1.05 0.00	30.62 0.95 0.00	32.02 0.99 0.00	32.60 1.01 0.00	31.74 1.01 0.00	28.94 0.84 0.00	29.19 0.85 0.00	30.43 0.94 0.00	24.53 0.67 0.00	26.88 0.78 0.00	38.35 1.37 0.00	28.00 0.84 0.00	25.41 0.69 0.00	25.04 0.61 0.00	20.57 0.32 0.00
CAITHNESS_CC_1 323624	28.34 2.78 -5.56	28.74 2.56 -7.66	27.17 2.05 -9.70	19.61 2.00 -2.69	24.17 2.37 -3.99	27.21 2.49 -4.50	40.63 3.07 -15.02	41.89 3.51 -14.17	41.43 3.76 -11.02	42.61 4.34 -6.34	42.53 3.80 -9.07	42.38 3.88 -7.47	41.71 4.08 -6.05	42.18 3.96 -7.50	40.69 3.46 -9.13	40.22 3.60 -8.28	41.38 3.72 -8.17	40.41 3.13 -13.41	41.03 3.31 -11.62	50.71 4.44 -9.28	41.71 3.42 -11.13	36.83 2.99 -9.13	29.86 2.81 -2.62	26.95 2.55 -4.16
CALPINE_BETH_PAGE_GT4 24209	28.06 2.50 -5.56	28.45 2.26 -7.66	26.95 1.83 -9.70	19.39 1.78 -2.69	23.91 2.10 -3.99	27.19 2.47 -4.50	40.52 2.95 -15.02	41.70 3.32 -14.17	41.27 3.60 -11.02	42.58 4.31 -6.34	42.65 3.92 -9.07	42.57 4.06 -7.48	41.90 4.20 -6.11	42.36 4.12 -7.52	41.02 3.76 -9.16	40.63 3.85 -8.44	41.77 4.04 -8.24	40.72 3.29 -13.56	41.39 3.52 -11.78	51.14 4.77 -9.38	42.07 3.61 -11.30	37.45 3.21 -9.52	32.48 2.98 -5.07	26.84 2.43 -4.16
CALPINE_BETH_PAGE_GT_4 323586	28.06 2.50 -5.56	28.45 2.26 -7.66	26.95 1.83 -9.70	19.39 1.78 -2.69	23.91 2.10 -3.99	27.19 2.47 -4.50	40.52 2.95 -15.02	41.70 3.32 -14.17	41.27 3.60 -11.02	42.58 4.31 -6.34	42.65 3.92 -9.07	42.57 4.06 -7.48	41.90 4.20 -6.11	42.36 4.12 -7.52	41.02 3.76 -9.16	40.63 3.85 -8.44	41.77 4.04 -8.24	40.72 3.29 -13.56	41.39 3.52 -11.78	51.14 4.77 -9.38	42.07 3.61 -11.30	37.45 3.21 -9.52	32.48 2.98 -5.07	26.84 2.43 -4.16
CALPINE_BP_GT1 23823	28.06 2.50 -5.56	28.45 2.26 -7.66	26.95 1.83 -9.70	19.39 1.78 -2.69	23.91 2.10 -3.99	27.19 2.47 -4.50	40.52 2.95 -15.02	41.70 3.32 -14.17	41.27 3.60 -11.02	42.58 4.31 -6.34	42.65 3.92 -9.07	42.57 4.06 -7.48	41.90 4.20 -6.11	42.36 4.12 -7.52	41.02 3.76 -9.16	40.63 3.85 -8.44	41.77 4.04 -8.24	40.72 3.29 -13.56	41.39 3.52 -11.78	51.14 4.77 -9.38	42.07 3.61 -11.30	37.45 3.21 -9.52	32.48 2.98 -5.07	26.84 2.43 -4.16
CALSPAN___DRP 24200	19.81 -1.04 -0.85	18.05 -1.28 -0.80	15.13 -0.86 -0.57	14.53 -0.81 -0.41	16.97 -1.28 -0.43	20.12 -0.79 -0.69	22.41 -1.15 -1.01	23.57 -1.65 -1.01	25.26 -2.24 -0.85	29.29 -2.81 -0.18	28.14 -2.31 -0.78	29.40 -2.39 -0.76	30.00 -2.56 -0.97	29.32 -2.61 -1.21	27.38 -2.19 -1.48	27.34 -2.32 -1.33	28.17 -2.57 -1.25	23.72 -1.89 -1.74	25.67 -2.19 -1.77	34.08 -3.62 -0.72	26.13 -2.31 -1.28	23.49 -2.08 -0.85	23.03 -1.61 -0.21	19.57 -1.32 -0.64
CANDIGU_WT_PWR 323617	21.10 0.02 -1.08	19.27 -0.28 -1.02	16.02 -0.12 -0.73	15.36 -0.09 -0.53	18.07 -0.30 -0.55	21.32 0.22 -0.88	24.09 0.25 -1.29	25.52 0.02 -1.29	27.46 -0.27 -1.07	31.64 -0.51 -0.23	30.43 -0.24 -1.00	31.68 -0.31 -0.96	32.38 -0.44 -1.23	31.74 -0.52 -1.54	29.64 -0.34 -1.88	29.63 -0.40 -1.69	30.55 -0.53 -1.59	25.80 -0.29 -2.22	27.96 -0.39 -2.26	36.94 -0.96 -0.91	28.41 -0.38 -1.63	25.41 -0.40 -1.09	24.51 -0.20 -0.27	20.82 -0.24 -0.81
CARR STREET_E__SYR 24060	20.41 -0.02 -0.43	18.81 -0.13 -0.41	15.61 -0.09 -0.29	15.04 -0.09 -0.21	17.91 -0.12 -0.22	20.61 0.04 -0.35	23.15 0.09 -0.51	24.79 0.07 -0.51	27.08 0.00 -0.43	31.98 -0.03 -0.09	30.09 0.03 -0.39	31.41 0.00 -0.38	32.08 0.00 -0.49	31.33 0.00 -0.61	28.87 0.03 -0.74	29.00 0.00 -0.67	30.06 -0.06 -0.63	24.75 0.00 -0.88	26.97 -0.03 -0.90	37.28 -0.07 -0.36	27.78 -0.03 -0.65	25.12 -0.02 -0.43	24.54 0.00 -0.11	20.47 -0.10 -0.32

CARTHAGE___PAPER 23857	20.42 0.28 -0.14	18.86 0.20 -0.13	15.62 0.11 -0.09	15.08 0.09 -0.07	18.14 0.25 -0.07	20.79 0.47 -0.11	23.52 0.81 -0.16	25.46 1.09 -0.16	28.07 1.28 -0.14	33.58 1.63 -0.03	31.22 1.42 -0.13	32.64 1.49 -0.12	33.30 1.55 -0.16	32.46 1.54 -0.20	29.63 1.29 -0.24	29.86 1.30 -0.22	31.16 1.47 -0.20	25.15 1.00 -0.28	27.58 1.20 -0.28	39.28 2.18 -0.11	28.66 1.30 -0.20	25.89 1.04 -0.14	25.37 0.90 -0.03	20.83 0.49 -0.10
CE_DUNWOOD___DRP 24194	27.37 1.84 -5.53	25.38 1.65 -5.20	20.47 1.33 -3.73	18.87 1.27 -2.68	22.15 1.51 -2.82	26.50 1.80 -4.49	31.37 2.23 -6.59	33.36 2.59 -6.56	34.94 2.82 -5.47	36.40 3.38 -1.09	37.61 3.12 -4.83	38.95 3.26 -4.66	40.93 3.38 -5.96	41.47 3.29 -7.46	40.24 3.03 -9.11	39.61 3.09 -8.18	40.89 3.27 -8.13	37.80 2.63 -11.31	40.43 2.82 -11.52	45.45 3.81 -4.66	38.37 2.88 -8.33	32.75 2.50 -5.54	28.07 2.25 -1.39	26.16 1.76 -4.15
CE_MILLWOOD___DRP 24193	27.30 1.78 -5.52	25.30 1.59 -5.18	20.42 1.28 -3.72	18.82 1.22 -2.67	22.09 1.46 -2.81	26.43 1.74 -4.47	31.28 2.16 -6.57	33.25 2.49 -6.54	34.82 2.72 -5.45	36.27 3.26 -1.09	37.48 3.00 -4.81	38.81 3.13 -4.65	40.79 3.25 -5.94	41.36 3.20 -7.44	40.10 2.92 -9.08	39.47 2.98 -8.16	40.75 3.16 -8.11	37.69 2.55 -11.27	40.29 2.71 -11.48	45.33 3.70 -4.64	38.23 2.77 -8.31	32.64 2.40 -5.53	27.99 2.17 -1.38	26.07 1.68 -4.14
CE_NYC2_DRP 24202	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.74 2.93 -6.60	44.36 3.17 -14.53	45.62 3.83 -9.87	45.39 3.53 -12.19	45.59 3.69 -10.87	45.83 3.82 -10.42	45.59 3.72 -11.15	45.59 3.43 -14.07	45.59 3.49 -13.77	45.59 3.66 -12.44	44.85 2.96 -18.02	43.28 3.16 -14.03	45.91 4.25 -4.67	38.72 3.20 -8.36	33.09 2.82 -5.56	28.39 2.57 -1.39	26.46 2.04 -4.17
CE_NYC_DRP 24195	27.60 2.06 -5.54	25.57 1.83 -5.21	20.63 1.48 -3.74	19.02 1.42 -2.68	22.34 1.69 -2.83	26.73 2.02 -4.49	31.65 2.50 -6.60	33.68 2.88 -6.59	44.00 3.14 -14.20	45.27 3.80 -9.55	44.59 3.50 -11.42	45.12 3.66 -10.43	45.23 3.79 -9.85	45.21 3.69 -10.80	45.16 3.40 -13.67	44.66 3.43 -12.89	45.19 3.63 -12.07	44.58 2.94 -17.77	43.16 3.13 -13.93	45.87 4.22 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.34 2.52 -1.39	26.39 1.98 -4.16
CHAFFEE___LFGE 323603	21.36 0.40 -0.96	19.25 -0.19 -0.90	15.99 -0.08 -0.65	15.28 -0.10 -0.47	18.09 -0.21 -0.49	21.66 0.67 -0.78	24.95 1.26 -1.15	26.34 0.99 -1.14	29.12 1.52 -0.95	34.17 2.04 -0.20	32.78 2.23 -0.88	34.27 2.39 -0.85	34.76 2.09 -1.09	33.96 1.87 -1.36	31.39 1.63 -1.66	31.28 1.45 -1.49	32.38 1.47 -1.41	26.90 1.07 -1.96	29.19 1.10 -2.00	39.39 1.59 -0.81	29.90 1.30 -1.45	26.62 0.94 -0.96	25.65 0.98 -0.24	21.72 0.75 -0.72
CHATEAUG_WT_PWR 323614	19.06 -0.94 0.00	17.75 -0.78 0.00	14.72 -0.69 0.00	14.24 -0.69 0.00	17.09 -0.73 0.00	19.23 -0.99 0.00	21.49 -1.06 0.00	23.12 -1.09 0.00	25.82 -0.83 0.00	31.13 -0.80 0.00	28.78 -0.89 0.00	30.10 -0.93 0.00	30.64 -0.95 0.00	29.83 -0.89 0.00	27.11 -0.98 0.00	27.40 -0.94 0.00	28.57 -0.91 0.00	23.01 -0.86 0.00	25.28 -0.81 0.00	36.10 -0.89 0.00	26.31 -0.84 0.00	23.85 -0.87 0.00	23.53 -0.90 0.00	19.52 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	18.84 -1.16 0.00	17.55 -0.98 0.00	14.54 -0.88 0.00	14.06 -0.87 0.00	16.89 -0.93 0.00	18.98 -1.23 0.00	21.17 -1.38 0.00	22.81 -1.40 0.00	25.50 -1.15 0.00	30.81 -1.12 0.00	28.45 -1.22 0.00	29.76 -1.27 0.00	30.26 -1.33 0.00	29.50 -1.23 0.00	26.77 -1.32 0.00	27.06 -1.28 0.00	28.25 -1.24 0.00	22.72 -1.15 0.00	25.00 -1.10 0.00	35.73 -1.26 0.00	26.01 -1.14 0.00	23.58 -1.14 0.00	23.23 -1.20 0.00	19.32 -0.93 0.00
CH_MIDHUDSON___DRP 24192	27.58 1.72 -5.86	25.59 1.56 -5.50	20.63 1.26 -3.95	18.98 1.22 -2.84	22.25 1.44 -2.99	26.67 1.70 -4.75	31.60 2.07 -6.98	33.53 2.37 -6.95	35.04 2.59 -5.80	36.18 3.10 -1.16	37.63 2.85 -5.11	38.95 2.98 -4.94	41.00 3.10 -6.31	41.67 3.04 -7.90	40.55 2.81 -9.65	39.86 2.86 -8.66	41.11 3.01 -8.61	38.27 2.43 -11.97	40.84 2.56 -12.19	45.36 3.44 -4.93	38.61 2.63 -8.82	32.88 2.30 -5.87	28.00 2.10 -1.47	26.24 1.60 -4.40
CH_MISC_IPPS 23765	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
CH_RES_BVR_FALLS 23983	19.32 -0.38 0.30	17.93 -0.31 0.28	14.95 -0.26 0.20	14.51 -0.27 0.15	17.36 -0.30 0.15	19.59 -0.38 0.24	21.78 -0.41 0.36	23.44 -0.41 0.36	25.98 -0.37 0.30	31.44 -0.42 0.06	28.97 -0.42 0.28	30.32 -0.43 0.28	30.83 -0.41 0.35	29.89 -0.40 0.44	27.19 -0.37 0.54	27.48 -0.37 0.48	28.66 -0.38 0.44	22.92 -0.33 0.62	25.13 -0.34 0.63	36.33 -0.41 0.25	26.40 -0.30 0.45	24.14 -0.27 0.30	24.11 -0.24 0.08	19.84 -0.18 0.23
CH_RES_NIAGARA 23895	19.60 -1.18 -0.78	17.85 -1.41 -0.73	15.02 -0.92 -0.53	14.45 -0.85 -0.38	16.81 -1.41 -0.40	19.94 -0.91 -0.63	22.08 -1.40 -0.93	23.20 -1.94 -0.93	24.70 -2.72 -0.77	28.67 -3.42 -0.16	27.50 -2.88 -0.71	28.77 -2.95 -0.69	29.34 -3.13 -0.88	28.63 -3.20 -1.10	26.77 -2.67 -1.35	26.77 -2.78 -1.21	27.54 -3.10 -1.15	23.22 -2.24 -1.59	25.11 -2.61 -1.62	33.43 -4.22 -0.66	25.56 -2.77 -1.18	23.05 -2.45 -0.78	22.77 -1.86 -0.20	19.29 -1.54 -0.59
CH_RES_SYRACUSE 23985	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
CLINTON_WT_PWR 323605	19.06 -0.94 0.00	17.75 -0.78 0.00	14.72 -0.69 0.00	14.24 -0.69 0.00	17.09 -0.73 0.00	19.23 -0.99 0.00	21.49 -1.06 0.00	23.12 -1.09 0.00	25.82 -0.83 0.00	31.13 -0.80 0.00	28.78 -0.89 0.00	30.10 -0.93 0.00	30.64 -0.95 0.00	29.83 -0.89 0.00	27.11 -0.98 0.00	27.40 -0.94 0.00	28.57 -0.91 0.00	23.01 -0.86 0.00	25.28 -0.81 0.00	36.10 -0.89 0.00	26.31 -0.84 0.00	23.85 -0.87 0.00	23.53 -0.90 0.00	19.52 -0.73 0.00
CLINTON___LFGE 323618	18.96 -1.04 0.00	17.66 -0.87 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	17.00 -0.82 0.00	19.13 -1.09 0.00	21.44 -1.10 0.00	23.07 -1.14 0.00	25.90 -0.75 0.00	31.35 -0.57 0.00	28.90 -0.77 0.00	30.22 -0.81 0.00	30.77 -0.82 0.00	29.99 -0.74 0.00	27.20 -0.90 0.00	27.49 -0.85 0.00	28.72 -0.77 0.00	23.05 -0.81 0.00	25.39 -0.70 0.00	36.36 -0.63 0.00	26.42 -0.73 0.00	23.92 -0.79 0.00	23.58 -0.86 0.00	19.48 -0.77 0.00
COLONIE_LFGE___ 323577	28.73 1.70 -7.03	26.67 1.54 -6.60	21.48 1.33 -4.74	19.61 1.28 -3.40	22.93 1.53 -3.58	27.72 1.80 -5.70	32.84 1.92 -8.38	34.46 1.91 -8.34	35.62 2.03 -6.95	35.72 2.43 -1.37	37.99 2.25 -6.06	39.24 2.36 -5.85	41.41 2.34 -7.48	42.30 2.21 -9.36	41.52 1.99 -11.43	40.59 1.98 -10.27	41.88 2.06 -10.33	39.95 1.72 -14.36	42.71 1.98 -14.63	45.86 2.96 -5.92	39.86 2.12 -10.59	33.78 2.03 -7.04	28.47 2.27 -1.76	27.43 1.90 -5.28

CORNELL____ 23752	21.52 0.58 -0.94	19.67 0.26 -0.88	16.25 0.20 -0.63	15.56 0.18 -0.46	18.56 0.27 -0.48	21.67 0.69 -0.76	24.75 1.08 -1.12	26.49 1.16 -1.12	28.62 1.04 -0.93	32.67 0.54 -0.20	31.21 0.65 -0.89	32.47 0.59 -0.86	33.28 0.60 -1.09	32.68 0.58 -1.37	30.52 0.76 -1.67	30.52 0.68 -1.50	31.31 0.44 -1.38	26.74 0.95 -1.92	28.86 0.81 -1.96	38.30 0.52 -0.79	29.44 0.87 -1.42	26.57 0.91 -0.94	25.50 0.83 -0.24	21.38 0.43 -0.71
COXSACKIE___GT 23611	27.85 1.66 -6.19	25.94 1.59 -5.82	20.90 1.31 -4.18	19.21 1.28 -3.00	22.49 1.51 -3.16	26.94 1.70 -5.02	31.93 2.01 -7.38	33.83 2.28 -7.35	35.23 2.45 -6.13	36.11 2.97 -1.22	37.64 2.58 -5.39	38.99 2.76 -5.20	41.12 2.87 -6.65	41.85 2.80 -8.32	40.93 2.67 -10.17	40.13 2.66 -9.13	41.45 2.86 -9.10	38.84 2.31 -12.66	41.44 2.45 -12.89	45.64 3.44 -5.21	39.17 2.69 -9.33	33.29 2.37 -6.21	28.28 2.30 -1.55	26.56 1.66 -4.65
CRESCENT___HYD 24018	28.73 1.70 -7.03	26.67 1.54 -6.60	21.48 1.33 -4.74	19.61 1.28 -3.40	22.93 1.53 -3.58	27.72 1.80 -5.70	32.84 1.92 -8.38	34.46 1.91 -8.34	35.62 2.03 -6.95	35.72 2.43 -1.37	37.99 2.25 -6.06	39.24 2.36 -5.85	41.41 2.34 -7.48	42.30 2.21 -9.36	41.52 1.99 -11.43	40.59 1.98 -10.27	41.88 2.06 -10.33	39.95 1.72 -14.36	42.71 1.98 -14.63	45.86 2.96 -5.92	39.86 2.12 -10.59	33.78 2.03 -7.04	28.47 2.27 -1.76	27.43 1.90 -5.28
CRUCIBLE_METL_DRP 24180	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
DANC___LFGE 323619	20.57 0.40 -0.17	18.96 0.28 -0.16	15.71 0.18 -0.11	15.17 0.16 -0.08	18.24 0.34 -0.09	20.94 0.59 -0.14	23.74 0.99 -0.20	25.67 1.26 -0.20	28.26 1.44 -0.17	33.81 1.85 -0.04	31.43 1.60 -0.16	32.89 1.71 -0.15	33.55 1.77 -0.19	32.72 1.75 -0.24	29.85 1.46 -0.30	30.07 1.47 -0.27	31.41 1.68 -0.25	25.35 1.15 -0.34	27.82 1.38 -0.35	39.60 2.48 -0.14	28.87 1.47 -0.25	26.07 1.19 -0.17	25.50 1.03 -0.04	20.94 0.57 -0.13
DANSKAMMER___1 23586	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
DANSKAMMER___2 23589	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
DANSKAMMER___3 23590	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
DANSKAMMER___4 23591	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
DANSKAMMER___DIESEL 23592	27.31 1.66 -5.65	25.36 1.52 -5.31	20.43 1.20 -3.81	18.82 1.16 -2.74	22.09 1.39 -2.88	26.44 1.64 -4.58	31.33 2.05 -6.73	33.16 2.25 -6.70	34.72 2.45 -5.61	36.01 2.97 -1.12	37.29 2.67 -4.95	38.63 2.82 -4.78	40.64 2.94 -6.11	41.26 2.89 -7.65	40.13 2.70 -9.34	39.47 2.75 -8.39	40.68 2.89 -8.30	37.73 2.31 -11.55	40.28 2.43 -11.76	44.85 3.11 -4.76	38.16 2.50 -8.51	32.53 2.15 -5.66	27.78 1.93 -1.42	25.90 1.42 -4.24
DASHVILLE___HYD 23610	27.30 1.60 -5.70	25.30 1.41 -5.36	20.37 1.11 -3.85	18.76 1.07 -2.76	22.01 1.28 -2.91	26.40 1.56 -4.63	31.33 1.98 -6.80	33.25 2.28 -6.77	34.79 2.48 -5.66	36.05 3.00 -1.13	37.39 2.73 -4.99	38.70 2.85 -4.82	40.75 3.00 -6.16	41.41 2.98 -7.71	40.29 2.78 -9.41	39.62 2.83 -8.45	40.82 2.95 -8.38	37.88 2.36 -11.66	40.45 2.48 -11.87	45.04 3.25 -4.80	38.27 2.53 -8.59	32.61 2.17 -5.72	27.77 1.91 -1.43	25.97 1.44 -4.28
DELAWARE___LFGE 323621	23.13 0.78 -2.35	21.39 0.65 -2.21	17.54 0.54 -1.59	16.57 0.51 -1.14	19.64 0.62 -1.20	22.96 0.83 -1.91	26.41 1.06 -2.81	28.19 1.19 -2.79	30.23 1.25 -2.33	34.12 1.63 -0.57	33.65 1.48 -2.50	34.99 1.55 -2.41	36.28 1.61 -3.08	36.15 1.57 -3.86	34.24 1.43 -4.71	34.01 1.45 -4.23	34.36 1.42 -3.46	29.77 1.10 -4.81	32.22 1.23 -4.90	40.71 1.74 -1.98	31.95 1.25 -3.55	28.14 1.06 -2.36	26.00 0.98 -0.59	22.74 0.73 -1.77
DOGLEVILLE___HYD 23807	21.56 1.76 0.20	19.92 1.57 0.19	16.61 1.33 0.13	16.11 1.28 0.10	19.25 1.53 0.10	21.90 1.84 0.16	24.41 2.10 0.23	26.15 2.18 0.23	28.83 2.37 0.19	34.72 2.84 0.04	32.12 2.64 0.19	33.61 2.76 0.18	34.17 2.81 0.23	33.14 2.70 0.29	30.24 2.50 0.35	30.60 2.58 0.32	31.91 2.71 0.29	25.61 2.15 0.40	28.06 2.37 0.41	40.22 3.40 0.17	29.30 2.44 0.30	26.74 2.22 0.20	26.58 2.20 0.05	21.86 1.76 0.15
DUNKIRK___1 23563	19.84 -1.10 -0.94	18.06 -1.35 -0.88	15.08 -0.97 -0.63	14.45 -0.93 -0.45	16.96 -1.34 -0.48	20.09 -0.89 -0.76	22.58 -1.08 -1.12	23.60 -1.72 -1.11	25.45 -2.13 -0.93	29.44 -2.68 -0.20	28.31 -2.23 -0.86	29.44 -2.42 -0.83	30.00 -2.65 -1.06	29.41 -2.64 -1.33	27.58 -2.14 -1.62	27.53 -2.27 -1.46	28.39 -2.48 -1.38	23.87 -1.91 -1.92	25.85 -2.19 -1.95	33.93 -3.85 -0.79	26.31 -2.25 -1.41	23.58 -2.08 -0.94	22.91 -1.76 -0.24	19.68 -1.28 -0.70
DUNKIRK___2 23564	19.84 -1.10 -0.94	18.06 -1.35 -0.88	15.08 -0.97 -0.63	14.45 -0.93 -0.45	16.96 -1.34 -0.48	20.09 -0.89 -0.76	22.58 -1.08 -1.12	23.60 -1.72 -1.11	25.45 -2.13 -0.93	29.44 -2.68 -0.20	28.31 -2.23 -0.86	29.44 -2.42 -0.83	30.00 -2.65 -1.06	29.41 -2.64 -1.33	27.58 -2.14 -1.62	27.53 -2.27 -1.46	28.39 -2.48 -1.38	23.87 -1.91 -1.92	25.85 -2.19 -1.95	33.93 -3.85 -0.79	26.31 -2.25 -1.41	23.58 -2.08 -0.94	22.91 -1.76 -0.24	19.68 -1.28 -0.70
DUNKIRK___3 23565	19.94 -1.00 -0.94	18.15 -1.26 -0.88	15.17 -0.88 -0.63	14.54 -0.84 -0.45	17.05 -1.25 -0.48	20.17 -0.81 -0.76	22.62 -1.04 -1.11	23.70 -1.62 -1.11	25.50 -2.08 -0.93	29.50 -2.62 -0.19	28.36 -2.17 -0.86	29.50 -2.36 -0.83	30.12 -2.53 -1.06	29.50 -2.55 -1.33	27.63 -2.08 -1.62	27.61 -2.18 -1.45	28.47 -2.39 -1.37	23.94 -1.84 -1.91	25.93 -2.11 -1.95	34.11 -3.66 -0.79	26.36 -2.20 -1.41	23.65 -2.00 -0.94	23.00 -1.66 -0.23	19.71 -1.24 -0.70

DUNKIRK___4 23566	19.94 -1.00 -0.94	18.15 -1.26 -0.88	15.17 -0.88 -0.63	14.54 -0.84 -0.45	17.05 -1.25 -0.48	20.17 -0.81 -0.76	22.62 -1.04 -1.11	23.70 -1.62 -1.11	25.50 -2.08 -0.93	29.50 -2.62 -0.19	28.36 -2.17 -0.86	29.50 -2.36 -0.83	30.12 -2.53 -1.06	29.50 -2.55 -1.33	27.63 -2.08 -1.62	27.61 -2.18 -1.45	28.47 -2.39 -1.37	23.94 -1.84 -1.91	25.93 -2.11 -1.95	34.11 -3.66 -0.79	26.36 -2.20 -1.41	23.65 -2.00 -0.94	23.00 -1.66 -0.23	19.71 -1.24 -0.70
EAST HAMPTON___GT 23717	29.56 4.00 -5.56	29.84 3.65 -7.66	28.06 2.94 -9.70	20.46 2.85 -2.69	25.17 3.37 -3.99	28.44 3.72 -4.50	42.19 4.62 -15.02	43.71 5.33 -14.17	43.40 5.73 -11.02	45.07 6.80 -6.34	44.88 6.14 -9.07	44.74 6.24 -7.47	44.12 6.48 -6.05	44.40 6.18 -7.50	42.62 5.39 -9.13	42.20 5.58 -8.28	43.50 5.84 -8.17	42.17 4.89 -13.41	42.99 5.27 -11.62	53.70 7.43 -9.28	43.75 5.46 -11.13	38.47 4.62 -9.13	31.27 4.20 -2.63	28.05 3.64 -4.16
EAST RIVER___6 23660	27.60 2.06 -5.54	25.57 1.83 -5.21	20.62 1.46 -3.74	19.02 1.42 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.22 3.76 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.69 3.43 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.67 3.15 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16
EAST RIVER___7 23524	27.60 2.06 -5.54	25.57 1.83 -5.21	20.62 1.46 -3.74	19.02 1.42 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.22 3.76 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.69 3.43 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.67 3.15 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16
EAST_HAMPTON___DIESEL 23722	29.56 4.00 -5.56	29.84 3.65 -7.66	28.06 2.94 -9.70	20.46 2.85 -2.69	25.17 3.37 -3.99	28.44 3.72 -4.50	42.19 4.62 -15.02	43.71 5.33 -14.17	43.40 5.73 -11.02	45.07 6.80 -6.34	44.88 6.14 -9.07	44.74 6.24 -7.47	44.12 6.48 -6.05	44.40 6.18 -7.50	42.62 5.39 -9.13	42.20 5.58 -8.28	43.50 5.84 -8.17	42.17 4.89 -13.41	42.99 5.27 -11.62	53.70 7.43 -9.28	43.75 5.46 -11.13	38.47 4.62 -9.13	31.27 4.20 -2.63	28.05 3.64 -4.16
EAST_RIVER___1 323558	27.60 2.06 -5.54	25.57 1.83 -5.21	20.63 1.48 -3.74	19.02 1.42 -2.68	22.34 1.69 -2.83	26.73 2.02 -4.49	31.65 2.50 -6.60	33.68 2.88 -6.59	44.00 3.14 -14.20	45.27 3.80 -9.55	44.59 3.50 -11.42	45.12 3.66 -10.43	45.23 3.79 -9.85	45.21 3.69 -10.80	45.16 3.40 -13.67	44.66 3.43 -12.89	45.19 3.63 -12.07	44.58 2.94 -17.77	43.16 3.13 -13.93	45.87 4.22 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.34 2.52 -1.39	26.39 1.98 -4.16
EAST_RIVER___2 323559	27.60 2.06 -5.54	25.57 1.83 -5.21	20.62 1.46 -3.74	19.02 1.42 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.22 3.76 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.69 3.43 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.67 3.15 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16
EAST___DELAWARE_HYD 23607	25.80 1.00 -4.80	24.06 1.02 -4.51	19.44 0.79 -3.24	18.04 0.79 -2.32	21.21 0.94 -2.45	25.14 1.03 -3.89	29.60 1.33 -5.72	31.48 1.57 -5.69	32.21 0.80 -4.76	33.87 0.99 -0.95	34.62 0.74 -4.21	35.96 0.87 -4.06	37.73 0.95 -5.19	38.15 0.92 -6.50	36.96 0.93 -7.94	37.37 1.90 -7.13	38.61 2.06 -7.05	35.30 1.62 -9.81	37.75 1.67 -9.99	43.28 2.26 -4.04	36.12 1.74 -7.23	31.03 1.51 -4.81	26.93 1.29 -1.20	24.72 0.87 -3.60
ELEC_TRO_TEK 24086	27.72 2.16 -5.56	28.13 1.95 -7.66	26.71 1.59 -9.70	19.15 1.54 -2.69	23.62 1.82 -3.99	26.84 2.12 -4.50	40.18 2.62 -15.02	41.34 2.95 -14.17	40.89 3.22 -11.02	42.10 3.83 -6.34	42.24 3.50 -9.07	42.14 3.63 -7.48	41.50 3.79 -6.12	41.94 3.69 -7.53	40.66 3.40 -9.17	40.27 3.46 -8.47	41.37 3.63 -8.26	40.40 2.94 -13.59	41.06 3.16 -11.81	50.61 4.22 -9.41	41.70 3.20 -11.34	37.12 2.79 -9.61	32.64 2.59 -5.62	26.52 2.11 -4.16
ELLENBURG_WT_PWR 323604	19.06 -0.94 0.00	17.75 -0.78 0.00	14.72 -0.69 0.00	14.24 -0.69 0.00	17.09 -0.73 0.00	19.23 -0.99 0.00	21.49 -1.06 0.00	23.12 -1.09 0.00	25.82 -0.83 0.00	31.13 -0.80 0.00	28.78 -0.89 0.00	30.10 -0.93 0.00	30.64 -0.95 0.00	29.83 -0.89 0.00	27.11 -0.98 0.00	27.40 -0.94 0.00	28.57 -0.91 0.00	23.01 -0.86 0.00	25.28 -0.81 0.00	36.10 -0.89 0.00	26.31 -0.84 0.00	23.85 -0.87 0.00	23.53 -0.90 0.00	19.52 -0.73 0.00
E_CANADA_CAP_HY 24051	29.33 0.42 -8.91	27.24 0.33 -8.37	21.74 0.31 -6.01	19.51 0.27 -4.32	22.75 0.39 -4.54	28.07 0.63 -7.23	34.16 0.99 -10.62	35.65 0.87 -10.57	36.37 0.91 -8.81	33.94 0.54 -1.48	36.57 0.39 -6.52	37.85 0.53 -6.29	40.08 0.44 -8.04	41.04 0.25 -10.07	40.53 0.14 -12.30	39.38 0.00 -11.04	43.30 0.71 -13.10	42.60 0.53 -18.21	45.38 0.73 -18.55	46.01 1.52 -7.50	41.42 0.84 -13.43	34.29 0.64 -8.93	27.18 0.51 -2.24	27.34 0.40 -6.69
E_CANADA_MHWK_HY 24050	21.56 1.76 0.20	19.92 1.57 0.19	16.61 1.33 0.13	16.11 1.28 0.10	19.25 1.53 0.10	21.90 1.84 0.16	24.41 2.10 0.23	26.15 2.18 0.23	28.83 2.37 0.19	34.72 2.84 0.04	32.12 2.64 0.19	33.61 2.76 0.18	34.17 2.81 0.23	33.14 2.70 0.29	30.24 2.50 0.35	30.60 2.58 0.32	31.91 2.71 0.29	25.61 2.15 0.40	28.06 2.37 0.41	40.22 3.40 0.17	29.30 2.44 0.30	26.74 2.22 0.20	26.58 2.20 0.05	21.86 1.76 0.15
E_FISHKILL___LBMP 23776	27.31 1.68 -5.63	25.34 1.52 -5.29	20.43 1.22 -3.80	18.83 1.18 -2.73	22.10 1.41 -2.87	26.44 1.66 -4.57	31.28 2.03 -6.71	33.21 2.32 -6.68	34.75 2.53 -5.56	36.07 3.03 -1.11	37.37 2.79 -4.91	38.69 2.92 -4.74	40.69 3.03 -6.06	41.27 2.95 -7.59	40.09 2.73 -9.27	39.44 2.78 -8.32	40.68 2.92 -8.28	37.73 2.36 -11.51	40.34 2.53 -11.72	45.13 3.40 -4.74	38.21 2.58 -8.48	32.61 2.25 -5.64	27.89 2.05 -1.41	26.07 1.60 -4.23
FAR ROCKAWAY___4 23548	28.27 2.70 -5.57	28.62 2.43 -7.66	27.10 1.97 -9.71	19.53 1.91 -2.70	24.06 2.24 -3.99	27.40 2.67 -4.51	40.82 3.25 -15.03	42.07 3.68 -14.18	41.67 4.00 -11.02	43.06 4.79 -6.35	43.13 4.39 -9.07	43.11 4.56 -7.52	42.99 4.68 -6.72	43.07 4.58 -7.77	41.74 4.19 -9.46	42.63 4.25 -10.04	42.92 4.48 -8.94	42.57 3.63 -15.08	43.37 3.91 -13.36	52.84 5.40 -10.45	44.23 4.02 -13.06	41.83 3.51 -13.61	57.99 3.25 -30.31	27.07 2.59 -4.23
FARRAGUT___LBMP 323566	27.58 2.04 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	19.01 1.40 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.00 3.09 -14.26	45.26 3.74 -9.60	44.57 3.44 -11.46	45.10 3.60 -10.47	45.16 3.70 -9.87	45.18 3.63 -10.82	45.13 3.34 -13.70	44.63 3.37 -12.92	45.15 3.57 -12.10	44.57 2.89 -17.82	43.12 3.08 -13.95	45.79 4.14 -4.66	38.67 3.15 -8.36	33.02 2.74 -5.56	28.29 2.47 -1.39	26.37 1.96 -4.16
FENNER___WINDPWR 24204	20.73 0.50 -0.23	19.07 0.33 -0.21	15.83 0.26 -0.15	15.28 0.25 -0.11	18.29 0.36 -0.11	20.99 0.59 -0.18	23.65 0.83 -0.27	25.40 0.92 -0.27	27.83 0.96 -0.22	33.06 1.09 -0.05	30.89 1.01 -0.21	32.29 1.06 -0.20	32.92 1.07 -0.26	32.12 1.08 -0.32	29.44 0.96 -0.39	29.62 0.94 -0.35	30.76 0.94 -0.33	25.14 0.81 -0.46	27.45 0.89 -0.47	38.47 1.29 -0.19	28.42 0.92 -0.34	25.76 0.82 -0.23	25.24 0.76 -0.06	20.88 0.47 -0.17

FIBERTEK____ENERGY 23856	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
FITZPATRICK____ 23598	19.90 -0.42 -0.32	18.39 -0.44 -0.30	15.28 -0.35 -0.22	14.74 -0.34 -0.16	17.55 -0.43 -0.17	20.12 -0.36 -0.26	22.50 -0.43 -0.39	24.11 -0.48 -0.38	26.36 -0.61 -0.32	31.22 -0.77 -0.07	29.28 -0.68 -0.29	30.60 -0.71 -0.28	31.23 -0.73 -0.36	30.47 -0.71 -0.46	28.01 -0.65 -0.56	28.18 -0.65 -0.50	29.26 -0.71 -0.48	24.00 -0.53 -0.66	26.17 -0.60 -0.67	36.37 -0.89 -0.27	26.99 -0.65 -0.49	24.52 -0.52 -0.32	24.02 -0.49 -0.08	20.02 -0.47 -0.24
FORT ORANGE____ 23900	28.17 1.28 -6.89	26.17 1.17 -6.48	21.08 1.02 -4.65	19.23 0.97 -3.34	22.49 1.16 -3.52	27.16 1.35 -5.59	32.11 1.35 -8.22	33.79 1.40 -8.18	34.93 1.47 -6.82	35.03 1.76 -1.35	37.26 1.63 -5.95	38.49 1.71 -5.75	40.68 1.74 -7.35	41.58 1.66 -9.20	40.85 1.52 -11.23	39.92 1.50 -10.09	41.18 1.56 -10.13	39.22 1.26 -14.09	41.88 1.44 -14.35	44.86 2.07 -5.80	39.11 1.57 -10.38	33.18 1.56 -6.91	28.04 1.88 -1.73	26.96 1.54 -5.17
FORT_DRUM_COGEN 23780	20.54 0.38 -0.16	18.96 0.28 -0.15	15.69 0.17 -0.11	15.15 0.15 -0.08	18.24 0.34 -0.08	20.93 0.59 -0.13	23.70 0.97 -0.19	25.66 1.26 -0.19	28.25 1.44 -0.17	33.78 1.82 -0.03	31.42 1.60 -0.15	32.85 1.68 -0.14	33.51 1.74 -0.18	32.68 1.72 -0.23	29.81 1.43 -0.28	30.03 1.45 -0.25	31.37 1.65 -0.23	25.31 1.12 -0.32	27.78 1.36 -0.33	39.56 2.44 -0.13	28.83 1.44 -0.24	26.04 1.16 -0.16	25.50 1.03 -0.04	20.93 0.57 -0.12
FPL_FAR_ROCK_GT1 24212	28.27 2.70 -5.57	28.62 2.43 -7.66	27.10 1.97 -9.71	19.53 1.91 -2.70	24.06 2.24 -3.99	27.40 2.67 -4.51	40.82 3.25 -15.03	42.07 3.68 -14.18	41.67 4.00 -11.02	43.06 4.79 -6.35	43.13 4.39 -9.07	43.11 4.56 -7.52	42.99 4.68 -6.72	43.07 4.58 -7.77	41.74 4.19 -9.46	42.63 4.25 -10.04	42.92 4.48 -8.94	42.57 3.63 -15.08	43.37 3.91 -13.36	52.84 5.40 -10.45	44.23 4.02 -13.06	41.83 3.51 -13.61	57.99 3.25 -30.31	27.07 2.59 -4.23
FPL_FAR_ROCK_GT2 23815	28.27 2.70 -5.57	28.62 2.43 -7.66	27.10 1.97 -9.71	19.53 1.91 -2.70	24.06 2.24 -3.99	27.40 2.67 -4.51	40.82 3.25 -15.03	42.07 3.68 -14.18	41.67 4.00 -11.02	43.06 4.79 -6.35	43.13 4.39 -9.07	43.11 4.56 -7.52	42.99 4.68 -6.72	43.07 4.58 -7.77	41.74 4.19 -9.46	42.63 4.25 -10.04	42.92 4.48 -8.94	42.57 3.63 -15.08	43.37 3.91 -13.36	52.84 5.40 -10.45	44.23 4.02 -13.06	41.83 3.51 -13.61	57.99 3.25 -30.31	27.07 2.59 -4.23
FRANKLIN_FALL_HYD 24054	18.82 -1.18 0.00	17.55 -0.98 0.00	14.51 -0.91 0.00	14.03 -0.90 0.00	16.89 -0.93 0.00	18.98 -1.23 0.00	21.31 -1.24 0.00	22.95 -1.26 0.00	25.82 -0.83 0.00	31.28 -0.64 0.00	28.81 -0.86 0.00	30.13 -0.90 0.00	30.64 -0.95 0.00	29.83 -0.89 0.00	27.06 -1.04 0.00	27.34 -0.99 0.00	28.57 -0.91 0.00	22.93 -0.93 0.00	25.28 -0.81 0.00	36.28 -0.70 0.00	26.34 -0.81 0.00	23.80 -0.91 0.00	23.45 -0.98 0.00	19.38 -0.87 0.00
FREEPORT_EQUS_GT1 23764	28.02 2.46 -5.56	28.41 2.22 -7.66	26.92 1.80 -9.70	19.36 1.75 -2.69	23.87 2.07 -3.99	27.15 2.43 -4.50	40.50 2.93 -15.02	41.70 3.32 -14.17	41.27 3.60 -11.02	42.54 4.28 -6.34	42.65 3.92 -9.07	42.58 4.06 -7.48	41.99 4.20 -6.20	42.37 4.09 -7.56	41.07 3.76 -9.21	40.83 3.83 -8.67	41.87 4.04 -8.34	40.94 3.29 -13.78	41.62 3.52 -12.00	51.29 4.77 -9.54	42.32 3.61 -11.56	37.99 3.16 -10.11	36.05 2.93 -8.68	26.81 2.39 -4.17
FULTON COGEN____ 23766	20.15 -0.26 -0.41	18.60 -0.31 -0.38	15.43 -0.26 -0.27	14.88 -0.24 -0.20	17.72 -0.30 -0.21	20.32 -0.22 -0.33	22.80 -0.23 -0.48	24.42 -0.27 -0.48	26.71 -0.35 -0.40	31.56 -0.45 -0.08	29.65 -0.39 -0.37	31.01 -0.37 -0.36	31.64 -0.41 -0.46	30.90 -0.40 -0.57	28.46 -0.34 -0.70	28.59 -0.37 -0.63	29.67 -0.41 -0.60	24.38 -0.31 -0.83	26.57 -0.37 -0.84	36.81 -0.52 -0.34	27.38 -0.38 -0.61	24.82 -0.30 -0.41	24.26 -0.27 -0.10	20.23 -0.32 -0.30
Freeport____CT2 23818	28.02 2.46 -5.56	28.41 2.22 -7.66	26.92 1.80 -9.70	19.36 1.75 -2.69	23.87 2.07 -3.99	27.15 2.43 -4.50	40.50 2.93 -15.02	41.70 3.32 -14.17	41.27 3.60 -11.02	42.54 4.28 -6.34	42.65 3.92 -9.07	42.58 4.06 -7.48	41.99 4.20 -6.20	42.37 4.09 -7.56	41.07 3.76 -9.21	40.83 3.83 -8.67	41.87 4.04 -8.34	40.94 3.29 -13.78	41.62 3.52 -12.00	51.29 4.77 -9.54	42.32 3.61 -11.56	37.99 3.16 -10.11	36.05 2.93 -8.68	26.81 2.39 -4.17
G.F.CEMENT____DRP 24184	29.38 2.30 -7.08	27.22 2.04 -6.65	21.93 1.74 -4.77	20.05 1.70 -3.43	23.46 2.03 -3.61	28.41 2.45 -5.74	33.71 2.73 -8.44	35.39 2.78 -8.40	36.53 2.88 -7.00	36.75 3.45 -1.38	39.00 3.23 -6.09	40.11 3.20 -5.88	42.21 3.10 -7.52	43.12 2.98 -9.41	42.29 2.70 -11.50	41.32 2.66 -10.32	42.73 2.83 -10.41	40.91 2.58 -14.47	43.81 2.97 -14.74	47.35 4.40 -5.96	40.89 3.07 -10.67	34.70 2.89 -7.09	29.09 2.88 -1.78	27.97 2.41 -5.31
GARDENVILLE____LBMP 24039	19.80 -1.04 -0.84	18.02 -1.30 -0.79	15.10 -0.88 -0.57	14.51 -0.82 -0.41	16.94 -1.30 -0.43	20.11 -0.79 -0.68	22.37 -1.17 -1.00	23.53 -1.67 -1.00	25.22 -2.27 -0.83	29.26 -2.84 -0.17	28.07 -2.37 -0.77	29.32 -2.45 -0.74	29.92 -2.62 -0.95	29.24 -2.67 -1.19	27.33 -2.22 -1.45	27.29 -2.35 -1.30	28.13 -2.59 -1.23	23.67 -1.91 -1.71	25.62 -2.22 -1.75	33.99 -3.70 -0.71	26.08 -2.34 -1.26	23.46 -2.10 -0.84	23.00 -1.64 -0.21	19.56 -1.32 -0.63
GENERAL____MILLS 23808	19.81 -1.04 -0.85	18.05 -1.28 -0.80	15.13 -0.86 -0.57	14.53 -0.81 -0.41	16.97 -1.28 -0.43	20.12 -0.79 -0.69	22.41 -1.15 -1.01	23.57 -1.65 -1.01	25.26 -2.24 -0.85	29.29 -2.81 -0.18	28.14 -2.31 -0.78	29.40 -2.39 -0.76	30.00 -2.56 -0.97	29.32 -2.61 -1.21	27.38 -2.19 -1.48	27.34 -2.32 -1.33	28.17 -2.57 -1.25	23.72 -1.89 -1.74	25.67 -2.19 -1.77	34.08 -3.62 -0.72	26.13 -2.31 -1.28	23.49 -2.08 -0.85	23.03 -1.61 -0.21	19.57 -1.32 -0.64
GE_PLASTICS____DRP 24183	27.80 0.84 -6.96	25.82 0.76 -6.53	20.77 0.66 -4.69	18.93 0.64 -3.37	22.11 0.75 -3.55	26.73 0.87 -5.64	31.72 0.88 -8.29	33.38 0.92 -8.25	34.49 0.96 -6.88	34.40 1.12 -1.36	36.75 1.07 -6.01	37.95 1.12 -5.80	40.14 1.14 -7.42	41.09 1.08 -9.29	40.42 0.98 -11.34	39.51 0.99 -10.18	40.75 1.03 -10.22	38.92 0.84 -14.22	41.57 0.99 -14.48	44.36 1.52 -5.86	38.77 1.14 -10.48	32.77 1.09 -6.97	27.42 1.25 -1.74	26.48 1.01 -5.22
GILBOA____1 23756	26.34 0.94 -5.40	24.44 0.83 -5.07	19.75 0.69 -3.64	18.21 0.67 -2.62	21.37 0.80 -2.75	25.57 0.97 -4.38	30.09 1.10 -6.44	31.85 1.23 -6.41	33.29 1.31 -5.34	34.56 1.56 -1.07	35.86 1.45 -4.73	37.12 1.52 -4.57	38.98 1.55 -5.84	39.54 1.51 -7.31	38.43 1.40 -8.93	37.77 1.42 -8.02	38.90 1.47 -7.94	36.10 1.19 -11.04	38.62 1.28 -11.24	43.27 1.74 -4.55	36.62 1.33 -8.14	31.31 1.19 -5.41	26.93 1.15 -1.35	25.21 0.91 -4.05
GILBOA____2 23757	26.34 0.94 -5.40	24.44 0.83 -5.07	19.75 0.69 -3.64	18.21 0.67 -2.62	21.37 0.80 -2.75	25.57 0.97 -4.38	30.09 1.10 -6.44	31.85 1.23 -6.41	33.29 1.31 -5.34	34.56 1.56 -1.07	35.86 1.45 -4.73	37.12 1.52 -4.57	38.98 1.55 -5.84	39.54 1.51 -7.31	38.43 1.40 -8.93	37.77 1.42 -8.02	38.90 1.47 -7.94	36.10 1.19 -11.04	38.62 1.28 -11.24	43.27 1.74 -4.55	36.62 1.33 -8.14	31.31 1.19 -5.41	26.93 1.15 -1.35	25.21 0.91 -4.05

GILBOA___3 23758	26.34 0.94 -5.40	24.44 0.83 -5.07	19.75 0.69 -3.64	18.21 0.67 -2.62	21.37 0.80 -2.75	25.57 0.97 -4.38	30.09 1.10 -6.44	31.85 1.23 -6.41	33.29 1.31 -5.34	34.56 1.56 -1.07	35.86 1.45 -4.73	37.12 1.52 -4.57	38.98 1.55 -5.84	39.54 1.51 -7.31	38.43 1.40 -8.93	37.77 1.42 -8.02	38.90 1.47 -7.94	36.10 1.19 -11.04	38.62 1.28 -11.24	43.27 1.74 -4.55	36.62 1.33 -8.14	31.31 1.19 -5.41	26.93 1.15 -1.35	25.21 0.91 -4.05
GILBOA___4 23759	26.34 0.94 -5.40	24.44 0.83 -5.07	19.75 0.69 -3.64	18.21 0.67 -2.62	21.37 0.80 -2.75	25.57 0.97 -4.38	30.09 1.10 -6.44	31.85 1.23 -6.41	33.29 1.31 -5.34	34.56 1.56 -1.07	35.86 1.45 -4.73	37.12 1.52 -4.57	38.98 1.55 -5.84	39.54 1.51 -7.31	38.43 1.40 -8.93	37.77 1.42 -8.02	38.90 1.47 -7.94	36.10 1.19 -11.04	38.62 1.28 -11.24	43.27 1.74 -4.55	36.62 1.33 -8.14	31.31 1.19 -5.41	26.93 1.15 -1.35	25.21 0.91 -4.05
GILBOA___ 23599	26.34 0.94 -5.40	24.44 0.83 -5.07	19.75 0.69 -3.64	18.21 0.67 -2.62	21.37 0.80 -2.75	25.57 0.97 -4.38	30.09 1.10 -6.44	31.85 1.23 -6.41	33.29 1.31 -5.34	34.56 1.56 -1.07	35.86 1.45 -4.73	37.12 1.52 -4.57	38.98 1.55 -5.84	39.54 1.51 -7.31	38.43 1.40 -8.93	37.77 1.42 -8.02	38.90 1.47 -7.94	36.10 1.19 -11.04	38.62 1.28 -11.24	43.27 1.74 -4.55	36.62 1.33 -8.14	31.31 1.19 -5.41	26.93 1.15 -1.35	25.21 0.91 -4.05
GINNA___ 23603	20.71 0.10 -0.61	18.97 -0.13 -0.57	15.79 -0.03 -0.41	15.22 0.00 -0.29	18.02 -0.11 -0.31	21.03 0.32 -0.49	23.63 0.36 -0.72	25.15 0.22 -0.72	27.28 0.03 -0.60	31.89 -0.16 -0.13	30.25 0.03 -0.55	31.63 0.06 -0.54	32.28 0.00 -0.68	31.52 -0.06 -0.86	29.23 0.08 -1.05	29.33 0.06 -0.94	30.32 -0.06 -0.89	25.18 0.07 -1.24	27.36 0.00 -1.26	37.42 -0.07 -0.51	28.01 -0.05 -0.91	25.30 -0.02 -0.61	24.78 0.20 -0.15	20.68 -0.02 -0.46
GLEN PARK___ 23778	20.63 0.44 -0.19	19.02 0.31 -0.18	15.76 0.22 -0.13	15.21 0.19 -0.09	18.29 0.37 -0.10	21.02 0.65 -0.15	23.85 1.08 -0.22	25.79 1.36 -0.22	28.39 1.55 -0.19	33.91 1.95 -0.04	31.56 1.72 -0.17	33.03 1.83 -0.17	33.70 1.90 -0.22	32.87 1.87 -0.27	30.00 1.57 -0.33	30.22 1.59 -0.30	31.56 1.80 -0.27	25.49 1.24 -0.38	27.97 1.49 -0.39	39.77 2.63 -0.16	29.01 1.57 -0.28	26.16 1.26 -0.19	25.58 1.10 -0.05	20.99 0.61 -0.14
GLENWOOD_IC_1_G5 23712	27.76 2.20 -5.56	28.15 1.96 -7.66	26.71 1.59 -9.70	19.15 1.54 -2.69	23.64 1.84 -3.99	26.88 2.16 -4.50	40.23 2.66 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.29 4.02 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.15	42.16 3.90 -7.54	40.87 3.60 -9.18	40.50 3.63 -8.54	41.61 3.83 -8.28	40.60 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.43 2.94 -9.78	33.74 2.69 -6.63	26.54 2.13 -4.17
GLENWOOD_IC_2_G1 23688	27.66 2.10 -5.56	28.06 1.87 -7.66	26.63 1.51 -9.70	19.08 1.46 -2.69	23.55 1.75 -3.99	26.78 2.06 -4.50	40.09 2.53 -15.02	41.29 2.91 -14.17	40.81 3.14 -11.02	42.03 3.77 -6.34	42.24 3.50 -9.07	42.14 3.63 -7.48	41.44 3.76 -6.09	41.93 3.69 -7.51	40.62 3.37 -9.16	40.16 3.43 -8.40	41.34 3.63 -8.22	40.30 2.91 -13.52	40.96 3.13 -11.74	50.56 4.22 -9.36	41.59 3.18 -11.26	36.90 2.77 -9.42	31.40 2.54 -4.43	26.43 2.02 -4.16
GLENWOOD_IC_3_G1 23689	27.66 2.10 -5.56	28.06 1.87 -7.66	26.63 1.51 -9.70	19.08 1.46 -2.69	23.55 1.75 -3.99	26.78 2.06 -4.50	40.09 2.53 -15.02	41.29 2.91 -14.17	40.81 3.14 -11.02	42.03 3.77 -6.34	42.24 3.50 -9.07	42.14 3.63 -7.48	41.44 3.76 -6.09	41.93 3.69 -7.51	40.62 3.37 -9.16	40.16 3.43 -8.40	41.34 3.63 -8.22	40.30 2.91 -13.52	40.96 3.13 -11.74	50.56 4.22 -9.36	41.59 3.18 -11.26	36.90 2.77 -9.42	31.40 2.54 -4.43	26.43 2.02 -4.16
GLENWOOD___4 23550	27.76 2.20 -5.56	28.15 1.96 -7.66	26.72 1.60 -9.70	19.15 1.54 -2.69	23.64 1.84 -3.99	26.88 2.16 -4.50	40.23 2.66 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.29 4.02 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.15	42.16 3.90 -7.54	40.87 3.60 -9.18	40.50 3.63 -8.54	41.61 3.83 -8.28	40.60 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.43 2.94 -9.78	33.74 2.69 -6.63	26.54 2.13 -4.17
GLENWOOD___5 23614	27.76 2.20 -5.56	28.15 1.96 -7.66	26.72 1.60 -9.70	19.15 1.54 -2.69	23.64 1.84 -3.99	26.88 2.16 -4.50	40.23 2.66 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.29 4.02 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.15	42.16 3.90 -7.54	40.87 3.60 -9.18	40.50 3.63 -8.54	41.61 3.83 -8.28	40.60 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.43 2.94 -9.78	33.74 2.69 -6.63	26.54 2.13 -4.17
GLOBAL GREEN_PORT_GT1 23814	29.98 4.42 -5.56	30.23 4.04 -7.66	28.39 3.27 -9.70	20.79 3.18 -2.69	25.56 3.76 -3.99	28.91 4.19 -4.50	42.70 5.14 -15.02	44.24 5.86 -14.17	43.96 6.29 -11.02	45.77 7.50 -6.34	45.53 6.79 -9.07	45.42 6.92 -7.47	44.78 7.14 -6.05	45.04 6.82 -7.50	43.19 5.96 -9.13	42.77 6.15 -8.28	44.09 6.43 -8.17	42.65 5.37 -13.41	43.49 5.77 -11.62	54.48 8.21 -9.28	44.32 6.03 -11.13	38.99 5.14 -9.13	31.73 4.67 -2.63	28.45 4.05 -4.16
GOETHSLN___LBMP 323567	27.54 2.00 -5.54	25.51 1.78 -5.21	20.57 1.42 -3.74	18.98 1.37 -2.68	22.26 1.62 -2.83	26.65 1.94 -4.49	31.56 2.41 -6.60	33.61 2.81 -6.59	43.97 3.06 -14.26	45.20 3.67 -9.60	44.51 3.38 -11.46	45.04 3.54 -10.47	45.13 3.66 -9.87	45.11 3.56 -10.82	45.08 3.29 -13.70	44.60 3.34 -12.92	45.13 3.54 -12.10	44.52 2.84 -17.82	43.10 3.05 -13.95	45.72 4.07 -4.66	38.67 3.15 -8.36	32.99 2.72 -5.56	28.26 2.44 -1.39	26.35 1.94 -4.16
GOUDEY___7 23579	22.16 0.38 -1.78	20.41 0.20 -1.67	16.82 0.20 -1.20	15.98 0.19 -0.86	18.92 0.20 -0.91	22.11 0.44 -1.45	25.26 0.59 -2.12	26.90 0.58 -2.11	28.92 0.51 -1.76	32.87 0.57 -0.37	31.93 0.62 -1.64	33.23 0.62 -1.58	34.22 0.60 -2.02	33.81 0.55 -2.53	31.72 0.53 -3.09	31.65 0.54 -2.78	32.64 0.53 -2.62	27.94 0.43 -3.64	30.25 0.44 -3.71	38.97 0.48 -1.50	30.33 0.49 -2.68	26.90 0.40 -1.79	25.27 0.39 -0.45	21.85 0.26 -1.34
GOUDEY___8 23580	22.14 0.36 -1.78	20.41 0.20 -1.67	16.80 0.18 -1.20	15.98 0.19 -0.86	18.90 0.18 -0.91	22.11 0.44 -1.45	25.23 0.56 -2.12	26.88 0.56 -2.11	28.89 0.48 -1.76	32.84 0.54 -0.37	31.90 0.59 -1.64	33.20 0.59 -1.58	34.18 0.57 -2.02	33.78 0.52 -2.53	31.70 0.51 -3.09	31.60 0.48 -2.78	32.58 0.47 -2.62	27.91 0.41 -3.64	30.22 0.42 -3.71	38.93 0.44 -1.50	30.30 0.46 -2.68	26.87 0.37 -1.79	25.24 0.37 -0.45	21.83 0.24 -1.34
GOWANUS_GT1_1 24077	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_2 24078	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17

GOWANUS_GT1_3 24079	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_4 24080	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_5 24084	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_6 24111	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_7 24112	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT1_8 24113	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT2_1 24114	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4

GOWANUS_GT3_3 24124	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT3_4 24125	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT3_5 24126	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT3_6 24127	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT3_7 24128	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT3_8 24129	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
GOWANUS_GT4_1 24130	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4

GROVEVILLE___HYD 323602	27.40 1.74 -5.66	25.44 1.59 -5.32	20.52 1.28 -3.82	18.90 1.24 -2.74	22.18 1.48 -2.89	26.53 1.72 -4.59	31.44 2.14 -6.75	33.33 2.40 -6.72	34.89 2.61 -5.62	36.21 3.16 -1.12	37.48 2.85 -4.96	38.83 3.01 -4.79	40.84 3.13 -6.12	41.46 3.07 -7.66	40.32 2.87 -9.36	39.66 2.92 -8.40	40.88 3.07 -8.33	37.90 2.46 -11.58	40.47 2.58 -11.79	45.16 3.40 -4.77	38.35 2.66 -8.53	32.69 2.30 -5.68	27.90 2.05 -1.42	26.04 1.54 -4.25
HAMPSHIRE___PAPER_HYD 323593	19.66 -0.34 0.00	18.23 -0.30 0.00	15.12 -0.29 0.00	14.62 -0.30 0.00	17.59 -0.23 0.00	19.97 -0.24 0.00	22.50 -0.05 0.00	24.62 0.41 0.00	27.24 0.59 0.00	32.72 0.80 0.00	30.26 0.59 0.00	31.68 0.65 0.00	32.29 0.70 0.00	31.37 0.65 0.00	28.60 0.51 0.00	28.85 0.51 0.00	30.11 0.62 0.00	24.20 0.33 0.00	26.56 0.47 0.00	38.02 1.04 0.00	27.72 0.57 0.00	25.11 0.40 0.00	24.72 0.29 0.00	20.31 0.06 0.00
HARZA MOOSE___RIVER 24016	20.22 0.22 0.00	18.68 0.15 0.00	15.51 0.09 0.00	15.01 0.09 0.00	18.01 0.20 0.00	20.56 0.34 0.00	23.13 0.59 0.00	24.96 0.75 0.00	27.50 0.85 0.00	32.98 1.05 0.00	30.62 0.95 0.00	32.02 0.99 0.00	32.60 1.01 0.00	31.74 1.01 0.00	28.94 0.84 0.00	29.19 0.85 0.00	30.43 0.94 0.00	24.53 0.67 0.00	26.88 0.78 0.00	38.35 1.37 0.00	28.00 0.84 0.00	25.41 0.69 0.00	25.04 0.61 0.00	20.57 0.32 0.00
HEMPSTEAD____ 23647	27.82 2.26 -5.56	28.23 2.04 -7.66	26.77 1.65 -9.70	19.21 1.60 -2.69	23.69 1.89 -3.99	26.95 2.22 -4.50	40.29 2.73 -15.02	41.48 3.10 -14.17	41.05 3.38 -11.02	42.32 4.05 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.14	42.16 3.90 -7.53	40.84 3.57 -9.18	40.49 3.63 -8.53	41.57 3.80 -8.28	40.59 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.44 2.97 -9.76	33.68 2.71 -6.54	26.60 2.19 -4.17
HICKLING___1 23621	22.22 0.98 -1.24	20.27 0.57 -1.16	16.79 0.54 -0.83	16.06 0.54 -0.60	19.00 0.55 -0.63	22.37 1.15 -1.00	25.51 1.49 -1.47	27.08 1.40 -1.47	29.21 1.33 -1.22	33.59 1.40 -0.26	32.38 1.57 -1.14	33.62 1.49 -1.10	34.39 1.39 -1.41	33.78 1.29 -1.76	31.54 1.29 -2.15	31.49 1.22 -1.93	32.43 1.12 -1.82	27.44 1.05 -2.53	29.77 1.10 -2.58	39.21 1.18 -1.04	30.21 1.19 -1.86	26.92 0.96 -1.24	25.77 1.03 -0.31	21.88 0.71 -0.93
HICKLING___2 23622	22.22 0.98 -1.24	20.27 0.57 -1.16	16.79 0.54 -0.83	16.06 0.54 -0.60	19.00 0.55 -0.63	22.37 1.15 -1.00	25.51 1.49 -1.47	27.08 1.40 -1.47	29.21 1.33 -1.22	33.59 1.40 -0.26	32.38 1.57 -1.14	33.62 1.49 -1.10	34.39 1.39 -1.41	33.78 1.29 -1.76	31.54 1.29 -2.15	31.49 1.22 -1.93	32.43 1.12 -1.82	27.44 1.05 -2.53	29.77 1.10 -2.58	39.21 1.18 -1.04	30.21 1.19 -1.86	26.92 0.96 -1.24	25.77 1.03 -0.31	21.88 0.71 -0.93
HIGH FALLS___HY 23754	27.88 2.30 -5.58	26.08 2.32 -5.24	21.00 1.82 -3.76	19.43 1.81 -2.70	22.78 2.12 -2.84	27.04 2.30 -4.52	31.99 2.80 -6.65	34.04 3.22 -6.61	35.46 3.28 -5.53	37.08 4.05 -1.11	37.99 3.44 -4.88	39.43 3.69 -4.71	41.53 3.92 -6.02	42.16 3.90 -7.53	41.09 3.79 -9.20	40.54 3.94 -8.26	41.87 4.19 -8.20	38.55 3.29 -11.40	41.07 3.37 -11.61	46.30 4.62 -4.69	39.19 3.64 -8.40	33.54 3.24 -5.59	28.81 2.98 -1.40	26.48 2.04 -4.19
HILLBURN___GT 23639	27.15 1.84 -5.31	25.18 1.67 -4.98	20.34 1.34 -3.58	18.78 1.28 -2.57	22.06 1.53 -2.71	26.34 1.82 -4.30	31.12 2.25 -6.32	33.12 2.61 -6.29	34.72 2.82 -5.25	36.39 3.42 -1.05	37.42 3.12 -4.64	38.80 3.29 -4.48	40.73 3.41 -5.72	41.21 3.32 -7.17	39.94 3.09 -8.75	39.31 3.12 -7.86	40.62 3.33 -7.80	37.38 2.67 -10.84	39.98 2.84 -11.05	45.30 3.85 -4.47	38.08 2.93 -7.99	32.55 2.52 -5.32	28.03 2.27 -1.33	25.97 1.74 -3.98
HISHELDN_WT_PWR 323625	19.99 -0.90 -0.89	18.24 -1.13 -0.84	15.25 -0.77 -0.60	14.64 -0.72 -0.43	17.13 -1.14 -0.46	20.29 -0.65 -0.72	22.69 -0.92 -1.06	23.89 -1.38 -1.06	25.62 -1.92 -0.88	29.65 -2.46 -0.19	28.47 -2.02 -0.82	29.71 -2.11 -0.79	30.33 -2.27 -1.01	29.66 -2.34 -1.27	27.73 -1.91 -1.55	27.71 -2.01 -1.39	28.53 -2.27 -1.31	24.04 -1.65 -1.82	26.05 -1.90 -1.86	34.52 -3.22 -0.75	26.49 -2.01 -1.35	23.78 -1.83 -0.89	23.24 -1.42 -0.22	19.74 -1.17 -0.67
HOLTSVILLE_IC_1 23690	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.19 2.47 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.30 3.68 -8.28	41.47 3.80 -8.17	40.45 3.17 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
HOLTSVILLE_IC_10 23699	28.46 2.90 -5.56	28.86 2.67 -7.66	27.28 2.16 -9.70	19.70 2.09 -2.69	24.28 2.48 -3.99	27.41 2.69 -4.50	40.90 3.34 -15.02	42.18 3.80 -14.17	41.75 4.08 -11.02	43.02 4.76 -6.34	42.95 4.21 -9.07	42.85 4.34 -7.47	42.19 4.55 -6.05	42.61 4.39 -7.50	41.14 3.91 -9.14	40.68 4.05 -8.29	41.85 4.19 -8.18	40.77 3.48 -13.42	41.43 3.71 -11.63	51.26 4.99 -9.28	42.09 3.80 -11.14	37.19 3.34 -9.14	30.25 3.13 -2.69	27.14 2.73 -4.16
HOLTSVILLE_IC_2 23691	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.19 2.47 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.30 3.68 -8.28	41.47 3.80 -8.17	40.45 3.17 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
HOLTSVILLE_IC_3 23692	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.19 2.47 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.30 3.68 -8.28	41.47 3.80 -8.17	40.45 3.17 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
HOLTSVILLE_IC_4 23693	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.19 2.47 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.30 3.68 -8.28	41.47 3.80 -8.17	40.45 3.17 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
HOLTSVILLE_IC_5 23694	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.19 2.47 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.30 3.68 -8.28	41.47 3.80 -8.17	40.45 3.17 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
HOLTSVILLE_IC_6 23695	28.46 2.90 -5.56	28.86 2.67 -7.66	27.28 2.16 -9.70	19.70 2.09 -2.69	24.28 2.48 -3.99	27.41 2.69 -4.50	40.90 3.34 -15.02	42.18 3.80 -14.17	41.75 4.08 -11.02	43.02 4.76 -6.34	42.95 4.21 -9.07	42.85 4.34 -7.47	42.19 4.55 -6.05	42.61 4.39 -7.50	41.14 3.91 -9.14	40.68 4.05 -8.29	41.85 4.19 -8.18	40.77 3.48 -13.42	41.43 3.71 -11.63	51.26 4.99 -9.28	42.09 3.80 -11.14	37.19 3.34 -9.14	30.25 3.13 -2.69	27.14 2.73 -4.16

HOLTSVILLE_IC_7 23696	28.46 2.90 -5.56	28.86 2.67 -7.66	27.28 2.16 -9.70	19.70 2.09 -2.69	24.28 2.48 -3.99	27.41 2.69 -4.50	40.90 3.34 -15.02	42.18 3.80 -14.17	41.75 4.08 -11.02	43.02 4.76 -6.34	42.95 4.21 -9.07	42.85 4.34 -7.47	42.19 4.55 -6.05	42.61 4.39 -7.50	41.14 3.91 -9.14	40.68 4.05 -8.29	41.85 4.19 -8.18	40.77 3.48 -13.42	41.43 3.71 -11.63	51.26 4.99 -9.28	42.09 3.80 -11.14	37.19 3.34 -9.14	30.25 3.13 -2.69	27.14 2.73 -4.16
HOLTSVILLE_IC_8 23697	28.46 2.90 -5.56	28.86 2.67 -7.66	27.28 2.16 -9.70	19.70 2.09 -2.69	24.28 2.48 -3.99	27.41 2.69 -4.50	40.90 3.34 -15.02	42.18 3.80 -14.17	41.75 4.08 -11.02	43.02 4.76 -6.34	42.95 4.21 -9.07	42.85 4.34 -7.47	42.19 4.55 -6.05	42.61 4.39 -7.50	41.14 3.91 -9.14	40.68 4.05 -8.29	41.85 4.19 -8.18	40.77 3.48 -13.42	41.43 3.71 -11.63	51.26 4.99 -9.28	42.09 3.80 -11.14	37.19 3.34 -9.14	30.25 3.13 -2.69	27.14 2.73 -4.16
HOLTSVILLE_IC_9 23698	28.46 2.90 -5.56	28.86 2.67 -7.66	27.28 2.16 -9.70	19.70 2.09 -2.69	24.28 2.48 -3.99	27.41 2.69 -4.50	40.90 3.34 -15.02	42.18 3.80 -14.17	41.75 4.08 -11.02	43.02 4.76 -6.34	42.95 4.21 -9.07	42.85 4.34 -7.47	42.19 4.55 -6.05	42.61 4.39 -7.50	41.14 3.91 -9.14	40.68 4.05 -8.29	41.85 4.19 -8.18	40.77 3.48 -13.42	41.43 3.71 -11.63	51.26 4.99 -9.28	42.09 3.80 -11.14	37.19 3.34 -9.14	30.25 3.13 -2.69	27.14 2.73 -4.16
HQ_GEN_CEDARS 23644	18.96 -1.04 0.00	17.66 -0.87 0.00	14.63 -0.79 0.00	14.16 -0.76 0.00	17.00 -0.82 0.00	19.13 -1.09 0.00	21.42 -1.13 0.00	23.02 -1.19 0.00	25.64 -1.01 0.00	30.74 -1.18 0.00	28.42 -1.25 0.00	29.73 -1.30 0.00	30.26 -1.33 0.00	29.43 -1.29 0.00	26.89 -1.21 0.00	27.17 -1.16 0.00	28.25 -1.24 0.00	22.82 -1.05 0.00	25.05 -1.04 0.00	35.62 -1.37 0.00	26.15 -1.00 0.00	23.70 -1.01 0.00	23.38 -1.05 0.00	19.38 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	18.96 -1.04 0.00	17.66 -0.87 0.00	14.63 -0.79 0.00	14.66 -0.76 -0.50	16.50 -0.82 0.50	19.13 -1.09 0.00	21.42 -1.13 0.00	23.02 -1.19 0.00	25.64 -1.01 0.00	30.74 -1.18 0.00	28.42 -1.25 0.00	29.73 -1.30 0.00	30.26 -1.33 0.00	29.43 -1.29 0.00	26.89 -1.21 0.00	27.17 -1.16 0.00	28.25 -1.24 0.00	22.82 -1.05 0.00	25.05 -1.04 0.00	35.62 -1.37 0.00	26.15 -1.00 0.00	23.70 -1.01 0.00	23.38 -1.05 0.00	19.38 -0.87 0.00
HQ_GEN_IMPORT 323601	19.38 -0.62 0.00	18.05 -0.48 0.00	15.00 -0.42 0.00	15.00 -0.42 -0.50	16.86 -0.46 0.50	19.53 -0.69 0.00	19.78 -0.79 1.98	23.39 -0.82 0.00	25.00 -0.83 0.82	22.17 -0.93 8.83	23.17 -0.92 5.58	23.84 -0.96 6.22	25.00 -0.98 5.61	25.00 -0.92 4.80	24.84 -0.90 2.36	24.01 -0.88 3.45	24.89 -0.91 3.69	22.49 -0.76 0.62	25.00 -0.78 0.31	25.00 -1.07 10.91	22.44 -0.81 3.90	20.07 -0.77 3.88	19.89 -0.78 3.76	19.70 -0.55 0.00
HQ_GEN_WHEEL 23651	19.38 -0.62 0.00	18.05 -0.48 0.00	15.00 -0.42 0.00	15.00 -0.42 -0.50	16.86 -0.46 0.50	19.53 -0.69 0.00	21.76 -0.79 0.00	23.39 -0.82 0.00	25.00 -0.83 0.82	22.17 -0.93 8.83	23.17 -0.92 5.58	23.84 -0.96 6.22	25.46 -0.98 5.15	25.96 -0.92 3.84	24.84 -0.90 2.36	24.01 -0.88 3.45	24.89 -0.91 3.69	22.49 -0.76 0.62	25.16 -0.78 0.15	26.40 -1.07 9.51	22.44 -0.81 3.90	20.07 -0.77 3.88	19.89 -0.78 3.76	19.70 -0.55 0.00
HUDSON_AVE_GT_3 23810	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.19 3.73 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.66 3.40 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.39 1.98 -4.16
HUDSON_AVE_GT_4 23540	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.19 3.73 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.66 3.40 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.39 1.98 -4.16
HUDSON_AVE_GT_5 23657	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.03 3.12 -14.26	45.29 3.77 -9.60	44.60 3.47 -11.46	45.13 3.63 -10.47	45.19 3.73 -9.87	45.21 3.66 -10.82	45.16 3.37 -13.70	44.66 3.40 -12.92	45.18 3.60 -12.10	44.59 2.91 -17.82	43.15 3.11 -13.95	45.83 4.18 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.39 1.98 -4.16
HUDSON_AVE_10 24168	27.58 2.04 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.28 1.64 -2.83	26.67 1.96 -4.49	31.61 2.46 -6.60	33.56 2.76 -6.59	43.92 3.01 -14.26	45.16 3.64 -9.60	38.96 3.32 -5.96	44.97 3.48 -10.47	45.06 3.60 -9.87	45.05 3.50 -10.82	40.50 3.23 -9.17	39.83 3.26 -8.24	45.07 3.48 -12.10	44.50 2.82 -17.82	43.04 3.00 -13.95	45.76 4.11 -4.66	38.64 3.12 -8.36	32.97 2.69 -5.56	28.24 2.42 -1.39	26.37 1.96 -4.16
HUNTER_MOUNT___DRP 323613	27.85 1.66 -6.19	25.94 1.59 -5.82	20.90 1.31 -4.18	19.21 1.28 -3.00	22.49 1.51 -3.16	26.94 1.70 -5.02	31.93 2.01 -7.38	33.83 2.28 -7.35	35.23 2.45 -6.13	36.11 2.97 -1.22	37.64 2.58 -5.39	38.99 2.76 -5.20	41.12 2.87 -6.65	41.85 2.80 -8.32	40.93 2.67 -10.17	40.13 2.66 -9.13	41.45 2.86 -9.10	38.84 2.31 -12.66	41.44 2.45 -12.89	45.64 3.44 -5.21	39.17 2.69 -9.33	33.29 2.37 -6.21	28.28 2.30 -1.55	26.56 1.66 -4.65
HUNTLEY___63 23557	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60
HUNTLEY___64 23558	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60
HUNTLEY___65 23559	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60
HUNTLEY___66 23560	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60

HUNTLEY___67 23561	19.68 -1.14 -0.82	17.93 -1.37 -0.77	15.04 -0.92 -0.55	14.45 -0.87 -0.40	16.86 -1.37 -0.42	19.99 -0.89 -0.66	22.19 -1.33 -0.98	23.32 -1.86 -0.97	24.96 -2.51 -0.81	28.93 -3.16 -0.17	27.78 -2.64 -0.75	29.02 -2.73 -0.72	29.61 -2.91 -0.93	28.90 -2.98 -1.16	27.01 -2.50 -1.42	27.00 -2.61 -1.27	27.80 -2.89 -1.20	23.42 -2.12 -1.67	25.35 -2.45 -1.71	33.64 -4.03 -0.69	25.81 -2.58 -1.23	23.21 -2.32 -0.82	22.83 -1.81 -0.21	19.40 -1.46 -0.62
HUNTLEY___68 23562	19.68 -1.14 -0.82	17.93 -1.37 -0.77	15.04 -0.92 -0.55	14.45 -0.87 -0.40	16.86 -1.37 -0.42	19.99 -0.89 -0.66	22.19 -1.33 -0.98	23.32 -1.86 -0.97	24.96 -2.51 -0.81	28.93 -3.16 -0.17	27.78 -2.64 -0.75	29.02 -2.73 -0.72	29.61 -2.91 -0.93	28.90 -2.98 -1.16	27.01 -2.50 -1.42	27.00 -2.61 -1.27	27.80 -2.89 -1.20	23.42 -2.12 -1.67	25.35 -2.45 -1.71	33.64 -4.03 -0.69	25.81 -2.58 -1.23	23.21 -2.32 -0.82	22.83 -1.81 -0.21	19.40 -1.46 -0.62
HYLAND___LFGE 323620	21.24 0.38 -0.86	19.34 0.00 -0.81	16.10 0.11 -0.58	15.46 0.12 -0.42	18.27 0.02 -0.44	21.56 0.65 -0.70	24.43 0.86 -1.03	25.98 0.75 -1.02	28.06 0.56 -0.85	32.65 0.54 -0.18	31.17 0.71 -0.79	32.54 0.74 -0.76	33.23 0.66 -0.98	32.53 0.58 -1.22	30.23 0.65 -1.49	30.24 0.57 -1.34	31.23 0.47 -1.27	26.13 0.50 -1.76	28.38 0.50 -1.79	38.34 0.63 -0.73	28.94 0.49 -1.30	25.92 0.35 -0.86	25.18 0.54 -0.22	21.12 0.22 -0.65
INDECK___CORINTH 23802	29.55 2.42 -7.13	27.35 2.13 -6.69	22.04 1.82 -4.81	20.15 1.78 -3.45	23.57 2.12 -3.63	28.56 2.57 -5.78	33.92 2.89 -8.49	35.62 2.95 -8.45	36.65 2.96 -7.04	36.86 3.54 -1.39	39.12 3.32 -6.13	40.11 3.17 -5.92	42.22 3.06 -7.56	43.11 2.92 -9.47	42.30 2.64 -11.56	41.32 2.61 -10.38	42.73 2.77 -10.47	41.08 2.65 -14.56	44.06 3.13 -14.83	47.65 4.66 -6.00	41.12 3.23 -10.73	34.90 3.04 -7.14	29.22 3.00 -1.79	28.11 2.51 -5.35
INDECK___ILION 23567	20.70 0.90 0.20	19.14 0.80 0.19	15.96 0.68 0.13	15.48 0.66 0.10	18.50 0.78 0.10	21.01 0.95 0.16	23.42 1.10 0.23	25.14 1.16 0.23	27.71 1.25 0.19	33.38 1.50 0.04	30.88 1.39 0.19	32.31 1.46 0.18	32.85 1.48 0.23	31.88 1.44 0.29	29.06 1.32 0.35	29.38 1.36 0.32	30.64 1.44 0.29	24.61 1.15 0.40	26.94 1.25 0.41	38.63 1.81 0.17	28.16 1.30 0.30	25.70 1.19 0.20	25.53 1.15 0.05	21.01 0.91 0.15
INDECK___OLEAN 23982	21.20 0.24 -0.96	19.17 -0.26 -0.90	15.94 -0.12 -0.65	15.25 -0.13 -0.47	18.02 -0.29 -0.49	21.50 0.51 -0.78	24.59 0.90 -1.15	25.95 0.61 -1.14	28.54 0.93 -0.95	33.40 1.28 -0.20	32.04 1.48 -0.88	33.46 1.58 -0.85	34.01 1.33 -1.09	33.29 1.20 -1.36	30.83 1.07 -1.66	30.71 0.88 -1.49	31.70 0.80 -1.41	26.38 0.55 -1.96	28.62 0.52 -2.00	38.39 0.59 -0.81	29.25 0.65 -1.45	26.10 0.42 -0.96	25.23 0.56 -0.24	21.41 0.45 -0.72
INDECK___OSWEGO 23783	20.11 -0.28 -0.39	18.56 -0.33 -0.37	15.40 -0.28 -0.26	14.86 -0.25 -0.19	17.70 -0.32 -0.20	20.31 -0.22 -0.32	22.76 -0.25 -0.46	24.41 -0.27 -0.46	26.66 -0.37 -0.39	31.53 -0.48 -0.08	29.61 -0.42 -0.36	30.94 -0.43 -0.34	31.59 -0.44 -0.44	30.84 -0.43 -0.55	28.40 -0.37 -0.67	28.54 -0.40 -0.60	29.62 -0.44 -0.57	24.33 -0.33 -0.80	26.54 -0.37 -0.81	36.80 -0.52 -0.33	27.36 -0.38 -0.59	24.78 -0.32 -0.39	24.24 -0.29 -0.10	20.19 -0.34 -0.29
INDECK___YERKES 23781	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60
INDIAN POINT_GT_1 24139	27.24 1.74 -5.50	25.25 1.56 -5.16	20.37 1.25 -3.71	18.78 1.19 -2.66	22.05 1.43 -2.80	26.37 1.70 -4.46	31.22 2.12 -6.55	33.17 2.45 -6.52	34.75 2.67 -5.43	36.20 3.19 -1.09	37.41 2.94 -4.80	38.73 3.07 -4.63	40.70 3.19 -5.92	41.27 3.13 -7.41	40.01 2.87 -9.05	39.38 2.92 -8.13	40.66 3.10 -8.08	37.60 2.51 -11.23	40.20 2.66 -11.44	45.24 3.62 -4.63	38.15 2.72 -8.28	32.57 2.35 -5.51	27.91 2.10 -1.38	26.01 1.64 -4.13
INDIAN POINT_GT_2 23659	27.24 1.74 -5.50	25.25 1.56 -5.16	20.37 1.25 -3.71	18.78 1.19 -2.66	22.05 1.43 -2.80	26.37 1.70 -4.46	31.22 2.12 -6.55	33.17 2.45 -6.52	34.75 2.67 -5.43	36.20 3.19 -1.09	37.41 2.94 -4.80	38.73 3.07 -4.63	40.70 3.19 -5.92	41.27 3.13 -7.41	40.01 2.87 -9.05	39.38 2.92 -8.13	40.66 3.10 -8.08	37.60 2.51 -11.23	40.20 2.66 -11.44	45.24 3.62 -4.63	38.15 2.72 -8.28	32.57 2.35 -5.51	27.91 2.10 -1.38	26.01 1.64 -4.13
INDIAN POINT_GT_3 24019	27.24 1.74 -5.50	25.25 1.56 -5.16	20.37 1.25 -3.71	18.78 1.19 -2.66	22.05 1.43 -2.80	26.37 1.70 -4.46	31.22 2.12 -6.55	33.17 2.45 -6.52	34.75 2.67 -5.43	36.20 3.19 -1.09	37.41 2.94 -4.80	38.73 3.07 -4.63	40.70 3.19 -5.92	41.27 3.13 -7.41	40.01 2.87 -9.05	39.38 2.92 -8.13	40.66 3.10 -8.08	37.60 2.51 -11.23	40.20 2.66 -11.44	45.24 3.62 -4.63	38.15 2.72 -8.28	32.57 2.35 -5.51	27.91 2.10 -1.38	26.01 1.64 -4.13
INDIAN POINT___2 23530	27.14 1.70 -5.44	25.16 1.52 -5.11	20.30 1.22 -3.67	18.72 1.16 -2.63	21.98 1.39 -2.77	26.28 1.66 -4.41	31.10 2.07 -6.48	33.06 2.40 -6.45	34.63 2.61 -5.37	36.13 3.13 -1.08	37.29 2.88 -4.75	38.62 3.01 -4.58	40.58 3.13 -5.86	41.10 3.04 -7.33	39.86 2.81 -8.96	39.24 2.86 -8.04	40.52 3.04 -7.99	37.41 2.43 -11.11	40.02 2.61 -11.32	45.08 3.51 -4.58	38.00 2.66 -8.19	32.46 2.30 -5.45	27.85 2.05 -1.36	25.93 1.60 -4.08
INDIAN POINT___3 23531	27.16 1.66 -5.50	25.18 1.48 -5.17	20.33 1.20 -3.71	18.73 1.15 -2.66	21.99 1.37 -2.80	26.31 1.64 -4.46	31.13 2.03 -6.55	33.10 2.37 -6.52	34.64 2.56 -5.43	36.08 3.06 -1.09	37.29 2.82 -4.80	38.61 2.95 -4.63	40.58 3.06 -5.92	41.15 3.01 -7.42	39.93 2.78 -9.06	39.27 2.81 -8.13	40.55 2.98 -8.08	37.51 2.41 -11.24	40.10 2.56 -11.45	45.05 3.44 -4.63	38.04 2.61 -8.28	32.47 2.25 -5.51	27.84 2.03 -1.38	25.95 1.58 -4.13
IP CORINTH___1 23988	29.49 2.36 -7.13	27.32 2.09 -6.69	21.99 1.77 -4.81	20.09 1.72 -3.45	23.52 2.07 -3.63	28.52 2.53 -5.78	33.86 2.82 -8.49	35.49 2.83 -8.45	36.47 2.77 -7.04	36.60 3.29 -1.39	38.88 3.09 -6.13	39.89 2.95 -5.92	41.93 2.78 -7.56	42.89 2.70 -9.47	42.10 2.44 -11.56	41.12 2.41 -10.38	42.53 2.57 -10.47	40.96 2.53 -14.56	43.95 3.03 -14.83	47.53 4.55 -6.00	41.06 3.18 -10.73	34.85 2.99 -7.14	29.17 2.96 -1.79	28.07 2.47 -5.35
IP___TICONDEROGA 23804	30.10 3.18 -6.92	27.92 2.89 -6.51	22.54 2.45 -4.67	20.69 2.42 -3.35	24.22 2.87 -3.53	29.25 3.42 -5.62	34.59 3.79 -8.25	36.20 3.78 -8.21	37.84 4.34 -6.84	38.29 5.01 -1.35	40.42 4.78 -5.97	41.73 4.93 -5.77	43.73 4.77 -7.37	44.56 4.61 -9.23	43.64 4.27 -11.27	42.71 4.25 -10.12	44.06 4.39 -10.18	41.76 3.75 -14.15	44.58 4.07 -14.42	48.47 5.66 -5.83	41.63 4.05 -10.43	35.51 3.86 -6.94	29.90 3.74 -1.74	28.62 3.18 -5.20
JARVIS____ 23743	20.08 0.28 0.20	18.59 0.24 0.19	15.48 0.20 0.13	15.02 0.19 0.10	17.95 0.23 0.10	20.36 0.30 0.16	22.67 0.36 0.23	24.36 0.39 0.23	26.86 0.40 0.19	32.36 0.48 0.04	29.93 0.45 0.19	31.32 0.47 0.18	31.84 0.47 0.23	30.90 0.46 0.29	28.16 0.42 0.35	28.44 0.43 0.32	29.67 0.47 0.29	23.82 0.36 0.40	26.07 0.39 0.41	37.41 0.59 0.17	27.26 0.41 0.30	24.89 0.37 0.20	24.75 0.37 0.05	20.38 0.28 0.15

JENNISON___1 23625	22.94 1.08 -1.86	21.09 0.82 -1.75	17.33 0.66 -1.25	16.45 0.63 -0.90	19.59 0.82 -0.95	22.98 1.25 -1.51	26.48 1.71 -2.22	28.26 1.84 -2.21	30.41 1.92 -1.84	34.64 2.30 -0.42	33.65 2.14 -1.85	35.02 2.20 -1.78	36.11 2.24 -2.28	35.76 2.18 -2.85	33.55 1.97 -3.49	33.42 1.96 -3.13	34.23 2.01 -2.74	29.27 1.60 -3.80	31.74 1.77 -3.87	41.14 2.59 -1.57	31.78 1.82 -2.80	28.14 1.56 -1.86	26.34 1.44 -0.47	22.64 0.99 -1.40
JENNISON___2 23626	22.92 1.06 -1.86	21.07 0.80 -1.75	17.32 0.65 -1.25	16.43 0.61 -0.90	19.57 0.80 -0.95	22.94 1.21 -1.51	26.43 1.67 -2.22	28.21 1.79 -2.21	30.36 1.87 -1.84	34.58 2.23 -0.42	33.59 2.08 -1.85	34.96 2.14 -1.78	36.05 2.18 -2.28	35.70 2.12 -2.85	33.49 1.91 -3.49	33.36 1.90 -3.13	34.17 1.95 -2.74	29.24 1.58 -3.80	31.72 1.75 -3.87	41.07 2.52 -1.57	31.75 1.79 -2.80	28.11 1.53 -1.86	26.31 1.42 -0.47	22.62 0.97 -1.40
KEDC PORT_JEFF_GT2 24210	28.34 2.78 -5.56	28.74 2.56 -7.66	27.17 2.05 -9.70	19.60 1.98 -2.69	24.17 2.37 -3.99	27.27 2.55 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.56 3.89 -11.02	42.77 4.50 -6.34	42.68 3.95 -9.07	42.57 4.06 -7.47	41.87 4.23 -6.05	42.34 4.12 -7.50	40.88 3.65 -9.14	40.42 3.80 -8.29	41.58 3.92 -8.17	40.55 3.27 -13.42	41.19 3.47 -11.63	50.97 4.70 -9.28	41.90 3.61 -11.14	37.01 3.16 -9.13	30.10 3.00 -2.66	27.01 2.61 -4.16
KEDC PORT_JEFF_GT3 24211	28.34 2.78 -5.56	28.74 2.56 -7.66	27.17 2.05 -9.70	19.60 1.98 -2.69	24.17 2.37 -3.99	27.27 2.55 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.56 3.89 -11.02	42.77 4.50 -6.34	42.68 3.95 -9.07	42.57 4.06 -7.47	41.87 4.23 -6.05	42.34 4.12 -7.50	40.88 3.65 -9.14	40.42 3.80 -8.29	41.58 3.92 -8.17	40.55 3.27 -13.42	41.19 3.47 -11.63	50.97 4.70 -9.28	41.90 3.61 -11.14	37.01 3.16 -9.13	30.10 3.00 -2.66	27.01 2.61 -4.16
KEDC_GLWD_GT4 24219	27.76 2.20 -5.56	28.15 1.96 -7.66	26.71 1.59 -9.70	19.15 1.54 -2.69	23.64 1.84 -3.99	26.88 2.16 -4.50	40.23 2.66 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.29 4.02 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.15	42.16 3.90 -7.54	40.87 3.60 -9.18	40.50 3.63 -8.54	41.61 3.83 -8.28	40.60 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.43 2.94 -9.78	33.74 2.69 -6.63	26.54 2.13 -4.17
KEDC_GLWD_GT5 24220	27.76 2.20 -5.56	28.15 1.96 -7.66	26.71 1.59 -9.70	19.15 1.54 -2.69	23.64 1.84 -3.99	26.88 2.16 -4.50	40.23 2.66 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.29 4.02 -6.34	42.45 3.71 -9.07	42.36 3.85 -7.48	41.72 3.98 -6.15	42.16 3.90 -7.54	40.87 3.60 -9.18	40.50 3.63 -8.54	41.61 3.83 -8.28	40.60 3.08 -13.65	41.28 3.31 -11.87	50.91 4.48 -9.45	41.93 3.37 -11.41	37.43 2.94 -9.78	33.74 2.69 -6.63	26.54 2.13 -4.17
KENSICO____ 23655	27.37 1.84 -5.53	25.38 1.65 -5.20	20.47 1.33 -3.73	18.87 1.27 -2.68	22.15 1.51 -2.82	26.50 1.80 -4.49	31.37 2.23 -6.59	33.36 2.59 -6.56	34.94 2.82 -5.47	36.40 3.38 -1.09	37.61 3.12 -4.83	38.95 3.26 -4.66	40.93 3.38 -5.96	41.47 3.29 -7.46	40.24 3.03 -9.11	39.61 3.09 -8.18	40.89 3.27 -8.13	37.80 2.63 -11.31	40.43 2.82 -11.52	45.45 3.81 -4.66	38.37 2.88 -8.33	32.75 2.50 -5.54	28.07 2.25 -1.39	26.16 1.76 -4.15
KIAC_JFK_GT1 23816	27.72 2.18 -5.54	25.62 1.89 -5.21	20.65 1.50 -3.74	19.04 1.43 -2.68	22.34 1.69 -2.83	26.75 2.04 -4.49	31.72 2.57 -6.60	33.51 2.71 -6.59	43.76 2.85 -14.26	45.07 3.54 -9.60	38.75 3.12 -5.96	44.76 3.26 -10.47	44.84 3.38 -9.87	44.84 3.29 -10.82	40.27 3.01 -9.17	39.64 3.06 -8.24	44.92 3.33 -12.10	44.38 2.70 -17.82	42.91 2.87 -13.95	45.72 4.07 -4.66	38.59 3.07 -8.36	32.92 2.64 -5.56	28.24 2.42 -1.39	26.45 2.04 -4.16
KIAC_JFK_GT2 23817	27.72 2.18 -5.54	25.62 1.89 -5.21	20.65 1.50 -3.74	19.04 1.43 -2.68	22.34 1.69 -2.83	26.75 2.04 -4.49	31.72 2.57 -6.60	33.51 2.71 -6.59	43.76 2.85 -14.26	45.07 3.54 -9.60	38.75 3.12 -5.96	44.76 3.26 -10.47	44.84 3.38 -9.87	44.84 3.29 -10.82	40.27 3.01 -9.17	39.64 3.06 -8.24	44.92 3.33 -12.10	44.38 2.70 -17.82	42.91 2.87 -13.95	45.72 4.07 -4.66	38.59 3.07 -8.36	32.92 2.64 -5.56	28.24 2.42 -1.39	26.45 2.04 -4.16
KINTIGH____ 23543	19.66 -1.02 -0.68	17.98 -1.19 -0.64	15.07 -0.80 -0.46	14.51 -0.75 -0.33	16.99 -1.18 -0.35	20.00 -0.77 -0.55	22.23 -1.13 -0.81	23.37 -1.65 -0.81	25.03 -2.29 -0.67	28.97 -3.10 -0.14	27.68 -2.61 -0.62	28.93 -2.70 -0.60	29.51 -2.84 -0.77	28.80 -2.89 -0.96	26.85 -2.42 -1.17	26.89 -2.49 -1.05	27.72 -2.77 -1.00	23.37 -1.89 -1.39	25.19 -2.32 -1.42	33.86 -3.70 -0.57	25.68 -2.50 -1.02	23.37 -2.03 -0.68	23.09 -1.51 -0.17	19.44 -1.32 -0.51
LEDERLE____ 23769	27.36 2.00 -5.36	25.38 1.82 -5.03	20.49 1.46 -3.61	18.93 1.42 -2.59	22.24 1.69 -2.73	26.54 1.98 -4.34	31.36 2.43 -6.38	33.37 2.81 -6.35	35.01 3.06 -5.29	36.69 3.70 -1.06	37.73 3.38 -4.68	39.08 3.54 -4.52	41.06 3.70 -5.77	41.55 3.59 -7.23	40.27 3.34 -8.83	39.66 3.40 -7.93	40.96 3.60 -7.87	37.70 2.89 -10.95	40.32 3.08 -11.15	45.64 4.14 -4.51	38.40 3.18 -8.07	32.83 2.74 -5.37	28.27 2.49 -1.34	26.17 1.90 -4.02
LINDEN COGEN____ 23786	27.52 1.98 -5.54	25.49 1.76 -5.21	20.57 1.42 -3.74	18.96 1.36 -2.68	22.26 1.62 -2.83	26.65 1.94 -4.49	31.56 2.41 -6.60	33.58 2.78 -6.59	43.95 3.04 -14.26	45.20 3.67 -9.60	44.51 3.38 -11.46	45.04 3.54 -10.47	45.13 3.66 -9.87	45.11 3.56 -10.82	45.08 3.29 -13.70	44.60 3.34 -12.92	45.10 3.51 -12.10	44.52 2.84 -17.82	43.07 3.03 -13.95	45.72 4.07 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.26 2.44 -1.39	26.35 1.94 -4.16
LIPA_MISC_IPP 23656	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.19 2.39 -3.99	27.23 2.51 -4.50	40.68 3.11 -15.02	41.94 3.56 -14.17	41.45 3.78 -11.02	42.64 4.37 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.69 3.46 -9.13	40.22 3.60 -8.28	41.38 3.72 -8.17	40.38 3.10 -13.41	41.01 3.29 -11.62	50.71 4.44 -9.28	41.71 3.42 -11.13	36.81 2.97 -9.13	29.87 2.81 -2.63	26.97 2.57 -4.16
LITTLE FALLS___HYD 24013	21.56 1.76 0.20	19.92 1.57 0.19	16.61 1.33 0.13	16.11 1.28 0.10	19.25 1.53 0.10	21.90 1.84 0.16	24.41 2.10 0.23	26.15 2.18 0.23	28.83 2.37 0.19	34.72 2.84 0.04	32.12 2.64 0.19	33.61 2.76 0.18	34.17 2.81 0.23	33.14 2.70 0.29	30.24 2.50 0.35	30.60 2.58 0.32	31.91 2.71 0.29	25.61 2.15 0.40	28.06 2.37 0.41	40.22 3.40 0.17	29.30 2.44 0.30	26.74 2.22 0.20	26.58 2.20 0.05	21.86 1.76 0.15
LI_NEWBRDGE___DRP 323616	27.82 2.26 -5.56	28.23 2.04 -7.66	26.77 1.65 -9.70	19.21 1.60 -2.69	23.69 1.89 -3.99	26.94 2.22 -4.50	40.27 2.71 -15.02	41.43 3.05 -14.17	40.97 3.30 -11.02	42.19 3.93 -6.34	42.33 3.59 -9.07	42.23 3.72 -7.47	41.47 3.85 -6.02	41.99 3.78 -7.49	40.67 3.46 -9.12	40.07 3.51 -8.22	41.32 3.69 -8.15	40.20 2.98 -13.35	40.87 3.21 -11.56	50.52 4.29 -9.24	41.48 3.26 -11.07	36.55 2.87 -8.97	28.72 2.66 -1.63	26.59 2.19 -4.15
LONG_LAKE_PHOENIX 24014	20.14 -0.26 -0.40	18.59 -0.31 -0.38	15.44 -0.25 -0.27	14.88 -0.24 -0.20	17.72 -0.30 -0.21	20.32 -0.22 -0.33	22.82 -0.20 -0.48	24.45 -0.24 -0.48	26.70 -0.35 -0.40	31.56 -0.45 -0.36	29.68 -0.36 -0.37	31.01 -0.37 -0.36	31.67 -0.38 -0.45	30.90 -0.40 -0.57	28.45 -0.34 -0.70	28.59 -0.37 -0.62	29.67 -0.41 -0.59	24.38 -0.31 -0.83	26.57 -0.37 -0.84	36.81 -0.52 -0.34	27.41 -0.35 -0.61	24.82 -0.30 -0.41	24.26 -0.27 -0.10	20.25 -0.30 -0.30

LOVETT___3 23632	26.72 1.34 -5.38	24.77 1.19 -5.05	19.98 0.94 -3.63	18.44 0.91 -2.61	21.65 1.09 -2.74	25.89 1.31 -4.36	30.62 1.67 -6.41	32.53 1.94 -6.38	34.04 2.08 -5.32	35.48 2.49 -1.06	36.68 2.31 -4.70	37.95 2.39 -4.54	39.88 2.50 -5.80	40.44 2.46 -7.26	39.18 2.22 -8.86	38.56 2.27 -7.96	39.81 2.42 -7.91	36.81 1.96 -10.99	39.38 2.09 -11.20	44.29 2.77 -4.53	37.35 2.09 -8.10	31.91 1.80 -5.39	27.37 1.59 -1.35	25.54 1.26 -4.04
LOVETT___4 23642	27.06 1.68 -5.38	25.11 1.52 -5.06	20.27 1.22 -3.63	18.69 1.16 -2.61	21.95 1.39 -2.75	26.24 1.66 -4.37	31.01 2.05 -6.42	32.99 2.40 -6.39	34.56 2.59 -5.32	36.09 3.10 -1.07	37.22 2.85 -4.70	38.55 2.98 -4.54	40.49 3.10 -5.80	41.03 3.04 -7.27	39.78 2.81 -8.87	39.14 2.83 -7.97	40.41 3.01 -7.91	37.30 2.43 -11.00	39.89 2.58 -11.21	45.00 3.48 -4.53	37.90 2.63 -8.11	32.41 2.30 -5.40	27.83 2.05 -1.35	25.89 1.60 -4.04
LOVETT___5 23593	27.06 1.68 -5.38	25.11 1.52 -5.06	20.27 1.22 -3.63	18.69 1.16 -2.61	21.95 1.39 -2.75	26.24 1.66 -4.37	31.01 2.05 -6.42	32.99 2.40 -6.39	34.56 2.59 -5.32	36.09 3.10 -1.07	37.22 2.85 -4.70	38.55 2.98 -4.54	40.49 3.10 -5.80	41.03 3.04 -7.27	39.78 2.81 -8.87	39.14 2.83 -7.97	40.41 3.01 -7.91	37.30 2.43 -11.00	39.89 2.58 -11.21	45.00 3.48 -4.53	37.90 2.63 -8.11	32.41 2.30 -5.40	27.83 2.05 -1.35	25.89 1.60 -4.04
LOWER RAQUET___HYD 24057	19.00 -1.00 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.23 -0.99 0.00	21.58 -0.97 0.00	23.17 -1.04 0.00	25.85 -0.80 0.00	31.06 -0.86 0.00	28.69 -0.98 0.00	30.01 -1.02 0.00	30.58 -1.01 0.00	29.59 -1.14 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.40 -1.09 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	35.95 -1.04 0.00	26.34 -0.81 0.00	23.85 -0.87 0.00	23.50 -0.93 0.00	19.46 -0.79 0.00
LOWER___HUDSON 24059	28.73 1.70 -7.03	26.67 1.54 -6.60	21.48 1.33 -4.74	19.61 1.28 -3.40	22.93 1.53 -3.58	27.72 1.80 -5.70	32.84 1.92 -8.38	34.46 1.91 -8.34	35.62 2.03 -6.95	35.72 2.43 -1.37	37.99 2.25 -6.06	39.24 2.36 -5.85	41.41 2.34 -7.48	42.30 2.21 -9.36	41.52 1.99 -11.43	40.59 1.98 -10.27	41.88 2.06 -10.33	39.95 1.72 -14.36	42.71 1.98 -14.63	45.86 2.96 -5.92	39.86 2.12 -10.59	33.78 2.03 -7.04	28.47 2.27 -1.76	27.43 1.90 -5.28
LWR___OSWEGATCHIE_HYD 23850	19.66 -0.34 0.00	18.23 -0.30 0.00	15.12 -0.29 0.00	14.62 -0.30 0.00	17.59 -0.23 0.00	19.97 -0.24 0.00	22.50 -0.05 0.00	24.62 0.41 0.00	27.24 0.59 0.00	32.72 0.80 0.00	30.26 0.59 0.00	31.68 0.65 0.00	32.29 0.70 0.00	31.37 0.65 0.00	28.60 0.51 0.00	28.85 0.51 0.00	30.11 0.62 0.00	24.20 0.33 0.00	26.56 0.47 0.00	38.02 1.04 0.00	27.72 0.57 0.00	25.11 0.40 0.00	24.72 0.29 0.00	20.31 0.06 0.00
LYONS_FALL_HYD 23570	20.22 0.22 0.00	18.68 0.15 0.00	15.51 0.09 0.00	15.01 0.09 0.00	18.01 0.20 0.00	20.56 0.34 0.00	23.13 0.59 0.00	24.96 0.75 0.00	27.50 0.85 0.00	32.98 1.05 0.00	30.62 0.95 0.00	32.02 0.99 0.00	32.60 1.01 0.00	31.74 1.01 0.00	28.94 0.84 0.00	29.19 0.85 0.00	30.43 0.94 0.00	24.53 0.67 0.00	26.88 0.78 0.00	38.35 1.37 0.00	28.00 0.84 0.00	25.41 0.69 0.00	25.04 0.61 0.00	20.57 0.32 0.00
MAPLE_RIDGE_WT_1 323574	19.33 -0.34 0.33	17.91 -0.31 0.31	14.93 -0.26 0.22	14.52 -0.24 0.16	17.36 -0.29 0.17	19.61 -0.34 0.27	21.79 -0.36 0.39	23.46 -0.36 0.39	25.98 -0.35 0.33	31.47 -0.38 0.07	29.00 -0.36 0.31	30.36 -0.37 0.30	30.86 -0.35 0.38	29.91 -0.34 0.48	27.20 -0.31 0.59	27.53 -0.28 0.53	28.71 -0.29 0.48	22.93 -0.26 0.67	25.10 -0.31 0.68	36.38 -0.33 0.28	26.44 -0.22 0.50	24.21 -0.17 0.33	24.20 -0.15 0.08	19.88 -0.12 0.25
MAPLE_RIDGE_WT_2 323611	19.33 -0.34 0.33	17.91 -0.31 0.31	14.93 -0.26 0.22	14.52 -0.24 0.16	17.36 -0.29 0.17	19.61 -0.34 0.27	21.79 -0.36 0.39	23.46 -0.36 0.39	25.98 -0.35 0.33	31.47 -0.38 0.07	29.00 -0.36 0.31	30.36 -0.37 0.30	30.86 -0.35 0.38	29.91 -0.34 0.48	27.20 -0.31 0.59	27.53 -0.28 0.53	28.71 -0.29 0.48	22.93 -0.26 0.67	25.10 -0.31 0.68	36.38 -0.33 0.28	26.44 -0.22 0.50	24.21 -0.17 0.33	24.20 -0.15 0.08	19.88 -0.12 0.25
MG INDUSTRY___DRP 24185	27.92 0.98 -6.94	25.94 0.89 -6.52	20.85 0.76 -4.68	19.01 0.73 -3.36	22.21 0.86 -3.54	26.84 0.99 -5.63	31.79 0.97 -8.27	33.46 1.02 -8.23	34.60 1.09 -6.86	34.56 1.28 -1.36	36.86 1.19 -6.00	38.09 1.27 -5.79	40.29 1.30 -7.40	41.22 1.23 -9.27	40.54 1.12 -11.32	39.63 1.13 -10.16	40.90 1.21 -10.20	39.00 0.95 -14.18	41.61 1.07 -14.45	44.35 1.52 -5.84	38.75 1.14 -10.45	32.73 1.06 -6.95	27.27 1.10 -1.74	26.35 0.89 -5.21
MID___OSWEGATCHIE_HYD 23849	19.66 -0.34 0.00	18.23 -0.30 0.00	15.12 -0.29 0.00	14.62 -0.30 0.00	17.59 -0.23 0.00	19.97 -0.24 0.00	22.50 -0.05 0.00	24.62 0.41 0.00	27.24 0.59 0.00	32.72 0.80 0.00	30.26 0.59 0.00	31.68 0.65 0.00	32.29 0.70 0.00	31.37 0.65 0.00	28.60 0.51 0.00	28.85 0.51 0.00	30.11 0.62 0.00	24.20 0.33 0.00	26.56 0.47 0.00	38.02 1.04 0.00	27.72 0.57 0.00	25.11 0.40 0.00	24.72 0.29 0.00	20.31 0.06 0.00
MID___RAQUETTE_HYD 23851	19.00 -1.00 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.23 -0.99 0.00	21.58 -0.97 0.00	23.17 -1.04 0.00	25.85 -0.80 0.00	31.06 -0.86 0.00	28.69 -0.98 0.00	30.01 -1.02 0.00	30.58 -1.01 0.00	29.59 -1.14 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.40 -1.09 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	35.95 -1.04 0.00	26.34 -0.81 0.00	23.85 -0.87 0.00	23.50 -0.93 0.00	19.46 -0.79 0.00
MILLIKEN___1 23584	21.10 0.24 -0.86	19.30 -0.04 -0.81	15.95 -0.05 -0.58	15.26 -0.07 -0.42	18.24 -0.02 -0.44	21.24 0.32 -0.70	24.25 0.68 -1.03	25.93 0.70 -1.02	27.98 0.48 -0.85	31.76 -0.35 -0.18	30.30 -0.18 -0.81	31.50 -0.31 -0.78	32.28 -0.32 -1.00	31.67 -0.31 -1.25	29.68 0.06 -1.53	29.68 -0.03 -1.37	30.40 -0.35 -1.27	26.13 0.50 -1.76	28.12 0.23 -1.79	37.16 -0.55 -0.73	28.70 0.24 -1.30	26.05 0.47 -0.86	25.06 0.42 -0.22	20.97 0.08 -0.65
MILLIKEN___2 23585	21.10 0.24 -0.86	19.30 -0.04 -0.81	15.95 -0.05 -0.58	15.26 -0.07 -0.42	18.24 -0.02 -0.44	21.24 0.32 -0.70	24.25 0.68 -1.03	25.93 0.70 -1.02	27.98 0.48 -0.85	31.76 -0.35 -0.18	30.30 -0.18 -0.81	31.50 -0.31 -0.78	32.28 -0.32 -1.00	31.67 -0.31 -1.25	29.68 0.06 -1.53	29.68 -0.03 -1.37	30.40 -0.35 -1.27	26.13 0.50 -1.76	28.12 0.23 -1.79	37.16 -0.55 -0.73	28.70 0.24 -1.30	26.05 0.47 -0.86	25.06 0.42 -0.22	20.97 0.08 -0.65
MILLIKEN___DIESEL 23629	21.10 0.24 -0.86	19.30 -0.04 -0.81	15.95 -0.05 -0.58	15.26 -0.07 -0.42	18.24 -0.02 -0.44	21.24 0.32 -0.70	24.25 0.68 -1.03	25.93 0.70 -1.02	27.98 0.48 -0.85	31.76 -0.35 -0.18	30.30 -0.18 -0.81	31.50 -0.31 -0.78	32.28 -0.32 -1.00	31.67 -0.31 -1.25	29.68 0.06 -1.53	29.68 -0.03 -1.37	30.40 -0.35 -1.27	26.13 0.50 -1.76	28.12 0.23 -1.79	37.16 -0.55 -0.73	28.70 0.24 -1.30	26.05 0.47 -0.86	25.06 0.42 -0.22	20.97 0.08 -0.65
MILLSEAT___LFGE 323607	19.98 -0.76 -0.74	18.20 -1.02 -0.69	15.25 -0.66 -0.50	14.68 -0.60 -0.36	17.18 -1.02 -0.38	20.35 -0.47 -0.60	22.68 -0.74 -0.88	23.92 -1.16 -0.88	25.65 -1.73 -0.73	29.87 -2.20 -0.15	28.56 -1.78 -0.67	29.88 -1.80 -0.65	30.46 -1.96 -0.83	29.74 -2.03 -1.04	27.74 -1.63 -1.27	27.75 -1.73 -1.14	28.60 -1.98 -1.09	23.97 -1.41 -1.51	25.96 -1.67 -1.54	34.91 -2.70 -0.62	26.50 -1.76 -1.11	23.85 -1.61 -0.74	23.47 -1.15 -0.19	19.77 -1.03 -0.55

MODEL_CITY_ENERGY 24167	19.66 -1.12 -0.78	17.91 -1.35 -0.73	15.03 -0.91 -0.52	14.46 -0.84 -0.38	16.84 -1.37 -0.40	20.00 -0.85 -0.63	22.19 -1.29 -0.92	23.29 -1.84 -0.92	24.85 -2.56 -0.76	28.86 -3.22 -0.16	27.67 -2.70 -0.70	28.95 -2.76 -0.68	29.52 -2.94 -0.87	28.80 -3.01 -1.09	26.95 -2.47 -1.33	26.95 -2.58 -1.19	27.77 -2.86 -1.14	23.35 -2.10 -1.59	25.28 -2.43 -1.62	33.72 -3.92 -0.65	25.74 -2.58 -1.17	23.19 -2.30 -0.78	22.89 -1.73 -0.19	19.37 -1.46 -0.58
MODERN_LFGE__ 323580	19.66 -1.12 -0.78	17.91 -1.35 -0.73	15.03 -0.91 -0.52	14.46 -0.84 -0.38	16.84 -1.37 -0.40	20.00 -0.85 -0.63	22.19 -1.29 -0.92	23.29 -1.84 -0.92	24.85 -2.56 -0.76	28.86 -3.22 -0.16	27.67 -2.70 -0.70	28.95 -2.76 -0.68	29.52 -2.94 -0.87	28.80 -3.01 -1.09	26.95 -2.47 -1.33	26.95 -2.58 -1.19	27.77 -2.86 -1.14	23.35 -2.10 -1.59	25.28 -2.43 -1.62	33.72 -3.92 -0.65	25.74 -2.58 -1.17	23.19 -2.30 -0.78	22.89 -1.73 -0.19	19.37 -1.46 -0.58
MOHAWK_PAPER__DRP 24187	28.47 1.36 -7.11	26.43 1.22 -6.68	21.27 1.06 -4.79	19.39 1.03 -3.44	22.65 1.21 -3.62	27.42 1.44 -5.77	32.51 1.49 -8.47	34.14 1.50 -8.43	35.30 1.63 -7.03	35.23 1.92 -1.39	37.57 1.78 -6.12	38.83 1.89 -5.91	41.04 1.90 -7.55	41.99 1.81 -9.46	41.27 1.63 -11.55	40.32 1.62 -10.37	41.62 1.68 -10.45	39.75 1.36 -14.53	42.43 1.54 -14.80	45.26 2.29 -5.98	39.55 1.68 -10.71	33.47 1.63 -7.12	28.14 1.93 -1.78	27.18 1.60 -5.34
MONGAUP__HYD 23641	26.78 1.70 -5.08	24.87 1.57 -4.77	20.10 1.26 -3.42	18.62 1.24 -2.46	21.87 1.46 -2.59	26.03 1.70 -4.12	30.67 2.07 -6.05	32.60 2.37 -6.02	34.23 2.56 -5.02	36.03 3.10 -1.01	36.87 2.76 -4.44	38.23 2.92 -4.29	40.10 3.03 -5.48	40.56 2.98 -6.86	39.28 2.81 -8.38	38.69 2.83 -7.52	39.99 3.04 -7.46	36.65 2.41 -10.37	39.19 2.53 -10.57	44.74 3.48 -4.27	37.46 2.66 -7.65	32.12 2.32 -5.09	27.83 2.13 -1.27	25.62 1.56 -3.81
MONTAUK__DIESEL 23721	29.56 4.00 -5.56	29.84 3.65 -7.66	28.06 2.94 -9.70	20.46 2.85 -2.69	25.17 3.37 -3.99	28.44 3.72 -4.50	42.19 4.62 -15.02	43.71 5.33 -14.17	43.40 5.73 -11.02	45.07 6.80 -6.34	44.88 6.14 -9.07	44.74 6.24 -7.47	44.12 6.48 -6.05	44.40 6.18 -7.50	42.62 5.39 -9.13	42.20 5.58 -8.28	43.50 5.84 -8.17	42.17 4.89 -13.41	42.99 5.27 -11.62	53.70 7.43 -9.28	43.75 5.46 -11.13	38.47 4.62 -9.13	31.27 4.20 -2.63	28.05 3.64 -4.16
MUNSVILLE_WIND_PWR 323609	23.01 1.44 -1.57	21.08 1.07 -1.48	17.32 0.85 -1.06	16.47 0.79 -0.76	19.72 1.10 -0.80	23.19 1.70 -1.27	26.81 2.39 -1.87	28.66 2.59 -1.86	30.90 2.69 -1.55	35.31 3.03 -0.35	34.00 2.79 -1.55	35.41 2.89 -1.49	36.44 2.94 -1.91	36.00 2.89 -2.39	33.65 2.64 -2.92	33.56 2.61 -2.62	34.48 2.68 -2.31	29.32 2.24 -3.21	31.82 2.45 -3.27	41.86 3.55 -1.32	32.05 2.53 -2.37	28.49 2.20 -1.57	26.85 2.03 -0.39	22.80 1.38 -1.18
N SALMON__HYD 24042	18.82 -1.18 0.00	17.55 -0.98 0.00	14.51 -0.91 0.00	14.03 -0.90 0.00	16.89 -0.93 0.00	18.98 -1.23 0.00	21.31 -1.24 0.00	22.95 -1.26 0.00	25.82 -0.83 0.00	31.28 -0.64 0.00	28.81 -0.86 0.00	30.13 -0.90 0.00	30.64 -0.95 0.00	29.83 -0.89 0.00	27.06 -1.04 0.00	27.34 -0.99 0.00	28.57 -0.91 0.00	22.93 -0.93 0.00	25.28 -0.81 0.00	36.28 -0.70 0.00	26.34 -0.81 0.00	23.80 -0.91 0.00	23.45 -0.98 0.00	19.38 -0.87 0.00
N.E_GEN_SANDY PD 24062	28.10 1.58 -6.52	26.08 1.43 -6.12	21.00 1.19 -4.40	19.74 1.16 -3.65	22.00 1.35 -2.83	27.10 1.60 -5.29	32.12 1.80 -7.77	33.88 1.94 -7.73	35.28 2.19 -6.44	35.76 2.55 -1.28	37.79 2.46 -5.66	39.04 2.54 -5.47	41.14 2.56 -6.99	41.96 2.49 -8.75	41.08 2.30 -10.68	40.25 2.32 -9.59	41.49 2.42 -9.58	39.17 1.98 -13.32	41.78 2.11 -13.57	45.36 2.88 -5.49	39.12 2.15 -9.82	33.25 2.00 -6.53	28.02 1.95 -1.64	26.72 1.58 -4.89
NARROWS_GT1_1 24228	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_2 24229	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_3 24230	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_4 24231	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_5 24232	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_6 24233	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_7 24234	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT1_8 24235	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17

NARROWS_GT2_1 24236	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_2 24237	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_3 24238	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_4 24239	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_5 24240	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_6 24241	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_7 24242	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NARROWS_GT2_8 24243	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NEG CAPITAL___MECHNVIL 23645	29.00 1.96 -7.04	26.88 1.74 -6.61	21.67 1.51 -4.75	19.78 1.45 -3.41	23.14 1.73 -3.59	27.99 2.06 -5.71	33.19 2.25 -8.39	34.81 2.25 -8.35	35.98 2.37 -6.96	36.17 2.87 -1.37	38.38 2.64 -6.07	39.62 2.73 -5.86	41.80 2.72 -7.49	42.71 2.61 -9.37	41.87 2.33 -11.45	40.91 2.30 -10.28	42.28 2.45 -10.35	40.30 2.05 -14.38	43.12 2.37 -14.65	46.50 3.59 -5.93	40.26 2.50 -10.60	34.14 2.37 -7.05	28.74 2.54 -1.77	27.66 2.13 -5.28
NEG CENTRAL_HIGH_ACRES 23767	20.42 -0.18 -0.60	18.72 -0.37 -0.57	15.61 -0.22 -0.41	15.02 -0.19 -0.29	17.77 -0.36 -0.31	20.73 0.02 -0.49	23.24 -0.02 -0.72	24.73 -0.19 -0.71	26.79 -0.45 -0.59	31.31 -0.73 -0.12	29.72 -0.50 -0.55	31.03 -0.53 -0.53	31.70 -0.57 -0.68	30.96 -0.61 -0.85	28.71 -0.42 -1.04	28.79 -0.48 -0.93	29.75 -0.62 -0.89	24.76 -0.33 -1.23	26.88 -0.47 -1.25	36.68 -0.81 -0.51	27.52 -0.54 -0.91	24.87 -0.44 -0.60	24.36 -0.22 -0.15	20.37 -0.32 -0.45
NEG CENTRAL___DRP 24199	20.79 0.14 -0.65	19.07 -0.07 -0.61	15.82 -0.03 -0.44	15.21 -0.03 -0.31	18.08 -0.07 -0.33	20.99 0.24 -0.53	23.70 0.38 -0.77	25.29 0.31 -0.77	27.48 0.19 -0.64	31.99 -0.06 -0.14	30.38 0.12 -0.60	31.64 0.03 -0.58	32.33 0.00 -0.74	31.61 -0.03 -0.92	29.33 0.11 -1.12	29.43 0.09 -1.01	30.38 -0.06 -0.96	25.34 0.14 -1.33	27.58 0.13 -1.35	37.42 -0.11 -0.55	28.27 0.14 -0.98	25.49 0.12 -0.65	24.76 0.17 -0.16	20.71 -0.02 -0.49
NEG CENTRAL___INDECK 23768	21.14 0.28 -0.86	19.27 -0.07 -0.81	16.03 0.03 -0.58	15.40 0.06 -0.42	18.19 -0.07 -0.44	21.44 0.53 -0.70	24.25 0.68 -1.03	25.76 0.53 -1.02	27.82 0.32 -0.85	32.33 0.22 -0.18	30.88 0.42 -0.79	32.23 0.43 -0.76	32.95 0.38 -0.98	32.22 0.28 -1.22	29.95 0.37 -1.49	29.99 0.31 -1.34	30.96 0.21 -1.27	25.89 0.26 -1.76	28.12 0.23 -1.80	37.93 0.22 -0.73	28.70 0.24 -1.30	25.73 0.15 -0.86	24.99 0.34 -0.22	21.00 0.10 -0.65
NEG CENTRAL___SENECA 23627	20.96 0.24 -0.72	19.19 -0.02 -0.68	15.93 0.03 -0.49	15.32 0.04 -0.35	18.17 -0.02 -0.37	21.21 0.40 -0.59	23.99 0.59 -0.86	25.57 0.51 -0.86	27.71 0.35 -0.71	32.14 0.06 -0.15	30.63 0.30 -0.66	31.86 0.19 -0.64	32.54 0.13 -0.82	31.84 0.09 -1.02	29.60 0.25 -1.25	29.68 0.23 -1.12	30.61 0.06 -1.06	25.63 0.29 -1.47	27.86 0.26 -1.50	37.56 -0.04 -0.61	28.48 0.24 -1.09	25.64 0.20 -0.72	24.90 0.29 -0.18	20.87 0.08 -0.54
NEG CENTRAL___STATE_STREET 24147	21.20 0.56 -0.64	19.41 0.28 -0.60	16.08 0.23 -0.43	15.44 0.21 -0.31	18.41 0.27 -0.33	21.34 0.61 -0.52	24.21 0.90 -0.76	25.91 0.94 -0.76	28.14 0.85 -0.63	32.66 0.61 -0.13	30.94 0.68 -0.59	32.25 0.65 -0.57	32.98 0.66 -0.73	32.25 0.61 -0.91	29.91 0.70 -1.11	30.01 0.68 -1.00	30.96 0.53 -0.94	25.94 0.76 -1.31	28.16 0.73 -1.33	38.26 0.74 -0.54	28.90 0.79 -0.96	26.12 0.77 -0.64	25.35 0.76 -0.16	21.13 0.40 -0.48
NEG MILLWOOD___DRP 24198	27.52 1.86 -5.66	25.54 1.69 -5.32	20.56 1.33 -3.82	18.95 1.28 -2.74	22.27 1.57 -2.89	26.65 1.84 -4.59	31.60 2.30 -6.75	33.57 2.64 -6.72	35.11 2.85 -5.61	36.52 3.48 -1.12	37.77 3.14 -4.95	39.10 3.29 -4.78	41.14 3.44 -6.11	41.75 3.38 -7.65	40.55 3.12 -9.34	39.90 3.17 -8.39	41.21 3.39 -8.33	38.14 2.70 -11.57	40.76 2.87 -11.79	45.82 4.07 -4.77	38.59 2.91 -8.53	32.91 2.52 -5.68	28.10 2.25 -1.42	26.20 1.70 -4.25
NEG NORTH_FLCN_SEA 23793	19.10 -0.90 0.00	17.79 -0.74 0.00	14.72 -0.69 0.00	14.24 -0.69 0.00	17.12 -0.69 0.00	19.27 -0.95 0.00	21.55 -0.99 0.00	23.22 -0.99 0.00	25.98 -0.67 0.00	31.41 -0.51 0.00	28.99 -0.68 0.00	30.32 -0.71 0.00	30.87 -0.73 0.00	30.05 -0.68 0.00	27.28 -0.81 0.00	27.57 -0.77 0.00	28.78 -0.71 0.00	23.15 -0.72 0.00	25.47 -0.63 0.00	36.43 -0.55 0.00	26.50 -0.65 0.00	24.00 -0.72 0.00	23.67 -0.76 0.00	19.60 -0.65 0.00

NEG NORTH_KES_CHATEGAY 23792	18.84 -1.16 0.00	17.55 -0.98 0.00	14.54 -0.88 0.00	14.06 -0.87 0.00	16.89 -0.93 0.00	18.98 -1.23 0.00	21.17 -1.38 0.00	22.81 -1.40 0.00	25.50 -1.15 0.00	30.81 -1.12 0.00	28.45 -1.22 0.00	29.76 -1.27 0.00	30.26 -1.33 0.00	29.50 -1.23 0.00	26.77 -1.32 0.00	27.06 -1.28 0.00	28.25 -1.24 0.00	22.72 -1.15 0.00	25.00 -1.10 0.00	35.73 -1.26 0.00	26.01 -1.14 0.00	23.58 -1.14 0.00	23.23 -1.20 0.00	19.32 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	18.96 -1.04 0.00	17.66 -0.87 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	17.00 -0.82 0.00	19.13 -1.09 0.00	21.44 -1.10 0.00	23.07 -1.14 0.00	25.90 -0.75 0.00	31.35 -0.57 0.00	28.90 -0.77 0.00	30.22 -0.81 0.00	30.77 -0.82 0.00	29.99 -0.74 0.00	27.20 -0.90 0.00	27.49 -0.85 0.00	28.72 -0.77 0.00	23.05 -0.81 0.00	25.39 -0.70 0.00	36.36 -0.63 0.00	26.42 -0.73 0.00	23.92 -0.79 0.00	23.58 -0.86 0.00	19.48 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	18.96 -1.04 0.00	17.66 -0.87 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	17.00 -0.82 0.00	19.13 -1.09 0.00	21.44 -1.10 0.00	23.07 -1.14 0.00	25.90 -0.75 0.00	31.35 -0.57 0.00	28.90 -0.77 0.00	30.22 -0.81 0.00	30.77 -0.82 0.00	29.99 -0.74 0.00	27.20 -0.90 0.00	27.49 -0.85 0.00	28.72 -0.77 0.00	23.05 -0.81 0.00	25.39 -0.70 0.00	36.36 -0.63 0.00	26.42 -0.73 0.00	23.92 -0.79 0.00	23.58 -0.86 0.00	19.48 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	18.96 -1.04 0.00	17.66 -0.87 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	17.00 -0.82 0.00	19.13 -1.09 0.00	21.44 -1.10 0.00	23.07 -1.14 0.00	25.90 -0.75 0.00	31.35 -0.57 0.00	28.90 -0.77 0.00	30.22 -0.81 0.00	30.77 -0.82 0.00	29.99 -0.74 0.00	27.20 -0.90 0.00	27.49 -0.85 0.00	28.72 -0.77 0.00	23.05 -0.81 0.00	25.39 -0.70 0.00	36.36 -0.63 0.00	26.42 -0.73 0.00	23.92 -0.79 0.00	23.58 -0.86 0.00	19.48 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	19.69 -1.08 -0.77	17.94 -1.32 -0.72	15.06 -0.88 -0.52	14.49 -0.81 -0.37	16.89 -1.32 -0.39	20.05 -0.79 -0.62	22.24 -1.22 -0.92	23.38 -1.74 -0.91	24.98 -2.43 -0.76	29.02 -3.06 -0.16	27.82 -2.55 -0.70	29.10 -2.61 -0.68	29.67 -2.78 -0.86	28.95 -2.86 -1.08	27.06 -2.36 -1.32	27.06 -2.47 -1.19	27.85 -2.77 -1.13	23.43 -2.00 -1.57	25.34 -2.35 -1.60	33.82 -3.81 -0.65	25.84 -2.47 -1.16	23.28 -2.20 -0.77	22.96 -1.66 -0.19	19.43 -1.40 -0.58
NEG WEST___LANCASTR 23811	19.98 -0.96 -0.94	18.20 -1.20 -0.88	15.20 -0.85 -0.63	14.58 -0.79 -0.45	17.08 -1.21 -0.48	20.23 -0.75 -0.76	22.69 -0.97 -1.12	23.94 -1.38 -1.11	25.75 -1.84 -0.94	29.82 -2.30 -0.20	28.67 -1.87 -0.87	29.94 -1.92 -0.84	30.58 -2.09 -1.07	29.94 -2.12 -1.34	27.88 -1.85 -1.63	27.85 -1.96 -1.47	28.74 -2.12 -1.38	24.18 -1.60 -1.91	26.19 -1.85 -1.95	34.70 -3.07 -0.79	26.64 -1.93 -1.41	23.87 -1.78 -0.94	23.25 -1.42 -0.23	19.77 -1.17 -0.70
NEG_PENN_ALLEGHNY 23528	22.26 0.46 -1.80	20.49 0.28 -1.69	16.87 0.25 -1.21	16.05 0.25 -0.87	19.00 0.27 -0.92	22.20 0.53 -1.46	25.39 0.70 -2.14	27.04 0.70 -2.13	29.09 0.67 -1.78	33.06 0.77 -0.37	32.12 0.80 -1.65	33.43 0.81 -1.60	34.42 0.79 -2.04	34.02 0.74 -2.55	31.92 0.70 -3.12	31.82 0.68 -2.80	32.81 0.68 -2.64	28.09 0.55 -3.67	30.43 0.60 -3.74	39.24 0.74 -1.51	30.48 0.62 -2.71	27.03 0.52 -1.80	25.39 0.51 -0.45	21.94 0.34 -1.35
NEG___GEN_MONROE 24207	20.49 -0.16 -0.65	18.73 -0.41 -0.61	15.64 -0.22 -0.44	15.06 -0.18 -0.32	17.76 -0.39 -0.33	20.89 0.14 -0.53	23.43 0.11 -0.78	24.86 -0.12 -0.77	26.87 -0.43 -0.64	31.39 -0.67 -0.13	29.85 -0.42 -0.60	31.20 -0.40 -0.57	31.85 -0.47 -0.73	31.09 -0.55 -0.92	28.85 -0.37 -1.12	28.92 -0.43 -1.01	29.89 -0.56 -0.96	24.86 -0.33 -1.33	27.01 -0.44 -1.36	36.76 -0.78 -0.55	27.59 -0.54 -0.98	24.87 -0.49 -0.65	24.40 -0.20 -0.16	20.41 -0.32 -0.49
NEPA___ENERGY 23901	20.46 -0.60 -1.06	18.69 -0.83 -0.99	15.54 -0.59 -0.71	14.90 -0.54 -0.51	17.52 -0.84 -0.54	20.61 -0.47 -0.86	23.24 -0.56 -1.26	24.50 -0.97 -1.26	26.37 -1.33 -1.05	30.39 -1.76 -0.22	29.22 -1.42 -0.97	30.45 -1.52 -0.94	31.15 -1.64 -1.20	30.57 -1.66 -1.50	28.58 -1.35 -1.83	28.56 -1.42 -1.64	29.48 -1.56 -1.56	24.81 -1.22 -2.16	26.89 -1.41 -2.20	35.29 -2.59 -0.89	27.31 -1.44 -1.60	24.44 -1.33 -1.06	23.57 -1.12 -0.27	20.21 -0.83 -0.79
NEVERSink___HYD 23608	25.96 1.18 -4.78	24.21 1.19 -4.49	19.58 0.94 -3.23	18.18 0.94 -2.32	21.38 1.12 -2.44	25.29 1.19 -3.88	29.76 1.51 -5.70	31.65 1.77 -5.68	32.30 0.91 -4.74	33.96 1.09 -0.95	34.73 0.86 -4.20	36.04 0.96 -4.05	37.81 1.04 -5.18	38.22 1.01 -6.48	37.05 1.04 -7.92	37.54 2.10 -7.11	38.79 2.27 -7.03	35.41 1.77 -9.78	37.91 1.85 -9.96	43.53 2.52 -4.03	36.29 1.93 -7.21	31.21 1.71 -4.79	27.12 1.49 -1.20	24.87 1.03 -3.59
NEWTON___FALLS_HYD 23847	19.66 -0.34 0.00	18.23 -0.30 0.00	15.12 -0.29 0.00	14.62 -0.30 0.00	17.59 -0.23 0.00	19.97 -0.24 0.00	22.50 -0.05 0.00	24.62 0.41 0.00	27.24 0.59 0.00	32.72 0.80 0.00	30.26 0.59 0.00	31.68 0.65 0.00	32.29 0.70 0.00	31.37 0.65 0.00	28.60 0.51 0.00	28.85 0.51 0.00	30.11 0.62 0.00	24.20 0.33 0.00	26.56 0.47 0.00	38.02 1.04 0.00	27.72 0.57 0.00	25.11 0.40 0.00	24.72 0.29 0.00	20.31 0.06 0.00
NIAGARA____ 23760	19.52 -1.24 -0.76	17.82 -1.43 -0.72	14.98 -0.96 -0.52	14.41 -0.88 -0.37	16.76 -1.44 -0.39	19.89 -0.95 -0.62	21.99 -1.47 -0.91	23.11 -2.01 -0.91	24.61 -2.80 -0.75	28.54 -3.54 -0.16	27.37 -3.00 -0.70	28.60 -3.10 -0.67	29.20 -3.25 -0.86	28.49 -3.32 -1.08	26.63 -2.78 -1.32	26.63 -2.89 -1.18	27.43 -3.18 -1.12	23.11 -2.31 -1.56	25.00 -2.69 -1.59	33.27 -4.36 -0.64	25.45 -2.85 -1.15	22.96 -2.52 -0.77	22.67 -1.95 -0.19	19.20 -1.62 -0.57
NINE_MILE_1 23575	19.91 -0.42 -0.33	18.40 -0.44 -0.31	15.29 -0.35 -0.23	14.74 -0.34 -0.16	17.56 -0.43 -0.17	20.13 -0.36 -0.27	22.52 -0.43 -0.40	24.12 -0.48 -0.40	26.37 -0.61 -0.33	31.23 -0.77 -0.07	29.29 -0.68 -0.30	30.61 -0.71 -0.29	31.24 -0.73 -0.38	30.46 -0.74 -0.47	28.02 -0.65 -0.58	28.20 -0.65 -0.52	29.27 -0.71 -0.49	24.00 -0.55 -0.68	26.19 -0.60 -0.70	36.38 -0.89 -0.28	27.01 -0.65 -0.50	24.51 -0.54 -0.34	24.03 -0.49 -0.08	20.03 -0.47 -0.25
NINE_MILE_2 23744	19.91 -0.42 -0.33	18.40 -0.44 -0.31	15.29 -0.35 -0.22	14.74 -0.34 -0.16	17.56 -0.43 -0.17	20.12 -0.36 -0.27	22.51 -0.43 -0.40	24.12 -0.48 -0.39	26.37 -0.61 -0.33	31.23 -0.77 -0.07	29.29 -0.68 -0.30	30.61 -0.71 -0.29	31.24 -0.73 -0.37	30.49 -0.71 -0.47	28.02 -0.65 -0.57	28.20 -0.65 -0.51	29.27 -0.71 -0.49	24.02 -0.53 -0.68	26.19 -0.60 -0.69	36.38 -0.89 -0.28	27.00 -0.65 -0.50	24.53 -0.52 -0.33	24.03 -0.49 -0.08	20.03 -0.47 -0.25
NM_CAPITAL___DRP 24208	28.33 1.28 -7.05	26.30 1.15 -6.62	21.17 1.00 -4.75	19.31 0.97 -3.41	22.57 1.16 -3.59	27.27 1.33 -5.71	32.25 1.31 -8.40	33.88 1.31 -8.36	35.00 1.39 -6.97	34.93 1.63 -1.38	37.29 1.54 -6.08	38.51 1.61 -5.86	40.70 1.61 -7.50	41.68 1.57 -9.39	40.96 1.40 -11.46	40.02 1.39 -10.29	41.29 1.44 -10.36	39.43 1.17 -14.40	42.09 1.33 -14.67	44.88 1.96 -5.93	39.23 1.47 -10.61	33.26 1.48 -7.06	28.08 1.88 -1.77	27.10 1.56 -5.29
NM_CENTRAL___DRP 24181	20.41 0.00 -0.41	18.81 -0.11 -0.39	15.60 -0.09 -0.28	15.03 -0.09 -0.20	17.92 -0.11 -0.21	20.59 0.04 -0.34	23.15 0.11 -0.49	24.80 0.10 -0.49	27.09 0.03 -0.41	31.98 -0.03 -0.09	30.08 0.03 -0.38	31.43 0.03 -0.36	32.09 0.03 -0.47	31.34 0.03 -0.58	28.86 0.06 -0.71	29.00 0.03 -0.64	30.07 -0.03 -0.61	24.73 0.02 -0.84	26.95 0.00 -0.86	37.30 -0.04 -0.35	27.75 -0.03 -0.62	25.13 0.00 -0.41	24.56 0.02 -0.10	20.48 -0.08 -0.31

NM_FRONTIER___DRP 24179	19.58 -1.20 -0.78	17.83 -1.43 -0.73	15.00 -0.94 -0.52	14.43 -0.87 -0.38	16.79 -1.43 -0.40	19.92 -0.93 -0.63	22.03 -1.44 -0.93	23.15 -1.99 -0.92	24.65 -2.77 -0.77	28.60 -3.48 -0.16	27.44 -2.94 -0.71	28.71 -3.01 -0.69	29.28 -3.19 -0.88	28.57 -3.26 -1.10	26.71 -2.73 -1.34	26.71 -2.83 -1.20	27.48 -3.16 -1.14	23.16 -2.29 -1.59	25.05 -2.66 -1.62	33.35 -4.29 -0.65	25.50 -2.82 -1.17	23.00 -2.50 -0.78	22.72 -1.91 -0.20	19.25 -1.58 -0.58
NM_ST_REGIS___HYD 24053	18.94 -1.06 0.00	17.64 -0.89 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	17.00 -0.82 0.00	19.15 -1.07 0.00	21.49 -1.06 0.00	23.10 -1.11 0.00	25.82 -0.83 0.00	31.09 -0.83 0.00	28.69 -0.98 0.00	30.04 -0.99 0.00	30.58 -1.01 0.00	29.65 -1.08 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.43 -1.06 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	36.02 -0.96 0.00	26.34 -0.81 0.00	23.83 -0.89 0.00	23.48 -0.95 0.00	19.42 -0.83 0.00
NORTHPORT___1 23551	28.04 2.48 -5.56	28.52 2.33 -7.66	27.00 1.88 -9.70	19.44 1.82 -2.69	23.98 2.17 -3.99	27.13 2.41 -4.50	40.47 2.91 -15.02	41.63 3.24 -14.17	41.19 3.52 -11.02	42.32 4.05 -6.34	42.38 3.65 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.49	40.80 3.57 -9.13	40.33 3.71 -8.28	41.41 3.75 -8.17	40.43 3.15 -13.41	41.00 3.29 -11.62	50.51 4.25 -9.27	41.65 3.37 -11.13	36.90 3.06 -9.12	29.84 2.86 -2.55	26.85 2.45 -4.16
NORTHPORT___2 23552	28.04 2.48 -5.56	28.52 2.33 -7.66	27.00 1.88 -9.70	19.44 1.82 -2.69	23.98 2.17 -3.99	27.13 2.41 -4.50	40.47 2.91 -15.02	41.63 3.24 -14.17	41.19 3.52 -11.02	42.32 4.05 -6.34	42.38 3.65 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.49	40.80 3.57 -9.13	40.33 3.71 -8.28	41.41 3.75 -8.17	40.43 3.15 -13.41	41.00 3.29 -11.62	50.51 4.25 -9.27	41.65 3.37 -11.13	36.90 3.06 -9.12	29.84 2.86 -2.55	26.85 2.45 -4.16
NORTHPORT___3 23553	27.98 2.42 -5.56	28.37 2.19 -7.66	26.89 1.77 -9.70	19.33 1.72 -2.69	23.84 2.03 -3.99	27.09 2.37 -4.50	40.45 2.89 -15.02	41.67 3.29 -14.17	41.24 3.57 -11.02	42.51 4.25 -6.34	42.62 3.89 -9.07	42.51 4.00 -7.47	41.80 4.17 -6.04	42.27 4.06 -7.49	40.94 3.71 -9.13	40.40 3.80 -8.27	41.64 3.98 -8.17	40.51 3.25 -13.40	41.17 3.47 -11.61	50.92 4.66 -9.27	41.83 3.56 -11.12	36.91 3.11 -9.08	29.66 2.88 -2.35	26.75 2.35 -4.16
NORTHPORT___4 23650	27.98 2.42 -5.56	28.37 2.19 -7.66	26.89 1.77 -9.70	19.33 1.72 -2.69	23.84 2.03 -3.99	27.09 2.37 -4.50	40.45 2.89 -15.02	41.67 3.29 -14.17	41.24 3.57 -11.02	42.51 4.25 -6.34	42.62 3.89 -9.07	42.51 4.00 -7.47	41.80 4.17 -6.04	42.27 4.06 -7.49	40.94 3.71 -9.13	40.40 3.80 -8.27	41.64 3.98 -8.17	40.51 3.25 -13.40	41.17 3.47 -11.61	50.92 4.66 -9.27	41.83 3.56 -11.12	36.91 3.11 -9.08	29.66 2.88 -2.35	26.75 2.35 -4.16
NORTHPORT___IC 23718	28.04 2.48 -5.56	28.52 2.33 -7.66	27.00 1.88 -9.70	19.44 1.82 -2.69	23.98 2.17 -3.99	27.13 2.41 -4.50	40.47 2.91 -15.02	41.63 3.24 -14.17	41.19 3.52 -11.02	42.32 4.05 -6.34	42.38 3.65 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.49	40.80 3.57 -9.13	40.33 3.71 -8.28	41.41 3.75 -8.17	40.43 3.15 -13.41	41.00 3.29 -11.62	50.51 4.25 -9.27	41.65 3.37 -11.13	36.90 3.06 -9.12	29.84 2.86 -2.55	26.85 2.45 -4.16
NPX_GEN_1385_PROXY 323591	28.04 2.48 -5.56	28.52 2.33 -7.66	27.00 1.88 -9.70	19.93 1.82 -3.19	23.48 2.17 -3.49	27.13 2.41 -4.50	40.29 2.73 -15.02	41.46 3.07 -14.17	41.00 3.33 -11.02	42.19 3.93 -6.34	42.33 3.59 -9.07	42.26 3.75 -7.47	41.62 3.98 -6.05	42.03 3.81 -7.49	40.74 3.51 -9.13	40.27 3.66 -8.28	41.29 3.63 -8.17	40.33 3.05 -13.41	40.90 3.18 -11.62	50.25 3.99 -9.27	41.51 3.23 -11.13	36.87 3.04 -9.12	29.79 2.81 -2.55	26.85 2.45 -4.16
NPX_GEN_CSC 323557	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	20.13 2.01 -3.19	23.71 2.41 -3.49	27.25 2.53 -4.50	40.70 3.13 -15.02	41.99 3.61 -14.17	41.48 3.81 -11.02	42.61 4.34 -6.34	42.44 3.71 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.13	40.05 3.43 -8.28	41.20 3.54 -8.17	40.26 2.98 -13.41	40.88 3.16 -11.62	50.56 4.29 -9.28	41.57 3.29 -11.13	36.69 2.84 -9.13	29.77 2.71 -2.63	26.87 2.47 -4.16
NSINS_S_GLNS_FALLS 23858	29.50 2.40 -7.10	27.33 2.13 -6.67	22.02 1.82 -4.79	20.14 1.78 -3.44	23.56 2.12 -3.62	28.52 2.55 -5.76	33.87 2.86 -8.46	35.53 2.91 -8.42	36.65 2.98 -7.02	36.88 3.58 -1.38	39.13 3.35 -6.11	40.18 3.26 -5.90	42.29 3.16 -7.53	43.20 3.04 -9.43	42.37 2.75 -11.52	41.40 2.72 -10.35	42.81 2.89 -10.43	41.02 2.65 -14.50	43.97 3.11 -14.78	47.55 4.59 -5.98	41.05 3.20 -10.69	34.82 2.99 -7.11	29.19 2.98 -1.78	28.09 2.51 -5.33
NUCOR_STEEL___DRP 24197	21.08 0.44 -0.64	19.29 0.17 -0.60	15.98 0.14 -0.43	15.36 0.13 -0.31	18.30 0.16 -0.32	21.22 0.49 -0.52	24.05 0.74 -0.76	25.71 0.75 -0.75	27.92 0.64 -0.63	32.38 0.32 -0.13	30.67 0.42 -0.59	31.97 0.37 -0.57	32.69 0.38 -0.72	31.97 0.34 -0.91	29.68 0.48 -1.11	29.78 0.45 -0.99	30.69 0.27 -0.93	25.76 0.60 -1.30	27.94 0.52 -1.32	37.89 0.37 -0.53	28.68 0.57 -0.96	25.94 0.59 -0.64	25.18 0.59 -0.16	21.01 0.28 -0.48
NYISO_LBMP_REFERENCE 24008	20.00 0.00 0.00	18.53 0.00 0.00	15.42 0.00 0.00	14.92 0.00 0.00	17.82 0.00 0.00	20.22 0.00 0.00	22.55 0.00 0.00	24.21 0.00 0.00	26.65 0.00 0.00	31.92 0.00 0.00	29.67 0.00 0.00	31.03 0.00 0.00	31.59 0.00 0.00	30.73 0.00 0.00	28.10 0.00 0.00	28.34 0.00 0.00	29.49 0.00 0.00	23.87 0.00 0.00	26.09 0.00 0.00	36.99 0.00 0.00	27.15 0.00 0.00	24.72 0.00 0.00	24.43 0.00 0.00	20.25 0.00 0.00
NYPA_BRENTWD____GT 24164	28.24 2.68 -5.56	28.69 2.50 -7.66	27.12 2.00 -9.70	19.55 1.94 -2.69	24.12 2.32 -3.99	27.31 2.59 -4.50	40.72 3.16 -15.02	41.96 3.58 -14.17	41.56 3.89 -11.02	42.83 4.57 -6.34	42.83 4.09 -9.07	42.72 4.22 -7.47	42.10 4.45 -6.05	42.52 4.30 -7.50	41.14 3.91 -9.14	40.66 4.02 -8.30	41.80 4.13 -8.18	40.73 3.44 -13.43	41.38 3.65 -11.64	51.16 4.88 -9.29	42.05 3.75 -11.15	37.21 3.34 -9.16	30.34 3.08 -2.83	27.04 2.63 -4.16
NYPA_GOWANUS____GT5 24156	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.75 3.10 -38.78	65.78 3.34 -36.34	65.81 4.48 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NYPA_GOWANUS____GT6 24157	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.75 3.10 -38.78	65.78 3.34 -36.34	65.81 4.48 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17
NYPA_HARLEM__RVR__GT1 24160	27.67 2.12 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.82 2.10 -4.50	31.62 2.46 -6.61	33.65 2.86 -6.58	43.97 3.06 -14.25	45.22 3.70 -9.59	39.07 3.44 -5.96	45.06 3.57 -10.46	45.15 3.70 -9.86	45.17 3.63 -10.82	40.54 3.29 -9.16	39.91 3.34 -8.23	45.12 3.54 -12.09	44.54 2.86 -17.81	43.09 3.05 -13.94	45.88 4.22 -4.67	38.58 3.07 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.58 2.17 -4.17

NYPA_HARLEM__RVR_GT2 24161	27.67 2.12 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.82 2.10 -4.50	31.62 2.46 -6.61	33.65 2.86 -6.58	43.97 3.06 -14.25	45.22 3.70 -9.59	39.07 3.44 -5.96	45.06 3.57 -10.46	45.15 3.70 -9.86	45.17 3.63 -10.82	40.54 3.29 -9.16	39.91 3.34 -8.23	45.12 3.54 -12.09	44.54 2.86 -17.81	43.09 3.05 -13.94	45.88 4.22 -4.67	38.58 3.07 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.58 2.17 -4.17
NYPA_KENT____GT 24152	27.69 2.14 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.75	19.09 1.48 -2.69	22.42 1.76 -2.83	26.82 2.10 -4.50	31.75 2.59 -6.61	33.81 3.00 -6.60	44.41 3.22 -14.53	45.72 3.93 -9.87	45.53 3.62 -12.24	45.71 3.79 -10.89	45.97 3.92 -10.46	45.74 3.84 -11.17	45.72 3.54 -14.09	57.83 3.57 -25.93	53.36 3.77 -20.10	57.47 3.05 -30.55	56.86 3.26 -27.50	57.94 4.40 -16.55	38.80 3.29 -8.36	33.14 2.87 -5.56	28.43 2.61 -1.39	26.46 2.04 -4.17
NYPA_POUCH1____GT 24155	27.69 2.14 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.74	19.09 1.48 -2.69	22.41 1.76 -2.83	26.82 2.10 -4.50	31.77 2.62 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.78 3.99 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.76 3.60 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.81 4.48 -24.35	38.78 3.26 -8.36	33.14 2.87 -5.56	28.41 2.59 -1.39	26.40 1.98 -4.17
NYPA_VERNON____GT2 24162	27.67 2.12 -5.55	25.63 1.89 -5.22	20.69 1.53 -3.75	19.08 1.46 -2.69	22.40 1.75 -2.84	26.80 2.08 -4.50	31.73 2.57 -6.61	33.76 2.95 -6.60	44.36 3.17 -14.53	45.62 3.83 -9.87	45.52 3.56 -12.29	45.63 3.69 -10.91	45.92 3.82 -10.50	45.66 3.75 -11.19	45.63 3.43 -14.11	49.88 3.49 -18.06	48.29 3.69 -15.11	49.18 2.98 -22.33	47.93 3.18 -18.66	50.03 4.29 -8.76	38.72 3.20 -8.36	33.09 2.82 -5.56	28.39 2.57 -1.39	26.46 2.04 -4.17
NYPA_VERNON____GT3 24163	27.67 2.12 -5.55	25.63 1.89 -5.22	20.69 1.53 -3.75	19.08 1.46 -2.69	22.40 1.75 -2.84	26.80 2.08 -4.50	31.73 2.57 -6.61	33.76 2.95 -6.60	44.36 3.17 -14.53	45.62 3.83 -9.87	45.52 3.56 -12.29	45.63 3.69 -10.91	45.92 3.82 -10.50	45.66 3.75 -11.19	45.63 3.43 -14.11	49.88 3.49 -18.06	48.29 3.69 -15.11	49.18 2.98 -22.33	47.93 3.18 -18.66	50.03 4.29 -8.76	38.72 3.20 -8.36	33.09 2.82 -5.56	28.39 2.57 -1.39	26.46 2.04 -4.17
NYPA__ASTORIA_CC1 323568	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
NYPA__ASTORIA_CC2 323569	27.65 2.10 -5.55	25.63 1.89 -5.21	20.69 1.53 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.71 2.91 -6.60	44.30 3.12 -14.53	45.56 3.77 -9.87	45.36 3.50 -12.19	45.56 3.66 -10.87	45.77 3.76 -10.42	45.56 3.69 -11.15	45.56 3.40 -14.07	45.56 3.46 -13.77	45.56 3.63 -12.44	44.82 2.94 -18.02	43.25 3.13 -14.03	45.88 4.22 -4.67	38.69 3.18 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
NYPA__HOLTSVILL 23794	28.22 2.66 -5.56	28.65 2.46 -7.66	27.11 1.99 -9.70	19.54 1.92 -2.69	24.09 2.28 -3.99	27.17 2.45 -4.50	40.59 3.02 -15.02	41.82 3.44 -14.17	41.37 3.70 -11.02	42.54 4.28 -6.34	42.53 3.80 -9.07	42.41 3.91 -7.47	41.75 4.11 -6.05	42.18 3.96 -7.50	40.77 3.54 -9.13	40.27 3.66 -8.28	41.44 3.77 -8.17	40.43 3.15 -13.41	41.06 3.34 -11.62	50.74 4.48 -9.28	41.74 3.45 -11.13	36.88 3.04 -9.13	29.88 2.83 -2.62	26.91 2.51 -4.16
NYPA__HELLGATE_GT1 24158	27.67 2.12 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.82 2.10 -4.50	31.62 2.46 -6.61	33.65 2.86 -6.58	43.97 3.06 -14.25	45.22 3.70 -9.59	39.07 3.44 -5.96	45.06 3.57 -10.46	45.15 3.70 -9.86	45.17 3.63 -10.82	40.57 3.32 -9.16	39.94 3.37 -8.23	45.12 3.54 -12.09	44.54 2.86 -17.81	43.09 3.05 -13.94	45.88 4.22 -4.67	38.58 3.07 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.58 2.17 -4.17
NYPA__HELLGATE_GT2 24159	27.67 2.12 -5.55	25.65 1.91 -5.21	20.70 1.54 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.82 2.10 -4.50	31.62 2.46 -6.61	33.65 2.86 -6.58	43.97 3.06 -14.25	45.22 3.70 -9.59	39.07 3.44 -5.96	45.06 3.57 -10.46	45.15 3.70 -9.86	45.17 3.63 -10.82	40.57 3.32 -9.16	39.94 3.37 -8.23	45.12 3.54 -12.09	44.54 2.86 -17.81	43.09 3.05 -13.94	45.88 4.22 -4.67	38.58 3.07 -8.36	33.07 2.79 -5.56	28.36 2.54 -1.39	26.58 2.17 -4.17
NYS_BARGE__HYD 23848	19.72 -1.04 -0.76	17.97 -1.28 -0.72	15.08 -0.85 -0.51	14.52 -0.78 -0.37	16.91 -1.30 -0.39	20.07 -0.77 -0.62	22.28 -1.17 -0.91	23.42 -1.69 -0.90	25.03 -2.37 -0.75	29.11 -2.97 -0.16	27.90 -2.46 -0.69	29.19 -2.51 -0.67	29.76 -2.69 -0.86	29.03 -2.77 -1.07	27.13 -2.28 -1.31	27.13 -2.38 -1.18	27.95 -2.65 -1.12	23.49 -1.93 -1.56	25.41 -2.27 -1.59	33.97 -3.66 -0.64	25.91 -2.39 -1.15	23.35 -2.13 -0.76	23.01 -1.61 -0.19	19.46 -1.36 -0.57
O.H._GEN_BRUCE 24063	19.53 -1.22 -0.75	17.81 -1.43 -0.71	14.97 -0.96 -0.51	14.92 -0.87 -0.86	16.28 -1.43 0.11	19.88 -0.95 -0.61	22.00 -1.44 -0.90	23.12 -1.99 -0.89	24.62 -2.77 -0.74	28.57 -3.51 -0.16	27.39 -2.97 -0.69	28.62 -3.07 -0.66	29.22 -3.22 -0.85	28.50 -3.29 -1.06	26.64 -2.75 -1.30	26.64 -2.86 -1.17	27.44 -3.16 -1.11	23.11 -2.29 -1.54	25.00 -2.66 -1.57	33.33 -4.29 -0.63	25.46 -2.82 -1.13	22.97 -2.50 -0.75	22.69 -1.93 -0.19	19.21 -1.60 -0.57
OAK_ORCHARD__HYD 24046	20.39 -0.24 -0.63	18.66 -0.46 -0.59	15.58 -0.26 -0.42	14.99 -0.24 -0.30	17.69 -0.45 -0.32	20.71 -0.02 -0.51	23.20 -0.09 -0.75	24.64 -0.31 -0.74	26.66 -0.61 -0.62	31.16 -0.89 -0.13	29.59 -0.65 -0.57	30.93 -0.65 -0.55	31.57 -0.73 -0.71	30.84 -0.77 -0.89	28.61 -0.56 -1.08	28.68 -0.62 -0.97	29.64 -0.77 -0.92	24.69 -0.45 -1.28	26.77 -0.63 -1.31	36.48 -1.04 -0.53	27.39 -0.71 -0.95	24.75 -0.59 -0.63	24.27 -0.32 -0.16	20.29 -0.43 -0.47
OCC_CHEM__DRP 24175	19.60 -1.18 -0.78	17.85 -1.41 -0.73	15.02 -0.92 -0.53	14.45 -0.85 -0.38	16.81 -1.41 -0.40	19.94 -0.91 -0.63	22.08 -1.40 -0.93	23.20 -1.94 -0.93	24.70 -2.72 -0.77	28.67 -3.42 -0.16	27.50 -2.88 -0.71	28.77 -2.95 -0.69	29.34 -3.13 -0.88	28.63 -3.20 -1.10	26.77 -2.67 -1.35	26.77 -2.78 -1.21	27.54 -3.10 -1.15	23.22 -2.24 -1.59	25.11 -2.61 -1.62	33.43 -4.22 -0.66	25.56 -2.77 -1.18	23.05 -2.45 -0.78	22.77 -1.86 -0.20	19.29 -1.54 -0.59
OLIN_CORP_DRP 24177	19.63 -1.16 -0.79	17.88 -1.39 -0.74	15.02 -0.92 -0.53	14.45 -0.85 -0.38	16.83 -1.39 -0.40	19.97 -0.89 -0.64	22.13 -1.35 -0.94	23.21 -1.94 -0.94	24.73 -2.69 -0.77	28.70 -3.38 -0.16	27.53 -2.85 -0.71	28.80 -2.92 -0.69	29.38 -3.10 -0.88	28.66 -3.16 -1.10	26.88 -2.56 -1.35	26.88 -2.66 -1.21	27.67 -2.98 -1.16	23.31 -2.17 -1.61	25.21 -2.53 -1.64	33.58 -4.07 -0.66	25.68 -2.66 -1.19	23.13 -2.37 -0.79	22.82 -1.81 -0.20	19.34 -1.50 -0.59
ONONDAGA_REF_OCCRA 23987	20.51 0.04 -0.47	18.90 -0.07 -0.44	15.67 -0.06 -0.32	15.09 -0.06 -0.23	17.99 -0.07 -0.24	20.70 0.10 -0.38	23.31 0.20 -0.56	24.96 0.19 -0.56	27.25 0.13 -0.46	32.08 0.06 -0.10	30.22 0.12 -0.43	31.57 0.12 -0.41	32.25 0.13 -0.53	31.51 0.12 -0.66	29.05 0.14 -0.81	29.18 0.11 -0.73	30.24 0.06 -0.69	24.94 0.12 -0.96	27.17 0.10 -0.98	37.49 0.11 -0.39	27.97 0.11 -0.71	25.28 0.10 -0.47	24.67 0.12 -0.12	20.56 -0.04 -0.35

ONONDAGA___COGEN 23986	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
ONTARIO___LFGE 23819	20.96 0.24 -0.72	19.19 -0.02 -0.68	15.93 0.03 -0.49	15.32 0.04 -0.35	18.17 -0.02 -0.37	21.21 0.40 -0.59	23.99 0.59 -0.86	25.57 0.51 -0.86	27.71 0.35 -0.71	32.14 0.06 -0.15	30.63 0.30 -0.66	31.86 0.19 -0.64	32.54 0.13 -0.82	31.84 0.09 -1.02	29.60 0.25 -1.25	29.68 0.23 -1.12	30.61 0.06 -1.06	25.63 0.29 -1.47	27.86 0.26 -1.50	37.56 -0.04 -0.61	28.48 0.24 -1.09	25.64 0.20 -0.72	24.90 0.29 -0.18	20.87 0.08 -0.54
OSWEGATCHIE___HYD 24044	19.66 -0.34 0.00	18.23 -0.30 0.00	15.12 -0.29 0.00	14.62 -0.30 0.00	17.59 -0.23 0.00	19.97 -0.24 0.00	22.50 -0.05 0.00	24.62 0.41 0.00	27.24 0.59 0.00	32.72 0.80 0.00	30.26 0.59 0.00	31.68 0.65 0.00	32.29 0.70 0.00	31.37 0.65 0.00	28.60 0.51 0.00	28.85 0.51 0.00	30.11 0.62 0.00	24.20 0.33 0.00	26.56 0.47 0.00	38.02 1.04 0.00	27.72 0.57 0.00	25.11 0.40 0.00	24.72 0.29 0.00	20.31 0.06 0.00
OSWEGO___5 23606	20.11 -0.28 -0.39	18.56 -0.33 -0.36	15.41 -0.26 -0.26	14.85 -0.25 -0.19	17.69 -0.32 -0.20	20.29 -0.24 -0.31	22.73 -0.27 -0.46	24.35 -0.31 -0.46	26.61 -0.43 -0.38	31.46 -0.54 -0.08	29.55 -0.47 -0.35	30.87 -0.50 -0.34	31.52 -0.51 -0.43	30.78 -0.49 -0.54	28.34 -0.42 -0.66	28.48 -0.45 -0.59	29.55 -0.50 -0.57	24.30 -0.36 -0.79	26.48 -0.42 -0.80	36.68 -0.63 -0.32	27.30 -0.43 -0.58	24.73 -0.37 -0.39	24.21 -0.32 -0.10	20.19 -0.34 -0.29
OSWEGO___6 23613	20.11 -0.28 -0.39	18.56 -0.33 -0.36	15.41 -0.26 -0.26	14.85 -0.25 -0.19	17.69 -0.32 -0.20	20.29 -0.24 -0.31	22.73 -0.27 -0.46	24.35 -0.31 -0.46	26.61 -0.43 -0.38	31.46 -0.54 -0.08	29.55 -0.47 -0.35	30.87 -0.50 -0.34	31.52 -0.51 -0.43	30.78 -0.49 -0.54	28.34 -0.42 -0.66	28.48 -0.45 -0.59	29.55 -0.50 -0.57	24.30 -0.36 -0.79	26.48 -0.42 -0.80	36.68 -0.63 -0.32	27.30 -0.43 -0.58	24.73 -0.37 -0.39	24.21 -0.32 -0.10	20.19 -0.34 -0.29
OUTOKUMPU-AB___DRP 24206	19.84 -0.96 -0.80	18.04 -1.24 -0.75	15.14 -0.82 -0.54	14.55 -0.76 -0.39	16.98 -1.25 -0.41	20.18 -0.69 -0.65	22.41 -1.08 -0.95	23.58 -1.57 -0.94	25.25 -2.19 -0.79	29.37 -2.71 -0.16	28.17 -2.23 -0.73	29.47 -2.27 -0.70	30.06 -2.43 -0.90	29.33 -2.52 -1.12	27.36 -2.11 -1.37	27.33 -2.24 -1.23	28.18 -2.48 -1.17	23.68 -1.81 -1.63	25.64 -2.11 -1.66	34.18 -3.48 -0.67	26.10 -2.25 -1.20	23.51 -2.00 -0.80	23.14 -1.49 -0.20	19.61 -1.24 -0.60
OXBOW___ 24026	19.75 -1.04 -0.79	17.97 -1.30 -0.74	15.08 -0.86 -0.53	14.51 -0.79 -0.38	16.92 -1.30 -0.40	20.09 -0.77 -0.64	22.29 -1.19 -0.94	23.43 -1.72 -0.94	25.06 -2.37 -0.78	29.12 -2.97 -0.16	27.93 -2.46 -0.72	29.24 -2.48 -0.70	29.80 -2.69 -0.89	29.07 -2.77 -1.11	27.15 -2.30 -1.36	27.15 -2.41 -1.22	27.93 -2.71 -1.16	23.52 -1.96 -1.61	25.44 -2.30 -1.64	33.91 -3.74 -0.66	25.92 -2.42 -1.19	23.35 -2.15 -0.79	23.02 -1.61 -0.20	19.48 -1.36 -0.59
PEEKSKILL___ 23653	27.24 1.74 -5.50	25.25 1.56 -5.16	20.37 1.25 -3.71	18.78 1.19 -2.66	22.05 1.43 -2.80	26.37 1.70 -4.46	31.22 2.12 -6.55	33.17 2.45 -6.52	34.75 2.67 -5.43	36.20 3.19 -1.09	37.41 2.94 -4.80	38.73 3.07 -4.63	40.70 3.19 -5.92	41.27 3.13 -7.41	40.01 2.87 -9.05	39.38 2.92 -8.13	40.66 3.10 -8.08	37.60 2.51 -11.23	40.20 2.66 -11.44	45.24 3.62 -4.63	38.15 2.72 -8.28	32.57 2.35 -5.51	27.91 2.10 -1.38	26.01 1.64 -4.13
PGE MADISON___WINDPWR 24146	23.01 1.44 -1.57	21.08 1.07 -1.48	17.32 0.85 -1.06	16.47 0.79 -0.76	19.72 1.10 -0.80	23.19 1.70 -1.27	26.81 2.39 -1.87	28.66 2.59 -1.86	30.90 2.69 -1.55	35.31 3.03 -0.35	34.00 2.79 -1.55	35.41 2.89 -1.49	36.44 2.94 -1.91	36.00 2.89 -2.39	33.65 2.64 -2.92	33.56 2.61 -2.62	34.48 2.68 -2.31	29.32 2.24 -3.21	31.82 2.45 -3.27	41.86 3.55 -1.32	32.05 2.53 -2.37	28.49 2.20 -1.57	26.85 2.03 -0.39	22.80 1.38 -1.18
PIERCEFIELD___HYD 23852	19.00 -1.00 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.23 -0.99 0.00	21.58 -0.97 0.00	23.17 -1.04 0.00	25.85 -0.80 0.00	31.06 -0.86 0.00	28.69 -0.98 0.00	30.01 -1.02 0.00	30.58 -1.01 0.00	29.59 -1.14 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.40 -1.09 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	35.95 -1.04 0.00	26.34 -0.81 0.00	23.85 -0.87 0.00	23.50 -0.93 0.00	19.46 -0.79 0.00
PINELAWN_CC_1 323563	28.08 2.52 -5.56	28.49 2.30 -7.66	26.98 1.87 -9.70	19.41 1.79 -2.69	23.93 2.12 -3.99	27.17 2.45 -4.50	40.34 2.77 -15.02	41.50 3.12 -14.17	41.05 3.38 -11.02	42.29 4.02 -6.34	42.36 3.62 -9.07	42.26 3.75 -7.48	41.58 3.92 -6.07	42.04 3.81 -7.51	40.73 3.48 -9.15	40.29 3.60 -8.35	41.44 3.75 -8.20	40.40 3.05 -13.48	41.05 3.26 -11.69	50.68 4.36 -9.33	41.76 3.39 -11.21	37.26 3.24 -9.31	31.15 3.00 -3.72	26.88 2.47 -4.16
PJM_GEN_KEystone 24065	23.57 -0.40 -3.97	23.04 0.78 -3.73	18.74 0.65 -2.68	17.98 0.64 -2.42	20.04 0.69 -1.53	24.43 0.99 -3.22	28.52 1.24 -4.74	28.37 -0.56 -4.72	33.10 1.39 -5.06	32.82 -0.99 -1.89	35.55 1.54 -4.34	36.73 1.58 -4.12	38.04 1.64 -4.81	38.14 1.60 -5.82	36.30 1.04 -7.17	36.36 1.50 -6.52	32.74 -3.10 -6.35	34.11 1.29 -8.96	36.03 1.36 -8.58	41.92 1.59 -3.35	32.87 -0.27 -5.99	29.86 1.16 -3.98	26.50 1.07 -1.00	24.06 0.83 -2.98
PJM_GEN_NEPTUNE_PROXY 323594	27.80 2.24 -5.56	28.21 2.02 -7.66	26.77 1.65 -9.70	19.71 1.60 -3.19	23.20 1.89 -3.49	26.92 2.20 -4.50	40.25 2.68 -15.02	41.43 3.05 -14.17	40.97 3.30 -11.02	42.19 3.93 -6.34	42.30 3.56 -9.07	42.19 3.69 -7.47	41.47 3.85 -6.02	41.96 3.75 -7.49	40.67 3.46 -9.12	40.07 3.51 -8.22	41.32 3.69 -8.15	40.20 2.98 -13.35	40.84 3.18 -11.56	50.48 4.25 -9.24	41.45 3.23 -11.07	36.53 2.84 -8.97	28.72 2.66 -1.63	26.57 2.17 -4.15
PJM_GEN_VFT_PROXY 323633	27.52 1.98 -5.54	25.49 1.76 -5.21	20.57 1.42 -3.74	19.46 1.36 -3.18	21.77 1.62 -2.33	26.65 1.94 -4.49	31.56 2.41 -6.60	33.58 2.78 -6.59	43.95 3.04 -14.26	45.20 3.67 -9.60	44.51 3.38 -11.46	45.04 3.54 -10.47	45.13 3.66 -9.87	45.11 3.56 -10.82	45.08 3.29 -13.70	44.60 3.34 -12.92	45.10 3.51 -12.10	44.52 2.84 -17.82	43.07 3.03 -13.95	45.72 4.07 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.26 2.44 -1.39	26.35 1.94 -4.16
PLEASANTVLY___LBMP 24000	27.39 1.66 -5.73	25.42 1.50 -5.39	20.50 1.22 -3.87	18.88 1.18 -2.78	22.13 1.39 -2.92	26.53 1.66 -4.65	31.39 2.01 -6.83	33.31 2.30 -6.80	34.82 2.51 -5.67	36.03 2.97 -1.13	37.43 2.76 -5.00	38.75 2.89 -4.83	40.74 2.97 -6.17	41.37 2.92 -7.73	40.23 2.70 -9.44	39.53 2.72 -8.48	40.78 2.86 -8.43	37.90 2.31 -11.72	40.51 2.48 -11.94	45.14 3.33 -4.83	38.32 2.53 -8.64	32.68 2.22 -5.75	27.90 2.03 -1.44	26.13 1.58 -4.30
POLETTI___ 23519	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.66 2.86 -6.59	44.00 3.09 -14.26	45.26 3.74 -9.60	44.57 3.44 -11.46	45.10 3.60 -10.47	45.19 3.73 -9.87	45.17 3.63 -10.82	45.13 3.34 -13.70	44.66 3.40 -12.92	45.15 3.57 -12.10	44.57 2.89 -17.82	43.12 3.08 -13.95	45.79 4.14 -4.66	38.67 3.15 -8.36	33.02 2.74 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16

PORT_JEFF_3 23555	28.30 2.74 -5.56	28.73 2.54 -7.66	27.15 2.03 -9.70	19.58 1.97 -2.69	24.14 2.33 -3.99	27.25 2.53 -4.50	40.68 3.11 -15.02	41.94 3.56 -14.17	41.48 3.81 -11.02	42.67 4.41 -6.34	42.59 3.86 -9.07	42.48 3.97 -7.47	41.81 4.17 -6.05	42.25 4.02 -7.50	40.80 3.57 -9.13	40.33 3.71 -8.28	41.50 3.83 -8.17	40.48 3.20 -13.41	41.11 3.39 -11.62	50.82 4.55 -9.28	41.79 3.50 -11.13	36.91 3.06 -9.13	29.99 2.93 -2.63	26.99 2.59 -4.16
PORT_JEFF_4 23616	28.30 2.74 -5.56	28.73 2.54 -7.66	27.15 2.03 -9.70	19.58 1.97 -2.69	24.14 2.33 -3.99	27.25 2.53 -4.50	40.68 3.11 -15.02	41.94 3.56 -14.17	41.48 3.81 -11.02	42.67 4.41 -6.34	42.59 3.86 -9.07	42.48 3.97 -7.47	41.81 4.17 -6.05	42.25 4.02 -7.50	40.80 3.57 -9.13	40.33 3.71 -8.28	41.50 3.83 -8.17	40.48 3.20 -13.41	41.11 3.39 -11.62	50.82 4.55 -9.28	41.79 3.50 -11.13	36.91 3.06 -9.13	29.99 2.93 -2.63	26.99 2.59 -4.16
PORT_JEFF_IC 23713	28.34 2.78 -5.56	28.74 2.56 -7.66	27.17 2.05 -9.70	19.60 1.98 -2.69	24.17 2.37 -3.99	27.27 2.55 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.56 3.89 -11.02	42.77 4.50 -6.34	42.68 3.95 -9.07	42.57 4.06 -7.47	41.87 4.23 -6.05	42.34 4.12 -7.50	40.88 3.65 -9.14	40.42 3.80 -8.29	41.58 3.92 -8.17	40.55 3.27 -13.42	41.19 3.47 -11.63	50.97 4.70 -9.28	41.90 3.61 -11.14	37.01 3.16 -9.13	30.10 3.00 -2.66	27.01 2.61 -4.16
PPL PILGRIM_ST_GT1 24216	28.24 2.68 -5.56	28.69 2.50 -7.66	27.12 2.00 -9.70	19.55 1.94 -2.69	24.12 2.32 -3.99	27.31 2.59 -4.50	40.72 3.16 -15.02	41.96 3.58 -14.17	41.56 3.89 -11.02	42.83 4.57 -6.34	42.83 4.09 -9.07	42.72 4.22 -7.47	42.10 4.45 -6.05	42.52 4.30 -7.50	41.14 3.91 -9.14	40.66 4.02 -8.30	41.80 4.13 -8.18	40.73 3.44 -13.43	41.38 3.65 -11.64	51.16 4.88 -9.29	42.05 3.75 -11.15	37.21 3.34 -9.16	30.34 3.08 -2.83	27.04 2.63 -4.16
PPL PILGRIM_ST_GT2 24217	28.24 2.68 -5.56	28.69 2.50 -7.66	27.12 2.00 -9.70	19.55 1.94 -2.69	24.12 2.32 -3.99	27.31 2.59 -4.50	40.72 3.16 -15.02	41.96 3.58 -14.17	41.56 3.89 -11.02	42.83 4.57 -6.34	42.83 4.09 -9.07	42.72 4.22 -7.47	42.10 4.45 -6.05	42.52 4.30 -7.50	41.14 3.91 -9.14	40.66 4.02 -8.30	41.80 4.13 -8.18	40.73 3.44 -13.43	41.38 3.65 -11.64	51.16 4.88 -9.29	42.05 3.75 -11.15	37.21 3.34 -9.16	30.34 3.08 -2.83	27.04 2.63 -4.16
PPL_SHRM_GT3 24213	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.70 3.13 -15.02	41.99 3.61 -14.17	41.45 3.78 -11.02	42.58 4.31 -6.34	42.44 3.71 -9.07	42.29 3.79 -7.47	41.62 3.98 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.14	40.05 3.43 -8.28	41.23 3.57 -8.17	40.26 2.98 -13.42	40.90 3.18 -11.63	50.56 4.29 -9.28	41.57 3.29 -11.14	36.69 2.84 -9.13	29.78 2.71 -2.64	26.87 2.47 -4.16
PPL_SHRM_GT4 24214	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.70 3.13 -15.02	41.99 3.61 -14.17	41.45 3.78 -11.02	42.58 4.31 -6.34	42.44 3.71 -9.07	42.29 3.79 -7.47	41.62 3.98 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.14	40.05 3.43 -8.28	41.23 3.57 -8.17	40.26 2.98 -13.42	40.90 3.18 -11.63	50.56 4.29 -9.28	41.57 3.29 -11.14	36.69 2.84 -9.13	29.78 2.71 -2.64	26.87 2.47 -4.16
PROJECT___ORANGE 1 24174	20.42 0.00 -0.42	18.82 -0.11 -0.40	15.62 -0.08 -0.28	15.05 -0.07 -0.20	17.93 -0.11 -0.22	20.62 0.06 -0.34	23.16 0.11 -0.50	24.81 0.10 -0.50	27.10 0.03 -0.42	32.01 0.00 -0.09	30.11 0.06 -0.39	31.46 0.06 -0.37	32.13 0.06 -0.48	31.38 0.06 -0.60	28.88 0.06 -0.73	29.02 0.03 -0.65	30.11 0.00 -0.62	24.75 0.02 -0.86	26.97 0.00 -0.88	37.31 -0.04 -0.36	27.79 0.00 -0.64	25.16 0.02 -0.42	24.56 0.02 -0.11	20.48 -0.08 -0.32
PROJECT___ORANGE 2 24166	20.42 0.00 -0.42	18.82 -0.11 -0.40	15.62 -0.08 -0.28	15.05 -0.07 -0.20	17.93 -0.11 -0.22	20.62 0.06 -0.34	23.16 0.11 -0.50	24.81 0.10 -0.50	27.10 0.03 -0.42	32.01 0.00 -0.09	30.11 0.06 -0.39	31.46 0.06 -0.37	32.13 0.06 -0.48	31.38 0.06 -0.60	28.88 0.06 -0.73	29.02 0.03 -0.65	30.11 0.00 -0.62	24.75 0.02 -0.86	26.97 0.00 -0.88	37.31 -0.04 -0.36	27.79 0.00 -0.64	25.16 0.02 -0.42	24.56 0.02 -0.11	20.48 -0.08 -0.32
PYRITES___HYD 24023	19.02 -0.98 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.25 -0.97 0.00	21.67 -0.88 0.00	23.31 -0.90 0.00	25.98 -0.67 0.00	31.28 -0.64 0.00	28.87 -0.80 0.00	30.22 -0.81 0.00	30.77 -0.82 0.00	29.83 -0.89 0.00	27.17 -0.93 0.00	27.43 -0.91 0.00	28.57 -0.91 0.00	23.01 -0.86 0.00	25.31 -0.78 0.00	36.21 -0.78 0.00	26.47 -0.68 0.00	23.95 -0.77 0.00	23.58 -0.86 0.00	19.50 -0.75 0.00
RAMAPO___LBMP 323565	27.07 1.70 -5.37	25.09 1.52 -5.05	20.26 1.22 -3.62	18.70 1.18 -2.60	21.96 1.41 -2.74	26.23 1.66 -4.36	31.02 2.07 -6.40	32.98 2.40 -6.37	34.54 2.59 -5.31	36.11 3.13 -1.06	37.21 2.85 -4.69	38.57 3.01 -4.53	40.47 3.10 -5.79	41.01 3.04 -7.25	39.75 2.81 -8.85	39.11 2.83 -7.94	40.42 3.04 -7.89	37.27 2.43 -10.98	39.88 2.61 -11.18	44.98 3.48 -4.52	37.90 2.66 -8.09	32.40 2.30 -5.38	27.83 2.05 -1.35	25.88 1.60 -4.03
RANKINE____ 23646	19.81 -1.04 -0.85	18.05 -1.28 -0.80	15.13 -0.86 -0.57	14.53 -0.81 -0.41	16.97 -1.28 -0.43	20.12 -0.79 -0.69	22.41 -1.15 -1.01	23.57 -1.65 -1.01	25.26 -2.24 -0.85	29.29 -2.81 -0.18	28.14 -2.31 -0.78	29.40 -2.39 -0.76	30.00 -2.56 -0.97	29.32 -2.61 -1.21	27.38 -2.19 -1.48	27.34 -2.32 -1.33	28.17 -2.57 -1.25	23.72 -1.89 -1.74	25.67 -2.19 -1.77	34.08 -3.62 -0.72	26.13 -2.31 -1.28	23.49 -2.08 -0.85	23.03 -1.61 -0.21	19.57 -1.32 -0.64
RAVENSWOOD_GT2_1 24244	27.56 2.02 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.75 3.41 -11.67	45.25 3.57 -10.65	45.25 3.66 -9.99	45.25 3.59 -10.93	45.22 3.29 -13.84	44.75 3.34 -13.07	45.25 3.54 -12.22	44.75 2.86 -18.02	43.20 3.08 -14.03	45.76 4.11 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT2_2 24245	27.56 2.02 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.75 3.41 -11.67	45.25 3.57 -10.65	45.25 3.66 -9.99	45.25 3.59 -10.93	45.22 3.29 -13.84	44.75 3.34 -13.07	45.25 3.54 -12.22	44.75 2.86 -18.02	43.20 3.08 -14.03	45.76 4.11 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT2_3 24246	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.66 2.86 -6.59	44.28 3.09 -14.53	45.50 3.70 -9.87	44.78 3.44 -11.67	45.25 3.57 -10.65	45.28 3.70 -9.99	45.28 3.63 -10.93	45.25 3.32 -13.84	44.78 3.37 -13.07	45.28 3.57 -12.22	44.77 2.89 -18.02	43.20 3.08 -14.03	45.79 4.14 -4.66	38.67 3.15 -8.36	33.02 2.74 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16
RAVENSWOOD_GT2_4 24247	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.66 2.86 -6.59	44.28 3.09 -14.53	45.50 3.70 -9.87	44.78 3.44 -11.67	45.25 3.57 -10.65	45.28 3.70 -9.99	45.28 3.63 -10.93	45.25 3.32 -13.84	44.78 3.37 -13.07	45.28 3.57 -12.22	44.77 2.89 -18.02	43.20 3.08 -14.03	45.79 4.14 -4.66	38.67 3.15 -8.36	33.02 2.74 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16

RAVENSWOOD_GT3_1 24248	27.56 2.02 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.75 3.41 -11.67	45.25 3.57 -10.65	45.25 3.66 -9.99	45.25 3.59 -10.93	45.25 3.32 -13.84	44.75 3.34 -13.07	45.25 3.54 -12.22	44.75 2.86 -18.02	43.20 3.08 -14.03	45.76 4.11 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT3_2 24249	27.56 2.02 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.75 3.41 -11.67	45.25 3.57 -10.65	45.25 3.66 -9.99	45.25 3.59 -10.93	45.25 3.32 -13.84	44.75 3.34 -13.07	45.25 3.54 -12.22	44.75 2.86 -18.02	43.20 3.08 -14.03	45.76 4.11 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT3_3 24250	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.02 1.42 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.30 3.12 -14.53	45.53 3.74 -9.87	44.78 3.44 -11.67	45.28 3.60 -10.65	45.31 3.73 -9.99	45.31 3.66 -10.93	45.28 3.34 -13.84	44.81 3.40 -13.07	45.31 3.60 -12.22	44.77 2.89 -18.02	43.22 3.11 -14.03	45.83 4.18 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.39 1.98 -4.16
RAVENSWOOD_GT3_4 24251	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.02 1.42 -2.68	22.32 1.67 -2.83	26.71 2.00 -4.49	31.63 2.48 -6.60	33.66 2.86 -6.59	44.30 3.12 -14.53	45.53 3.74 -9.87	44.78 3.44 -11.67	45.28 3.60 -10.65	45.31 3.73 -9.99	45.31 3.66 -10.93	45.28 3.34 -13.84	44.81 3.40 -13.07	45.31 3.60 -12.22	44.77 2.89 -18.02	43.22 3.11 -14.03	45.83 4.18 -4.66	38.69 3.18 -8.36	33.04 2.77 -5.56	28.31 2.49 -1.39	26.39 1.98 -4.16
RAVENSWOOD_GT_1 23729	27.67 2.12 -5.55	25.63 1.89 -5.22	20.69 1.53 -3.75	19.08 1.46 -2.69	22.40 1.75 -2.84	26.80 2.08 -4.50	31.73 2.57 -6.61	33.76 2.95 -6.60	44.36 3.17 -14.53	45.62 3.83 -9.87	45.52 3.56 -12.29	45.63 3.69 -10.91	45.92 3.82 -10.50	45.66 3.75 -11.19	45.63 3.43 -14.11	49.88 3.49 -18.06	48.29 3.69 -15.11	49.18 2.98 -22.33	47.93 3.18 -18.66	50.03 4.29 -8.76	38.72 3.20 -8.36	33.09 2.82 -5.56	28.39 2.57 -1.39	26.46 2.04 -4.17
RAVENSWOOD_GT_10 24258	27.56 2.02 -5.54	25.53 1.80 -5.20	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.82	26.69 1.98 -4.49	31.58 2.43 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.70 3.41 -11.62	45.20 3.54 -10.63	45.21 3.66 -9.95	45.23 3.59 -10.91	45.20 3.29 -13.82	45.16 3.34 -13.48	45.53 3.54 -12.50	45.25 2.86 -18.52	43.71 3.05 -14.56	46.23 4.11 -5.14	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT_11 24259	27.56 2.02 -5.54	25.53 1.80 -5.20	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.82	26.69 1.98 -4.49	31.58 2.43 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.70 3.41 -11.62	45.20 3.54 -10.63	45.21 3.66 -9.95	45.23 3.59 -10.91	45.20 3.29 -13.82	45.16 3.34 -13.48	45.53 3.54 -12.50	45.25 2.86 -18.52	43.71 3.05 -14.56	46.23 4.11 -5.14	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT_4 24252	27.54 2.00 -5.54	25.51 1.78 -5.20	20.58 1.43 -3.73	18.97 1.37 -2.68	22.28 1.64 -2.82	26.67 1.96 -4.49	31.58 2.43 -6.60	33.60 2.81 -6.59	44.25 3.06 -14.53	45.43 3.64 -9.87	44.40 3.38 -11.34	45.08 3.54 -10.52	44.95 3.63 -9.73	45.08 3.56 -10.79	45.08 3.29 -13.70	47.45 3.32 -15.80	47.08 3.51 -14.08	48.01 2.84 -21.30	46.70 3.05 -17.55	48.82 4.07 -7.77	38.64 3.12 -8.36	32.97 2.69 -5.56	28.26 2.44 -1.39	26.32 1.92 -4.15
RAVENSWOOD_GT_5 24254	27.54 2.00 -5.54	25.51 1.78 -5.20	20.58 1.43 -3.73	18.97 1.37 -2.68	22.28 1.64 -2.82	26.67 1.96 -4.49	31.58 2.43 -6.60	33.60 2.81 -6.59	44.25 3.06 -14.53	45.43 3.64 -9.87	44.40 3.38 -11.34	45.08 3.54 -10.52	44.95 3.63 -9.73	45.08 3.56 -10.79	45.08 3.29 -13.70	47.45 3.32 -15.80	47.08 3.51 -14.08	48.01 2.84 -21.30	46.70 3.05 -17.55	48.82 4.07 -7.77	38.64 3.12 -8.36	32.97 2.69 -5.56	28.26 2.44 -1.39	26.32 1.92 -4.15
RAVENSWOOD_GT_6 24253	27.54 2.00 -5.54	25.51 1.78 -5.20	20.58 1.43 -3.73	18.97 1.37 -2.68	22.28 1.64 -2.82	26.67 1.96 -4.49	31.58 2.43 -6.60	33.60 2.81 -6.59	44.25 3.06 -14.53	45.43 3.64 -9.87	44.40 3.38 -11.34	45.08 3.54 -10.52	44.95 3.63 -9.73	45.08 3.56 -10.79	45.08 3.29 -13.70	47.45 3.32 -15.80	47.08 3.51 -14.08	48.01 2.84 -21.30	46.70 3.05 -17.55	48.82 4.07 -7.77	38.64 3.12 -8.36	32.97 2.69 -5.56	28.26 2.44 -1.39	26.32 1.92 -4.15
RAVENSWOOD_GT_7 24255	27.54 2.00 -5.54	25.51 1.78 -5.20	20.58 1.43 -3.73	18.97 1.37 -2.68	22.28 1.64 -2.82	26.67 1.96 -4.49	31.58 2.43 -6.60	33.60 2.81 -6.59	44.25 3.06 -14.53	45.43 3.64 -9.87	44.40 3.38 -11.34	45.08 3.54 -10.52	44.95 3.63 -9.73	45.08 3.56 -10.79	45.08 3.29 -13.70	47.45 3.32 -15.80	47.08 3.51 -14.08	48.01 2.84 -21.30	46.70 3.05 -17.55	48.82 4.07 -7.77	38.64 3.12 -8.36	32.97 2.69 -5.56	28.26 2.44 -1.39	26.32 1.92 -4.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.56 2.02 -5.54	25.53 1.80 -5.20	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.82	26.69 1.98 -4.49	31.58 2.43 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.70 3.41 -11.62	45.20 3.54 -10.63	45.21 3.66 -9.95	45.23 3.59 -10.91	45.20 3.29 -13.82	45.16 3.34 -13.48	45.53 3.54 -12.50	45.25 2.86 -18.52	43.71 3.05 -14.56	46.23 4.11 -5.14	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD_GT_9 24257	27.56 2.02 -5.54	25.53 1.80 -5.20	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.82	26.69 1.98 -4.49	31.58 2.43 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.70 3.41 -11.62	45.20 3.54 -10.63	45.21 3.66 -9.95	45.23 3.59 -10.91	45.20 3.29 -13.82	45.16 3.34 -13.48	45.53 3.54 -12.50	45.25 2.86 -18.52	43.71 3.05 -14.56	46.23 4.11 -5.14	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16
RAVENSWOOD___1 23533	27.65 2.10 -5.55	25.61 1.87 -5.21	20.67 1.51 -3.74	19.08 1.46 -2.69	22.40 1.75 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.74 2.93 -6.60	44.36 3.17 -14.53	45.62 3.83 -9.87	45.39 3.53 -12.19	45.59 3.69 -10.87	45.83 3.82 -10.42	45.59 3.72 -11.15	45.59 3.43 -14.07	45.59 3.49 -13.77	45.59 3.66 -12.44	44.85 2.96 -18.02	43.28 3.16 -14.03	45.91 4.25 -4.67	38.72 3.20 -8.36	33.09 2.82 -5.56	28.39 2.57 -1.39	26.46 2.04 -4.17
RAVENSWOOD___2 23534	27.65 2.10 -5.55	25.61 1.87 -5.21	20.67 1.51 -3.74	19.08 1.46 -2.69	22.38 1.73 -2.83	26.78 2.06 -4.50	31.71 2.55 -6.61	33.74 2.93 -6.60	44.33 3.14 -14.53	45.62 3.83 -9.87	45.39 3.53 -12.19	45.59 3.69 -10.87	45.83 3.82 -10.42	45.59 3.72 -11.15	45.59 3.43 -14.06	45.59 3.49 -13.76	45.59 3.66 -12.44	44.85 2.96 -18.02	43.28 3.16 -14.03	45.91 4.25 -4.67	38.72 3.20 -8.36	33.09 2.82 -5.56	28.36 2.54 -1.39	26.46 2.04 -4.17
RAVENSWOOD___3 23535	27.56 2.02 -5.54	25.53 1.80 -5.21	20.60 1.45 -3.74	18.99 1.39 -2.68	22.30 1.66 -2.83	26.69 1.98 -4.49	31.61 2.46 -6.60	33.63 2.83 -6.59	44.25 3.06 -14.53	45.46 3.67 -9.87	44.75 3.41 -11.67	45.25 3.57 -10.65	45.25 3.66 -9.99	45.25 3.59 -10.93	45.25 3.32 -13.84	44.75 3.34 -13.07	45.25 3.54 -12.22	44.75 2.86 -18.02	43.20 3.08 -14.03	45.76 4.11 -4.66	38.64 3.12 -8.36	32.99 2.72 -5.56	28.29 2.47 -1.39	26.35 1.94 -4.16

RAVENSWOOD___4 23820	27.65 2.10 -5.55	25.61 1.87 -5.21	20.67 1.51 -3.74	19.06 1.45 -2.69	22.38 1.73 -2.83	26.78 2.06 -4.50	31.70 2.55 -6.61	33.73 2.93 -6.60	44.33 3.14 -14.53	45.59 3.80 -9.87	45.29 3.53 -12.09	45.55 3.69 -10.83	45.72 3.79 -10.34	45.55 3.72 -11.11	45.54 3.43 -14.02	41.33 3.46 -9.54	42.96 3.66 -9.82	40.60 2.96 -13.78	38.72 3.16 -9.47	41.89 4.25 -0.65	38.72 3.20 -8.36	33.09 2.82 -5.56	28.36 2.54 -1.39	26.44 2.02 -4.17
RCPL_TRUST___DRP 24196	27.58 2.04 -5.54	25.55 1.82 -5.21	20.62 1.46 -3.74	19.01 1.40 -2.68	22.32 1.67 -2.83	26.69 1.98 -4.49	31.63 2.48 -6.60	33.65 2.86 -6.59	43.72 3.12 -13.96	45.00 3.77 -9.31	44.37 3.47 -11.23	44.93 3.63 -10.27	45.09 3.76 -9.74	45.09 3.66 -10.71	45.01 3.37 -13.54	44.52 3.43 -12.76	45.05 3.60 -11.96	44.37 2.91 -17.59	43.06 3.11 -13.87	45.83 4.18 -4.66	38.67 3.15 -8.36	33.02 2.74 -5.56	28.31 2.49 -1.39	26.37 1.96 -4.16
RENSSELAER___COGEN 23796	28.19 1.20 -6.99	26.17 1.07 -6.56	21.07 0.94 -4.71	19.22 0.91 -3.39	22.45 1.07 -3.56	27.14 1.25 -5.67	32.09 1.22 -8.33	33.71 1.21 -8.29	34.84 1.28 -6.91	34.79 1.50 -1.37	37.10 1.39 -6.03	38.34 1.49 -5.82	40.52 1.48 -7.44	41.46 1.41 -9.32	40.77 1.29 -11.38	39.83 1.28 -10.22	41.09 1.33 -10.27	39.22 1.07 -14.28	41.87 1.23 -14.55	44.68 1.81 -5.88	39.07 1.38 -10.53	33.13 1.41 -7.00	27.99 1.81 -1.75	26.97 1.48 -5.25
REVERE_CPFR_DRP 24186	20.62 0.62 0.00	18.99 0.46 0.00	15.79 0.37 0.00	15.26 0.34 0.00	18.30 0.48 0.00	20.95 0.73 0.00	23.56 1.01 0.00	25.37 1.16 0.00	27.93 1.28 0.00	33.46 1.53 0.00	31.09 1.42 0.00	32.52 1.49 0.00	33.11 1.52 0.00	32.23 1.51 0.00	29.42 1.32 0.00	29.64 1.30 0.00	30.87 1.39 0.00	24.89 1.03 0.00	27.27 1.17 0.00	38.87 1.89 0.00	28.38 1.22 0.00	25.75 1.04 0.00	25.41 0.98 0.00	20.87 0.63 0.00
ROCHESTER_9_IC 23652	20.54 -0.08 -0.62	18.80 -0.31 -0.58	15.68 -0.15 -0.42	15.10 -0.12 -0.30	17.85 -0.29 -0.32	20.90 0.18 -0.50	23.47 0.18 -0.74	24.92 -0.02 -0.74	27.00 -0.27 -0.61	31.57 -0.48 -0.13	30.00 -0.24 -0.57	31.36 -0.22 -0.55	32.01 -0.28 -0.70	31.27 -0.34 -0.88	29.00 -0.17 -1.07	29.07 -0.23 -0.96	30.05 -0.35 -0.91	24.95 -0.19 -1.27	27.08 -0.31 -1.30	36.99 -0.52 -0.52	27.68 -0.41 -0.94	24.99 -0.35 -0.62	24.51 -0.07 -0.16	20.49 -0.22 -0.47
ROSETON___1 23587	27.12 1.60 -5.52	25.16 1.45 -5.18	20.31 1.17 -3.72	18.73 1.13 -2.67	21.97 1.34 -2.81	26.29 1.60 -4.47	31.06 1.94 -6.57	32.98 2.23 -6.54	34.50 2.40 -5.45	35.92 2.91 -1.09	37.15 2.67 -4.81	38.47 2.79 -4.65	40.41 2.87 -5.94	40.99 2.83 -7.44	39.79 2.61 -9.08	39.13 2.64 -8.16	40.40 2.80 -8.11	37.38 2.24 -11.27	39.98 2.40 -11.48	44.88 3.25 -4.64	37.91 2.44 -8.31	32.39 2.15 -5.53	27.77 1.95 -1.38	25.91 1.52 -4.14
ROSETON___2 23588	27.12 1.60 -5.52	25.16 1.45 -5.18	20.31 1.17 -3.72	18.73 1.13 -2.67	21.97 1.34 -2.81	26.29 1.60 -4.47	31.06 1.94 -6.57	32.98 2.23 -6.54	34.50 2.40 -5.45	35.92 2.91 -1.09	37.15 2.67 -4.81	38.47 2.79 -4.65	40.41 2.87 -5.94	40.99 2.83 -7.44	39.79 2.61 -9.08	39.13 2.64 -8.16	40.40 2.80 -8.11	37.38 2.24 -11.27	39.98 2.40 -11.48	44.88 3.25 -4.64	37.91 2.44 -8.31	32.39 2.15 -5.53	27.77 1.95 -1.38	25.91 1.52 -4.14
RUSSELL___1 23602	21.22 0.60 -0.62	19.39 0.28 -0.58	16.14 0.31 -0.42	15.55 0.33 -0.30	18.43 0.30 -0.31	21.61 0.89 -0.50	24.41 1.13 -0.73	26.05 1.11 -0.73	28.30 1.04 -0.61	33.17 1.12 -0.13	31.48 1.25 -0.56	32.94 1.37 -0.54	33.61 1.33 -0.69	32.82 1.23 -0.87	30.42 1.26 -1.06	30.51 1.22 -0.95	31.51 1.12 -0.91	26.08 0.95 -1.26	28.34 0.97 -1.28	38.91 1.41 -0.52	29.00 0.92 -0.93	26.15 0.82 -0.62	25.59 1.00 -0.15	21.26 0.55 -0.46
RUSSELL___2 23532	21.22 0.60 -0.62	19.39 0.28 -0.58	16.14 0.31 -0.42	15.55 0.33 -0.30	18.43 0.30 -0.31	21.61 0.89 -0.50	24.41 1.13 -0.73	26.05 1.11 -0.73	28.30 1.04 -0.61	33.17 1.12 -0.13	31.48 1.25 -0.56	32.94 1.37 -0.54	33.61 1.33 -0.69	32.82 1.23 -0.87	30.42 1.26 -1.06	30.51 1.22 -0.95	31.51 1.12 -0.91	26.08 0.95 -1.26	28.34 0.97 -1.28	38.91 1.41 -0.52	29.00 0.92 -0.93	26.15 0.82 -0.62	25.59 1.00 -0.15	21.26 0.55 -0.46
RUSSELL___3 23549	20.68 0.06 -0.62	18.93 -0.19 -0.58	15.77 -0.06 -0.42	15.19 -0.03 -0.30	17.96 -0.18 -0.32	21.05 0.32 -0.50	23.65 0.36 -0.74	25.16 0.22 -0.74	27.24 -0.03 -0.61	31.86 -0.19 -0.13	30.27 0.03 -0.57	31.64 0.06 -0.55	32.29 0.00 -0.70	31.54 -0.06 -0.88	29.25 0.08 -1.07	29.33 0.03 -0.96	30.31 -0.09 -0.91	25.18 0.05 -1.27	27.36 -0.03 -1.29	37.40 -0.11 -0.52	27.98 -0.11 -0.94	25.26 -0.07 -0.62	24.76 0.17 -0.16	20.65 -0.06 -0.47
RUSSELL___4 23556	21.20 0.58 -0.62	19.39 0.28 -0.58	16.14 0.31 -0.42	15.53 0.31 -0.30	18.42 0.29 -0.31	21.61 0.89 -0.50	24.41 1.13 -0.73	26.03 1.09 -0.73	28.27 1.01 -0.61	33.14 1.09 -0.13	31.45 1.22 -0.56	32.91 1.33 -0.54	33.58 1.30 -0.69	32.79 1.20 -0.87	30.39 1.24 -1.06	30.48 1.19 -0.95	31.48 1.09 -0.91	26.05 0.93 -1.26	28.34 0.97 -1.28	38.87 1.37 -0.52	28.98 0.90 -0.93	26.12 0.79 -0.62	25.56 0.98 -0.15	21.24 0.53 -0.46
RUSSELL___STATION 23914	20.68 0.06 -0.62	18.93 -0.19 -0.58	15.77 -0.06 -0.42	15.19 -0.03 -0.30	17.96 -0.18 -0.32	21.05 0.32 -0.50	23.65 0.36 -0.74	25.16 0.22 -0.74	27.24 -0.03 -0.61	31.86 -0.19 -0.13	30.27 0.03 -0.57	31.64 0.06 -0.55	32.29 0.00 -0.70	31.54 -0.06 -0.88	29.25 0.08 -1.07	29.33 0.03 -0.96	30.31 -0.09 -0.91	25.18 0.05 -1.27	27.36 -0.03 -1.29	37.40 -0.11 -0.52	27.98 -0.11 -0.94	25.26 -0.07 -0.62	24.76 0.17 -0.16	20.65 -0.06 -0.47
S SALMON___HYD 24043	20.34 0.00 -0.34	18.75 -0.09 -0.32	15.57 -0.08 -0.23	15.00 -0.09 -0.16	17.94 -0.05 -0.17	20.59 0.10 -0.27	23.20 0.25 -0.40	24.93 0.31 -0.40	27.31 0.32 -0.34	32.38 0.38 -0.07	30.34 0.36 -0.31	31.73 0.40 -0.30	32.39 0.41 -0.38	31.60 0.40 -0.48	29.02 0.34 -0.59	29.17 0.31 -0.53	30.34 0.35 -0.50	24.80 0.24 -0.69	27.11 0.31 -0.71	37.86 0.59 -0.29	27.99 0.33 -0.51	25.33 0.27 -0.34	24.74 0.22 -0.08	20.52 0.02 -0.25
SELKIRK___II 23799	27.80 0.84 -6.96	25.82 0.76 -6.53	20.77 0.66 -4.69	18.93 0.64 -3.37	22.11 0.75 -3.55	26.73 0.87 -5.64	31.72 0.88 -8.29	33.38 0.92 -8.25	34.49 0.96 -6.88	34.40 1.12 -1.36	36.75 1.07 -6.01	37.95 1.12 -5.80	40.14 1.14 -7.42	41.09 1.08 -9.29	40.42 0.98 -11.34	39.51 0.99 -10.18	40.75 1.03 -10.22	38.92 0.84 -14.22	41.57 0.99 -14.48	44.36 1.52 -5.86	38.77 1.14 -10.48	32.77 1.09 -6.97	27.42 1.25 -1.74	26.48 1.01 -5.22
SELKIRK___I 23801	27.92 0.98 -6.94	25.94 0.89 -6.52	20.85 0.76 -4.68	19.01 0.73 -3.36	22.21 0.86 -3.54	26.84 0.99 -5.63	31.79 0.97 -8.27	33.46 1.02 -8.23	34.60 1.09 -6.86	34.56 1.28 -1.36	36.86 1.19 -6.00	38.09 1.27 -5.79	40.29 1.30 -7.40	41.22 1.23 -9.27	40.54 1.12 -11.32	39.63 1.13 -10.16	40.90 1.21 -10.20	39.00 0.95 -14.18	41.61 1.07 -14.45	44.35 1.52 -5.84	38.75 1.14 -10.45	32.73 1.06 -6.95	27.27 1.10 -1.74	26.35 0.89 -5.21
SENECA OSWGO___HYD 24041	20.15 -0.26 -0.41	18.60 -0.31 -0.38	15.43 -0.26 -0.27	14.88 -0.24 -0.20	17.72 -0.30 -0.21	20.32 -0.22 -0.33	22.80 -0.23 -0.48	24.42 -0.27 -0.48	26.71 -0.35 -0.40	31.56 -0.45 -0.08	29.65 -0.39 -0.37	31.01 -0.37 -0.36	31.64 -0.41 -0.46	30.90 -0.40 -0.57	28.46 -0.34 -0.70	28.59 -0.37 -0.63	29.67 -0.41 -0.60	24.38 -0.31 -0.83	26.57 -0.37 -0.84	36.81 -0.52 -0.34	27.38 -0.38 -0.61	24.82 -0.30 -0.41	24.26 -0.27 -0.10	20.23 -0.32 -0.30

SENECA___ENERGY 23797	20.71 0.06 -0.65	18.99 -0.15 -0.61	15.74 -0.11 -0.44	15.13 -0.10 -0.31	17.99 -0.16 -0.33	20.88 0.14 -0.52	23.58 0.27 -0.77	25.19 0.22 -0.77	27.34 0.05 -0.64	31.80 -0.26 -0.13	30.20 -0.06 -0.59	31.45 -0.16 -0.57	32.17 -0.16 -0.73	31.46 -0.18 -0.92	29.19 -0.03 -1.12	29.28 -0.06 -1.00	30.23 -0.21 -0.95	25.23 0.05 -1.32	27.44 0.00 -1.34	37.23 -0.30 -0.54	28.13 0.00 -0.97	25.39 0.02 -0.65	24.67 0.07 -0.16	20.63 -0.10 -0.48
SHOEMAKER___GT 23640	26.54 1.46 -5.08	24.61 1.32 -4.77	19.90 1.06 -3.42	18.41 1.03 -2.46	21.64 1.23 -2.59	25.79 1.46 -4.12	30.40 1.80 -6.05	32.29 2.06 -6.02	33.88 2.21 -5.02	35.61 2.68 -1.01	36.57 2.46 -4.44	37.89 2.58 -4.29	39.72 2.65 -5.48	40.20 2.61 -6.86	38.89 2.42 -8.38	38.29 2.44 -7.52	39.55 2.59 -7.46	36.34 2.10 -10.37	38.88 2.22 -10.57	44.26 3.00 -4.27	37.08 2.28 -7.65	31.78 1.98 -5.09	27.51 1.81 -1.27	25.43 1.38 -3.81
SHOREHAM_IC_1 23715	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.70 3.13 -15.02	41.99 3.61 -14.17	41.45 3.78 -11.02	42.58 4.31 -6.34	42.44 3.71 -9.07	42.29 3.79 -7.47	41.62 3.98 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.14	40.05 3.43 -8.28	41.23 3.57 -8.17	40.26 2.98 -13.42	40.90 3.18 -11.63	50.56 4.29 -9.28	41.57 3.29 -11.14	36.69 2.84 -9.13	29.78 2.71 -2.64	26.87 2.47 -4.16
SHOREHAM_IC_2 23716	28.38 2.82 -5.56	28.78 2.59 -7.66	27.20 2.08 -9.70	19.63 2.01 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.70 3.13 -15.02	41.99 3.61 -14.17	41.45 3.78 -11.02	42.58 4.31 -6.34	42.44 3.71 -9.07	42.29 3.79 -7.47	41.62 3.98 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.14	40.05 3.43 -8.28	41.23 3.57 -8.17	40.26 2.98 -13.42	40.90 3.18 -11.63	50.56 4.29 -9.28	41.57 3.29 -11.14	36.69 2.84 -9.13	29.78 2.71 -2.64	26.87 2.47 -4.16
SISSONVILLE___ 23735	19.00 -1.00 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.23 -0.99 0.00	21.58 -0.97 0.00	23.17 -1.04 0.00	25.85 -0.80 0.00	31.06 -0.86 0.00	28.69 -0.98 0.00	30.01 -1.02 0.00	30.58 -1.01 0.00	29.59 -1.14 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.40 -1.09 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	35.95 -1.04 0.00	26.34 -0.81 0.00	23.85 -0.87 0.00	23.50 -0.93 0.00	19.46 -0.79 0.00
SITHE_IND_GS1 24169	19.96 -0.38 -0.34	18.42 -0.43 -0.32	15.30 -0.34 -0.23	14.76 -0.33 -0.16	17.58 -0.41 -0.17	20.15 -0.34 -0.27	22.52 -0.43 -0.40	24.13 -0.48 -0.40	26.40 -0.59 -0.33	31.23 -0.77 -0.07	29.32 -0.65 -0.31	30.64 -0.68 -0.30	31.24 -0.73 -0.38	30.49 -0.71 -0.47	28.06 -0.62 -0.58	28.23 -0.62 -0.52	29.31 -0.68 -0.50	24.03 -0.53 -0.69	26.20 -0.60 -0.70	36.38 -0.89 -0.28	27.04 -0.62 -0.51	24.53 -0.52 -0.34	24.05 -0.46 -0.08	20.05 -0.45 -0.25
SITHE_IND_GS2 24170	19.96 -0.38 -0.34	18.42 -0.43 -0.32	15.30 -0.34 -0.23	14.76 -0.33 -0.16	17.58 -0.41 -0.17	20.15 -0.34 -0.27	22.52 -0.43 -0.40	24.13 -0.48 -0.40	26.40 -0.59 -0.33	31.23 -0.77 -0.07	29.32 -0.65 -0.31	30.64 -0.68 -0.30	31.24 -0.73 -0.38	30.49 -0.71 -0.47	28.06 -0.62 -0.58	28.23 -0.62 -0.52	29.31 -0.68 -0.50	24.03 -0.53 -0.69	26.20 -0.60 -0.70	36.38 -0.89 -0.28	27.04 -0.62 -0.51	24.53 -0.52 -0.34	24.05 -0.46 -0.08	20.05 -0.45 -0.25
SITHE_IND_GS3 24171	19.96 -0.38 -0.34	18.42 -0.43 -0.32	15.30 -0.34 -0.23	14.76 -0.33 -0.16	17.58 -0.41 -0.17	20.15 -0.34 -0.27	22.52 -0.43 -0.40	24.13 -0.48 -0.40	26.40 -0.59 -0.33	31.23 -0.77 -0.07	29.32 -0.65 -0.31	30.64 -0.68 -0.30	31.24 -0.73 -0.38	30.49 -0.71 -0.47	28.06 -0.62 -0.58	28.23 -0.62 -0.52	29.31 -0.68 -0.50	24.03 -0.53 -0.69	26.20 -0.60 -0.70	36.38 -0.89 -0.28	27.04 -0.62 -0.51	24.53 -0.52 -0.34	24.05 -0.46 -0.08	20.05 -0.45 -0.25
SITHE_IND_GS4 24172	19.96 -0.38 -0.34	18.42 -0.43 -0.32	15.30 -0.34 -0.23	14.76 -0.33 -0.16	17.58 -0.41 -0.17	20.15 -0.34 -0.27	22.52 -0.43 -0.40	24.13 -0.48 -0.40	26.40 -0.59 -0.33	31.23 -0.77 -0.07	29.32 -0.65 -0.31	30.64 -0.68 -0.30	31.24 -0.73 -0.38	30.49 -0.71 -0.47	28.06 -0.62 -0.58	28.23 -0.62 -0.52	29.31 -0.68 -0.50	24.03 -0.53 -0.69	26.20 -0.60 -0.70	36.38 -0.89 -0.28	27.04 -0.62 -0.51	24.53 -0.52 -0.34	24.05 -0.46 -0.08	20.05 -0.45 -0.25
SITHE___BATAVIA 24024	20.16 -0.56 -0.72	18.37 -0.83 -0.68	15.38 -0.52 -0.49	14.81 -0.46 -0.35	17.35 -0.84 -0.37	20.54 -0.26 -0.58	22.93 -0.47 -0.86	24.22 -0.85 -0.85	26.03 -1.33 -0.71	30.35 -1.72 -0.15	28.99 -1.34 -0.66	30.33 -1.33 -0.63	30.92 -1.48 -0.81	30.17 -1.57 -1.01	28.12 -1.21 -1.24	28.14 -1.30 -1.11	29.01 -1.53 -1.06	24.26 -1.07 -1.47	26.31 -1.28 -1.50	35.48 -2.11 -0.61	26.85 -1.38 -1.08	24.18 -1.26 -0.72	23.78 -0.83 -0.18	19.98 -0.81 -0.54
SITHE___INDEPEND 23800	19.96 -0.38 -0.34	18.42 -0.43 -0.32	15.30 -0.34 -0.23	14.76 -0.33 -0.16	17.58 -0.41 -0.17	20.15 -0.34 -0.27	22.52 -0.43 -0.40	24.13 -0.48 -0.40	26.40 -0.59 -0.33	31.23 -0.77 -0.07	29.32 -0.65 -0.31	30.64 -0.68 -0.30	31.24 -0.73 -0.38	30.49 -0.71 -0.47	28.06 -0.62 -0.58	28.23 -0.62 -0.52	29.31 -0.68 -0.50	24.03 -0.53 -0.69	26.20 -0.60 -0.70	36.38 -0.89 -0.28	27.04 -0.62 -0.51	24.53 -0.52 -0.34	24.05 -0.46 -0.08	20.05 -0.45 -0.25
SITHE___MASSENA 23902	18.90 -1.10 0.00	17.62 -0.91 0.00	14.61 -0.80 0.00	14.13 -0.79 0.00	16.96 -0.86 0.00	19.07 -1.15 0.00	21.33 -1.22 0.00	22.95 -1.26 0.00	25.56 -1.09 0.00	30.71 -1.21 0.00	28.39 -1.28 0.00	29.70 -1.33 0.00	30.23 -1.36 0.00	29.40 -1.32 0.00	26.83 -1.26 0.00	27.09 -1.25 0.00	28.22 -1.27 0.00	22.77 -1.10 0.00	25.00 -1.10 0.00	35.58 -1.41 0.00	26.04 -1.11 0.00	23.63 -1.09 0.00	23.31 -1.12 0.00	19.34 -0.91 0.00
SITHE___OGDNSBRG 24021	18.96 -1.04 0.00	17.68 -0.85 0.00	14.63 -0.79 0.00	14.15 -0.78 0.00	17.03 -0.78 0.00	19.17 -1.05 0.00	21.55 -0.99 0.00	23.24 -0.97 0.00	25.90 -0.75 0.00	31.19 -0.73 0.00	28.78 -0.89 0.00	30.13 -0.90 0.00	30.68 -0.92 0.00	29.80 -0.92 0.00	27.14 -0.96 0.00	27.43 -0.91 0.00	28.60 -0.88 0.00	23.01 -0.86 0.00	25.31 -0.78 0.00	36.21 -0.78 0.00	26.42 -0.73 0.00	23.90 -0.82 0.00	23.53 -0.90 0.00	19.48 -0.77 0.00
SITHE___STERLING 23777	20.60 0.50 -0.10	18.98 0.35 -0.10	15.76 0.28 -0.07	15.24 0.27 -0.05	18.24 0.37 -0.05	20.89 0.59 -0.08	23.48 0.81 -0.12	25.23 0.90 -0.12	27.71 0.96 -0.10	33.06 1.12 -0.02	30.83 1.07 -0.09	32.21 1.09 -0.09	32.84 1.14 -0.11	31.97 1.11 -0.14	29.25 0.98 -0.17	29.46 0.96 -0.16	30.64 1.00 -0.15	24.89 0.81 -0.21	27.20 0.89 -0.21	38.44 1.37 -0.09	28.23 0.92 -0.16	25.63 0.82 -0.10	25.21 0.76 -0.03	20.81 0.49 -0.08
SOUTH CAIRO___GT 23612	27.85 1.66 -6.19	25.94 1.59 -5.82	20.90 1.31 -4.18	19.21 1.28 -3.00	22.49 1.51 -3.16	26.94 1.70 -5.02	31.93 2.01 -7.38	33.83 2.28 -7.35	35.23 2.45 -6.13	36.11 2.97 -1.22	37.64 2.58 -5.39	38.99 2.76 -5.20	41.12 2.87 -6.65	41.85 2.80 -8.32	40.93 2.67 -10.17	40.13 2.66 -9.13	41.45 2.86 -9.10	38.84 2.31 -12.66	41.44 2.45 -12.89	45.64 3.44 -5.21	39.17 2.69 -9.33	33.29 2.37 -6.21	28.28 2.30 -1.55	26.56 1.66 -4.65
SOUTH HAMPTN___IC 23720	28.56 3.00 -5.56	28.95 2.76 -7.66	27.32 2.20 -9.70	19.75 2.13 -2.69	24.34 2.53 -3.99	27.41 2.69 -4.50	40.95 3.38 -15.02	42.28 3.90 -14.17	41.83 4.16 -11.02	43.09 4.82 -6.34	42.95 4.21 -9.07	42.82 4.31 -7.47	42.16 4.52 -6.05	42.58 4.36 -7.50	41.00 3.76 -9.13	40.53 3.91 -8.28	41.73 4.07 -8.17	40.69 3.41 -13.41	41.35 3.63 -11.62	51.26 4.99 -9.28	42.04 3.75 -11.13	37.06 3.21 -9.13	30.07 3.00 -2.63	27.12 2.71 -4.16

SOUTHOLD___IC 23719	29.98 4.42 -5.56	30.23 4.04 -7.66	28.39 3.27 -9.70	20.79 3.18 -2.69	25.56 3.76 -3.99	28.91 4.19 -4.50	42.70 5.14 -15.02	44.24 5.86 -14.17	43.96 6.29 -11.02	45.77 7.50 -6.34	45.53 6.79 -9.07	45.42 6.92 -7.47	44.78 7.14 -6.05	45.04 6.82 -7.50	43.19 5.96 -9.13	42.77 6.15 -8.28	44.09 6.43 -8.17	42.65 5.37 -13.41	43.49 5.77 -11.62	54.48 8.21 -9.28	44.32 6.03 -11.13	38.99 5.14 -9.13	31.73 4.67 -2.63	28.45 4.05 -4.16
ST LAWRENCE____ 23600	18.98 -1.02 0.00	17.70 -0.83 0.00	14.69 -0.72 0.00	14.21 -0.72 0.00	17.03 -0.78 0.00	19.13 -1.09 0.00	21.33 -1.22 0.00	22.95 -1.26 0.00	25.45 -1.20 0.00	30.58 -1.34 0.00	28.33 -1.34 0.00	29.63 -1.40 0.00	30.17 -1.42 0.00	29.34 -1.38 0.00	26.77 -1.32 0.00	27.03 -1.30 0.00	28.16 -1.33 0.00	22.74 -1.12 0.00	24.92 -1.17 0.00	35.47 -1.52 0.00	25.96 -1.19 0.00	23.58 -1.14 0.00	23.26 -1.17 0.00	19.36 -0.89 0.00
STATION 5_MISC_HYD 23604	21.17 0.56 -0.61	19.31 0.20 -0.58	16.05 0.22 -0.41	15.46 0.24 -0.30	18.34 0.21 -0.31	21.58 0.87 -0.50	24.56 1.29 -0.73	26.29 1.36 -0.73	28.62 1.36 -0.61	33.61 1.56 -0.13	31.95 1.72 -0.56	33.46 1.89 -0.54	34.18 1.90 -0.69	33.34 1.75 -0.87	30.84 1.69 -1.06	30.93 1.64 -0.95	31.98 1.59 -0.90	26.48 1.36 -1.25	28.70 1.33 -1.28	39.57 2.07 -0.52	29.44 1.36 -0.92	26.44 1.11 -0.62	25.78 1.20 -0.15	21.27 0.57 -0.46
STEEL___WIND 323596	19.83 -1.02 -0.85	18.05 -1.28 -0.80	15.13 -0.86 -0.57	14.53 -0.81 -0.41	16.97 -1.28 -0.43	20.14 -0.77 -0.69	22.43 -1.13 -1.01	23.60 -1.62 -1.01	25.28 -2.21 -0.85	29.32 -2.78 -0.18	28.17 -2.28 -0.78	29.43 -2.36 -0.76	30.03 -2.53 -0.97	29.32 -2.61 -1.21	27.38 -2.19 -1.48	27.37 -2.30 -1.33	28.17 -2.57 -1.25	23.74 -1.86 -1.74	25.67 -2.19 -1.77	34.12 -3.59 -0.72	26.15 -2.28 -1.28	23.49 -2.08 -0.85	23.06 -1.59 -0.21	19.59 -1.30 -0.64
STURGEON_POOL_HYD 23609	27.78 2.10 -5.68	25.93 2.06 -5.34	20.88 1.63 -3.83	19.29 1.61 -2.75	22.60 1.89 -2.90	26.93 2.10 -4.61	31.87 2.55 -6.78	33.91 2.95 -6.74	35.38 3.09 -5.64	36.82 3.77 -1.13	37.90 3.26 -4.97	39.30 3.48 -4.80	41.39 3.66 -6.13	42.03 3.63 -7.68	40.98 3.51 -9.38	40.33 3.57 -8.42	41.62 3.77 -8.36	38.49 3.01 -11.62	41.03 3.11 -11.83	45.99 4.22 -4.79	39.03 3.31 -8.56	33.30 2.89 -5.70	28.49 2.64 -1.43	26.40 1.88 -4.27
SYRACUSE___ENERGY_ST1 323597	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
SYRACUSE___ENERGY_ST2 323598	20.57 0.06 -0.51	18.95 -0.06 -0.48	15.71 -0.05 -0.34	15.12 -0.04 -0.25	18.02 -0.05 -0.26	20.75 0.12 -0.41	23.33 0.18 -0.61	24.98 0.17 -0.61	27.26 0.11 -0.50	32.06 0.03 -0.11	30.22 0.09 -0.47	31.57 0.09 -0.45	32.26 0.09 -0.58	31.51 0.06 -0.72	29.06 0.08 -0.88	29.21 0.09 -0.79	30.27 0.03 -0.75	24.98 0.07 -1.04	27.23 0.08 -1.06	37.49 0.07 -0.43	28.00 0.08 -0.77	25.33 0.10 -0.51	24.68 0.12 -0.13	20.61 -0.02 -0.38
SYRACUSE___POWER 24017	20.51 0.04 -0.47	18.90 -0.07 -0.44	15.67 -0.06 -0.32	15.09 -0.06 -0.23	17.99 -0.07 -0.24	20.70 0.10 -0.38	23.31 0.20 -0.56	24.96 0.19 -0.56	27.25 0.13 -0.46	32.08 0.06 -0.10	30.22 0.12 -0.43	31.57 0.12 -0.41	32.25 0.13 -0.53	31.51 0.12 -0.66	29.05 0.14 -0.81	29.18 0.11 -0.73	30.24 0.06 -0.69	24.94 0.12 -0.96	27.17 0.10 -0.98	37.49 0.11 -0.39	27.97 0.11 -0.71	25.28 0.10 -0.47	24.67 0.12 -0.12	20.56 -0.04 -0.35
Stony___Brook 24151	28.34 2.78 -5.56	28.74 2.56 -7.66	27.17 2.05 -9.70	19.60 1.98 -2.69	24.17 2.37 -3.99	27.27 2.55 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.56 3.89 -11.02	42.77 4.50 -6.34	42.68 3.95 -9.07	42.57 4.06 -7.47	41.87 4.23 -6.05	42.34 4.12 -7.50	40.88 3.65 -9.14	40.42 3.80 -8.29	41.58 3.92 -8.17	40.55 3.27 -13.42	41.19 3.47 -11.63	50.97 4.70 -9.28	41.90 3.61 -11.14	37.01 3.16 -9.13	30.10 3.00 -2.66	27.01 2.61 -4.16
UNION___PROCESSING_DRP 323587	20.39 -0.24 -0.63	18.66 -0.46 -0.59	15.58 -0.26 -0.42	14.99 -0.24 -0.30	17.69 -0.45 -0.32	20.71 -0.02 -0.51	23.20 -0.09 -0.75	24.64 -0.31 -0.74	26.66 -0.61 -0.62	31.16 -0.89 -0.13	29.59 -0.65 -0.57	30.93 -0.65 -0.55	31.57 -0.73 -0.71	30.84 -0.77 -0.89	28.61 -0.56 -1.08	28.68 -0.62 -0.97	29.64 -0.77 -0.92	24.69 -0.45 -1.28	26.77 -0.63 -1.31	36.48 -1.04 -0.53	27.39 -0.71 -0.95	24.75 -0.59 -0.63	24.27 -0.32 -0.16	20.29 -0.43 -0.47
UPPER HUDSON___HYD 24058	29.55 2.42 -7.13	27.35 2.13 -6.69	22.04 1.82 -4.81	20.15 1.78 -3.45	23.57 2.12 -3.63	28.56 2.57 -5.78	33.92 2.89 -8.49	35.62 2.95 -8.45	36.65 2.96 -7.04	36.86 3.54 -1.39	39.12 3.32 -6.13	40.11 3.17 -5.92	42.22 3.06 -7.56	43.11 2.92 -9.47	42.30 2.64 -11.56	41.32 2.61 -10.38	42.73 2.77 -10.47	41.08 2.65 -14.56	44.06 3.13 -14.83	47.65 4.66 -6.00	41.12 3.23 -10.73	34.90 3.04 -7.14	29.22 3.00 -1.79	28.11 2.51 -5.35
UPPER RAQUET___HYD 24056	19.00 -1.00 0.00	17.71 -0.82 0.00	14.66 -0.76 0.00	14.18 -0.75 0.00	17.07 -0.75 0.00	19.23 -0.99 0.00	21.58 -0.97 0.00	23.17 -1.04 0.00	25.85 -0.80 0.00	31.06 -0.86 0.00	28.69 -0.98 0.00	30.01 -1.02 0.00	30.58 -1.01 0.00	29.59 -1.14 0.00	27.00 -1.10 0.00	27.26 -1.08 0.00	28.40 -1.09 0.00	22.86 -1.00 0.00	25.15 -0.94 0.00	35.95 -1.04 0.00	26.34 -0.81 0.00	23.85 -0.87 0.00	23.50 -0.93 0.00	19.46 -0.79 0.00
VISCHER___FERRY HYD 24020	28.73 1.70 -7.03	26.67 1.54 -6.60	21.48 1.33 -4.74	19.61 1.28 -3.40	22.93 1.53 -3.58	27.72 1.80 -5.70	32.84 1.92 -8.38	34.46 1.91 -8.34	35.62 2.03 -6.95	35.72 2.43 -1.37	37.99 2.25 -6.06	39.24 2.36 -5.85	41.41 2.34 -7.48	42.30 2.21 -9.36	41.52 1.99 -11.43	40.59 1.98 -10.27	41.88 2.06 -10.33	39.95 1.72 -14.36	42.71 1.98 -14.63	45.86 2.96 -5.92	39.86 2.12 -10.59	33.78 2.03 -7.04	28.47 2.27 -1.76	27.43 1.90 -5.28
WADING RIVER_IC_1 23522	28.40 2.84 -5.56	28.80 2.61 -7.66	27.20 2.08 -9.70	19.64 2.03 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.48 3.81 -11.02	42.61 4.34 -6.34	42.44 3.71 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.13	40.05 3.43 -8.28	41.20 3.54 -8.17	40.26 2.98 -13.41	40.88 3.16 -11.62	50.52 4.25 -9.28	41.55 3.26 -11.13	36.66 2.82 -9.13	29.77 2.71 -2.63	26.87 2.47 -4.16
WADING RIVER_IC_2 23547	28.40 2.84 -5.56	28.80 2.61 -7.66	27.20 2.08 -9.70	19.64 2.03 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.48 3.81 -11.02	42.61 4.34 -6.34	42.44 3.71 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.13	40.05 3.43 -8.28	41.20 3.54 -8.17	40.26 2.98 -13.41	40.88 3.16 -11.62	50.52 4.25 -9.28	41.55 3.26 -11.13	36.66 2.82 -9.13	29.77 2.71 -2.63	26.87 2.47 -4.16
WADING RIVER_IC_3 23601	28.40 2.84 -5.56	28.80 2.61 -7.66	27.20 2.08 -9.70	19.64 2.03 -2.69	24.21 2.41 -3.99	27.25 2.53 -4.50	40.72 3.16 -15.02	41.99 3.61 -14.17	41.48 3.81 -11.02	42.61 4.34 -6.34	42.44 3.71 -9.07	42.32 3.82 -7.47	41.65 4.01 -6.05	42.09 3.87 -7.50	40.52 3.29 -9.13	40.05 3.43 -8.28	41.20 3.54 -8.17	40.26 2.98 -13.41	40.88 3.16 -11.62	50.52 4.25 -9.28	41.55 3.26 -11.13	36.66 2.82 -9.13	29.77 2.71 -2.63	26.87 2.47 -4.16

WALDEN___HYDRO 24148	27.09 1.68 -5.41	25.13 1.52 -5.08	20.25 1.19 -3.65	18.69 1.15 -2.62	21.95 1.37 -2.76	26.26 1.66 -4.39	31.09 2.10 -6.45	33.03 2.40 -6.42	34.70 2.64 -5.41	36.23 3.22 -1.08	37.36 2.91 -4.78	38.71 3.07 -4.61	40.68 3.19 -5.90	41.27 3.16 -7.38	40.06 2.95 -9.01	39.38 2.95 -8.09	40.54 3.10 -7.96	37.38 2.46 -11.06	39.89 2.53 -11.27	44.95 3.40 -4.56	37.94 2.63 -8.15	32.44 2.30 -5.42	27.84 2.05 -1.36	25.83 1.52 -4.06
WARRENSBURG___ 23737	29.49 2.36 -7.13	27.32 2.09 -6.69	21.99 1.77 -4.81	20.09 1.72 -3.45	23.52 2.07 -3.63	28.52 2.53 -5.78	33.86 2.82 -8.49	35.49 2.83 -8.45	36.47 2.77 -7.04	36.60 3.29 -1.39	38.88 3.09 -6.13	39.89 2.95 -5.92	41.93 2.78 -7.56	42.89 2.70 -9.47	42.10 2.44 -11.56	41.12 2.41 -10.38	42.53 2.57 -10.47	40.96 2.53 -14.56	43.95 3.03 -14.83	47.53 4.55 -6.00	41.06 3.18 -10.73	34.85 2.99 -7.14	29.17 2.96 -1.79	28.07 2.47 -5.35
WATERSIDE___6 8 9 23538	27.65 2.10 -5.55	25.61 1.87 -5.21	20.67 1.51 -3.74	19.06 1.45 -2.69	22.38 1.73 -2.83	26.78 2.06 -4.50	31.70 2.55 -6.61	33.73 2.93 -6.60	44.33 3.14 -14.53	45.59 3.80 -9.87	45.29 3.53 -12.09	45.55 3.69 -10.83	45.72 3.79 -10.34	45.55 3.72 -11.11	45.54 3.43 -14.02	41.33 3.46 -9.54	42.96 3.66 -9.82	40.60 2.96 -13.78	38.72 3.16 -9.47	41.89 4.25 -0.65	38.72 3.20 -8.36	33.09 2.82 -5.56	28.36 2.54 -1.39	26.44 2.02 -4.17
WDELAWARE___HYD 323627	25.84 1.04 -4.80	24.07 1.04 -4.51	19.47 0.82 -3.23	18.07 0.82 -2.32	21.23 0.96 -2.45	25.16 1.05 -3.89	29.62 1.35 -5.72	31.52 1.62 -5.69	32.23 0.83 -4.75	33.87 0.99 -0.95	34.65 0.77 -4.21	35.96 0.87 -4.06	37.73 0.95 -5.19	38.18 0.95 -6.50	36.99 0.96 -7.94	37.39 1.93 -7.13	38.63 2.09 -7.05	35.31 1.65 -9.80	37.78 1.70 -9.99	43.35 2.33 -4.04	36.14 1.76 -7.23	31.05 1.53 -4.81	26.95 1.32 -1.20	24.76 0.91 -3.60
WEST BABYLON___IC 23714	28.22 2.66 -5.56	28.62 2.43 -7.66	27.08 1.96 -9.70	19.51 1.90 -2.69	24.05 2.24 -3.99	27.31 2.59 -4.50	40.65 3.09 -15.02	41.89 3.51 -14.17	41.48 3.81 -11.02	42.77 4.50 -6.34	42.83 4.09 -9.07	42.73 4.22 -7.48	42.09 4.42 -6.08	42.53 4.30 -7.51	41.18 3.93 -9.15	40.75 4.05 -8.36	41.88 4.19 -8.21	40.79 3.44 -13.49	41.47 3.68 -11.70	51.31 4.99 -9.33	42.17 3.80 -11.22	37.45 3.41 -9.32	31.39 3.15 -3.81	27.02 2.61 -4.16
WEST CANADA___HYD 24049	20.08 0.28 0.20	18.59 0.24 0.19	15.48 0.20 0.13	15.02 0.19 0.10	17.95 0.23 0.10	20.36 0.30 0.16	22.67 0.36 0.23	24.36 0.39 0.23	26.86 0.40 0.19	32.36 0.48 0.04	29.93 0.45 0.19	31.32 0.47 0.18	31.84 0.47 0.23	30.90 0.46 0.29	28.16 0.42 0.35	28.44 0.43 0.32	29.67 0.47 0.29	23.82 0.36 0.40	26.07 0.39 0.41	37.41 0.59 0.17	27.26 0.41 0.30	24.89 0.37 0.20	24.75 0.37 0.05	20.38 0.28 0.15
WESTERN_NY_WIND 24143	20.13 -0.60 -0.73	18.34 -0.87 -0.68	15.37 -0.54 -0.49	14.80 -0.48 -0.35	17.33 -0.86 -0.37	20.53 -0.28 -0.59	22.92 -0.50 -0.87	24.18 -0.90 -0.86	25.98 -1.39 -0.72	30.29 -1.79 -0.15	28.94 -1.39 -0.66	30.28 -1.40 -0.64	30.86 -1.55 -0.82	30.12 -1.63 -1.03	28.08 -1.26 -1.25	28.10 -1.36 -1.13	28.97 -1.59 -1.07	24.23 -1.12 -1.49	26.28 -1.33 -1.52	35.42 -2.18 -0.61	26.81 -1.44 -1.10	24.14 -1.31 -0.73	23.73 -0.88 -0.18	19.96 -0.83 -0.55
WETHRSFD_WT_PWR 323626	20.23 -0.70 -0.93	18.44 -0.96 -0.87	15.41 -0.63 -0.62	14.79 -0.58 -0.45	17.33 -0.96 -0.47	20.50 -0.47 -0.75	22.97 -0.68 -1.10	24.24 -1.07 -1.10	25.99 -1.57 -0.92	30.07 -2.04 -0.19	28.89 -1.63 -0.85	30.14 -1.71 -0.82	30.78 -1.86 -1.05	30.10 -1.94 -1.31	28.13 -1.57 -1.60	28.10 -1.67 -1.44	28.96 -1.89 -1.36	24.42 -1.34 -1.89	26.43 -1.59 -1.93	35.07 -2.70 -0.78	26.89 -1.66 -1.40	24.14 -1.51 -0.93	23.51 -1.15 -0.23	19.97 -0.97 -0.70
YORK___WARBASSE 23770	27.71 2.16 -5.55	25.67 1.93 -5.21	20.72 1.56 -3.74	19.11 1.49 -2.69	22.43 1.78 -2.83	26.84 2.12 -4.50	31.80 2.64 -6.61	33.88 3.07 -6.60	44.46 3.28 -14.53	45.82 4.02 -9.87	45.57 3.71 -12.19	45.78 3.88 -10.87	46.02 4.01 -10.42	45.81 3.93 -11.15	45.78 3.62 -14.07	65.79 3.66 -33.79	58.44 3.86 -25.09	65.77 3.13 -38.78	65.78 3.34 -36.34	65.85 4.51 -24.35	38.86 3.34 -8.36	33.19 2.92 -5.56	28.48 2.66 -1.39	26.48 2.07 -4.17