

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2009

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	40.76	34.82	26.02	22.11	22.13	27.02	37.91	44.07	44.26	45.73	45.94	46.08	46.99	49.64	52.70	51.91	53.61	50.82	44.01	42.92	42.96	38.33	31.66	35.60
24138	3.43	2.92	2.44	2.18	2.17	2.70	3.13	3.32	3.93	3.68	4.06	4.32	4.56	4.33	4.45	4.47	4.33	3.80	3.78	3.82	4.20	3.71	3.50	3.41
	-8.95	-6.50	-1.96	-0.09	-0.05	0.00	-7.08	-13.94	-10.78	-14.37	-12.25	-10.67	-9.60	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.60	-8.30	-6.94	-1.26	-4.51
74TH STREET_GT_1	41.39	35.22	26.04	22.15	22.15	27.04	38.36	44.80	44.81	46.28	46.31	46.31	46.96	49.61	52.67	51.85	53.55	50.79	44.01	43.14	43.11	38.39	31.69	35.86
24260	3.46	2.95	2.46	2.22	2.19	2.72	3.16	3.32	3.93	3.65	4.06	4.32	4.53	4.30	4.42	4.41	4.27	3.78	3.78	3.82	4.20	3.74	3.52	3.43
	-9.55	-6.87	-1.96	-0.09	-0.05	0.00	-7.50	-14.67	-11.33	-14.94	-12.62	-10.91	-9.60	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.82	-8.45	-6.98	-1.26	-4.74
74TH STREET_GT_2	41.39	35.22	26.04	22.15	22.15	27.04	38.36	44.80	44.81	46.28	46.31	46.31	46.96	49.61	52.67	51.85	53.55	50.79	44.01	43.14	43.11	38.39	31.69	35.86
24261	3.46	2.95	2.46	2.22	2.19	2.72	3.16	3.32	3.93	3.65	4.06	4.32	4.53	4.30	4.42	4.41	4.27	3.78	3.78	3.82	4.20	3.74	3.52	3.43
	-9.55	-6.87	-1.96	-0.09	-0.05	0.00	-7.50	-14.67	-11.33	-14.94	-12.62	-10.91	-9.60	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.82	-8.45	-6.98	-1.26	-4.74
ADK HUDSON___FALLS	30.11	28.25	25.52	21.38	21.35	25.85	30.49	32.38	34.37	36.69	39.83	41.78	42.75	44.08	45.10	45.59	44.68	41.62	39.82	37.36	39.58	37.28	30.05	30.68
24011	1.53	1.52	1.36	1.43	1.37	1.53	1.58	1.45	1.42	1.44	1.57	1.49	1.58	1.50	1.30	1.36	1.27	1.04	1.06	1.10	1.22	1.25	1.51	1.63
	-0.19	-1.32	-2.54	-0.12	-0.07	0.00	-1.20	-4.13	-3.40	-7.57	-8.63	-9.20	-8.35	-11.40	-11.98	-12.53	-12.46	-13.20	-11.59	-8.76	-7.90	-8.35	-1.64	-1.36
ADK RESOURCE___RCVRY	30.11	28.25	25.52	21.38	21.35	25.85	30.49	32.38	34.37	36.69	39.83	41.78	42.75	44.08	45.10	45.59	44.68	41.62	39.82	37.36	39.58	37.28	30.05	30.68
23798	1.53	1.52	1.36	1.43	1.37	1.53	1.58	1.45	1.42	1.44	1.57	1.49	1.58	1.50	1.30	1.36	1.27	1.04	1.06	1.10	1.22	1.25	1.51	1.63
	-0.19	-1.32	-2.54	-0.12	-0.07	0.00	-1.20	-4.13	-3.40	-7.57	-8.63	-9.20	-8.35	-11.40	-11.98	-12.53	-12.46	-13.20	-11.59	-8.76	-7.90	-8.35	-1.64	-1.36
ADK S GLENS___FALLS	30.11	28.25	25.52	21.38	21.35	25.85	30.49	32.38	34.37	36.69	39.83	41.78	42.75	44.08	45.10	45.59	44.68	41.62	39.82	37.36	39.58	37.28	30.05	30.68
24028	1.53	1.52	1.36	1.43	1.37	1.53	1.58	1.45	1.42	1.44	1.57	1.49	1.58	1.50	1.30	1.36	1.27	1.04	1.06	1.10	1.22	1.25	1.51	1.63
	-0.19	-1.32	-2.54	-0.12	-0.07	0.00	-1.20	-4.13	-3.40	-7.57	-8.63	-9.20	-8.35	-11.40	-11.98	-12.53	-12.46	-13.20	-11.59	-8.76	-7.90	-8.35	-1.64	-1.36
ADK NYS___DAM	30.56	28.57	25.78	21.58	21.63	26.24	30.95	32.81	34.95	37.03	40.12	42.18	43.24	44.51	45.53	45.89	45.05	42.07	40.23	37.84	40.07	37.67	30.46	30.98
23527	1.99	1.88	1.69	1.63	1.65	1.92	2.08	1.98	2.07	1.94	2.04	2.08	2.20	2.09	1.94	1.96	1.92	1.70	1.71	1.79	1.92	1.85	1.96	1.97
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.17	-4.02	-3.33	-7.41	-8.45	-9.01	-8.21	-11.24	-11.77	-12.23	-12.18	-13.00	-11.35	-8.56	-7.69	-8.14	-1.59	-1.32
AIR PRODUCTS___DRP	30.44	28.35	25.53	21.28	21.31	25.95	30.65	32.61	34.21	36.22	39.13	41.23	41.81	42.89	43.98	44.42	43.34	40.15	38.96	36.81	39.24	36.89	29.74	30.26
24190	1.87	1.65	1.43	1.33	1.33	1.63	1.77	1.77	1.33	1.11	1.04	1.12	1.15	1.09	1.08	1.08	1.05	0.93	0.92	0.93	1.07	1.05	1.24	1.25
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.18	-4.03	-3.34	-7.43	-8.46	-9.03	-7.84	-10.61	-11.08	-11.65	-11.33	-11.85	-10.87	-8.38	-7.71	-8.16	-1.60	-1.33
ALBANY___1	30.44	28.35	25.53	21.28	21.31	25.95	30.65	32.61	34.21	36.22	39.13	41.23	41.81	42.89	43.98	44.42	43.34	40.15	38.96	36.81	39.24	36.89	29.74	30.26
23571	1.87	1.65	1.43	1.33	1.33	1.63	1.77	1.77	1.33	1.11	1.04	1.12	1.15	1.09	1.08	1.08	1.05	0.93	0.92	0.93	1.07	1.05	1.24	1.25
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.18	-4.03	-3.34	-7.43	-8.46	-9.03	-7.84	-10.61	-11.08	-11.65	-11.33	-11.85	-10.87	-8.38	-7.71	-8.16	-1.60	-1.33
ALBANY___2	30.44	28.35	25.53	21.28	21.31	25.95	30.65	32.61	34.21	36.22	39.13	41.23	41.81	42.89	43.98	44.42	43.34	40.15	38.96	36.81	39.24	36.89	29.74	30.26
23572	1.87	1.65	1.43	1.33	1.33	1.63	1.77	1.77	1.33	1.11	1.04	1.12	1.15	1.09	1.08	1.08	1.05	0.93	0.92	0.93	1.07	1.05	1.24	1.25
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.18	-4.03	-3.34	-7.43	-8.46	-9.03	-7.84	-10.61	-11.08	-11.65	-11.33	-11.85	-10.87	-8.38	-7.71	-8.16	-1.60	-1.33
ALBANY___3	30.44	28.35	25.53	21.28	21.31	25.95	30.65	32.61	34.21	36.22	39.13	41.23	41.81	42.89	43.98	44.42	43.34	40.15	38.96	36.81	39.24	36.89	29.74	30.26
23573	1.87	1.65	1.43	1.33	1.33	1.63	1.77	1.77	1.33	1.11	1.04	1.12	1.15	1.09	1.08	1.08	1.05	0.93	0.92	0.93	1.07	1.05	1.24	1.25
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.18	-4.03	-3.34	-7.43	-8.46	-9.03	-7.84	-10.61	-11.08	-11.65	-11.33	-11.85	-10.87	-8.38	-7.71	-8.16	-1.60	-1.33
ALBANY___4	30.44	28.35	25.53	21.28	21.31	25.95	30.65	32.61	34.21	36.22	39.13	41.23	41.81	42.89	43.98	44.42	43.34	40.15	38.96	36.81	39.24	36.89	29.74	30.26
23574	1.87	1.65	1.43	1.33	1.33	1.63	1.77	1.77	1.33	1.11	1.04	1.12	1.15	1.09	1.08	1.08	1.05	0.93	0.92	0.93	1.07	1.05	1.24	1.25
	-0.19	-1.29	-2.48	-0.11	-0.07	0.00	-1.18	-4.03	-3.34	-7.43	-8.46	-9.03	-7.84	-10.61	-11.08	-11.65	-11.33	-11.85	-10.87	-8.38	-7.71	-8.16	-1.60	-1.33

ALBANY___LFG	30.65	28.55	25.72	21.44	21.47	26.14	30.89	32.87	34.62	36.69	39.67	41.80	42.43	43.52	44.65	45.17	44.03	40.73	39.51	37.32	39.75	37.37	30.06	30.62
323615	2.07	1.83	1.58	1.49	1.49	1.82	1.99	1.96	1.68	1.47	1.45	1.55	1.64	1.56	1.53	1.55	1.45	1.29	1.28	1.29	1.43	1.38	1.53	1.58
	-0.19	-1.32	-2.53	-0.12	-0.07	0.00	-1.20	-4.11	-3.39	-7.54	-8.59	-9.17	-7.96	-10.78	-11.31	-11.93	-11.62	-12.07	-11.06	-8.53	-7.85	-8.31	-1.63	-1.35
ALCOA_RYNLDS___DRP	26.31	23.70	20.23	18.47	18.57	22.53	26.32	25.30	28.10	26.35	28.15	29.19	29.15	29.19	29.21	29.11	29.09	25.84	25.72	26.07	29.06	26.27	25.16	26.03
24188	-2.07	-1.70	-1.38	-1.37	-1.33	-1.78	-1.39	-1.50	-1.45	-1.33	-1.48	-1.90	-2.13	-2.00	-2.07	-2.06	-1.86	-1.53	-1.44	-1.43	-1.40	-1.41	-1.75	-1.66
	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	1.54	0.00	0.54	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	29.00	25.36	21.83	19.91	19.95	24.66	27.63	27.76	30.28	28.90	31.03	32.73	34.53	33.16	34.25	34.05	33.36	29.10	28.69	28.66	31.38	28.63	27.50	27.55
23514	0.60	-0.20	-0.09	0.06	0.04	0.34	-0.22	0.46	0.30	0.25	0.30	0.47	0.69	0.59	0.54	0.54	0.46	0.27	0.19	0.14	-0.03	-0.06	0.40	-0.30
	-0.02	-0.16	-0.31	-0.01	-0.01	0.00	-0.14	-0.50	-0.44	-0.97	-1.11	-1.18	-1.02	-1.39	-1.89	-1.82	-1.94	-1.46	-1.34	-1.03	-0.95	-1.00	-0.20	-0.16
ALTONA_WT_PWR	26.82	24.13	20.60	18.82	18.93	22.95	26.79	25.84	28.66	26.88	28.71	29.99	29.93	29.97	30.04	29.88	29.80	26.41	26.32	26.64	29.73	26.77	25.61	26.44
323606	-1.56	-1.27	-1.02	-1.01	-0.98	-1.36	-0.91	-0.96	-0.89	-0.80	-0.92	-1.09	-1.28	-1.22	-1.21	-1.27	-1.15	-0.96	-0.84	-0.85	-0.73	-0.91	-1.29	-1.25
	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	1.61	0.00	0.56	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.96	23.39	20.19	18.60	18.60	22.83	24.95	25.20	26.82	25.50	27.38	28.87	30.61	29.43	30.40	30.23	29.61	25.81	25.46	25.42	27.65	25.33	24.96	24.87
24010	-1.45	-2.16	-1.71	-1.25	-1.31	-1.48	-2.88	-2.06	-3.13	-3.07	-3.26	-3.29	-3.15	-3.02	-3.15	-3.14	-3.13	-2.90	-2.93	-3.02	-3.69	-3.27	-2.13	-2.96
	-0.02	-0.15	-0.28	-0.01	-0.01	0.00	-0.13	-0.46	-0.40	-0.89	-1.02	-1.08	-0.94	-1.27	-1.74	-1.68	-1.78	-1.34	-1.23	-0.95	-0.87	-0.92	-0.18	-0.15
ARTHUR_KILL_GT_1	65.72	35.07	26.03	22.06	22.06	26.95	38.08	44.48	44.60	65.72	65.72	65.72	65.95	66.27	66.27	66.27	66.27	66.27	65.87	65.87	65.87	65.87	65.77	65.72
23520	3.41	2.87	2.44	2.12	2.09	2.63	2.96	3.16	3.84	3.63	4.03	4.32	4.53	4.27	4.36	4.34	4.21	3.72	3.72	3.77	4.14	3.71	3.58	3.43
	-33.93	-6.80	-1.97	-0.10	-0.06	-0.01	-7.42	-14.51	-11.21	-34.41	-32.06	-30.32	-28.59	-30.82	-30.10	-30.23	-31.11	-35.15	-34.98	-34.61	-31.27	-34.48	-35.29	-34.60
ARTHUR_KILL_2	65.72	35.07	26.03	22.06	22.06	26.95	38.08	44.48	44.60	65.72	65.72	65.72	65.95	66.27	66.27	66.27	66.27	66.27	65.87	65.87	65.87	65.87	65.77	65.72
23512	3.41	2.87	2.44	2.12	2.09	2.63	2.96	3.16	3.84	3.63	4.03	4.32	4.53	4.27	4.36	4.34	4.21	3.72	3.72	3.77	4.14	3.71	3.58	3.43
	-33.93	-6.80	-1.97	-0.10	-0.06	-0.01	-7.42	-14.51	-11.21	-34.41	-32.06	-30.32	-28.59	-30.82	-30.10	-30.23	-31.11	-35.15	-34.98	-34.61	-31.27	-34.48	-35.29	-34.60
ARTHUR_KILL_3	65.74	35.09	26.00	22.11	22.13	26.99	38.22	44.60	44.64	65.73	65.70	65.63	65.83	66.22	66.21	66.25	66.25	66.20	65.82	65.85	65.85	65.79	65.64	65.66
23513	3.43	2.90	2.42	2.18	2.17	2.67	3.10	3.27	3.87	3.63	4.00	4.23	4.40	4.21	4.29	4.31	4.18	3.67	3.67	3.74	4.11	3.63	3.44	3.38
	-33.92	-6.79	-1.96	-0.09	-0.05	0.00	-7.41	-14.52	-11.22	-34.42	-32.07	-30.32	-28.60	-30.82	-30.11	-30.24	-31.12	-35.16	-34.99	-34.62	-31.27	-34.49	-35.30	-34.59
ASHOKAN_____	31.41	28.89	25.70	21.74	21.78	26.58	31.37	33.17	35.85	37.39	40.67	42.89	45.17	46.60	50.22	49.99	50.68	45.16	41.81	38.89	41.03	38.10	31.52	31.73
23654	2.87	2.39	1.97	1.81	1.81	2.26	2.66	2.92	3.43	3.32	3.76	4.04	4.37	4.15	4.33	4.34	4.33	3.78	3.67	3.57	3.99	3.46	3.26	2.91
	-0.16	-1.10	-2.12	-0.10	-0.06	0.00	-1.00	-3.44	-2.87	-6.39	-7.28	-7.77	-7.98	-11.27	-14.08	-13.95	-15.39	-14.01	-10.97	-7.82	-6.58	-6.96	-1.36	-1.13
ASTORIA_EAST_ENERGY_CC1	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.78	49.48	52.54	51.72	53.43	50.71	43.88	42.93	42.90	38.25	31.75	35.67
323581	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.37	4.18	4.29	4.28	4.15	3.70	3.64	3.71	4.05	3.60	3.58	3.35
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_EAST_ENERGY_CC2	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.43	50.71	43.91	42.93	42.90	38.25	31.75	35.67
323582	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.15	3.70	3.67	3.71	4.05	3.60	3.58	3.35
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_GT2_1	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.46	50.74	43.91	42.93	42.93	38.28	31.78	35.70
24094	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.18	3.72	3.67	3.71	4.08	3.63	3.61	3.38
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_GT2_2	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.46	50.74	43.91	42.93	42.93	38.28	31.78	35.70
24095	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.18	3.72	3.67	3.71	4.08	3.63	3.61	3.38
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_GT2_3	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.46	50.74	43.91	42.93	42.93	38.28	31.78	35.70
24096	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.18	3.72	3.67	3.71	4.08	3.63	3.61	3.38
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_GT2_4	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.46	50.74	43.91	42.93	42.93	38.28	31.78	35.70
24097	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.18	3.72	3.67	3.71	4.08	3.63	3.61	3.38
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64
ASTORIA_GT3_1	64.77	64.55	64.11	42.01	22.38	27.29	64.11	64.77	65.21	64.99	64.77	64.99	46.82	49.51	52.57	51.75	53.46	50.74	43.91	42.93	42.93	38.28	31.78	35.70
24098	3.66	3.12	2.68	2.42	2.41	2.97	3.27	3.35	4.02	3.79	4.18	4.48	4.40	4.21	4.33	4.31	4.18	3.72	3.67	3.71	4.08	3.63	3.61	3.38
	-32.73	-36.02	-39.81	-19.76	-0.06	-0.01	-33.14	-34.61	-31.65	-33.52	-30.96	-29.43	-9.59	-14.12	-16.43	-15.75	-18.33	-19.64	-13.07	-11.73	-8.38	-6.97	-1.27	-4.64

ASTORIA_GT3_2 24099	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT3_3 24100	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT3_4 24101	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT4_1 24102	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT4_2 24103	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT4_3 24104	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT4_4 24105	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT_1 23523	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT_10 24110	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.30 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA_GT_11 24225	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.30 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA_GT_12 24226	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.30 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA_GT_13 24227	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.30 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA_GT_5 24106	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT_7 24107	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA_GT_8 24108	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ASTORIA___2 24149	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64

ASTORIA___3 23516	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.96 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA___4 23517	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.96 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
ASTORIA___5 23518	64.77 3.66 -32.73	64.55 3.12 -36.02	64.11 2.68 -39.81	42.01 2.42 -19.76	22.38 2.41 -0.06	27.29 2.97 -0.01	64.11 3.27 -33.14	64.77 3.35 -34.61	65.21 4.02 -31.65	64.99 3.79 -33.52	64.77 4.18 -30.96	64.99 4.48 -29.43	46.82 4.40 -9.59	49.51 4.21 -14.12	52.57 4.33 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.91 3.67 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.78 3.61 -1.27	35.70 3.38 -4.64
ATHENS_STG_1 23668	30.42 1.87 -0.16	28.10 1.57 -1.13	25.12 1.34 -2.17	21.17 1.23 -0.10	21.18 1.21 -0.06	25.82 1.51 0.00	30.45 1.72 -1.03	32.12 1.80 -3.52	34.56 2.07 -2.94	36.14 1.91 -6.55	39.20 2.10 -7.47	41.29 2.24 -7.97	40.62 2.36 -5.43	40.38 2.25 -6.95	48.65 2.35 -14.48	48.65 2.35 -14.61	49.35 2.26 -16.14	35.31 2.00 -5.94	36.68 1.96 -7.56	36.03 1.98 -6.55	39.35 2.16 -6.73	36.73 1.94 -7.11	30.18 1.88 -1.39	30.64 1.80 -1.16
ATHENS_STG_2 23670	30.42 1.87 -0.16	28.10 1.57 -1.13	25.12 1.34 -2.17	21.17 1.23 -0.10	21.18 1.21 -0.06	25.82 1.51 0.00	30.45 1.72 -1.03	32.12 1.80 -3.52	34.56 2.07 -2.94	36.14 1.91 -6.55	39.20 2.10 -7.47	41.29 2.24 -7.97	40.62 2.36 -5.43	40.38 2.25 -6.95	48.65 2.35 -14.48	48.65 2.35 -14.61	49.35 2.26 -16.14	35.31 2.00 -5.94	36.68 1.96 -7.56	36.03 1.98 -6.55	39.35 2.16 -6.73	36.73 1.94 -7.11	30.18 1.88 -1.39	30.64 1.80 -1.16
ATHENS_STG_3 23677	30.42 1.87 -0.16	28.10 1.57 -1.13	25.12 1.34 -2.17	21.17 1.23 -0.10	21.18 1.21 -0.06	25.82 1.51 0.00	30.45 1.72 -1.03	32.12 1.80 -3.52	34.56 2.07 -2.94	36.14 1.91 -6.55	39.20 2.10 -7.47	41.29 2.24 -7.97	40.62 2.36 -5.43	40.38 2.25 -6.95	48.65 2.35 -14.48	48.65 2.35 -14.61	49.35 2.26 -16.14	35.31 2.00 -5.94	36.68 1.96 -7.56	36.03 1.98 -6.55	39.35 2.16 -6.73	36.73 1.94 -7.11	30.18 1.88 -1.39	30.64 1.80 -1.16
BARRETT_IC_1 23704	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_10 23701	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_11 23702	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_12 23703	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_2 23705	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_3 23706	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_4 23707	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_5 23708	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_6 23709	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_7 23710	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65

BARRETT_IC_8 23711	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT_IC_9 23700	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT___1 23545	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BARRETT___2 23546	46.70 3.69 -14.63	44.45 3.18 -15.87	26.14 2.55 -1.97	22.16 2.22 -0.10	22.10 2.13 -0.06	26.95 2.63 -0.01	31.83 3.19 -0.94	33.33 3.32 -3.20	36.39 4.17 -2.68	44.89 3.79 -13.42	47.15 4.06 -13.46	48.92 4.35 -13.49	53.75 4.50 -16.43	55.83 4.24 -20.41	73.89 4.36 -37.72	71.84 4.34 -35.80	74.58 4.21 -39.42	52.76 3.86 -21.52	50.19 3.86 -19.17	47.99 3.85 -16.64	47.99 4.26 -13.26	47.99 3.88 -16.44	51.18 3.66 -20.62	47.96 3.63 -16.65
BEAVER RIVER___HYD 24048	27.99 -0.40 0.00	24.77 -0.64 0.00	21.08 -0.54 0.00	19.40 -0.44 0.00	19.49 -0.42 0.00	23.78 -0.53 0.00	27.34 -0.36 0.00	26.64 -0.16 0.00	29.81 0.27 0.00	27.93 0.25 0.00	29.81 0.18 0.00	31.21 0.12 0.00	32.19 -0.20 0.44	30.84 -0.34 0.00	31.25 -0.41 0.15	31.13 -0.41 0.15	30.52 -0.43 0.00	27.13 -0.25 0.00	26.92 -0.24 0.00	27.44 -0.05 0.00	30.70 0.24 0.00	27.90 0.22 0.00	26.88 -0.03 0.00	27.44 -0.25 0.00
BEEBEE_GT_13 23619	28.09 -0.31 -0.02	24.57 -0.94 -0.11	21.08 -0.76 -0.22	19.23 -0.61 -0.01	19.29 -0.62 -0.01	23.85 -0.46 0.00	26.78 -1.02 -0.10	26.81 -0.35 -0.35	29.50 -0.35 -0.31	28.09 -0.28 -0.69	30.24 -0.18 -0.79	31.92 0.00 -0.84	33.74 0.20 -0.72	32.26 0.09 -0.98	33.06 -0.10 -1.34	32.86 -0.13 -1.30	32.15 -0.19 -1.38	28.08 -0.33 -1.04	27.68 -0.43 -0.95	27.71 -0.52 -0.73	30.40 -0.73 -0.68	27.65 -0.75 -0.71	26.67 -0.38 -0.14	26.78 -1.02 -0.12
BETHLEHEM___GRP 23843	30.44 1.87 -0.19	28.35 1.65 -1.29	25.53 1.43 -2.48	21.28 1.33 -0.11	21.31 1.33 -0.07	25.95 1.63 0.00	30.65 1.77 -1.18	32.61 1.77 -4.03	34.21 1.33 -3.34	36.22 1.11 -7.43	39.13 1.04 -8.46	41.23 1.12 -9.03	41.81 1.15 -7.84	42.89 1.09 -10.61	43.98 1.08 -11.08	44.42 1.08 -11.65	43.34 1.05 -11.33	40.15 0.93 -11.85	38.96 0.92 -10.87	36.81 0.93 -8.38	39.24 1.07 -7.71	36.89 1.05 -8.16	29.74 1.24 -1.60	30.26 1.25 -1.33
BETHLEHEM___GS1 323560	30.44 1.87 -0.19	28.35 1.65 -1.29	25.53 1.43 -2.48	21.28 1.33 -0.11	21.31 1.33 -0.07	25.95 1.63 0.00	30.65 1.77 -1.18	32.61 1.77 -4.03	34.21 1.33 -3.34	36.22 1.11 -7.43	39.13 1.04 -8.46	41.23 1.12 -9.03	41.81 1.15 -7.84	42.89 1.09 -10.61	43.98 1.08 -11.08	44.42 1.08 -11.65	43.34 1.05 -11.33	40.15 0.93 -11.85	38.96 0.92 -10.87	36.81 0.93 -8.38	39.24 1.07 -7.71	36.89 1.05 -8.16	29.74 1.24 -1.60	30.26 1.25 -1.33
BETHLEHEM___GS2 323561	30.44 1.87 -0.19	28.35 1.65 -1.29	25.53 1.43 -2.48	21.28 1.33 -0.11	21.31 1.33 -0.07	25.95 1.63 0.00	30.65 1.77 -1.18	32.61 1.77 -4.03	34.21 1.33 -3.34	36.22 1.11 -7.43	39.13 1.04 -8.46	41.23 1.12 -9.03	41.81 1.15 -7.84	42.89 1.09 -10.61	43.98 1.08 -11.08	44.42 1.08 -11.65	43.34 1.05 -11.33	40.15 0.93 -11.85	38.96 0.92 -10.87	36.81 0.93 -8.38	39.24 1.07 -7.71	36.89 1.05 -8.16	29.74 1.24 -1.60	30.26 1.25 -1.33
BETHLEHEM___GS3 323562	30.44 1.87 -0.19	28.35 1.65 -1.29	25.53 1.43 -2.48	21.28 1.33 -0.11	21.31 1.33 -0.07	25.95 1.63 0.00	30.65 1.77 -1.18	32.61 1.77 -4.03	34.21 1.33 -3.34	36.22 1.11 -7.43	39.13 1.04 -8.46	41.23 1.12 -9.03	41.81 1.15 -7.84	42.89 1.09 -10.61	43.98 1.08 -11.08	44.42 1.08 -11.65	43.34 1.05 -11.33	40.15 0.93 -11.85	38.96 0.92 -10.87	36.81 0.93 -8.38	39.24 1.07 -7.71	36.89 1.05 -8.16	29.74 1.24 -1.60	30.26 1.25 -1.33
BETHLEHEM___STEEL 23779	27.36 -1.05 -0.02	23.78 -1.78 -0.16	20.51 -1.41 -0.30	18.84 -1.01 -0.01	18.84 -1.07 -0.01	23.17 -1.14 0.00	25.46 -2.38 -0.14	25.71 -1.58 -0.49	27.55 -2.42 -0.43	26.23 -2.41 -0.96	28.17 -2.55 -1.09	29.70 -2.55 -1.16	31.40 -2.43 -1.00	30.27 -2.28 -1.37	31.26 -2.42 -1.86	31.08 -2.41 -1.80	30.45 -2.41 -1.92	26.54 -2.27 -1.44	26.15 -2.34 -1.32	26.12 -2.39 -1.02	28.41 -2.99 -0.94	26.01 -2.66 -0.99	25.43 -1.67 -0.19	25.38 -2.46 -0.16
BETHPAGE_CC_5 323564	33.77 4.03 -1.36	31.09 3.43 -2.26	26.28 2.70 -1.96	22.27 2.34 -0.09	22.21 2.25 -0.05	27.06 2.75 0.00	31.98 3.35 -0.93	33.51 3.51 -3.19	36.65 4.43 -2.67	45.04 4.10 -13.26	46.26 4.47 -12.16	47.96 4.69 -12.19	51.70 4.92 -13.95	54.15 4.62 -18.35	55.31 4.74 -18.76	55.45 4.72 -19.04	65.23 4.58 -29.70	52.85 4.02 -21.45	50.37 4.05 -19.16	47.93 4.15 -16.28	47.87 4.60 -12.81	48.18 4.07 -16.43	47.98 3.90 -17.17	35.29 3.90 -3.70
BINGHAMTON___COGEN 23790	29.20 0.77 -0.05	26.14 0.41 -0.33	22.62 0.37 -0.64	20.24 0.38 -0.03	20.30 0.38 -0.02	24.85 0.53 0.00	28.45 0.44 -0.30	28.56 0.72 -1.04	31.26 0.80 -0.91	30.43 0.72 -2.03	32.72 0.77 -2.32	34.43 0.87 -2.47	35.94 0.98 -2.13	35.02 0.94 -2.91	36.76 0.99 -3.96	36.50 1.01 -3.80	35.93 0.93 -4.05	31.18 0.77 -3.04	30.66 0.71 -2.79	30.36 0.71 -2.15	33.17 0.73 -1.98	30.41 0.64 -2.09	28.04 0.73 -0.41	28.50 0.47 -0.34
BLACK RIVER___HYD 24047	28.27 -0.11 -0.01	24.93 -0.51 -0.03	21.23 -0.45 -0.07	19.54 -0.30 0.00	19.61 -0.30 0.00	23.95 -0.36 0.00	27.57 -0.17 -0.03	27.10 0.19 -0.11	30.38 0.74 -0.09	28.55 0.66 -0.21	30.55 0.68 -0.24	32.05 0.71 -0.25	33.26 0.53 0.09	31.73 0.25 -0.30	32.22 0.19 -0.22	32.07 0.16 -0.22	31.33 0.06 -0.32	27.83 0.14 -0.32	27.56 0.11 -0.29	28.05 0.33 -0.22	31.43 0.76 -0.21	28.59 0.69 -0.22	27.35 0.40 -0.04	27.78 0.06 -0.04
BLISS_WT_PWR 323608	28.72 0.31 -0.02	24.98 -0.58 -0.17	21.50 -0.43 -0.32	19.71 -0.14 -0.01	19.76 -0.16 -0.01	24.34 0.02 0.00	27.08 -0.78 -0.15	29.77 2.41 -0.56	33.05 3.01 -0.49	31.51 2.74 -1.09	33.77 2.90 -1.24	35.64 3.23 -1.32	37.35 3.38 -1.14	35.92 3.18 -1.55	36.99 3.05 -2.12	36.66 2.95 -2.02	35.88 2.79 -2.14	31.12 2.11 -1.64	30.62 1.96 -1.50	30.60 1.95 -1.16	33.57 2.04 -1.06	30.55 1.74 -1.13	29.17 2.04 -0.22	28.87 1.00 -0.18
BLUE_CIRC_CHEM_DRP 24182	30.07 1.50 -0.19	27.98 1.30 -1.28	25.20 1.12 -2.46	20.98 1.03 -0.11	21.01 1.04 -0.07	25.58 1.26 0.00	30.14 1.27 -1.16	32.08 1.29 -3.99	34.15 1.30 -3.31	36.23 1.19 -7.36	39.26 1.24 -8.38	41.36 1.34 -8.95	42.00 1.41 -7.76	43.01 1.31 -10.51	44.11 1.37 -10.93	44.53 1.36 -11.48	43.42 1.33 -11.14	40.27 1.18 -11.72	39.08 1.17 -10.75	36.97 1.18 -8.29	39.40 1.31 -7.63	36.94 1.19 -8.07	29.70 1.21 -1.58	30.19 1.19 -1.31

BOC_GAS_DRP 24189	29.99 1.42 -0.19	27.91 1.22 -1.29	25.16 1.06 -2.48	20.92 0.97 -0.11	20.95 0.98 -0.07	25.51 1.19 0.00	30.18 1.30 -1.17	32.18 1.34 -4.03	34.22 1.33 -3.34	36.33 1.22 -7.43	39.34 1.24 -8.47	41.45 1.34 -9.03	42.07 1.41 -7.84	43.14 1.34 -10.61	43.98 1.37 -10.79	44.46 1.39 -11.37	43.22 1.33 -10.94	40.39 1.18 -11.84	39.19 1.17 -10.86	37.05 1.18 -8.37	39.48 1.31 -7.71	37.05 1.22 -8.15	29.74 1.24 -1.60	30.23 1.22 -1.33
BORALEX_4TH_BRANCH 23824	30.56 1.99 -0.19	28.57 1.88 -1.29	25.78 1.69 -2.48	21.58 1.63 -0.11	21.63 1.65 -0.07	26.24 1.92 0.00	30.95 2.08 -1.17	32.81 1.98 -4.02	34.95 2.07 -3.33	37.03 1.94 -7.41	40.12 2.04 -8.45	42.18 2.08 -9.01	43.24 2.20 -8.21	44.51 2.09 -11.24	45.53 1.94 -11.77	45.89 1.96 -12.23	45.05 1.92 -12.18	42.07 1.70 -13.00	40.23 1.71 -11.35	37.84 1.79 -8.56	40.07 1.92 -7.69	37.67 1.85 -8.14	30.46 1.96 -1.59	30.98 1.97 -1.32
BOWLINE___1 23526	31.48 2.95 -0.14	28.86 2.46 -1.00	25.61 2.08 -1.92	21.79 1.86 -0.09	21.79 1.83 -0.05	26.60 2.29 0.00	31.27 2.66 -0.91	32.73 2.81 -3.11	35.55 3.40 -2.61	36.63 3.16 -5.80	39.76 3.53 -6.61	41.89 3.76 -7.05	46.06 4.00 -9.23	48.57 3.84 -13.55	51.66 3.98 -15.87	50.89 3.96 -15.23	52.51 3.87 -17.69	49.50 3.39 -18.73	43.05 3.31 -12.57	38.96 3.35 -8.11	40.06 3.66 -5.95	37.21 3.24 -6.29	31.18 3.04 -1.23	31.62 2.91 -1.02
BOWLINE___2 23595	31.48 2.95 -0.14	28.86 2.46 -1.00	25.61 2.08 -1.92	21.79 1.86 -0.09	21.79 1.83 -0.05	26.60 2.29 0.00	31.27 2.66 -0.91	32.73 2.81 -3.11	35.52 3.37 -2.61	36.63 3.16 -5.80	39.76 3.53 -6.61	41.89 3.76 -7.05	46.06 4.00 -9.23	48.57 3.84 -13.55	51.66 3.98 -15.87	50.89 3.96 -15.24	52.51 3.87 -17.69	49.51 3.39 -18.74	43.05 3.31 -12.57	38.96 3.35 -8.11	40.06 3.66 -5.95	37.21 3.24 -6.29	31.18 3.04 -1.23	31.62 2.91 -1.02
BROOKHAVEN___DRP 24191	33.08 4.14 -0.55	30.50 3.66 -1.44	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.72 3.73 -3.19	36.77 4.55 -2.67	45.20 4.26 -13.25	46.42 4.71 -12.08	48.20 5.00 -12.11	51.85 5.22 -13.80	54.33 4.93 -18.22	54.55 5.12 -17.61	54.82 5.10 -18.03	65.05 4.98 -29.11	53.28 4.46 -21.45	50.75 4.43 -19.16	48.21 4.45 -16.26	48.15 4.90 -12.78	48.45 4.35 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.92
BROOKLYN_NAVY_YARD 23515	41.10 3.46 -9.26	35.02 2.92 -6.70	26.02 2.44 -1.96	22.13 2.20 -0.09	22.15 2.19 -0.05	27.02 2.70 0.00	38.16 3.16 -7.30	44.43 3.30 -14.32	44.52 3.90 -11.07	46.00 3.65 -14.67	46.10 4.03 -12.44	46.17 4.29 -10.80	46.89 4.46 -9.60	49.58 4.27 -14.12	52.60 4.36 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.96 3.72 -13.07	43.01 3.79 -11.72	43.04 4.20 -8.38	38.35 3.71 -6.96	31.64 3.47 -1.26	35.72 3.41 -4.63
BROOKLYN___ARMY_DRP 323595	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
BROOME___LFGE 323600	29.20 0.77 -0.05	26.14 0.41 -0.33	22.62 0.37 -0.64	20.24 0.38 -0.03	20.30 0.38 -0.02	24.85 0.53 0.00	28.45 0.44 -0.30	28.56 0.72 -1.04	31.26 0.80 -0.91	30.43 0.72 -2.03	32.72 0.77 -2.32	34.43 0.87 -2.47	35.94 0.98 -2.13	35.02 0.94 -2.91	36.76 0.99 -3.96	36.50 1.01 -3.80	35.93 0.93 -4.05	31.18 0.77 -3.04	30.66 0.71 -2.79	30.36 0.71 -2.15	33.17 0.73 -1.98	30.41 0.64 -2.09	28.04 0.73 -0.41	28.50 0.47 -0.34
BURROWS___LYONSDAL 23803	28.38 0.00 0.00	25.20 -0.20 0.00	21.44 -0.17 0.00	19.72 -0.12 0.00	19.79 -0.12 0.00	24.22 -0.10 0.00	27.70 0.00 0.00	26.99 0.19 0.00	30.05 0.50 0.00	28.12 0.44 0.00	30.10 0.47 0.00	31.58 0.50 0.00	33.07 0.43 0.18	31.43 0.25 0.00	31.97 0.22 0.06	31.85 0.22 0.06	31.07 0.12 0.00	27.56 0.19 0.00	27.33 0.16 0.00	27.77 0.27 0.00	30.95 0.49 0.00	28.12 0.44 0.00	27.17 0.27 0.00	27.77 0.08 0.00
CAITHNESS_CC_1 323624	33.05 4.12 -0.55	30.44 3.61 -1.44	26.52 2.94 -1.96	22.46 2.54 -0.09	22.39 2.43 -0.05	27.26 2.94 0.00	32.26 3.63 -0.93	33.69 3.70 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.36 4.65 -12.08	48.13 4.94 -12.11	51.75 5.12 -13.80	54.27 4.86 -18.22	54.45 5.03 -17.61	54.72 5.01 -18.02	64.95 4.89 -29.11	53.20 4.38 -21.45	50.70 4.37 -19.16	48.16 4.40 -16.26	48.08 4.84 -12.78	48.43 4.32 -16.43	47.80 3.93 -16.96	34.51 3.90 -2.91
CALPINE_BETH_PAGE_GT4 24209	34.09 4.12 -1.59	31.41 3.51 -2.50	26.32 2.75 -1.96	22.31 2.38 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.59 3.59 -3.19	36.74 4.52 -2.67	45.15 4.21 -13.27	46.35 4.53 -12.18	48.05 4.76 -12.21	51.81 4.99 -14.00	54.21 4.65 -18.39	55.65 4.74 -19.09	55.75 4.72 -19.34	65.43 4.61 -29.87	52.88 4.05 -21.46	50.43 4.10 -19.16	47.99 4.21 -16.29	47.94 4.66 -12.82	48.23 4.12 -16.43	48.12 3.98 -17.23	35.60 3.99 -3.93
CALPINE_BETH_PAGE_GT_4 323586	34.09 4.12 -1.59	31.41 3.51 -2.50	26.32 2.75 -1.96	22.31 2.38 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.59 3.59 -3.19	36.74 4.52 -2.67	45.15 4.21 -13.27	46.35 4.53 -12.18	48.05 4.76 -12.21	51.81 4.99 -14.00	54.21 4.65 -18.39	55.65 4.74 -19.09	55.75 4.72 -19.34	65.43 4.61 -29.87	52.88 4.05 -21.46	50.43 4.10 -19.16	47.99 4.21 -16.29	47.94 4.66 -12.82	48.23 4.12 -16.43	48.12 3.98 -17.23	35.60 3.99 -3.93
CALPINE_BP_GT1 23823	34.09 4.12 -1.59	31.41 3.51 -2.50	26.32 2.75 -1.96	22.31 2.38 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.59 3.59 -3.19	36.74 4.52 -2.67	45.15 4.21 -13.27	46.35 4.53 -12.18	48.05 4.76 -12.21	51.81 4.99 -14.00	54.21 4.65 -18.39	55.65 4.74 -19.09	55.75 4.72 -19.34	65.43 4.61 -29.87	52.88 4.05 -21.46	50.43 4.10 -19.16	47.99 4.21 -16.29	47.94 4.66 -12.82	48.23 4.12 -16.43	48.12 3.98 -17.23	35.60 3.99 -3.93
CALSPAN___DRP 24200	27.36 -1.05 -0.02	23.78 -1.78 -0.16	20.51 -1.41 -0.30	18.84 -1.01 -0.01	18.84 -1.07 -0.01	23.17 -1.14 0.00	25.46 -2.38 -0.14	25.71 -1.58 -0.49	27.55 -2.42 -0.43	26.23 -2.41 -0.96	28.17 -2.55 -1.09	29.70 -2.55 -1.16	31.40 -2.43 -1.00	30.27 -2.28 -1.37	31.26 -2.42 -1.86	31.08 -2.41 -1.80	30.45 -2.41 -1.92	26.54 -2.27 -1.44	26.15 -2.34 -1.32	26.12 -2.39 -1.02	28.41 -2.99 -0.94	26.01 -2.66 -0.99	25.43 -1.67 -0.19	25.38 -2.46 -0.16
CANDIGU_WT_PWR 323617	29.01 0.60 -0.03	25.47 -0.13 -0.20	21.96 -0.04 -0.39	19.99 0.14 -0.02	20.04 0.12 -0.01	24.63 0.32 0.00	27.61 -0.28 -0.18	27.78 0.35 -0.63	30.19 0.09 -0.55	28.88 -0.03 -1.23	30.97 -0.06 -1.40	32.67 0.09 -1.49	34.34 0.23 -1.29	33.18 0.25 -1.75	34.39 0.19 -2.39	34.24 0.25 -2.29	33.55 0.15 -2.45	29.26 0.05 -1.84	28.82 -0.03 -1.68	28.71 -0.08 -1.30	31.32 -0.34 -1.20	28.67 -0.28 -1.26	27.42 0.27 -0.25	27.53 -0.36 -0.21
CARR STREET_E__SYR 24060	28.37 -0.03 -0.01	25.25 -0.23 -0.08	21.60 -0.17 -0.16	19.70 -0.14 -0.01	19.77 -0.14 0.00	24.22 -0.10 0.00	27.56 -0.22 -0.07	27.09 0.03 -0.26	29.77 0.00 -0.22	28.18 0.00 -0.50	30.22 0.03 -0.57	31.78 0.09 -0.61	33.51 0.16 -0.52	31.99 0.09 -0.71	32.89 0.10 -0.98	32.73 0.10 -0.95	32.02 0.06 -1.01	28.15 0.03 -0.75	27.85 0.00 -0.69	28.00 -0.03 -0.53	30.89 -0.06 -0.49	28.17 -0.03 -0.52	27.06 0.05 -0.10	27.58 -0.19 -0.08

CARTHAGE___PAPER 23857	28.13 -0.26 0.00	24.87 -0.56 -0.03	21.17 -0.50 -0.06	19.48 -0.36 0.00	19.55 -0.36 0.00	23.85 -0.46 0.00	27.48 -0.25 -0.03	26.92 0.03 -0.09	30.19 0.56 -0.08	28.35 0.50 -0.18	30.33 0.50 -0.20	31.79 0.50 -0.22	32.90 0.23 0.16	31.44 0.00 -0.25	31.94 -0.03 -0.16	31.79 -0.06 -0.16	31.07 -0.15 -0.27	27.61 -0.03 -0.27	27.38 -0.03 -0.24	27.85 0.16 -0.19	31.18 0.55 -0.17	28.36 0.50 -0.18	27.18 0.24 -0.04	27.66 -0.06 -0.03
CE_DUNWOOD___DRP 24194	31.65 3.12 -0.15	29.06 2.64 -1.02	25.78 2.20 -1.96	21.91 1.98 -0.09	21.93 1.97 -0.05	26.75 2.43 0.00	31.46 2.83 -0.93	32.99 3.00 -3.18	35.79 3.58 -2.67	36.96 3.35 -5.93	40.09 3.70 -6.76	42.24 3.95 -7.21	46.62 4.20 -9.59	49.28 3.99 -14.11	52.35 4.14 -16.40	51.54 4.12 -15.73	53.24 3.99 -18.30	50.52 3.53 -19.62	43.70 3.48 -13.06	39.39 3.52 -8.37	40.41 3.87 -6.09	37.52 3.40 -6.44	31.37 3.20 -1.26	31.84 3.10 -1.05
CE_MILLWOOD___DRP 24193	31.57 3.04 -0.15	28.96 2.54 -1.02	25.71 2.14 -1.95	21.85 1.92 -0.09	21.85 1.89 -0.05	26.68 2.36 0.00	31.37 2.74 -0.92	32.87 2.89 -3.17	35.66 3.46 -2.66	36.83 3.24 -5.91	39.95 3.58 -6.74	42.09 3.82 -7.19	46.45 4.07 -9.55	49.10 3.87 -14.05	52.17 4.01 -16.34	51.39 4.03 -15.67	53.08 3.90 -18.23	50.33 3.42 -19.54	43.54 3.37 -13.01	39.25 3.41 -8.34	40.27 3.75 -6.07	37.39 3.29 -6.42	31.28 3.12 -1.26	31.75 3.02 -1.04
CE_NYC2_DRP 24202	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.39 3.19 -7.50	44.80 3.32 -14.67	44.87 3.99 -11.33	47.00 3.74 -15.58	48.50 4.12 -14.75	52.87 4.38 -17.40	47.02 4.60 -9.60	49.64 4.33 -14.12	52.70 4.45 -16.43	51.88 4.44 -15.75	53.58 4.30 -18.33	50.82 3.80 -19.64	44.04 3.80 -13.07	43.17 3.85 -11.82	43.14 4.23 -8.45	38.42 3.76 -6.98	31.78 3.61 -1.27	35.92 3.49 -4.74
CE_NYC_DRP 24195	41.07 3.49 -9.20	35.01 2.95 -6.66	26.04 2.46 -1.96	22.15 2.22 -0.09	22.17 2.21 -0.05	27.04 2.72 0.00	38.12 3.16 -7.26	44.38 3.32 -14.25	44.52 3.96 -11.01	46.00 3.71 -14.61	46.12 4.09 -12.41	46.21 4.35 -10.77	46.99 4.56 -9.60	49.67 4.37 -14.12	52.70 4.45 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.82 3.80 -19.64	44.04 3.80 -13.07	43.04 3.85 -11.70	43.06 4.23 -8.36	38.37 3.74 -6.96	31.72 3.55 -1.26	35.75 3.46 -4.61
CHAFFEE___LFGE 323603	27.90 -0.51 -0.02	24.27 -1.30 -0.16	20.91 -1.02 -0.31	19.20 -0.65 -0.01	19.22 -0.70 -0.01	23.66 -0.66 0.00	26.19 -1.66 -0.15	26.69 -0.62 -0.51	28.90 -1.09 -0.44	27.53 -1.13 -0.99	29.54 -1.21 -1.13	31.20 -1.09 -1.20	32.88 -0.98 -1.04	31.66 -0.94 -1.41	32.66 -1.08 -1.93	32.47 -1.08 -1.86	31.81 -1.11 -1.98	27.68 -1.18 -1.49	27.25 -1.28 -1.36	27.23 -1.32 -1.05	29.69 -1.74 -0.97	27.12 -1.58 -1.02	26.32 -0.78 -0.20	26.19 -1.66 -0.17
CHATEAUG_WT_PWR 323614	26.79 -1.59 0.00	24.13 -1.27 0.00	20.60 -1.02 0.00	18.82 -1.01 0.00	18.91 -1.00 0.00	22.95 -1.36 0.01	26.73 -0.97 0.00	25.73 -1.07 0.00	28.54 -1.00 0.00	26.77 -0.91 0.00	28.59 -1.04 0.00	29.87 -1.21 0.00	29.83 -1.38 1.61	29.87 -1.31 0.00	29.91 -1.34 0.57	29.75 -1.39 0.55	29.68 -1.27 0.00	26.31 -1.07 0.00	26.21 -0.95 0.00	26.53 -0.96 0.00	29.61 -0.85 0.00	26.65 -1.02 0.00	25.56 -1.35 0.00	26.41 -1.27 0.00
CHAT_HIGH_FALL_HYD 323578	26.65 -1.73 0.00	24.03 -1.37 0.00	20.51 -1.10 0.00	18.75 -1.09 0.00	18.83 -1.07 0.00	22.85 -1.46 0.01	26.62 -1.08 0.00	25.63 -1.18 0.00	28.39 -1.15 0.00	26.66 -1.02 0.00	28.47 -1.16 0.00	29.75 -1.34 0.00	29.70 -1.54 1.58	29.72 -1.47 0.00	29.76 -1.50 0.55	29.60 -1.55 0.54	29.56 -1.39 0.00	26.20 -1.18 0.00	26.08 -1.09 0.00	26.42 -1.07 0.00	29.49 -0.97 0.00	26.54 -1.13 0.00	25.42 -1.48 0.00	26.30 -1.38 0.00
CH_MIDHUDSON___DRP 24192	31.35 2.81 -0.16	28.84 2.36 -1.08	25.68 1.99 -2.07	21.72 1.79 -0.10	21.73 1.77 -0.06	26.51 2.19 0.00	31.23 2.55 -0.98	32.91 2.73 -3.37	35.61 3.25 -2.81	37.01 3.07 -6.26	40.23 3.47 -7.14	42.36 3.67 -7.61	45.84 3.94 -9.07	48.06 3.74 -13.13	51.03 3.88 -15.33	50.49 3.87 -14.93	51.64 3.78 -16.91	48.25 3.34 -17.53	42.83 3.26 -12.41	39.07 3.27 -8.31	40.50 3.59 -6.44	37.65 3.16 -6.82	31.23 2.99 -1.33	31.62 2.82 -1.11
CH_MISC_IPPS 23765	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
CH_RES_BVR_FALLS 23983	27.95 -0.43 0.01	25.02 -0.33 0.05	21.23 -0.28 0.10	19.53 -0.30 0.00	19.62 -0.28 0.00	23.98 -0.34 0.00	27.35 -0.30 0.05	26.09 -0.59 0.13	28.84 -0.59 0.11	26.87 -0.55 0.25	28.72 -0.62 0.29	30.09 -0.68 0.31	29.08 -0.75 2.99	30.10 -0.72 0.36	29.73 -0.73 1.35	29.66 -0.73 1.30	30.03 -0.43 0.49	26.54 -0.36 0.48	26.40 -0.33 0.44	26.83 -0.33 0.34	29.81 -0.34 0.31	27.02 -0.33 0.33	26.46 -0.38 0.06	27.30 -0.33 0.05
CH_RES_NIAGARA 23895	26.84 -1.56 -0.02	23.28 -2.26 -0.14	20.10 -1.79 -0.28	18.52 -1.33 -0.01	18.52 -1.39 -0.01	22.74 -1.58 0.00	24.79 -3.05 -0.13	25.03 -2.22 -0.45	26.57 -3.37 -0.39	25.26 -3.29 -0.88	27.13 -3.50 -1.00	28.61 -3.54 -1.07	30.33 -3.41 -0.92	29.19 -3.24 -1.25	30.12 -3.40 -1.71	29.95 -3.39 -1.65	29.34 -3.37 -1.76	25.60 -3.09 -1.32	25.25 -3.12 -1.21	25.21 -3.22 -0.93	27.39 -3.93 -0.86	25.10 -3.49 -0.91	24.80 -2.29 -0.18	24.73 -3.10 -0.15
CH_RES_SYRACUSE 23985	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
CLINTON_WT_PWR 323605	26.79 -1.59 0.00	24.13 -1.27 0.00	20.60 -1.02 0.00	18.82 -1.01 0.00	18.91 -1.00 0.00	22.95 -1.36 0.01	26.73 -0.97 0.00	25.73 -1.07 0.00	28.54 -0.91 0.00	26.77 -0.91 0.00	28.59 -1.04 0.00	29.87 -1.21 0.00	29.83 -1.38 1.61	29.87 -1.31 0.00	29.91 -1.34 0.57	29.75 -1.39 0.55	29.68 -1.27 0.00	26.31 -1.07 0.00	26.21 -0.95 0.00	26.53 -0.96 0.00	29.61 -0.85 0.00	26.65 -1.02 0.00	25.56 -1.35 0.00	26.41 -1.27 0.00
CLINTON___LFGE 323618	26.57 -1.82 0.00	23.85 -1.55 0.00	20.40 -1.21 0.00	18.65 -1.19 0.00	18.75 -1.15 0.00	22.68 -1.63 0.01	26.62 -1.08 0.00	25.76 -1.05 0.00	28.60 -0.95 0.00	26.82 -0.86 0.00	28.65 -0.98 0.00	29.96 -1.12 0.00	29.87 -1.35 1.61	29.90 -1.28 0.00	29.95 -1.30 0.56	29.79 -1.36 0.54	29.71 -1.24 0.00	26.33 -1.04 0.00	26.27 -0.90 0.00	26.62 -0.88 0.00	29.76 -0.70 0.00	26.68 -1.00 0.00	25.42 -1.48 0.00	26.16 -1.52 0.00
COLONIE_LFGE___ 323577	30.70 2.13 -0.19	28.66 1.96 -1.30	25.82 1.71 -2.49	21.60 1.65 -0.11	21.63 1.65 -0.07	26.29 1.97 0.00	31.02 2.13 -1.18	32.89 2.04 -4.05	34.84 1.95 -3.35	36.93 1.80 -7.45	39.95 1.84 -8.49	42.07 1.93 -9.06	42.91 2.00 -8.09	44.10 1.90 -11.01	45.11 1.81 -11.49	45.55 1.84 -12.01	44.55 1.76 -11.83	41.48 1.53 -12.57	39.91 1.55 -11.20	37.62 1.59 -8.53	39.97 1.77 -7.74	37.58 1.72 -8.19	30.34 1.83 -1.60	30.93 1.91 -1.33

CORNELL____ 23752	29.52 1.11 -0.03	26.16 0.58 -0.18	22.47 0.52 -0.34	20.33 0.48 -0.02	20.39 0.48 -0.01	25.12 0.80 0.00	28.72 0.86 -0.16	28.67 1.31 -0.55	31.61 1.57 -0.49	30.30 1.52 -1.10	32.27 1.39 -1.25	33.78 1.37 -1.33	35.49 1.51 -1.15	34.09 1.34 -1.57	35.26 1.30 -2.14	35.00 1.30 -2.01	34.25 1.15 -2.15	30.40 1.42 -1.61	30.02 1.39 -1.47	29.98 1.35 -1.14	32.63 1.13 -1.05	30.09 1.30 -1.11	28.44 1.32 -0.22	28.73 0.86 -0.18
COXSACKIE___GT 23611	31.13 2.58 -0.17	28.70 2.16 -1.14	25.62 1.82 -2.19	21.60 1.67 -0.10	21.64 1.67 -0.06	26.41 2.09 0.00	31.18 2.44 -1.04	33.02 2.65 -3.56	35.53 3.01 -2.97	37.22 2.93 -6.60	40.47 3.32 -7.52	42.65 3.54 -8.03	44.68 3.84 -8.02	46.09 3.65 -11.26	49.11 3.79 -13.51	49.01 3.80 -13.51	49.34 3.78 -14.62	44.48 3.31 -13.80	41.39 3.18 -11.05	38.57 3.11 -7.97	40.74 3.47 -6.81	37.90 3.02 -7.20	31.19 2.88 -1.41	31.43 2.57 -1.17
CRESCENT___HYD 24018	30.70 2.13 -0.19	28.66 1.96 -1.30	25.82 1.71 -2.49	21.60 1.65 -0.11	21.63 1.65 -0.07	26.29 1.97 0.00	31.02 2.13 -1.18	32.89 2.04 -4.05	34.84 1.95 -3.35	36.93 1.80 -7.45	39.95 1.84 -8.49	42.07 1.93 -9.06	42.91 2.00 -8.09	44.10 1.90 -11.01	45.11 1.81 -11.49	45.55 1.84 -12.01	44.55 1.76 -11.83	41.48 1.53 -12.57	39.91 1.55 -11.20	37.62 1.59 -8.53	39.97 1.77 -7.74	37.58 1.72 -8.19	30.34 1.83 -1.60	30.93 1.91 -1.33
CRUCIBLE_METL_DRP 24180	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
DANC___LFGE 323619	28.27 -0.11 -0.01	24.93 -0.51 -0.03	21.23 -0.45 -0.07	19.54 -0.30 0.00	19.61 -0.30 0.00	23.95 -0.36 0.00	27.57 -0.17 -0.03	27.10 0.19 -0.11	30.38 0.74 -0.09	28.55 0.66 -0.21	30.55 0.68 -0.24	32.05 0.71 -0.25	33.26 0.53 0.09	31.73 0.25 -0.30	32.22 0.19 -0.22	32.07 0.16 -0.22	31.33 0.06 -0.32	27.83 0.14 -0.32	27.56 0.11 -0.29	28.05 0.33 -0.22	31.43 0.76 -0.21	28.59 0.69 -0.22	27.35 0.40 -0.04	27.78 0.06 -0.04
DANSKAMMER___1 23586	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
DANSKAMMER___2 23589	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
DANSKAMMER___3 23590	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
DANSKAMMER___4 23591	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
DANSKAMMER___DIESEL 23592	31.06 2.53 -0.15	28.55 2.11 -1.04	25.37 1.75 -2.00	21.50 1.57 -0.09	21.51 1.55 -0.05	26.24 1.92 0.00	30.92 2.27 -0.95	32.52 2.47 -3.25	35.28 3.01 -2.72	36.61 2.88 -6.05	39.78 3.26 -6.89	41.92 3.48 -7.35	45.56 3.77 -8.96	47.78 3.59 -13.01	50.93 3.72 -15.39	50.35 3.74 -14.92	51.65 3.65 -17.05	48.09 3.20 -17.52	42.50 3.10 -12.23	38.72 3.11 -8.12	40.09 3.41 -6.21	37.21 2.96 -6.57	30.99 2.80 -1.29	31.33 2.57 -1.07
DASHVILLE___HYD 23610	31.66 3.12 -0.15	29.04 2.59 -1.05	25.78 2.14 -2.02	21.85 1.92 -0.09	21.87 1.91 -0.06	26.72 2.41 0.00	31.48 2.83 -0.96	33.14 3.06 -3.28	35.95 3.66 -2.74	37.30 3.52 -6.10	40.55 3.97 -6.95	42.73 4.23 -7.42	45.51 4.56 -8.12	47.15 4.37 -11.60	50.91 4.52 -14.58	50.48 4.50 -14.29	51.46 4.43 -16.09	46.09 3.83 -14.88	41.96 3.67 -11.13	38.89 3.68 -7.71	40.78 4.05 -6.27	37.86 3.54 -6.64	31.59 3.39 -1.30	31.92 3.16 -1.08
DELAWARE___LFGE 323621	29.75 1.31 -0.06	26.85 1.02 -0.43	23.29 0.84 -0.83	20.67 0.79 -0.04	20.72 0.80 -0.02	25.34 1.02 0.00	29.23 1.14 -0.39	29.47 1.31 -1.35	32.58 1.65 -1.38	32.27 1.52 -3.07	34.78 1.66 -3.49	36.58 1.77 -3.73	38.09 1.90 -3.36	37.59 1.78 -4.63	39.79 1.88 -6.10	38.58 1.77 -5.11	38.13 1.67 -5.51	33.28 1.48 -4.42	32.45 1.44 -3.84	31.87 1.48 -2.89	34.70 1.64 -2.59	31.86 1.44 -2.74	28.81 1.37 -0.54	29.38 1.25 -0.45
DOGLEVILLE___HYD 23807	30.68 2.30 0.00	27.33 1.96 0.03	23.23 1.66 0.05	21.38 1.55 0.00	21.48 1.57 0.00	26.26 1.95 0.00	29.84 2.16 0.02	28.95 2.22 0.08	31.98 2.51 0.07	29.87 2.35 0.17	31.96 2.52 0.19	33.52 2.64 0.20	35.55 2.82 0.10	33.60 2.65 0.24	34.28 2.70 0.24	34.13 2.66 0.22	33.25 2.54 0.24	29.38 2.24 0.23	29.15 2.20 0.21	29.61 2.28 0.16	32.87 2.56 0.15	29.82 2.30 0.16	29.13 2.26 0.03	29.88 2.22 0.03
DUNKIRK___1 23563	27.44 -0.97 -0.03	23.98 -1.60 -0.18	20.68 -1.28 -0.34	18.90 -0.95 -0.02	18.94 -0.98 -0.01	23.27 -1.05 0.00	25.87 -1.99 -0.16	26.09 -1.26 -0.55	28.25 -1.77 -0.48	26.92 -1.83 -1.07	28.89 -1.96 -1.22	30.49 -1.90 -1.30	31.98 -1.97 -1.12	31.03 -1.68 -1.53	32.02 -1.88 -2.08	31.86 -1.84 -2.01	31.21 -1.89 -2.14	27.29 -1.70 -1.61	26.82 -1.82 -1.48	26.76 -1.87 -1.14	29.16 -2.35 -1.05	26.68 -2.10 -1.11	25.72 -1.40 -0.22	25.76 -2.10 -0.18
DUNKIRK___2 23564	27.44 -0.97 -0.03	23.98 -1.60 -0.18	20.68 -1.28 -0.34	18.90 -0.95 -0.02	18.94 -0.98 -0.01	23.27 -1.05 0.00	25.87 -1.99 -0.16	26.09 -1.26 -0.55	28.25 -1.77 -0.48	26.92 -1.83 -1.07	28.89 -1.96 -1.22	30.49 -1.90 -1.30	31.98 -1.97 -1.12	31.03 -1.68 -1.53	32.02 -1.88 -2.08	31.86 -1.84 -2.01	31.21 -1.89 -2.14	27.29 -1.70 -1.61	26.82 -1.82 -1.48	26.76 -1.87 -1.14	29.16 -2.35 -1.05	26.68 -2.10 -1.11	25.72 -1.40 -0.22	25.76 -2.10 -0.18
DUNKIRK___3 23565	27.56 -0.85 -0.03	24.08 -1.50 -0.17	20.76 -1.19 -0.33	19.00 -0.85 -0.02	19.02 -0.90 -0.01	23.37 -0.95 0.00	25.92 -1.94 -0.16	26.14 -1.21 -0.54	28.25 -1.77 -0.48	26.91 -1.83 -1.06	28.88 -1.96 -1.21	30.47 -1.90 -1.29	32.00 -1.94 -1.11	31.01 -1.68 -1.51	32.00 -1.88 -2.06	31.84 -1.84 -1.99	31.19 -1.89 -2.12	27.27 -1.70 -1.59	26.83 -1.79 -1.46	26.78 -1.84 -1.13	29.18 -2.32 -1.04	26.70 -2.08 -1.10	25.80 -1.32 -0.21	25.84 -2.02 -0.18

DUNKIRK___4 23566	27.56 -0.85 -0.03	24.08 -1.50 -0.17	20.76 -1.19 -0.33	19.00 -0.85 -0.02	19.02 -0.90 -0.01	23.37 -0.95 0.00	25.92 -1.94 -0.16	26.14 -1.21 -0.54	28.25 -1.77 -0.48	26.91 -1.83 -1.06	28.88 -1.96 -1.21	30.47 -1.90 -1.29	32.00 -1.94 -1.11	31.01 -1.68 -1.51	32.00 -1.88 -2.06	31.84 -1.84 -1.99	31.19 -1.89 -2.12	27.27 -1.70 -1.59	26.83 -1.79 -1.46	26.78 -1.84 -1.13	29.18 -2.32 -1.04	26.70 -2.08 -1.10	25.80 -1.32 -0.21	25.84 -2.02 -0.18
EAST HAMPTON___GT 23717	36.01 7.07 -0.56	32.89 6.05 -1.44	28.53 4.95 -1.96	24.25 4.32 -0.09	24.12 4.16 -0.05	29.28 4.96 0.00	34.53 5.90 -0.93	36.13 6.14 -3.19	39.87 7.65 -2.67	48.49 7.56 -13.25	50.21 8.50 -12.08	52.46 9.26 -12.11	56.54 9.91 -13.80	58.98 9.57 -18.23	59.42 9.99 -17.61	59.77 10.05 -18.03	69.91 9.84 -29.12	57.47 8.65 -21.45	54.61 8.29 -19.16	51.95 8.19 -16.26	52.11 8.86 -12.78	51.86 7.75 -16.43	50.81 6.94 -16.96	37.25 6.65 -2.92
EAST RIVER___6 23660	41.08 3.43 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.10 3.10 -7.30	44.37 3.24 -14.32	44.49 3.87 -11.07	45.97 3.63 -14.67	46.07 4.00 -12.44	46.14 4.26 -10.80	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.96 3.72 -13.07	42.98 3.77 -11.72	42.98 4.14 -8.38	38.29 3.65 -6.96	31.64 3.47 -1.26	35.69 3.38 -4.63
EAST RIVER___7 23524	41.08 3.43 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.10 3.10 -7.30	44.37 3.24 -14.32	44.49 3.87 -11.07	45.97 3.63 -14.67	46.07 4.00 -12.44	46.14 4.26 -10.80	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.96 3.72 -13.07	42.98 3.77 -11.72	42.98 4.14 -8.38	38.29 3.65 -6.96	31.64 3.47 -1.26	35.69 3.38 -4.63
EAST_HAMPTON___DIESEL 23722	36.01 7.07 -0.56	32.89 6.05 -1.44	28.53 4.95 -1.96	24.25 4.32 -0.09	24.12 4.16 -0.05	29.28 4.96 0.00	34.53 5.90 -0.93	36.13 6.14 -3.19	39.87 7.65 -2.67	48.49 7.56 -13.25	50.21 8.50 -12.08	52.46 9.26 -12.11	56.54 9.91 -13.80	58.98 9.57 -18.23	59.42 9.99 -17.61	59.77 10.05 -18.03	69.91 9.84 -29.12	57.47 8.65 -21.45	54.61 8.29 -19.16	51.95 8.19 -16.26	52.11 8.86 -12.78	51.86 7.75 -16.43	50.81 6.94 -16.96	37.25 6.65 -2.92
EAST_RIVER___1 323558	41.07 3.49 -9.20	35.01 2.95 -6.66	26.04 2.46 -1.96	22.15 2.22 -0.09	22.17 2.21 -0.05	27.04 2.72 0.00	38.12 3.16 -7.26	44.38 3.32 -14.25	44.52 3.96 -11.01	46.00 3.71 -14.61	46.12 4.09 -12.41	46.21 4.35 -10.77	46.99 4.56 -9.60	49.67 4.37 -14.12	52.70 4.45 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.82 3.80 -19.64	44.04 3.80 -13.07	43.04 3.85 -11.70	43.06 4.23 -8.36	38.37 3.74 -6.96	31.72 3.55 -1.26	35.75 3.46 -4.61
EAST_RIVER___2 323559	41.08 3.43 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.10 3.10 -7.30	44.37 3.24 -14.32	44.49 3.87 -11.07	45.97 3.63 -14.67	46.07 4.00 -12.44	46.14 4.26 -10.80	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.96 3.72 -13.07	42.98 3.77 -11.72	42.98 4.14 -8.38	38.29 3.65 -6.96	31.64 3.47 -1.26	35.69 3.38 -4.63
EAST___DELAWARE_HYD 23607	31.01 2.50 -0.13	28.34 2.06 -0.89	25.04 1.73 -1.70	21.50 1.59 -0.08	21.52 1.57 -0.05	26.24 1.92 0.00	30.70 2.19 -0.80	31.90 2.33 -2.76	34.73 2.87 -2.32	35.55 2.71 -5.15	38.55 3.05 -5.87	40.61 3.26 -6.27	43.55 3.51 -7.21	44.87 3.31 -10.38	48.07 3.50 -12.75	47.61 3.52 -12.40	48.43 3.40 -14.08	44.03 3.04 -13.62	39.97 2.96 -9.84	37.17 3.00 -6.68	39.09 3.35 -5.28	36.17 2.91 -5.58	30.72 2.72 -1.09	31.14 2.55 -0.91
ELEC_TRO_TEK 24086	33.79 3.58 -1.83	31.20 3.05 -2.75	25.98 2.40 -1.96	22.01 2.08 -0.09	21.97 2.01 -0.05	26.77 2.46 0.00	31.62 2.99 -0.93	33.13 3.14 -3.19	36.15 3.93 -2.67	44.63 3.68 -13.27	45.89 4.06 -12.21	47.61 4.29 -12.24	51.40 4.53 -14.04	53.91 4.30 -18.42	55.67 4.42 -19.43	55.74 4.41 -19.64	65.30 4.30 -30.05	52.61 3.78 -21.46	50.08 3.75 -19.16	47.61 3.82 -16.30	47.52 4.23 -12.82	47.87 3.76 -16.43	47.78 3.58 -17.30	35.37 3.52 -4.16
ELLENBURG_WT_PWR 323604	26.79 -1.59 0.00	24.13 -1.27 0.00	20.60 -1.02 0.00	18.82 -1.01 0.00	18.91 -1.00 0.00	22.95 -1.36 0.01	26.73 -0.97 0.00	25.73 -1.07 0.00	28.54 -1.00 0.00	26.77 -0.91 0.00	28.59 -1.04 0.00	29.87 -1.21 0.00	29.83 -1.38 1.61	29.87 -1.31 0.00	29.91 -1.34 0.57	29.75 -1.39 0.55	29.68 -1.27 0.00	26.31 -1.07 0.00	26.21 -0.95 0.00	26.53 -0.96 0.00	29.61 -0.85 0.00	26.65 -1.02 0.00	25.56 -1.35 0.00	26.41 -1.27 0.00
E_CANADA_CAP_HY 24051	29.22 0.60 -0.24	27.42 0.38 -1.64	25.07 0.30 -3.15	20.34 0.36 -0.14	20.39 0.40 -0.09	24.85 0.53 0.00	29.80 0.61 -1.49	32.54 0.62 -5.12	33.43 0.30 -3.59	36.14 0.47 -7.99	39.02 0.30 -9.10	40.88 0.09 -9.71	41.43 0.16 -8.44	42.62 0.03 -11.41	43.75 -0.13 -12.07	47.61 0.51 -15.41	46.59 0.37 -15.27	42.87 0.47 -15.04	41.41 0.46 -13.79	38.59 0.47 -10.63	40.83 0.58 -9.79	38.59 0.55 -10.35	29.47 0.54 -2.03	30.01 0.64 -1.68
E_CANADA_MHWK_HY 24050	30.68 2.30 0.00	27.33 1.96 0.03	23.23 1.66 0.05	21.38 1.55 0.00	21.48 1.57 0.00	26.26 1.95 0.00	29.84 2.16 0.02	28.95 2.22 0.08	31.98 2.51 0.07	29.87 2.35 0.17	31.96 2.52 0.19	33.52 2.64 0.20	35.55 2.82 0.10	33.60 2.65 0.24	34.28 2.70 0.24	34.13 2.66 0.22	33.25 2.54 0.24	29.38 2.24 0.23	29.15 2.20 0.21	29.61 2.28 0.16	32.87 2.56 0.15	29.82 2.30 0.16	29.13 2.26 0.03	29.88 2.22 0.03
E_FISHKILL___LBMP 23776	31.32 2.78 -0.15	28.80 2.36 -1.04	25.58 1.97 -1.99	21.71 1.79 -0.09	21.73 1.77 -0.05	26.51 2.19 0.00	31.17 2.52 -0.94	32.72 2.68 -3.24	35.42 3.16 -2.71	36.70 2.99 -6.03	39.82 3.32 -6.88	41.93 3.51 -7.34	46.29 3.74 -9.72	49.03 3.55 -14.29	52.17 3.66 -16.70	51.38 3.68 -16.01	53.14 3.56 -18.64	50.38 3.15 -19.86	43.50 3.10 -13.24	39.10 3.11 -8.50	40.06 3.41 -6.19	37.25 3.02 -6.55	31.07 2.88 -1.28	31.52 2.77 -1.07
FAR ROCKAWAY___4 23548	44.59 4.48 -11.72	42.10 3.81 -12.89	26.59 3.00 -1.97	22.57 2.64 -0.10	22.51 2.55 -0.06	27.43 3.11 -0.01	32.35 3.71 -0.94	33.89 3.89 -3.19	37.10 4.88 -2.68	45.60 4.54 -13.38	47.81 5.01 -13.18	49.66 5.38 -13.20	54.39 5.68 -15.89	56.56 5.43 -19.96	71.01 5.63 -33.56	69.44 5.61 -32.13	73.69 5.45 -37.29	53.75 4.87 -21.51	51.14 4.81 -19.17	48.87 4.81 -16.57	48.93 5.30 -13.16	48.85 4.73 -16.43	51.21 4.44 -19.86	45.82 4.32 -13.81
FARRAGUT___LBMP 323566	41.08 3.43 -9.26	35.02 2.92 -6.70	26.02 2.44 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	27.02 2.70 0.00	38.13 3.13 -7.30	44.43 3.30 -14.32	44.52 3.90 -11.07	45.98 3.63 -14.67	46.10 4.03 -12.44	46.17 4.29 -10.80	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.99 3.75 -13.07	43.01 3.79 -11.72	43.01 4.17 -8.38	38.35 3.71 -6.96	31.66 3.50 -1.26	35.72 3.41 -4.63
FENNER___WINDPWR 24204	29.13 0.74 -0.01	25.86 0.41 -0.05	22.05 0.35 -0.09	20.18 0.34 0.00	20.25 0.34 0.00	24.85 0.53 0.00	28.36 0.61 -0.04	27.81 0.86 -0.15	30.77 1.09 -0.13	29.02 1.05 -0.29	31.08 1.13 -0.33	32.68 1.24 -0.35	34.47 1.35 -0.30	32.78 1.18 -0.41	33.55 1.15 -0.59	33.40 1.14 -0.57	32.59 1.02 -0.62	28.77 0.96 -0.44	28.49 0.92 -0.40	28.77 0.96 -0.31	31.81 1.07 -0.28	28.95 0.97 -0.30	27.88 0.91 -0.06	28.37 0.64 -0.05

FIBERTEK____ENERGY 23856	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
FITZPATRICK____ 23598	27.74 -0.65 -0.01	24.75 -0.71 -0.06	21.15 -0.58 -0.12	19.33 -0.52 -0.01	19.39 -0.52 0.00	23.73 -0.58 0.00	26.95 -0.80 -0.05	26.38 -0.62 -0.19	28.91 -0.80 -0.16	27.30 -0.75 -0.36	29.27 -0.77 -0.41	30.75 -0.78 -0.44	32.42 -0.79 -0.38	30.92 -0.78 -0.52	31.73 -0.80 -0.71	31.59 -0.79 -0.69	30.88 -0.80 -0.73	27.21 -0.71 -0.55	26.94 -0.73 -0.51	27.14 -0.74 -0.39	29.97 -0.85 -0.36	27.34 -0.72 -0.38	26.39 -0.59 -0.07	26.97 -0.78 -0.06
FORT ORANGE____ 23900	30.61 2.04 -0.18	28.45 1.78 -1.27	25.59 1.53 -2.44	21.38 1.43 -0.11	21.41 1.43 -0.07	26.07 1.75 0.00	30.80 1.94 -1.16	32.73 1.96 -3.97	34.57 1.74 -3.28	36.51 1.52 -7.31	39.53 1.57 -8.33	41.65 1.68 -8.89	42.44 1.54 -8.07	43.69 1.47 -11.05	44.89 1.43 -11.65	45.36 1.46 -12.21	44.56 1.39 -12.22	41.55 1.42 -12.75	39.71 1.39 -11.16	37.33 1.40 -8.43	39.63 1.58 -7.58	37.20 1.49 -8.02	30.06 1.59 -1.57	30.60 1.61 -1.30
FORT_DRUM_COGEN 23780	28.25 -0.14 0.00	24.93 -0.51 -0.03	21.25 -0.43 -0.06	19.54 -0.30 0.00	19.59 -0.32 0.00	23.95 -0.36 0.00	27.57 -0.17 -0.03	27.07 0.16 -0.10	30.38 0.74 -0.09	28.54 0.66 -0.20	30.54 0.68 -0.23	32.04 0.71 -0.24	33.21 0.49 0.11	31.69 0.22 -0.29	32.21 0.19 -0.20	32.03 0.13 -0.21	31.29 0.03 -0.31	27.81 0.14 -0.30	27.55 0.11 -0.28	28.04 0.33 -0.21	31.42 0.76 -0.20	28.55 0.66 -0.21	27.35 0.40 -0.04	27.78 0.06 -0.03
FPL_FAR_ROCK_GT1 24212	44.59 4.48 -11.72	42.10 3.81 -12.89	26.59 3.00 -1.97	22.57 2.64 -0.10	22.51 2.55 -0.06	27.43 3.11 -0.01	32.35 3.71 -0.94	33.89 3.89 -3.19	37.10 4.88 -2.68	45.60 4.54 -13.38	47.81 5.01 -13.18	49.66 5.38 -13.20	54.39 5.68 -15.89	56.56 5.43 -19.96	71.01 5.63 -33.56	69.44 5.61 -32.13	73.69 5.45 -37.29	53.75 4.87 -21.51	51.14 4.81 -19.17	48.87 4.81 -16.57	48.93 5.30 -13.16	48.85 4.73 -16.43	51.21 4.44 -19.86	45.82 4.32 -13.81
FPL_FAR_ROCK_GT2 23815	44.59 4.48 -11.72	42.10 3.81 -12.89	26.59 3.00 -1.97	22.57 2.64 -0.10	22.51 2.55 -0.06	27.43 3.11 -0.01	32.35 3.71 -0.94	33.89 3.89 -3.19	37.10 4.88 -2.68	45.60 4.54 -13.38	47.81 5.01 -13.18	49.66 5.38 -13.20	54.39 5.68 -15.89	56.56 5.43 -19.96	71.01 5.63 -33.56	69.44 5.61 -32.13	73.69 5.45 -37.29	53.75 4.87 -21.51	51.14 4.81 -19.17	48.87 4.81 -16.57	48.93 5.30 -13.16	48.85 4.73 -16.43	51.21 4.44 -19.86	45.82 4.32 -13.81
FRANKLIN_FALL_HYD 24054	26.20 -2.19 0.00	23.55 -1.85 0.00	20.15 -1.47 0.00	18.39 -1.45 0.00	18.47 -1.43 0.00	22.36 -1.95 0.01	26.32 -1.39 0.00	25.38 -1.42 0.00	28.28 -1.27 0.00	26.54 -1.13 0.00	28.29 -1.33 0.00	29.50 -1.59 0.00	29.43 -1.90 1.50	29.34 -1.84 0.00	29.41 -1.88 0.52	29.25 -1.93 0.51	29.22 -1.73 0.00	25.92 -1.45 0.00	25.86 -1.30 0.00	26.20 -1.29 0.00	29.39 -1.07 0.00	26.38 -1.30 0.00	25.10 -1.80 0.00	25.89 -1.80 0.00
FREEPORT_EQUS_GT1 23764	35.52 4.09 -3.05	32.88 3.48 -4.00	26.32 2.75 -1.96	22.31 2.38 -0.09	22.25 2.29 -0.05	27.14 2.82 0.00	32.04 3.41 -0.93	33.59 3.59 -3.19	36.71 4.49 -2.67	45.14 4.18 -13.28	46.55 4.59 -12.33	48.29 4.85 -12.35	52.08 4.99 -14.27	54.53 4.74 -18.61	57.76 4.77 -21.17	57.65 4.79 -21.18	66.56 4.67 -30.94	52.97 4.13 -21.46	50.54 4.21 -19.16	48.20 4.37 -16.33	48.14 4.81 -12.87	48.40 4.29 -16.43	48.55 4.04 -17.61	37.02 3.99 -5.35
FULTON COGEN____ 23766	28.05 -0.34 -0.01	24.99 -0.48 -0.08	21.35 -0.41 -0.15	19.51 -0.34 -0.01	19.57 -0.34 0.00	23.95 -0.36 0.00	27.25 -0.53 -0.07	27.16 0.11 -0.25	29.91 0.15 -0.22	28.35 0.19 -0.48	30.35 0.18 -0.55	31.95 0.28 -0.58	33.00 -0.33 -0.50	31.53 -0.34 -0.69	32.40 -0.35 -0.94	32.25 -0.35 -0.90	31.51 -0.37 -0.93	27.71 -0.36 -0.70	27.45 -0.35 -0.64	27.60 -0.38 -0.49	30.52 -0.40 -0.45	27.85 -0.30 -0.48	26.78 -0.22 -0.09	27.32 -0.44 -0.08
Freeport____CT2 23818	35.52 4.09 -3.05	32.88 3.48 -4.00	26.32 2.75 -1.96	22.31 2.38 -0.09	22.25 2.29 -0.05	27.14 2.82 0.00	32.04 3.41 -0.93	33.59 3.59 -3.19	36.71 4.49 -2.67	45.14 4.18 -13.28	46.55 4.59 -12.33	48.29 4.85 -12.35	52.08 4.99 -14.27	54.53 4.74 -18.61	57.76 4.77 -21.17	57.65 4.79 -21.18	66.56 4.67 -30.94	52.97 4.13 -21.46	50.54 4.21 -19.16	48.20 4.37 -16.33	48.14 4.81 -12.87	48.40 4.29 -16.43	48.55 4.04 -17.61	37.02 3.99 -5.35
G.F.CEMENT____DRP 24184	30.11 1.53 -0.19	28.25 1.52 -1.32	25.52 1.36 -2.54	21.38 1.43 -0.12	21.35 1.37 -0.07	25.85 1.53 0.00	30.49 1.58 -1.20	32.38 1.45 -4.13	34.37 1.42 -3.40	36.69 1.44 -7.57	39.83 1.57 -8.63	41.78 1.49 -9.20	42.75 1.58 -8.35	44.08 1.50 -11.40	45.10 1.30 -11.98	45.59 1.36 -12.53	44.68 1.27 -12.46	41.62 1.04 -13.20	39.82 1.06 -11.59	37.36 1.10 -8.76	39.58 1.22 -7.90	37.28 1.25 -8.35	30.05 1.51 -1.64	30.68 1.63 -1.36
GARDENVILLE____LBMP 24039	27.30 -1.11 -0.02	23.75 -1.80 -0.16	20.49 -1.43 -0.30	18.82 -1.03 -0.01	18.82 -1.09 -0.01	23.15 -1.17 0.00	25.43 -2.41 -0.14	25.68 -1.61 -0.48	27.52 -2.45 -0.42	26.19 -2.44 -0.95	28.10 -2.61 -1.08	29.65 -2.58 -1.15	31.35 -2.46 -0.99	30.19 -2.34 -1.35	31.17 -2.48 -1.84	31.03 -2.44 -1.78	30.40 -2.45 -1.89	26.49 -2.30 -1.42	26.10 -2.36 -1.30	26.08 -2.42 -1.00	28.37 -3.02 -0.92	25.97 -2.68 -0.98	25.40 -1.69 -0.19	25.35 -2.49 -0.16
GENERAL____MILLS 23808	27.36 -1.05 -0.02	23.78 -1.78 -0.16	20.51 -1.41 -0.30	18.84 -1.01 -0.01	18.84 -1.07 -0.01	23.17 -1.14 0.00	25.46 -2.38 -0.14	25.71 -1.58 -0.49	27.55 -2.42 -0.43	26.23 -2.41 -0.96	28.17 -2.55 -1.09	29.70 -2.55 -1.16	31.40 -2.43 -1.00	30.27 -2.28 -1.37	31.26 -2.42 -1.86	31.08 -2.41 -1.80	30.45 -2.41 -1.92	26.54 -2.27 -1.44	26.15 -2.34 -1.32	26.12 -2.39 -1.02	28.41 -2.99 -0.94	26.01 -2.66 -0.99	25.43 -1.67 -0.19	25.38 -2.46 -0.16
GE_PLASTICS____DRP 24183	29.82 1.25 -0.19	27.78 1.09 -1.28	25.01 0.93 -2.46	20.82 0.87 -0.11	20.85 0.88 -0.07	25.39 1.07 0.00	30.03 1.16 -1.17	31.98 1.18 -4.00	33.98 1.12 -3.31	36.05 1.00 -7.37	39.07 1.04 -8.40	41.16 1.12 -8.96	41.75 1.15 -7.78	42.81 1.09 -10.53	43.89 1.11 -10.96	44.35 1.14 -11.51	43.22 1.08 -11.18	40.08 0.96 -11.75	38.89 0.95 -10.77	36.76 0.96 -8.31	39.17 1.07 -7.65	36.76 1.00 -8.09	29.54 1.05 -1.58	30.03 1.02 -1.32
GILBOA____1 23756	30.03 1.50 -0.14	27.67 1.27 -1.00	24.61 1.08 -1.91	20.92 0.99 -0.09	20.95 1.00 -0.05	25.53 1.22 0.00	29.97 1.36 -0.91	31.36 1.45 -3.11	33.81 1.65 -2.61	35.01 1.52 -5.81	37.85 1.60 -6.62	39.85 1.71 -7.06	40.09 1.81 -5.46	40.13 1.72 -7.24	43.75 1.85 -10.09	43.86 1.84 -10.32	43.38 1.80 -10.63	36.12 1.56 -7.18	36.21 1.52 -7.52	35.16 1.54 -6.12	38.11 1.71 -5.94	35.48 1.52 -6.28	29.64 1.51 -1.23	30.12 1.41 -1.02
GILBOA____2 23757	30.03 1.50 -0.14	27.67 1.27 -1.00	24.61 1.08 -1.91	20.92 0.99 -0.09	20.95 1.00 -0.05	25.53 1.22 0.00	29.97 1.36 -0.91	31.36 1.45 -3.11	33.81 1.65 -2.61	35.01 1.52 -5.81	37.85 1.60 -6.62	39.85 1.71 -7.06	40.09 1.81 -5.46	40.13 1.72 -7.24	43.75 1.85 -10.09	43.86 1.84 -10.32	43.38 1.80 -10.63	36.12 1.56 -7.18	36.21 1.52 -7.52	35.16 1.54 -6.12	38.11 1.71 -5.94	35.48 1.52 -6.28	29.64 1.51 -1.23	30.12 1.41 -1.02

GILBOA___3 23758	30.03 1.50 -0.14	27.67 1.27 -1.00	24.61 1.08 -1.91	20.92 0.99 -0.09	20.95 1.00 -0.05	25.53 1.22 0.00	29.97 1.36 -0.91	31.36 1.45 -3.11	33.81 1.65 -2.61	35.01 1.52 -5.81	37.85 1.60 -6.62	39.85 1.71 -7.06	40.09 1.81 -5.46	40.13 1.72 -7.24	43.75 1.85 -10.09	43.86 1.84 -10.32	43.38 1.80 -10.63	36.12 1.56 -7.18	36.21 1.52 -7.52	35.16 1.54 -6.12	38.11 1.71 -5.94	35.48 1.52 -6.28	29.64 1.51 -1.23	30.12 1.41 -1.02
GILBOA___4 23759	30.03 1.50 -0.14	27.67 1.27 -1.00	24.61 1.08 -1.91	20.92 0.99 -0.09	20.95 1.00 -0.05	25.53 1.22 0.00	29.97 1.36 -0.91	31.36 1.45 -3.11	33.81 1.65 -2.61	35.01 1.52 -5.81	37.85 1.60 -6.62	39.85 1.71 -7.06	40.09 1.81 -5.46	40.13 1.72 -7.24	43.75 1.85 -10.09	43.86 1.84 -10.32	43.38 1.80 -10.63	36.12 1.56 -7.18	36.21 1.52 -7.52	35.16 1.54 -6.12	38.11 1.71 -5.94	35.48 1.52 -6.28	29.64 1.51 -1.23	30.12 1.41 -1.02
GILBOA___ 23599	30.03 1.50 -0.14	27.67 1.27 -1.00	24.61 1.08 -1.91	20.92 0.99 -0.09	20.95 1.00 -0.05	25.53 1.22 0.00	29.97 1.36 -0.91	31.36 1.45 -3.11	33.81 1.65 -2.61	35.01 1.52 -5.81	37.85 1.60 -6.62	39.85 1.71 -7.06	40.09 1.81 -5.46	40.13 1.72 -7.24	43.75 1.85 -10.09	43.86 1.84 -10.32	43.38 1.80 -10.63	36.12 1.56 -7.18	36.21 1.52 -7.52	35.16 1.54 -6.12	38.11 1.71 -5.94	35.48 1.52 -6.28	29.64 1.51 -1.23	30.12 1.41 -1.02
GINNA___ 23603	26.70 -1.70 -0.02	23.48 -2.03 -0.11	20.19 -1.64 -0.21	18.42 -1.43 -0.01	18.48 -1.43 -0.01	22.76 -1.56 0.00	25.50 -2.30 -0.10	25.36 -1.80 -0.35	27.64 -2.22 -0.31	26.28 -2.08 -0.68	28.21 -2.19 -0.78	29.70 -2.21 -0.83	31.44 -2.10 -0.71	30.10 -2.06 -0.97	30.98 -2.16 -1.33	30.85 -2.12 -1.28	30.18 -2.14 -1.37	26.43 -1.97 -1.02	26.12 -1.98 -0.94	26.16 -2.06 -0.72	28.69 -2.44 -0.67	26.14 -2.24 -0.71	25.27 -1.78 -0.14	25.48 -2.33 -0.11
GLEN PARK___ 23778	28.33 -0.06 -0.01	25.01 -0.43 -0.04	21.30 -0.39 -0.07	19.58 -0.26 0.00	19.63 -0.28 0.00	24.02 -0.29 0.00	27.63 -0.11 -0.03	27.19 0.27 -0.12	30.51 0.86 -0.10	28.68 0.78 -0.23	30.72 0.83 -0.26	32.26 0.90 -0.28	33.50 0.72 0.04	31.95 0.44 -0.33	32.46 0.38 -0.26	32.30 0.35 -0.26	31.52 0.22 -0.35	27.99 0.27 -0.35	27.73 0.24 -0.32	28.21 0.47 -0.25	31.60 0.91 -0.23	28.72 0.80 -0.24	27.46 0.51 -0.05	27.87 0.14 -0.04
GLENWOOD_IC_1_G5 23712	34.30 3.69 -2.23	31.66 3.10 -3.16	26.09 2.51 -1.96	22.13 2.20 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.35 4.14 -2.67	44.83 3.88 -13.27	46.17 4.30 -12.25	47.96 4.60 -12.27	51.80 4.86 -14.11	54.31 4.65 -18.48	56.59 4.77 -20.00	56.59 4.75 -20.14	65.90 4.61 -30.34	52.88 4.05 -21.46	50.32 3.99 -19.16	47.85 4.04 -16.31	47.75 4.45 -12.84	48.04 3.93 -16.43	48.04 3.74 -17.40	35.87 3.63 -4.55
GLENWOOD_IC_2_G1 23688	33.23 3.49 -1.36	30.63 2.97 -2.26	25.98 2.40 -1.96	22.05 2.12 -0.09	22.05 2.09 -0.05	26.89 2.58 0.00	31.68 3.05 -0.93	33.21 3.22 -3.19	36.15 3.93 -2.67	44.62 3.68 -13.26	45.85 4.06 -12.16	47.59 4.32 -12.19	51.37 4.60 -13.95	53.90 4.37 -18.35	55.06 4.49 -18.76	55.20 4.47 -19.04	65.02 4.36 -29.70	52.66 3.83 -21.45	50.10 3.78 -19.16	47.63 3.85 -16.28	47.50 4.23 -12.81	47.84 3.74 -16.43	47.63 3.55 -17.17	34.82 3.43 -3.70
GLENWOOD_IC_3_G1 23689	33.23 3.49 -1.36	30.63 2.97 -2.26	25.98 2.40 -1.96	22.05 2.12 -0.09	22.05 2.09 -0.05	26.89 2.58 0.00	31.68 3.05 -0.93	33.21 3.22 -3.19	36.15 3.93 -2.67	44.62 3.68 -13.26	45.85 4.06 -12.16	47.59 4.32 -12.19	51.37 4.60 -13.95	53.90 4.37 -18.35	55.06 4.49 -18.76	55.20 4.47 -19.04	65.02 4.36 -29.70	52.66 3.83 -21.45	50.10 3.78 -19.16	47.63 3.85 -16.28	47.50 4.23 -12.81	47.84 3.74 -16.43	47.63 3.55 -17.17	34.82 3.43 -3.70
GLENWOOD___4 23550	34.30 3.69 -2.23	31.66 3.10 -3.16	26.09 2.51 -1.96	22.13 2.20 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.35 4.14 -2.67	44.83 3.88 -13.27	46.17 4.30 -12.25	47.96 4.60 -12.27	51.80 4.86 -14.11	54.31 4.65 -18.48	56.59 4.77 -20.00	56.59 4.75 -20.14	65.90 4.61 -30.34	52.88 4.05 -21.46	50.32 3.99 -19.16	47.85 4.04 -16.31	47.75 4.45 -12.84	48.04 3.93 -16.43	48.04 3.74 -17.40	35.87 3.63 -4.55
GLENWOOD___5 23614	34.30 3.69 -2.23	31.66 3.10 -3.16	26.09 2.51 -1.96	22.13 2.20 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.35 4.14 -2.67	44.83 3.88 -13.27	46.17 4.30 -12.25	47.96 4.60 -12.27	51.80 4.86 -14.11	54.31 4.65 -18.48	56.59 4.77 -20.00	56.59 4.75 -20.14	65.90 4.61 -30.34	52.88 4.05 -21.46	50.32 3.99 -19.16	47.85 4.04 -16.31	47.75 4.45 -12.84	48.04 3.93 -16.43	48.04 3.74 -17.40	35.87 3.63 -4.55
GLOBAL GREEN_PORT_GT1 23814	36.60 7.66 -0.56	33.42 6.58 -1.44	28.98 5.40 -1.96	24.67 4.74 -0.09	24.54 4.58 -0.05	29.79 5.47 0.00	35.11 6.48 -0.93	36.64 6.65 -3.19	40.40 8.18 -2.67	48.90 7.97 -13.25	50.63 8.92 -12.08	52.92 9.73 -12.11	57.00 10.37 -13.80	59.42 10.01 -18.23	59.86 10.43 -17.61	60.18 10.46 -18.03	70.34 10.28 -29.12	57.86 9.03 -21.45	54.99 8.67 -19.16	52.39 8.63 -16.26	52.62 9.38 -12.78	52.30 8.19 -16.43	51.24 7.37 -16.96	37.72 7.12 -2.92
GOETHSLN___LBMP 323567	41.08 3.43 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.10 3.10 -7.30	44.40 3.27 -14.32	44.49 3.87 -11.07	45.98 3.63 -14.67	46.07 4.00 -12.44	46.11 4.23 -10.80	46.83 4.40 -9.60	49.48 4.18 -14.12	52.54 4.29 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.68 3.67 -19.64	43.91 3.67 -13.07	42.95 3.74 -11.72	42.92 4.08 -8.38	38.27 3.63 -6.96	31.61 3.44 -1.26	35.67 3.35 -4.63
GOUDEY___7 23579	29.25 0.82 -0.05	26.19 0.46 -0.33	22.66 0.41 -0.63	20.28 0.42 -0.03	20.34 0.42 -0.02	24.90 0.58 0.00	28.50 0.50 -0.30	28.58 0.75 -1.03	31.31 0.86 -0.91	30.44 0.75 -2.02	32.73 0.80 -2.30	34.47 0.93 -2.45	35.96 1.02 -2.11	35.06 1.00 -2.88	36.79 1.05 -3.92	36.53 1.08 -3.76	35.96 0.99 -4.02	31.21 0.82 -3.02	30.69 0.76 -2.76	30.37 0.74 -2.13	33.18 0.76 -1.96	30.45 0.69 -2.08	28.09 0.78 -0.41	28.55 0.53 -0.34
GOUDEY___8 23580	29.23 0.79 -0.05	26.16 0.43 -0.33	22.64 0.39 -0.63	20.28 0.42 -0.03	20.32 0.40 -0.02	24.90 0.58 0.00	28.47 0.47 -0.30	28.58 0.75 -1.03	31.28 0.83 -0.91	30.42 0.72 -2.02	32.70 0.77 -2.30	34.44 0.90 -2.45	35.92 0.98 -2.11	35.03 0.97 -2.88	36.75 1.02 -3.92	36.47 1.01 -3.76	35.93 0.96 -4.02	31.18 0.79 -3.02	30.64 0.71 -2.76	30.34 0.71 -2.13	33.15 0.73 -1.96	30.42 0.66 -2.08	28.06 0.75 -0.41	28.52 0.50 -0.34
GOWANUS_GT1_1 24077	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_2 24078	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63

GOWANUS_GT1_3 24079	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_4 24080	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_5 24084	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_6 24111	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_7 24112	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT1_8 24113	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_1 24114	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_2 24115	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_3 24116	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_4 24117	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_5 24118	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_6 24119	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_7 24120	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT2_8 24121	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_1 24122	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_2 24123	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	65.97 3.65 -34.63

GOWANUS_GT3_3 24124	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_4 24125	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_5 24126	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_6 24127	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_7 24128	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT3_8 24129	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_1 24130	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_2 24131	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_3 24132	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_4 24133	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_5 24134	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_6 24135	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_7 24136	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GOWANUS_GT4_8 24137	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	75.35 3.79 -48.09	78.79 3.79 -48.09	65.97 3.65 -34.63
GREENIDGE___3 23582	28.72 0.31 -0.03	25.40 -0.18 -0.18	21.87 -0.09 -0.34	19.85 0.00 -0.02	19.92 0.00 -0.01	24.51 0.19 0.00	27.73 -0.14 -0.16	27.73 0.38 -0.55	30.24 0.21 -0.49	28.96 0.19 -1.09	30.84 -0.03 -1.24	32.50 0.09 -1.32	34.16 0.20 -1.14	32.89 0.16 -1.55	34.06 0.13 -2.12	33.88 0.16 -2.03	33.18 0.06 -2.17	29.21 0.22 -1.62	28.82 0.16 -1.49	28.75 0.11 -1.15	31.27 -0.24 -1.06	28.71 -0.08 -1.12	27.47 0.35 -0.22	27.68 -0.19 -0.18	
GREENIDGE___4 23583	28.72 0.31 -0.03	25.40 -0.18 -0.18	21.87 -0.09 -0.34	19.85 0.00 -0.02	19.92 0.00 -0.01	24.51 0.19 0.00	27.73 -0.14 -0.16	27.73 0.38 -0.55	30.24 0.21 -0.49	28.96 0.19 -1.09	30.84 -0.03 -1.24	32.50 0.09 -1.32	34.16 0.20 -1.14	32.89 0.16 -1.55	34.06 0.13 -2.12	33.88 0.16 -2.03	33.18 0.06 -2.17	29.21 0.22 -1.62	28.82 0.16 -1.49	28.75 0.11 -1.15	31.27 -0.24 -1.06	28.71 -0.08 -1.12	27.47 0.35 -0.22	27.68 -0.19 -0.18	

GROVEVILLE___HYD 323602	31.29 2.75 -0.15	28.73 2.29 -1.04	25.52 1.90 -2.01	21.63 1.71 -0.09	21.65 1.69 -0.06	26.43 2.12 0.00	31.15 2.49 -0.95	32.77 2.71 -3.26	35.52 3.25 -2.73	36.84 3.10 -6.06	40.06 3.53 -6.91	42.22 3.76 -7.37	45.95 4.07 -9.05	48.21 3.87 -13.16	51.35 4.01 -15.53	50.72 3.99 -15.04	52.09 3.93 -17.21	48.60 3.45 -17.77	42.86 3.34 -12.36	39.00 3.33 -8.17	40.38 3.69 -6.23	37.48 3.21 -6.59	31.21 3.01 -1.29	31.56 2.80 -1.07
HAMPSHIRE___PAPER_HYD 323593	27.25 -1.14 0.00	24.23 -1.17 0.00	20.66 -0.95 0.00	18.96 -0.87 0.00	19.05 -0.86 0.00	23.22 -1.09 0.00	26.90 -0.80 0.00	25.97 -0.83 0.00	29.07 -0.47 0.00	27.24 -0.44 0.00	29.01 -0.62 0.00	30.18 -0.90 0.00	30.61 -1.38 0.84	29.78 -1.40 0.00	30.03 -1.50 0.29	29.92 -1.49 0.28	29.59 -1.36 0.00	26.41 -0.96 0.00	26.24 -0.92 0.00	26.73 -0.77 0.00	29.97 -0.49 0.00	27.21 -0.47 0.00	26.12 -0.78 0.00	26.86 -0.83 0.00
HARZA MOOSE___RIVER 24016	28.38 0.00 0.00	25.20 -0.20 0.00	21.44 -0.17 0.00	19.72 -0.12 0.00	19.79 -0.12 0.00	24.22 -0.10 0.00	27.70 0.00 0.00	26.99 0.19 0.00	30.05 0.50 0.00	28.12 0.44 0.00	30.10 0.47 0.00	31.58 0.50 0.00	33.07 0.43 0.18	31.43 0.25 0.00	31.97 0.22 0.06	31.85 0.22 0.06	31.07 0.12 0.00	27.56 0.19 0.00	27.33 0.16 0.00	27.77 0.27 0.00	30.95 0.49 0.00	28.12 0.44 0.00	27.17 0.27 0.00	27.77 0.08 0.00
HEMPSTEAD____ 23647	34.35 3.77 -2.19	31.72 3.20 -3.12	26.11 2.53 -1.96	22.13 2.20 -0.09	22.07 2.11 -0.05	26.92 2.60 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.41 4.20 -2.67	44.88 3.93 -13.27	46.20 4.33 -12.24	47.92 4.57 -12.27	51.76 4.83 -14.11	54.25 4.58 -18.48	56.44 4.68 -19.95	56.45 4.66 -20.09	65.78 4.52 -30.31	52.83 4.00 -21.46	50.29 3.97 -19.16	47.84 4.04 -16.31	47.78 4.48 -12.84	48.07 3.96 -16.43	48.03 3.74 -17.39	35.88 3.68 -4.51
HICKLING___1 23621	30.32 1.90 -0.03	26.70 1.07 -0.23	23.03 0.97 -0.44	20.87 1.01 -0.02	20.91 1.00 -0.01	25.78 1.46 0.00	29.13 1.22 -0.21	29.29 1.77 -0.71	32.07 1.89 -0.63	30.80 1.72 -1.40	33.01 1.78 -1.60	34.81 2.02 -1.71	36.53 2.23 -1.47	35.34 2.15 -2.01	36.71 2.16 -2.73	36.53 2.22 -2.62	35.79 2.04 -2.80	31.25 1.78 -2.10	30.72 1.63 -1.92	30.60 1.62 -1.48	33.41 1.58 -1.37	30.56 1.44 -1.44	28.91 1.72 -0.28	29.06 1.14 -0.23
HICKLING___2 23622	30.32 1.90 -0.03	26.70 1.07 -0.23	23.03 0.97 -0.44	20.87 1.01 -0.02	20.91 1.00 -0.01	25.78 1.46 0.00	29.13 1.22 -0.21	29.29 1.77 -0.71	32.07 1.89 -0.63	30.80 1.72 -1.40	33.01 1.78 -1.60	34.81 2.02 -1.71	36.53 2.23 -1.47	35.34 2.15 -2.01	36.71 2.16 -2.73	36.53 2.22 -2.62	35.79 2.04 -2.80	31.25 1.78 -2.10	30.72 1.63 -1.92	30.60 1.62 -1.48	33.41 1.58 -1.37	30.56 1.44 -1.44	28.91 1.72 -0.28	29.06 1.14 -0.23
HIGH FALLS___HY 23754	32.56 4.03 -0.15	29.73 3.30 -1.03	26.31 2.72 -1.97	22.45 2.52 -0.09	22.49 2.53 -0.05	27.48 3.16 0.00	32.38 3.74 -0.93	34.03 4.02 -3.21	36.96 4.73 -2.68	38.30 4.65 -5.97	41.73 5.30 -6.80	43.93 5.59 -7.26	46.86 6.14 -7.90	48.28 5.83 -11.27	52.07 6.04 -14.21	51.61 5.99 -13.93	52.59 5.97 -15.67	47.02 5.23 -14.41	42.98 5.00 -10.82	39.83 4.81 -7.52	42.02 5.42 -6.13	38.87 4.71 -6.49	32.83 4.65 -1.27	32.90 4.15 -1.05
HILLBURN___GT 23639	31.68 3.15 -0.14	29.02 2.64 -0.98	25.70 2.20 -1.88	21.91 1.98 -0.09	21.93 1.97 -0.05	26.75 2.43 0.00	31.45 2.85 -0.89	32.89 3.03 -3.05	35.74 3.63 -2.56	36.81 3.43 -5.69	39.94 3.82 -6.49	42.11 4.10 -6.92	46.12 4.37 -8.93	48.45 4.18 -13.08	51.59 4.36 -15.42	50.89 4.37 -14.82	52.36 4.24 -17.17	49.09 3.72 -18.00	42.94 3.61 -12.17	39.01 3.63 -7.89	40.29 3.99 -5.84	37.37 3.52 -6.18	31.40 3.28 -1.21	31.82 3.13 -1.00
HISHELDN_WT_PWR 323625	27.73 -0.68 -0.02	24.17 -1.40 -0.17	20.85 -1.08 -0.32	19.12 -0.73 -0.01	19.12 -0.80 -0.01	23.51 -0.80 0.00	25.97 -1.88 -0.15	26.19 -1.13 -0.51	28.14 -1.86 -0.45	26.83 -1.85 -1.01	28.79 -1.99 -1.15	30.38 -1.93 -1.22	32.08 -1.81 -1.06	30.91 -1.72 -1.44	31.96 -1.81 -1.96	31.78 -1.81 -1.89	31.14 -1.83 -2.02	27.16 -1.72 -1.51	26.76 -1.79 -1.39	26.70 -1.87 -1.07	29.10 -2.35 -0.98	26.62 -2.10 -1.04	25.90 -1.21 -0.20	25.89 -1.97 -0.17
HOLTSVILLE_IC_1 23690	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	48.02 4.78 -12.78	48.37 4.26 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.91
HOLTSVILLE_IC_10 23699	33.48 4.51 -0.58	30.78 3.91 -1.47	26.73 3.16 -1.96	22.66 2.74 -0.09	22.59 2.63 -0.05	27.50 3.19 0.00	32.51 3.88 -0.93	33.99 3.99 -3.19	37.12 4.90 -2.67	45.56 4.62 -13.25	46.78 5.07 -12.09	48.57 5.38 -12.11	52.18 5.55 -13.81	54.68 5.27 -18.23	54.91 5.44 -17.65	55.18 5.42 -18.06	65.41 5.32 -29.14	53.53 4.71 -21.45	51.05 4.73 -19.16	48.52 4.76 -16.26	48.48 5.24 -12.78	48.78 4.68 -16.43	48.15 4.28 -16.97	34.92 4.29 -2.95
HOLTSVILLE_IC_2 23691	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	48.02 4.78 -12.78	48.37 4.26 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.91
HOLTSVILLE_IC_3 23692	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	48.02 4.78 -12.78	48.37 4.26 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.91
HOLTSVILLE_IC_4 23693	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	48.02 4.78 -12.78	48.37 4.26 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.91
HOLTSVILLE_IC_5 23694	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.74 4.52 -2.67	45.17 4.23 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	48.02 4.78 -12.78	48.37 4.26 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.91
HOLTSVILLE_IC_6 23695	33.48 4.51 -0.58	30.78 3.91 -1.47	26.73 3.16 -1.96	22.66 2.74 -0.09	22.59 2.63 -0.05	27.50 3.19 0.00	32.51 3.88 -0.93	33.99 3.99 -3.19	37.12 4.90 -2.67	45.56 4.62 -13.25	46.78 5.07 -12.09	48.57 5.38 -12.11	52.18 5.55 -13.81	54.68 5.27 -18.23	54.91 5.44 -17.65	55.18 5.42 -18.06	65.41 5.32 -29.14	53.53 4.71 -21.45	51.05 4.73 -19.16	48.52 4.76 -16.26	48.48 5.24 -12.78	48.78 4.68 -16.43	48.15 4.28 -16.97	34.92 4.29 -2.95

HOLTSVILLE_IC_7 23696	33.48 4.51 -0.58	30.78 3.91 -1.47	26.73 3.16 -1.96	22.66 2.74 -0.09	22.59 2.63 -0.05	27.50 3.19 0.00	32.51 3.88 -0.93	33.99 3.99 -3.19	37.12 4.90 -2.67	45.56 4.62 -13.25	46.78 5.07 -12.09	48.57 5.38 -12.11	52.18 5.55 -13.81	54.68 5.27 -18.23	54.91 5.44 -17.65	55.18 5.42 -18.06	65.41 5.32 -29.14	53.53 4.71 -21.45	51.05 4.73 -19.16	48.52 4.76 -16.26	48.48 5.24 -12.78	48.78 4.68 -16.43	48.15 4.28 -16.97	34.92 4.29 -2.95
HOLTSVILLE_IC_8 23697	33.48 4.51 -0.58	30.78 3.91 -1.47	26.73 3.16 -1.96	22.66 2.74 -0.09	22.59 2.63 -0.05	27.50 3.19 0.00	32.51 3.88 -0.93	33.99 3.99 -3.19	37.12 4.90 -2.67	45.56 4.62 -13.25	46.78 5.07 -12.09	48.57 5.38 -12.11	52.18 5.55 -13.81	54.68 5.27 -18.23	54.91 5.44 -17.65	55.18 5.42 -18.06	65.41 5.32 -29.14	53.53 4.71 -21.45	51.05 4.73 -19.16	48.52 4.76 -16.26	48.48 5.24 -12.78	48.78 4.68 -16.43	48.15 4.28 -16.97	34.92 4.29 -2.95
HOLTSVILLE_IC_9 23698	33.48 4.51 -0.58	30.78 3.91 -1.47	26.73 3.16 -1.96	22.66 2.74 -0.09	22.59 2.63 -0.05	27.50 3.19 0.00	32.51 3.88 -0.93	33.99 3.99 -3.19	37.12 4.90 -2.67	45.56 4.62 -13.25	46.78 5.07 -12.09	48.57 5.38 -12.11	52.18 5.55 -13.81	54.68 5.27 -18.23	54.91 5.44 -17.65	55.18 5.42 -18.06	65.41 5.32 -29.14	53.53 4.71 -21.45	51.05 4.73 -19.16	48.52 4.76 -16.26	48.48 5.24 -12.78	48.78 4.68 -16.43	48.15 4.28 -16.97	34.92 4.29 -2.95
HQ_GEN_CEDARS 23644	26.34 -2.04 0.00	23.70 -1.70 0.00	20.23 -1.38 0.00	18.47 -1.37 0.00	18.57 -1.33 0.00	22.56 -1.75 0.01	26.35 -1.36 0.00	25.30 -1.50 0.00	28.13 -1.42 0.00	26.38 -1.30 0.00	28.18 -1.45 0.00	29.00 -2.08 0.00	29.00 -2.33 1.49	29.00 -2.18 0.00	29.00 -2.29 0.52	29.00 -2.19 0.51	29.00 -1.95 0.00	25.79 -1.59 0.00	25.70 -1.47 0.00	26.04 -1.46 0.00	29.00 -1.46 0.00	26.29 -1.38 0.00	25.18 -1.72 0.00	26.05 -1.63 0.00
HQ_GEN_CEDARS_PROXY 323590	26.34 -2.04 0.00	23.70 -1.70 0.00	20.23 -1.38 0.00	18.47 -1.37 0.00	18.57 -1.33 0.00	22.56 -1.75 0.01	27.14 -1.36 -0.79	24.51 -1.50 0.79	28.13 -1.42 0.00	26.38 -1.30 0.00	28.18 -1.45 0.00	29.00 -2.08 0.00	29.00 -2.33 1.49	29.00 -2.18 0.00	29.00 -2.29 0.52	29.00 -2.19 0.51	29.00 -1.95 0.00	25.79 -1.59 0.00	25.70 -1.47 0.00	26.04 -1.46 0.00	29.00 -1.46 0.00	26.29 -1.38 0.00	25.18 -1.72 0.00	26.05 -1.63 0.00
HQ_GEN_IMPORT 323601	27.39 -0.99 0.00	24.72 -0.69 0.00	21.03 -0.58 0.00	19.24 -0.60 0.00	19.33 -0.58 0.00	23.54 -0.78 0.00	27.80 -0.69 -0.79	20.00 -0.91 5.89	24.98 -0.95 3.62	24.98 -0.89 1.81	24.98 -0.95 3.70	24.98 -1.09 5.01	24.98 -1.18 6.66	24.98 -1.12 5.08	24.98 -1.15 5.69	24.98 -1.14 5.57	24.98 -1.08 4.89	24.98 -0.93 1.46	24.98 -0.90 1.29	24.98 -0.88 1.64	24.98 -0.94 4.54	24.98 -0.89 1.81	24.98 -0.97 0.96	27.80 -0.78 -0.89
HQ_GEN_WHEEL 23651	27.39 -0.99 0.00	24.72 -0.69 0.00	21.03 -0.58 0.00	19.24 -0.60 0.00	19.33 -0.58 0.00	23.54 -0.78 0.00	27.80 -0.69 -0.79	25.10 -0.91 0.79	28.60 -0.95 0.00	26.79 -0.89 0.00	28.68 -0.95 0.00	29.99 -1.09 0.00	31.22 -1.18 0.42	30.06 -1.12 0.00	30.52 -1.15 0.15	30.41 -1.14 0.14	29.87 -1.08 0.00	26.44 -0.93 0.00	26.27 -0.90 0.00	26.62 -0.88 0.00	29.52 -0.94 0.00	26.79 -0.89 0.00	25.05 -0.97 0.89	27.80 -0.78 -0.89
HUDSON_AVE_GT_3 23810	41.16 3.52 -9.26	35.07 2.97 -6.70	26.06 2.49 -1.96	22.17 2.24 -0.09	22.17 2.21 -0.05	27.06 2.75 0.00	38.19 3.19 -7.30	44.48 3.35 -14.32	44.57 3.96 -11.07	46.06 3.71 -14.67	46.16 4.09 -12.44	46.23 4.35 -10.80	47.02 4.60 -9.60	49.67 4.37 -14.12	52.73 4.49 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.84 3.83 -19.64	44.07 3.83 -13.07	43.09 3.88 -11.72	43.10 4.26 -8.38	38.41 3.76 -6.96	31.75 3.58 -1.26	35.80 3.49 -4.63
HUDSON_AVE_GT_4 23540	41.16 3.52 -9.26	35.07 2.97 -6.70	26.06 2.49 -1.96	22.17 2.24 -0.09	22.17 2.21 -0.05	27.06 2.75 0.00	38.19 3.19 -7.30	44.48 3.35 -14.32	44.57 3.96 -11.07	46.06 3.71 -14.67	46.16 4.09 -12.44	46.23 4.35 -10.80	47.02 4.60 -9.60	49.67 4.37 -14.12	52.73 4.49 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.84 3.83 -19.64	44.07 3.83 -13.07	43.09 3.88 -11.72	43.10 4.26 -8.38	38.41 3.76 -6.96	31.75 3.58 -1.26	35.80 3.49 -4.63
HUDSON_AVE_GT_5 23657	41.16 3.52 -9.26	35.07 2.97 -6.70	26.06 2.49 -1.96	22.17 2.24 -0.09	22.17 2.21 -0.05	27.06 2.75 0.00	38.19 3.19 -7.30	44.48 3.35 -14.32	44.57 3.96 -11.07	46.06 3.71 -14.67	46.16 4.09 -12.44	46.23 4.35 -10.80	47.02 4.60 -9.60	49.67 4.37 -14.12	52.73 4.49 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.84 3.83 -19.64	44.07 3.83 -13.07	43.09 3.88 -11.72	43.10 4.26 -8.38	38.41 3.76 -6.96	31.75 3.58 -1.26	35.80 3.49 -4.63
HUDSON_AVE_10 24168	41.10 3.46 -9.26	35.02 2.92 -6.70	26.02 2.44 -1.96	22.13 2.20 -0.09	22.15 2.19 -0.05	27.02 2.70 0.00	38.16 3.16 -7.30	44.43 3.30 -14.32	44.52 3.90 -11.07	46.00 3.65 -14.67	46.10 4.03 -12.44	46.17 4.29 -10.80	46.89 4.46 -9.60	49.58 4.27 -14.12	52.60 4.36 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.96 3.72 -13.07	43.01 3.79 -11.72	43.04 4.20 -8.38	38.35 3.71 -6.96	31.64 3.47 -1.26	35.72 3.41 -4.63
HUNTER_MOUNT___DRP 323613	31.13 2.58 -0.17	28.70 2.16 -1.14	25.62 1.82 -2.19	21.60 1.67 -0.10	21.64 1.67 -0.06	26.41 2.09 0.00	31.18 2.44 -1.04	33.02 2.65 -3.56	35.53 3.01 -2.97	37.22 2.93 -6.60	40.47 3.32 -7.52	42.65 3.54 -8.03	44.68 3.84 -8.02	46.09 3.65 -11.26	49.11 3.79 -13.51	49.01 3.80 -13.51	49.34 3.78 -14.62	44.48 3.31 -13.80	41.39 3.18 -11.05	38.57 3.11 -7.97	40.74 3.47 -6.81	37.90 3.02 -7.20	31.19 2.88 -1.41	31.43 2.57 -1.17
HUNTLEY___63 23557	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15
HUNTLEY___64 23558	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15
HUNTLEY___65 23559	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15
HUNTLEY___66 23560	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15

HUNTLEY___67 23561	27.04 -1.36 -0.02	23.52 -2.03 -0.15	20.29 -1.62 -0.29	18.66 -1.19 -0.01	18.66 -1.25 -0.01	22.93 -1.39 0.00	25.13 -2.71 -0.14	25.37 -1.90 -0.47	27.10 -2.87 -0.41	25.78 -2.82 -0.92	27.66 -3.02 -1.05	29.19 -3.02 -1.12	30.87 -2.92 -0.97	29.76 -2.74 -1.32	30.72 -2.90 -1.80	30.54 -2.88 -1.73	29.92 -2.88 -1.85	26.11 -2.66 -1.39	25.72 -2.72 -1.27	25.67 -2.80 -0.98	27.95 -3.41 -0.90	25.59 -3.04 -0.96	25.10 -1.99 -0.19	25.05 -2.80 -0.16
HUNTLEY___68 23562	27.04 -1.36 -0.02	23.52 -2.03 -0.15	20.29 -1.62 -0.29	18.66 -1.19 -0.01	18.66 -1.25 -0.01	22.93 -1.39 0.00	25.13 -2.71 -0.14	25.37 -1.90 -0.47	27.10 -2.87 -0.41	25.78 -2.82 -0.92	27.66 -3.02 -1.05	29.19 -3.02 -1.12	30.87 -2.92 -0.97	29.76 -2.74 -1.32	30.72 -2.90 -1.80	30.54 -2.88 -1.73	29.92 -2.88 -1.85	26.11 -2.66 -1.39	25.72 -2.72 -1.27	25.67 -2.80 -0.98	27.95 -3.41 -0.90	25.59 -3.04 -0.96	25.10 -1.99 -0.19	25.05 -2.80 -0.16
HYLAND___LFGE 323620	29.00 0.60 -0.02	25.36 -0.20 -0.16	21.83 -0.09 -0.31	19.91 0.06 -0.01	19.95 0.04 -0.01	24.66 0.34 0.00	27.63 -0.22 -0.14	27.76 0.46 -0.50	30.28 0.30 -0.44	28.90 0.25 -0.97	31.03 0.30 -1.11	32.73 0.47 -1.18	34.53 0.69 -1.02	33.16 0.59 -1.39	34.25 0.54 -1.89	34.05 0.54 -1.82	33.36 0.46 -1.94	29.10 0.27 -1.46	28.69 0.19 -1.34	28.66 0.14 -1.03	31.38 -0.03 -0.95	28.63 -0.06 -1.00	27.50 0.40 -0.20	27.55 -0.30 -0.16
INDECK___CORINTH 23802	29.37 0.79 -0.19	27.65 0.91 -1.34	25.03 0.84 -2.57	20.93 0.97 -0.12	20.87 0.90 -0.07	25.22 0.90 0.00	29.81 0.89 -1.22	31.73 0.75 -4.17	33.63 0.65 -3.43	36.06 0.75 -7.64	39.22 0.89 -8.70	41.05 0.68 -9.28	41.95 0.72 -8.40	43.33 0.69 -11.46	44.34 0.48 -12.05	44.86 0.54 -12.63	43.96 0.46 -12.55	40.96 0.33 -13.26	39.22 0.38 -11.68	36.75 0.41 -8.84	38.86 0.43 -7.98	36.67 0.55 -8.44	29.44 0.89 -1.65	30.08 1.02 -1.37
INDECK___ILION 23567	29.54 1.16 0.00	26.34 0.97 0.03	22.39 0.82 0.05	20.59 0.75 0.00	20.70 0.80 0.00	25.29 0.97 0.00	28.76 1.08 0.02	27.88 1.15 0.08	30.77 1.30 0.07	28.73 1.22 0.17	30.74 1.30 0.19	32.25 1.37 0.20	34.20 1.48 0.10	32.32 1.37 0.24	32.98 1.40 0.24	32.87 1.39 0.22	32.01 1.30 0.24	28.29 1.15 0.23	28.06 1.11 0.21	28.49 1.15 0.16	31.62 1.31 0.15	28.71 1.19 0.16	28.03 1.16 0.03	28.77 1.11 0.03
INDECK___OLEAN 23982	29.12 0.71 -0.03	25.37 -0.20 -0.17	21.84 -0.11 -0.33	19.99 0.14 -0.02	20.03 0.12 -0.01	24.71 0.39 0.00	27.64 -0.22 -0.16	28.89 1.53 -0.56	31.90 1.86 -0.49	30.43 1.66 -1.09	32.59 1.72 -1.24	34.36 1.96 -1.32	36.03 2.07 -1.14	34.70 1.96 -1.55	35.81 1.88 -2.12	35.53 1.81 -2.03	34.76 1.64 -2.16	30.21 1.20 -1.64	29.72 1.06 -1.50	29.70 1.04 -1.16	32.53 1.01 -1.06	29.64 0.83 -1.13	28.36 1.24 -0.22	28.18 0.30 -0.18
INDECK___OSWEGO 23783	27.97 -0.43 -0.01	24.92 -0.56 -0.07	21.28 -0.48 -0.14	19.45 -0.40 -0.01	19.49 -0.42 0.00	23.88 -0.44 0.00	27.16 -0.61 -0.07	26.63 -0.40 -0.23	29.24 -0.50 -0.20	27.65 -0.47 -0.44	29.62 -0.50 -0.50	31.15 -0.47 -0.53	32.83 -0.46 -0.46	31.34 -0.47 -0.63	32.20 -0.48 -0.86	32.05 -0.48 -0.83	31.35 -0.50 -0.90	27.58 -0.47 -0.67	27.32 -0.46 -0.61	27.47 -0.49 -0.47	30.35 -0.55 -0.43	27.72 -0.42 -0.46	26.64 -0.35 -0.09	27.21 -0.55 -0.07
INDECK___YERKES 23781	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15
INDIAN POINT_GT_1 24139	31.51 2.98 -0.15	28.90 2.49 -1.01	25.66 2.10 -1.95	21.81 1.88 -0.09	21.81 1.85 -0.05	26.63 2.31 0.00	31.31 2.69 -0.92	32.81 2.84 -3.16	35.62 3.43 -2.65	36.76 3.18 -5.89	39.90 3.56 -6.71	42.04 3.79 -7.16	46.36 4.04 -9.49	48.98 3.84 -13.96	52.05 3.98 -16.26	51.24 3.96 -15.59	52.95 3.87 -18.13	50.16 3.39 -19.39	43.41 3.31 -12.93	39.15 3.35 -8.30	40.19 3.69 -6.05	37.34 3.27 -6.40	31.22 3.07 -1.25	31.69 2.96 -1.04
INDIAN POINT_GT_2 23659	31.51 2.98 -0.15	28.90 2.49 -1.01	25.66 2.10 -1.95	21.81 1.88 -0.09	21.81 1.85 -0.05	26.63 2.31 0.00	31.31 2.69 -0.92	32.81 2.84 -3.16	35.62 3.43 -2.65	36.76 3.18 -5.89	39.90 3.56 -6.71	42.04 3.79 -7.16	46.36 4.04 -9.49	48.98 3.84 -13.96	52.05 3.98 -16.26	51.24 3.96 -15.59	52.95 3.87 -18.13	50.16 3.39 -19.39	43.41 3.31 -12.93	39.15 3.35 -8.30	40.19 3.69 -6.05	37.34 3.27 -6.40	31.22 3.07 -1.25	31.69 2.96 -1.04
INDIAN POINT_GT_3 24019	31.51 2.98 -0.15	28.90 2.49 -1.01	25.66 2.10 -1.95	21.81 1.88 -0.09	21.81 1.85 -0.05	26.63 2.31 0.00	31.31 2.69 -0.92	32.81 2.84 -3.16	35.62 3.43 -2.65	36.76 3.18 -5.89	39.90 3.56 -6.71	42.04 3.79 -7.16	46.36 4.04 -9.49	48.98 3.84 -13.96	52.05 3.98 -16.26	51.24 3.96 -15.59	52.95 3.87 -18.13	50.16 3.39 -19.39	43.41 3.31 -12.93	39.15 3.35 -8.30	40.19 3.69 -6.05	37.34 3.27 -6.40	31.22 3.07 -1.25	31.69 2.96 -1.04
INDIAN POINT___2 23530	31.45 2.92 -0.15	28.84 2.44 -1.00	25.59 2.05 -1.93	21.77 1.84 -0.09	21.77 1.81 -0.05	26.58 2.26 0.00	31.25 2.63 -0.91	32.72 2.79 -3.13	35.54 3.37 -2.62	36.64 3.13 -5.83	39.77 3.50 -6.64	41.90 3.73 -7.09	46.11 3.97 -9.31	48.63 3.77 -13.67	51.72 3.91 -15.99	50.97 3.93 -15.35	52.58 3.81 -17.83	49.64 3.34 -18.92	43.10 3.26 -12.68	38.96 3.30 -8.16	40.07 3.62 -5.98	37.22 3.21 -6.33	31.16 3.01 -1.24	31.62 2.91 -1.03
INDIAN POINT___3 23531	31.40 2.87 -0.15	28.83 2.41 -1.01	25.57 2.01 -1.95	21.73 1.81 -0.09	21.75 1.79 -0.05	26.53 2.21 0.00	31.20 2.58 -0.92	32.73 2.76 -3.16	35.51 3.31 -2.65	36.65 3.07 -5.90	39.78 3.44 -6.72	41.92 3.67 -7.17	46.24 3.91 -9.51	48.87 3.71 -13.98	51.93 3.85 -16.27	51.13 3.83 -15.60	52.84 3.74 -18.15	50.08 3.28 -19.42	43.31 3.21 -12.94	39.05 3.24 -8.31	40.07 3.56 -6.05	37.23 3.16 -6.40	31.12 2.96 -1.25	31.58 2.85 -1.04
IP CORINTH___1 23988	29.54 0.97 -0.19	27.78 1.04 -1.34	25.14 0.95 -2.57	21.03 1.07 -0.12	20.97 1.00 -0.07	25.34 1.02 0.00	29.94 1.02 -1.22	31.89 0.91 -4.17	33.81 0.83 -3.43	36.20 0.89 -7.64	39.34 1.01 -8.70	41.17 0.81 -9.28	42.08 0.85 -8.40	43.43 0.78 -11.46	44.47 0.60 -12.05	44.96 0.63 -12.63	44.09 0.59 -12.55	41.10 0.47 -13.26	39.39 0.54 -11.68	36.91 0.58 -8.84	39.08 0.64 -7.98	36.86 0.75 -8.44	29.61 1.05 -1.65	30.22 1.16 -1.37
IP___TICONDEROGA 23804	30.90 2.33 -0.19	28.98 2.29 -1.29	26.17 2.08 -2.48	21.99 2.04 -0.11	22.04 2.07 -0.07	26.77 2.46 0.00	31.54 2.66 -1.17	33.33 2.49 -4.03	35.65 2.78 -3.33	37.83 2.74 -7.41	41.00 2.93 -8.44	42.98 2.89 -9.00	44.29 3.02 -8.44	45.64 2.84 -11.62	46.55 2.55 -12.19	46.82 2.54 -12.59	46.11 2.48 -12.68	43.29 2.19 -13.72	41.04 2.20 -11.68	38.50 2.31 -8.69	40.66 2.50 -7.70	38.29 2.46 -8.15	31.08 2.58 -1.60	31.64 2.63 -1.33
JARVIS____ 23743	28.69 0.31 0.00	25.60 0.23 0.03	21.76 0.19 0.05	20.03 0.20 0.00	20.10 0.20 0.00	24.56 0.24 0.00	27.93 0.25 0.02	27.05 0.32 0.08	29.83 0.35 0.07	27.82 0.30 0.17	29.76 0.33 0.19	31.25 0.37 0.20	33.12 0.39 0.10	31.32 0.37 0.24	31.96 0.38 0.24	31.85 0.38 0.22	31.05 0.34 0.24	27.44 0.30 0.23	27.22 0.27 0.21	27.63 0.30 0.16	30.64 0.34 0.15	27.82 0.30 0.16	27.20 0.32 0.03	27.94 0.28 0.03

JENNISON___1 23625	30.14 1.70 -0.05	26.94 1.19 -0.34	23.27 0.99 -0.66	20.82 0.95 -0.03	20.86 0.94 -0.02	25.65 1.34 0.00	29.54 1.52 -0.31	29.75 1.88 -1.07	32.93 2.36 -1.02	32.11 2.16 -2.27	34.56 2.34 -2.59	36.36 2.52 -2.76	37.93 2.72 -2.38	36.89 2.46 -3.25	38.72 2.48 -4.42	38.08 2.44 -3.95	37.37 2.20 -4.22	32.55 2.03 -3.15	31.98 1.93 -2.89	31.76 2.03 -2.23	34.76 2.25 -2.05	31.84 1.99 -2.17	29.21 1.88 -0.42	29.59 1.55 -0.35
JENNISON___2 23626	30.11 1.67 -0.05	26.91 1.17 -0.34	23.25 0.97 -0.66	20.80 0.93 -0.03	20.84 0.92 -0.02	25.63 1.31 0.00	29.51 1.50 -0.31	29.70 1.82 -1.07	32.87 2.30 -1.02	32.06 2.10 -2.27	34.50 2.28 -2.59	36.30 2.46 -2.76	37.87 2.66 -2.38	36.83 2.40 -3.25	38.69 2.45 -4.42	38.02 2.38 -3.95	37.34 2.17 -4.22	32.49 1.97 -3.15	31.95 1.90 -2.89	31.73 2.01 -2.23	34.73 2.22 -2.05	31.79 1.94 -2.17	29.19 1.86 -0.42	29.56 1.52 -0.35
KEDC PORT_JEFF_GT2 24210	33.30 4.34 -0.57	30.62 3.76 -1.46	26.60 3.03 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.83 3.83 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.54 4.83 -12.08	48.29 5.10 -12.11	51.95 5.32 -13.80	54.49 5.08 -18.23	54.70 5.25 -17.63	55.00 5.26 -18.05	65.18 5.11 -29.13	53.37 4.54 -21.45	50.86 4.54 -19.16	48.32 4.56 -16.26	48.27 5.03 -12.78	48.56 4.46 -16.43	47.96 4.09 -16.97	34.74 4.13 -2.93
KEDC PORT_JEFF_GT3 24211	33.30 4.34 -0.57	30.62 3.76 -1.46	26.60 3.03 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.83 3.83 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.54 4.83 -12.08	48.29 5.10 -12.11	51.95 5.32 -13.80	54.49 5.08 -18.23	54.70 5.25 -17.63	55.00 5.26 -18.05	65.18 5.11 -29.13	53.37 4.54 -21.45	50.86 4.54 -19.16	48.32 4.56 -16.26	48.27 5.03 -12.78	48.56 4.46 -16.43	47.96 4.09 -16.97	34.74 4.13 -2.93
KEDC_GLWD_GT4 24219	34.30 3.69 -2.23	31.66 3.10 -3.16	26.09 2.51 -1.96	22.13 2.20 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.35 4.14 -2.67	44.83 3.88 -13.27	46.17 4.30 -12.25	47.96 4.60 -12.27	51.80 4.86 -14.11	54.31 4.65 -18.48	56.59 4.77 -20.00	56.59 4.75 -20.14	65.90 4.61 -30.34	52.88 4.05 -21.46	50.32 3.99 -19.16	47.85 4.04 -16.31	47.75 4.45 -12.84	48.04 3.93 -16.43	48.04 3.74 -17.40	35.87 3.63 -4.55
KEDC_GLWD_GT5 24220	34.30 3.69 -2.23	31.66 3.10 -3.16	26.09 2.51 -1.96	22.13 2.20 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	31.79 3.16 -0.93	33.35 3.35 -3.19	36.35 4.14 -2.67	44.83 3.88 -13.27	46.17 4.30 -12.25	47.96 4.60 -12.27	51.80 4.86 -14.11	54.31 4.65 -18.48	56.59 4.77 -20.00	56.59 4.75 -20.14	65.90 4.61 -30.34	52.88 4.05 -21.46	50.32 3.99 -19.16	47.85 4.04 -16.31	47.75 4.45 -12.84	48.04 3.93 -16.43	48.04 3.74 -17.40	35.87 3.63 -4.55
KENSICO____ 23655	31.65 3.12 -0.15	29.06 2.64 -1.02	25.78 2.20 -1.96	21.91 1.98 -0.09	21.93 1.97 -0.05	26.75 2.43 0.00	31.46 2.83 -0.93	32.99 3.00 -3.18	35.79 3.58 -2.67	36.96 3.35 -5.93	40.09 3.70 -6.76	42.24 3.95 -7.21	46.62 4.20 -9.59	49.28 3.99 -14.11	52.35 4.14 -16.40	51.54 4.12 -15.73	53.24 3.99 -18.30	50.52 3.53 -19.62	43.70 3.48 -13.06	39.39 3.52 -8.37	40.41 3.87 -6.09	37.52 3.40 -6.44	31.37 3.20 -1.26	31.84 3.10 -1.05
KIAC_JFK_GT1 23816	64.71 3.60 -32.72	64.44 3.02 -36.02	63.97 2.55 -39.81	41.89 2.30 -19.75	22.23 2.27 -0.05	27.14 2.82 0.00	64.10 3.27 -33.13	64.84 3.43 -34.61	65.20 4.02 -31.64	64.95 3.76 -33.51	46.22 4.15 -12.44	46.29 4.41 -10.80	46.92 4.50 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.17 3.96 -11.72	43.22 4.39 -8.38	38.52 3.88 -6.96	31.69 3.52 -1.26	35.83 3.52 -4.63
KIAC_JFK_GT2 23817	64.71 3.60 -32.72	64.44 3.02 -36.02	63.97 2.55 -39.81	41.89 2.30 -19.75	22.23 2.27 -0.05	27.14 2.82 0.00	64.10 3.27 -33.13	64.84 3.43 -34.61	65.20 4.02 -31.64	64.95 3.76 -33.51	46.22 4.15 -12.44	46.29 4.41 -10.80	46.92 4.50 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.17 3.96 -11.72	43.22 4.39 -8.38	38.52 3.88 -6.96	31.69 3.52 -1.26	35.83 3.52 -4.63
KINTIGH____ 23543	26.56 -1.84 -0.02	23.34 -2.18 -0.13	20.19 -1.66 -0.24	18.56 -1.29 -0.01	18.58 -1.33 -0.01	22.81 -1.51 0.00	24.88 -2.94 -0.11	24.94 -2.25 -0.39	26.73 -3.16 -0.34	25.37 -3.07 -0.76	27.21 -3.29 -0.87	28.68 -3.33 -0.93	30.38 -3.25 -0.80	29.15 -3.12 -1.09	30.05 -3.25 -1.49	29.93 -3.20 -1.43	29.29 -3.19 -1.53	25.62 -2.90 -1.15	25.31 -2.91 -1.05	25.31 -3.00 -0.81	27.58 -3.62 -0.75	25.23 -3.24 -0.79	24.88 -2.18 -0.15	24.91 -2.91 -0.13
LEDERLE____ 23769	31.79 3.26 -0.14	29.11 2.72 -0.99	25.78 2.27 -1.90	21.99 2.06 -0.09	21.99 2.03 -0.05	26.85 2.53 0.00	31.54 2.94 -0.90	33.03 3.14 -3.08	35.88 3.75 -2.58	36.97 3.54 -5.75	40.12 3.94 -6.55	42.30 4.23 -6.99	46.45 4.53 -9.09	48.85 4.33 -13.33	51.99 4.52 -15.66	51.23 4.50 -15.04	52.79 4.39 -17.45	49.60 3.83 -18.39	43.27 3.72 -12.38	39.24 3.74 -8.00	40.47 4.11 -5.90	37.54 3.63 -6.24	31.52 3.39 -1.22	31.94 3.24 -1.01
LINDEN COGEN____ 23786	41.05 3.41 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.09 2.16 -0.09	22.11 2.15 -0.05	26.97 2.65 0.00	38.10 3.10 -7.30	44.40 3.27 -14.32	44.49 3.87 -11.07	45.98 3.63 -14.67	46.07 4.00 -12.44	46.08 4.20 -10.80	46.79 4.37 -9.60	49.48 4.18 -14.12	52.54 4.29 -16.43	51.72 4.28 -15.75	53.43 4.15 -18.33	50.68 3.67 -19.64	43.88 3.64 -13.07	42.93 3.71 -11.72	42.92 4.08 -8.38	38.24 3.60 -6.96	31.58 3.42 -1.26	35.67 3.35 -4.63
LIPA_MISC_IPP 23656	33.08 4.14 -0.55	30.50 3.66 -1.44	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.72 3.73 -3.19	36.77 4.55 -2.67	45.20 4.26 -13.25	46.42 4.71 -12.08	48.20 5.00 -12.11	51.85 5.22 -13.80	54.33 4.93 -18.22	54.55 5.12 -17.61	54.82 5.10 -18.03	65.05 4.98 -29.11	53.28 4.46 -21.45	50.75 4.43 -19.16	48.21 4.45 -16.26	48.15 4.90 -12.78	48.45 4.35 -16.43	47.82 3.95 -16.96	34.53 3.93 -2.92
LITTLE FALLS___HYD 24013	30.68 2.30 0.00	27.33 1.96 0.03	23.23 1.66 0.05	21.38 1.55 0.00	21.48 1.57 0.00	26.26 1.95 0.00	29.84 2.16 0.02	28.95 2.22 0.08	31.98 2.51 0.07	29.87 2.35 0.17	31.96 2.52 0.19	33.52 2.64 0.20	35.55 2.82 0.10	33.60 2.65 0.24	34.28 2.70 0.24	34.13 2.66 0.22	33.25 2.54 0.24	29.38 2.24 0.23	29.15 2.20 0.21	29.61 2.28 0.16	32.87 2.56 0.15	29.82 2.30 0.16	29.13 2.26 0.03	29.88 2.22 0.03
LI_NEWBRIDGE___DRP 323616	32.29 3.66 -0.24	29.64 3.12 -1.12	26.02 2.44 -1.96	22.05 2.12 -0.09	21.99 2.03 -0.05	26.80 2.48 0.00	31.68 3.05 -0.93	33.18 3.19 -3.19	36.26 4.05 -2.67	44.69 3.76 -13.25	45.83 4.15 -12.05	47.55 4.38 -12.08	51.20 4.63 -13.74	53.76 4.40 -18.18	53.49 4.52 -17.16	53.82 4.50 -17.63	64.20 4.36 -28.88	52.65 3.83 -21.45	50.13 3.80 -19.16	47.63 3.88 -16.25	47.53 4.29 -12.77	47.93 3.82 -16.43	47.45 3.66 -16.88	33.90 3.60 -2.61
LONG_LAKE_PHOENIX 24014	28.08 -0.31 -0.01	24.99 -0.48 -0.08	21.37 -0.39 -0.15	19.53 -0.32 -0.01	19.57 -0.34 0.00	23.95 -0.36 0.00	27.27 -0.50 -0.07	27.19 0.13 -0.25	29.94 0.18 -0.22	28.38 0.22 -0.48	30.38 0.21 -0.55	31.98 0.31 -0.58	33.03 -0.30 -0.50	31.56 -0.31 -0.69	32.44 -0.32 -0.94	32.28 -0.32 -0.90	31.54 -0.34 -0.93	27.74 -0.33 -0.69	27.47 -0.33 -0.64	27.63 -0.36 -0.49	30.52 -0.40 -0.45	27.88 -0.28 -0.48	26.78 -0.22 -0.09	27.32 -0.44 -0.08

LOVETT___3 23632	31.28 2.75 -0.14	28.71 2.31 -0.99	25.47 1.95 -1.91	21.67 1.75 -0.09	21.67 1.71 -0.05	26.46 2.14 0.00	31.07 2.47 -0.90	32.56 2.65 -3.10	35.33 3.19 -2.59	36.41 2.96 -5.77	39.49 3.29 -6.58	41.61 3.51 -7.02	45.73 3.74 -9.16	48.17 3.55 -13.44	51.27 3.69 -15.76	50.53 3.71 -15.13	52.10 3.59 -17.56	49.10 3.18 -18.56	42.73 3.10 -12.47	38.68 3.13 -8.05	39.82 3.44 -5.92	36.99 3.04 -6.26	30.98 2.85 -1.23	31.45 2.74 -1.02
LOVETT___4 23642	31.48 2.95 -0.14	28.88 2.49 -0.99	25.60 2.08 -1.91	21.79 1.86 -0.09	21.81 1.85 -0.05	26.60 2.29 0.00	31.26 2.66 -0.90	32.74 2.84 -3.10	35.54 3.40 -2.60	36.64 3.18 -5.77	39.76 3.56 -6.58	41.89 3.79 -7.02	46.03 4.04 -9.16	48.49 3.87 -13.44	51.59 4.01 -15.77	50.86 4.03 -15.14	52.42 3.90 -17.57	49.37 3.42 -18.57	42.99 3.34 -12.48	38.93 3.38 -8.06	40.07 3.69 -5.92	37.21 3.27 -6.27	31.20 3.07 -1.23	31.64 2.93 -1.02
LOVETT___5 23593	31.48 2.95 -0.14	28.88 2.49 -0.99	25.60 2.08 -1.91	21.79 1.86 -0.09	21.81 1.85 -0.05	26.60 2.29 0.00	31.26 2.66 -0.90	32.74 2.84 -3.10	35.54 3.40 -2.60	36.64 3.18 -5.77	39.76 3.56 -6.58	41.89 3.79 -7.02	46.03 4.04 -9.16	48.49 3.87 -13.44	51.59 4.01 -15.77	50.86 4.03 -15.14	52.42 3.90 -17.57	49.37 3.42 -18.57	42.99 3.34 -12.48	38.93 3.38 -8.06	40.07 3.69 -5.92	37.21 3.27 -6.27	31.20 3.07 -1.23	31.64 2.93 -1.02
LOWER RAQUET___HYD 24057	26.23 -2.16 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.41 -1.90 0.01	26.23 -1.47 0.00	25.06 -1.74 0.00	28.04 -1.51 0.00	26.30 -1.38 0.00	28.00 -1.63 0.00	28.94 -2.14 0.00	28.84 -2.72 1.26	28.56 -2.62 0.00	28.64 -2.74 0.44	28.60 -2.66 0.43	28.54 -2.41 0.00	25.37 -2.00 0.00	25.34 -1.82 0.00	25.71 -1.79 0.00	28.91 -1.55 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	26.00 -1.69 0.00
LOWER___HUDSON 24059	30.70 2.13 -0.19	28.66 1.96 -1.30	25.82 1.71 -2.49	21.60 1.65 -0.11	21.63 1.65 -0.07	26.29 1.97 0.00	31.02 2.13 -1.18	32.89 2.04 -4.05	34.84 1.95 -3.35	36.93 1.80 -7.45	39.95 1.84 -8.49	42.07 1.93 -9.06	42.91 2.00 -8.09	44.10 1.90 -11.01	45.11 1.81 -11.49	45.55 1.84 -12.01	44.55 1.76 -11.83	41.48 1.53 -12.57	39.91 1.55 -11.20	37.62 1.59 -8.53	39.97 1.77 -7.74	37.58 1.72 -8.19	30.34 1.83 -1.60	30.93 1.91 -1.33
LWR___OSWEGATCHIE_HYD 23850	27.25 -1.14 0.00	24.23 -1.17 0.00	20.66 -0.95 0.00	18.96 -0.87 0.00	19.05 -0.86 0.00	23.22 -1.09 0.00	26.90 -0.80 0.00	25.97 -0.83 0.00	29.07 -0.47 0.00	27.24 -0.44 0.00	29.01 -0.62 0.00	30.18 -0.90 0.00	30.61 -1.38 0.84	29.78 -1.40 0.00	30.03 -1.50 0.29	29.92 -1.49 0.28	29.59 -1.36 0.00	26.41 -0.96 0.00	26.24 -0.92 0.00	26.73 -0.77 0.00	29.97 -0.49 0.00	27.21 -0.47 0.00	26.12 -0.78 0.00	26.86 -0.83 0.00
LYONS_FALL_HYD 23570	28.38 0.00 0.00	25.20 -0.20 0.00	21.44 -0.17 0.00	19.72 -0.12 0.00	19.79 -0.12 0.00	24.22 -0.10 0.00	27.70 0.00 0.00	26.99 0.19 0.00	30.05 0.50 0.00	28.12 0.44 0.00	30.10 0.47 0.00	31.58 0.50 0.00	33.07 0.43 0.18	31.43 0.25 0.00	31.97 0.22 0.06	31.85 0.22 0.06	31.07 0.12 0.00	27.56 0.19 0.00	27.33 0.16 0.00	27.77 0.27 0.00	30.95 0.49 0.00	28.12 0.44 0.00	27.17 0.27 0.00	27.77 0.08 0.00
MAPLE_RIDGE_WT_1 323574	28.09 -0.28 0.01	25.12 -0.23 0.06	21.29 -0.22 0.11	19.61 -0.22 0.01	19.70 -0.20 0.00	24.08 -0.24 0.00	27.43 -0.22 0.05	26.78 0.21 0.24	29.53 0.21 0.22	27.39 0.19 0.49	29.28 0.21 0.56	30.74 0.25 0.59	32.78 0.26 0.30	30.73 0.25 0.70	31.38 0.25 0.69	31.29 0.25 0.66	30.11 -0.31 0.53	26.60 -0.25 0.52	26.47 -0.22 0.48	26.91 -0.22 0.37	29.91 -0.21 0.34	27.10 -0.22 0.36	26.57 -0.27 0.07	27.41 -0.22 0.06
MAPLE_RIDGE_WT_2 323611	28.09 -0.28 0.01	25.12 -0.23 0.06	21.29 -0.22 0.11	19.61 -0.22 0.01	19.70 -0.20 0.00	24.08 -0.24 0.00	27.43 -0.22 0.05	26.78 0.21 0.24	29.53 0.21 0.22	27.39 0.19 0.49	29.28 0.21 0.56	30.74 0.25 0.59	32.78 0.26 0.30	30.73 0.25 0.70	31.38 0.25 0.69	31.29 0.25 0.66	30.11 -0.31 0.53	26.60 -0.25 0.52	26.47 -0.22 0.48	26.91 -0.22 0.37	29.91 -0.21 0.34	27.10 -0.22 0.36	26.57 -0.27 0.07	27.41 -0.22 0.06
MG INDUSTRY___DRP 24185	30.07 1.50 -0.19	27.98 1.30 -1.28	25.20 1.12 -2.46	20.98 1.03 -0.11	21.01 1.04 -0.07	25.58 1.26 0.00	30.14 1.27 -1.16	32.08 1.29 -3.99	34.15 1.30 -3.31	36.23 1.19 -7.36	39.26 1.24 -8.38	41.36 1.34 -8.95	42.00 1.41 -7.76	43.01 1.31 -10.51	44.11 1.37 -10.93	44.53 1.36 -11.48	43.42 1.33 -11.14	40.27 1.18 -11.72	39.08 1.17 -10.75	36.97 1.18 -8.29	39.40 1.31 -7.63	36.94 1.19 -8.07	29.70 1.21 -1.58	30.19 1.19 -1.31
MID___OSWEGATCHIE_HYD 23849	27.25 -1.14 0.00	24.23 -1.17 0.00	20.66 -0.95 0.00	18.96 -0.87 0.00	19.05 -0.86 0.00	23.22 -1.09 0.00	26.90 -0.80 0.00	25.97 -0.83 0.00	29.07 -0.47 0.00	27.24 -0.44 0.00	29.01 -0.62 0.00	30.18 -0.90 0.00	30.61 -1.38 0.84	29.78 -1.40 0.00	30.03 -1.50 0.29	29.92 -1.49 0.28	29.59 -1.36 0.00	26.41 -0.96 0.00	26.24 -0.92 0.00	26.73 -0.77 0.00	29.97 -0.49 0.00	27.21 -0.47 0.00	26.12 -0.78 0.00	26.86 -0.83 0.00
MID___RAQUETTE_HYD 23851	26.23 -2.16 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.41 -1.90 0.01	26.23 -1.47 0.00	25.06 -1.74 0.00	28.04 -1.51 0.00	26.30 -1.38 0.00	28.00 -1.63 0.00	28.94 -2.14 0.00	28.84 -2.72 1.26	28.56 -2.62 0.00	28.64 -2.74 0.44	28.60 -2.66 0.43	28.54 -2.41 0.00	25.37 -2.00 0.00	25.34 -1.82 0.00	25.71 -1.79 0.00	28.91 -1.55 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	26.00 -1.69 0.00
MILLIKEN___1 23584	29.17 0.77 -0.02	25.84 0.28 -0.16	22.18 0.26 -0.31	20.11 0.26 -0.01	20.15 0.24 -0.01	24.83 0.51 0.00	28.37 0.53 -0.15	28.24 0.94 -0.50	31.15 1.15 -0.45	29.79 1.11 -1.00	31.63 0.86 -1.14	33.05 0.75 -1.22	34.73 0.85 -1.05	33.33 0.72 -1.43	34.44 0.67 -1.96	34.20 0.67 -1.84	33.48 0.56 -1.97	29.88 1.04 -1.47	29.52 1.01 -1.35	29.50 0.96 -1.04	32.03 0.61 -0.96	29.63 0.94 -1.01	28.07 0.97 -0.20	28.35 0.50 -0.16
MILLIKEN___2 23585	29.17 0.77 -0.02	25.84 0.28 -0.16	22.18 0.26 -0.31	20.11 0.26 -0.01	20.15 0.24 -0.01	24.83 0.51 0.00	28.37 0.53 -0.15	28.24 0.94 -0.50	31.15 1.15 -0.45	29.79 1.11 -1.00	31.63 0.86 -1.14	33.05 0.75 -1.22	34.73 0.85 -1.05	33.33 0.72 -1.43	34.44 0.67 -1.96	34.20 0.67 -1.84	33.48 0.56 -1.97	29.88 1.04 -1.47	29.52 1.01 -1.35	29.50 0.96 -1.04	32.03 0.61 -0.96	29.63 0.94 -1.01	28.07 0.97 -0.20	28.35 0.50 -0.16
MILLIKEN___DIESEL 23629	29.17 0.77 -0.02	25.84 0.28 -0.16	22.18 0.26 -0.31	20.11 0.26 -0.01	20.15 0.24 -0.01	24.83 0.51 0.00	28.37 0.53 -0.15	28.24 0.94 -0.50	31.15 1.15 -0.45	29.79 1.11 -1.00	31.63 0.86 -1.14	33.05 0.75 -1.22	34.73 0.85 -1.05	33.33 0.72 -1.43	34.44 0.67 -1.96	34.20 0.67 -1.84	33.48 0.56 -1.97	29.88 1.04 -1.47	29.52 1.01 -1.35	29.50 0.96 -1.04	32.03 0.61 -0.96	29.63 0.94 -1.01	28.07 0.97 -0.20	28.35 0.50 -0.16
MILLSEAT___LFGE 323607	27.61 -0.79 -0.02	23.96 -1.57 -0.14	20.64 -1.23 -0.26	18.98 -0.87 -0.01	18.98 -0.94 -0.01	23.39 -0.92 0.00	25.69 -2.13 -0.12	25.91 -1.31 -0.42	27.82 -2.10 -0.37	26.43 -2.08 -0.83	28.41 -2.16 -0.94	29.97 -2.11 -1.00	31.75 -1.94 -0.87	30.49 -1.87 -1.18	31.45 -1.97 -1.61	31.22 -2.03 -1.55	30.57 -2.04 -1.66	26.67 -1.94 -1.25	26.30 -2.01 -1.14	26.29 -2.09 -0.88	28.65 -2.62 -0.81	26.18 -2.35 -0.86	25.67 -1.40 -0.17	25.61 -2.22 -0.14

MODEL_CITY_ENERGY 24167	27.04 -1.36 -0.02	23.46 -2.08 -0.14	20.23 -1.66 -0.28	18.64 -1.21 -0.01	18.64 -1.27 -0.01	22.91 -1.41 0.00	25.04 -2.80 -0.13	25.27 -1.98 -0.45	26.93 -3.01 -0.39	25.59 -2.96 -0.87	27.48 -3.14 -1.00	28.97 -3.17 -1.06	30.72 -3.02 -0.92	29.56 -2.87 -1.25	30.49 -3.02 -1.70	30.29 -3.04 -1.64	29.70 -3.00 -1.75	25.89 -2.79 -1.31	25.54 -2.83 -1.20	25.51 -2.91 -0.93	27.75 -3.56 -0.85	25.40 -3.18 -0.90	25.04 -2.04 -0.18	24.96 -2.88 -0.15
MODERN_LFGE__ 323580	27.04 -1.36 -0.02	23.46 -2.08 -0.14	20.23 -1.66 -0.28	18.64 -1.21 -0.01	18.64 -1.27 -0.01	22.91 -1.41 0.00	25.04 -2.80 -0.13	25.27 -1.98 -0.45	26.93 -3.01 -0.39	25.59 -2.96 -0.87	27.48 -3.14 -1.00	28.97 -3.17 -1.06	30.72 -3.02 -0.92	29.56 -2.87 -1.25	30.49 -3.02 -1.70	30.29 -3.04 -1.64	29.70 -3.00 -1.75	25.89 -2.79 -1.31	25.54 -2.83 -1.20	25.51 -2.91 -0.93	27.75 -3.56 -0.85	25.40 -3.18 -0.90	25.04 -2.04 -0.18	24.96 -2.88 -0.15
MOHAWK_PAPER__DRP 24187	30.65 2.07 -0.19	28.54 1.83 -1.31	25.71 1.58 -2.52	21.44 1.49 -0.12	21.49 1.51 -0.07	26.14 1.82 0.00	30.89 1.99 -1.19	32.85 1.96 -4.09	34.69 1.77 -3.38	36.80 1.61 -7.51	39.81 1.63 -8.56	41.95 1.74 -9.13	42.69 1.81 -8.06	43.84 1.72 -10.94	44.89 1.69 -11.39	45.37 1.71 -11.97	44.31 1.64 -11.72	41.19 1.42 -12.40	39.76 1.41 -11.18	37.48 1.43 -8.56	39.89 1.61 -7.81	37.47 1.52 -8.27	30.16 1.64 -1.62	30.75 1.72 -1.34
MONGAUP__HYD 23641	31.39 2.87 -0.14	28.73 2.39 -0.94	25.42 2.01 -1.80	21.74 1.82 -0.08	21.77 1.81 -0.05	26.55 2.24 0.00	31.16 2.60 -0.85	32.51 2.79 -2.92	35.28 3.28 -2.45	36.29 3.16 -5.45	39.39 3.56 -6.21	41.53 3.82 -6.62	45.32 4.14 -8.36	47.34 3.96 -12.20	50.44 4.10 -14.52	49.76 4.09 -13.98	51.12 4.02 -16.15	47.53 3.53 -16.63	41.97 3.42 -11.38	38.35 3.41 -7.44	39.82 3.78 -5.58	36.88 3.29 -5.91	31.18 3.12 -1.16	31.53 2.88 -0.96
MONTAUK__DIESEL 23721	36.01 7.07 -0.56	32.89 6.05 -1.44	28.53 4.95 -1.96	24.25 4.32 -0.09	24.12 4.16 -0.05	29.28 4.96 0.00	34.53 5.90 -0.93	36.13 6.14 -3.19	39.87 7.65 -2.67	48.49 7.56 -13.25	50.21 8.50 -12.08	52.46 9.26 -12.11	56.54 9.91 -13.80	58.98 9.57 -18.23	59.42 9.99 -17.61	59.77 10.05 -18.03	69.91 9.84 -29.12	57.47 8.65 -21.45	54.61 8.29 -19.16	51.95 8.19 -16.26	52.11 8.86 -12.78	51.86 7.75 -16.43	50.81 6.94 -16.96	37.25 6.65 -2.92
MUNSVILLE_WIND_PWR 323609	30.58 2.16 -0.04	27.17 1.47 -0.29	23.43 1.25 -0.56	21.03 1.17 -0.03	21.10 1.17 -0.02	26.04 1.73 0.00	29.99 2.02 -0.26	30.20 2.49 -0.91	33.53 3.13 -0.86	32.46 2.88 -1.90	34.85 3.05 -2.17	36.66 3.26 -2.32	38.37 3.55 -2.00	37.02 3.12 -2.72	38.64 3.12 -3.71	38.07 3.04 -3.34	37.27 2.75 -3.57	32.66 2.63 -2.66	32.16 2.55 -2.44	32.07 2.69 -1.88	35.12 2.92 -1.73	32.17 2.66 -1.83	29.71 2.45 -0.36	30.01 2.02 -0.30
N SALMON__HYD 24042	26.20 -2.19 0.00	23.55 -1.85 0.00	20.15 -1.47 0.00	18.39 -1.45 0.00	18.47 -1.43 0.00	22.36 -1.95 0.01	26.32 -1.39 0.00	25.38 -1.42 0.00	28.28 -1.27 0.00	26.54 -1.13 0.00	28.29 -1.33 0.00	29.50 -1.59 0.00	29.43 -1.90 1.50	29.34 -1.84 0.00	29.41 -1.88 0.52	29.25 -1.93 0.51	29.22 -1.73 0.00	25.92 -1.45 0.00	25.86 -1.30 0.00	26.20 -1.29 0.00	29.39 -1.07 0.00	26.38 -1.30 0.00	25.10 -1.80 0.00	25.89 -1.80 0.00
N.E_GEN_SANDY PD 24062	30.63 2.07 -0.17	28.46 1.85 -1.20	25.55 1.62 -2.31	21.45 1.51 -0.11	21.50 1.53 -0.06	26.14 1.82 0.00	31.61 2.02 -1.89	31.81 2.04 -2.97	34.95 2.28 -3.13	36.80 2.16 -6.96	39.90 2.34 -7.93	42.00 2.46 -8.46	44.16 2.59 -8.74	46.00 2.46 -12.35	47.56 2.45 -13.29	47.48 2.44 -13.35	47.48 2.38 -14.15	44.91 2.11 -15.43	41.27 2.06 -12.04	38.17 2.12 -8.56	39.96 2.32 -7.18	37.41 2.13 -7.60	30.52 2.13 -1.49	31.00 2.08 -1.24
NARROWS_GT1_1 24228	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_2 24229	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_3 24230	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_4 24231	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_5 24232	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_6 24233	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_7 24234	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT1_8 24235	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63

NARROWS_GT2_1 24236	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_2 24237	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_3 24238	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_4 24239	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_5 24240	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_6 24241	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_7 24242	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NARROWS_GT2_8 24243	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NEG CAPITAL___MECHNVIL 23645	30.84 2.27 -0.19	28.79 2.08 -1.30	25.91 1.79 -2.50	21.70 1.75 -0.11	21.73 1.75 -0.07	26.41 2.09 0.00	31.13 2.24 -1.19	32.99 2.12 -4.07	34.94 2.04 -3.36	37.09 1.94 -7.48	40.13 1.99 -8.52	42.25 2.08 -9.09	43.16 2.20 -8.14	44.37 2.09 -11.10	45.38 1.97 -11.59	45.84 2.03 -12.12	44.83 1.92 -11.96	41.72 1.64 -12.70	40.10 1.66 -11.28	37.78 1.70 -8.57	40.09 1.86 -7.77	37.70 1.80 -8.22	30.45 1.94 -1.61	31.10 2.08 -1.34
NEG CENTRAL_HIGH_ACRES 23767	27.24 -1.16 -0.02	24.01 -1.50 -0.11	20.64 -1.19 -0.21	18.85 -0.99 -0.01	18.92 -1.00 -0.01	23.25 -1.07 0.00	26.03 -1.77 -0.10	25.86 -1.29 -0.35	28.14 -1.71 -0.30	26.75 -1.61 -0.68	28.71 -1.69 -0.77	30.23 -1.68 -0.82	31.96 -1.58 -0.71	30.59 -1.56 -0.97	31.51 -1.62 -1.32	31.35 -1.62 -1.27	30.70 -1.61 -1.36	26.91 -1.48 -1.02	26.58 -1.52 -0.93	26.62 -1.59 -0.72	29.20 -1.92 -0.66	26.66 -1.72 -0.70	25.78 -1.26 -0.14	26.03 -1.77 -0.11
NEG CENTRAL___DRP 24199	28.49 0.09 -0.02	25.24 -0.28 -0.12	21.65 -0.19 -0.23	19.73 -0.12 -0.01	19.77 -0.14 -0.01	24.32 0.00 0.00	27.53 -0.28 -0.11	27.29 0.11 -0.38	29.88 0.00 -0.33	28.44 0.03 -0.73	30.41 -0.06 -0.84	31.98 0.00 -0.89	33.73 0.13 -0.77	32.33 0.09 -1.05	33.31 0.06 -1.43	33.14 0.06 -1.38	32.42 0.00 -1.47	28.53 0.05 -1.10	28.20 0.03 -1.01	28.25 -0.03 -0.78	30.97 -0.21 -0.72	28.33 -0.11 -0.76	27.19 0.13 -0.15	27.53 -0.28 -0.12
NEG CENTRAL___INDECK 23768	28.83 0.43 -0.02	25.26 -0.30 -0.16	21.75 -0.17 -0.31	19.83 -0.02 -0.01	19.87 -0.04 -0.01	24.54 0.22 0.00	27.46 -0.39 -0.14	27.57 0.27 -0.50	30.04 0.06 -0.44	28.68 0.03 -0.97	30.80 0.06 -1.11	32.48 0.22 -1.18	34.27 0.43 -1.02	32.95 0.37 -1.39	33.99 0.29 -1.89	33.83 0.32 -1.82	33.11 0.22 -1.94	28.91 0.08 -1.46	28.47 -0.03 -1.34	28.44 -0.08 -1.03	31.17 -0.24 -0.95	28.43 -0.25 -1.00	27.34 0.24 -0.20	27.38 -0.47 -0.16
NEG CENTRAL___SENECA 23627	28.63 0.23 -0.02	25.31 -0.23 -0.13	21.72 -0.15 -0.26	19.79 -0.06 -0.01	19.85 -0.06 -0.01	24.44 0.12 0.00	27.60 -0.22 -0.12	27.49 0.27 -0.42	30.03 0.12 -0.37	28.61 0.11 -0.82	30.56 0.00 -0.93	32.17 0.09 -0.99	33.91 0.23 -0.85	32.53 0.19 -1.16	33.56 0.16 -1.59	33.41 0.19 -1.53	32.67 0.09 -1.63	28.76 0.16 -1.22	28.39 0.11 -1.12	28.41 0.05 -0.86	31.04 -0.21 -0.80	28.41 -0.11 -0.84	27.34 0.27 -0.16	27.58 -0.25 -0.14
NEG CENTRAL___STATE_STREET 24147	29.17 0.77 -0.02	25.82 0.30 -0.12	22.12 0.28 -0.23	20.12 0.28 -0.01	20.19 0.28 -0.01	24.80 0.49 0.00	28.23 0.42 -0.11	27.98 0.80 -0.37	30.79 0.92 -0.33	29.29 0.89 -0.73	31.32 0.86 -0.83	32.87 0.90 -0.88	34.64 1.05 -0.76	33.16 0.94 -1.04	34.12 0.89 -1.42	33.94 0.89 -1.36	33.21 0.80 -1.45	29.34 0.88 -1.09	29.03 0.87 -1.00	29.06 0.80 -0.77	31.87 0.70 -0.71	29.20 0.78 -0.75	27.94 0.89 -0.15	28.28 0.47 -0.12
NEG MILLWOOD___DRP 24198	31.69 3.15 -0.15	29.09 2.64 -1.04	25.80 2.18 -2.01	21.89 1.96 -0.09	21.91 1.95 -0.06	26.75 2.43 0.00	31.51 2.85 -0.95	33.09 3.03 -3.26	35.94 3.66 -2.73	37.15 3.40 -6.07	40.36 3.82 -6.91	42.50 4.04 -7.37	46.62 4.43 -9.37	49.05 4.18 -13.69	52.19 4.36 -16.02	51.48 4.34 -15.45	52.99 4.24 -17.80	49.86 3.75 -18.73	43.55 3.61 -12.78	39.49 3.66 -8.34	40.74 4.05 -6.23	37.81 3.54 -6.59	31.50 3.31 -1.29	31.92 3.16 -1.07
NEG NORTH_FLCN_SEA 23793	26.82 -1.56 0.00	24.11 -1.30 0.00	20.60 -1.02 0.00	18.82 -1.01 0.00	18.93 -0.98 0.00	22.95 -1.36 0.01	26.84 -0.86 0.00	25.92 -0.88 0.00	28.75 -0.80 0.00	26.99 -0.69 0.00	28.80 -0.83 0.00	30.12 -0.96 0.00	30.07 -1.15 1.61	30.09 -1.09 0.00	30.14 -1.11 0.56	29.97 -1.17 0.55	29.90 -1.05 0.00	26.50 -0.88 0.00	26.40 -0.76 0.00	26.75 -0.74 0.00	29.88 -0.58 0.00	26.85 -0.83 0.00	25.64 -1.26 0.00	26.44 -1.25 0.00

NEG NORTH_KES_CHATEGAY 23792	26.65 -1.73 0.00	24.03 -1.37 0.00	20.51 -1.10 0.00	18.75 -1.09 0.00	18.83 -1.07 0.00	22.85 -1.46 0.01	26.62 -1.08 0.00	25.63 -1.18 0.00	28.39 -1.15 0.00	26.66 -1.02 0.00	28.47 -1.16 0.00	29.75 -1.34 0.00	29.70 -1.54 1.58	29.72 -1.47 0.00	29.76 -1.50 0.55	29.60 -1.55 0.54	29.56 -1.39 0.00	26.20 -1.18 0.00	26.08 -1.09 0.00	26.42 -1.07 0.00	29.49 -0.97 0.00	26.54 -1.13 0.00	25.42 -1.48 0.00	26.30 -1.38 0.00
NEG NORTH___ALICE_FALLS 23915	26.57 -1.82 0.00	23.85 -1.55 0.00	20.40 -1.21 0.00	18.65 -1.19 0.00	18.75 -1.15 0.00	22.68 -1.63 0.01	26.62 -1.08 0.00	25.76 -1.05 0.00	28.60 -0.95 0.00	26.82 -0.86 0.00	28.65 -0.98 0.00	29.96 -1.12 0.00	29.87 -1.35 1.61	29.90 -1.28 0.00	29.95 -1.30 0.56	29.79 -1.36 0.54	29.71 -1.24 0.00	26.33 -1.04 0.00	26.27 -0.90 0.00	26.62 -0.88 0.00	29.76 -0.70 0.00	26.68 -1.00 0.00	25.42 -1.48 0.00	26.16 -1.52 0.00
NEG NORTH___LWR_SARANAC 23913	26.57 -1.82 0.00	23.85 -1.55 0.00	20.40 -1.21 0.00	18.65 -1.19 0.00	18.75 -1.15 0.00	22.68 -1.63 0.01	26.62 -1.08 0.00	25.76 -1.05 0.00	28.60 -0.95 0.00	26.82 -0.86 0.00	28.65 -0.98 0.00	29.96 -1.12 0.00	29.87 -1.35 1.61	29.90 -1.28 0.00	29.98 -1.27 0.56	29.79 -1.36 0.54	29.71 -1.24 0.00	26.33 -1.04 0.00	26.27 -0.90 0.00	26.62 -0.88 0.00	29.76 -0.70 0.00	26.68 -1.00 0.00	25.42 -1.48 0.00	26.16 -1.52 0.00
NEG NORTH___PLATTSBURG 23628	26.57 -1.82 0.00	23.85 -1.55 0.00	20.40 -1.21 0.00	18.65 -1.19 0.00	18.75 -1.15 0.00	22.68 -1.63 0.01	26.62 -1.08 0.00	25.76 -1.05 0.00	28.60 -0.95 0.00	26.82 -0.86 0.00	28.65 -0.98 0.00	29.96 -1.12 0.00	29.87 -1.35 1.61	29.90 -1.28 0.00	29.95 -1.30 0.56	29.79 -1.36 0.54	29.71 -1.24 0.00	26.33 -1.04 0.00	26.27 -0.90 0.00	26.62 -0.88 0.00	29.76 -0.70 0.00	26.68 -1.00 0.00	25.42 -1.48 0.00	26.16 -1.52 0.00
NEG WEST_LEA_LOCKPORT 23791	27.16 -1.25 -0.02	23.56 -1.98 -0.14	20.31 -1.58 -0.27	18.70 -1.15 -0.01	18.72 -1.19 -0.01	23.00 -1.31 0.00	25.14 -2.69 -0.13	25.40 -1.85 -0.44	27.10 -2.84 -0.39	25.74 -2.80 -0.86	27.64 -2.96 -0.98	29.14 -2.98 -1.04	30.90 -2.82 -0.90	29.70 -2.71 -1.23	30.62 -2.86 -1.67	30.45 -2.85 -1.61	29.83 -2.85 -1.73	26.01 -2.66 -1.30	25.66 -2.69 -1.19	25.64 -2.78 -0.92	27.89 -3.41 -0.84	25.53 -3.04 -0.89	25.14 -1.94 -0.17	25.06 -2.77 -0.15
NEG WEST___LANCASTR 23811	27.67 -0.74 -0.03	24.15 -1.42 -0.17	20.82 -1.12 -0.33	19.06 -0.79 -0.02	19.08 -0.84 -0.01	23.44 -0.88 0.00	25.98 -1.88 -0.16	26.16 -1.18 -0.54	28.28 -1.74 -0.47	26.99 -1.74 -1.05	28.96 -1.87 -1.20	30.59 -1.77 -1.28	32.25 -1.67 -1.10	31.16 -1.53 -1.50	32.24 -1.62 -2.05	32.12 -1.55 -1.98	31.48 -1.58 -2.11	27.40 -1.56 -1.58	26.93 -1.68 -1.45	26.88 -1.73 -1.12	29.30 -2.19 -1.03	26.78 -1.99 -1.09	25.91 -1.21 -0.21	25.93 -1.94 -0.18
NEG_PENN_ALLEGHNY 23528	29.28 0.85 -0.05	26.22 0.48 -0.33	22.68 0.43 -0.64	20.30 0.44 -0.03	20.34 0.42 -0.02	24.92 0.61 0.00	28.53 0.53 -0.30	28.64 0.80 -1.03	31.38 0.92 -0.91	30.54 0.83 -2.03	32.83 0.89 -2.32	34.58 1.03 -2.47	36.07 1.12 -2.13	35.18 1.09 -2.90	36.88 1.11 -3.95	36.63 1.14 -3.79	36.05 1.05 -4.05	31.29 0.88 -3.04	30.77 0.81 -2.79	30.47 0.82 -2.15	33.29 0.85 -1.98	30.52 0.75 -2.09	28.15 0.83 -0.41	28.61 0.58 -0.34
NEG___GEN_MONROE 24207	27.98 -0.43 -0.02	24.48 -1.04 -0.12	21.05 -0.80 -0.23	19.27 -0.58 -0.01	19.31 -0.60 -0.01	23.81 -0.51 0.00	26.48 -1.33 -0.11	26.48 -0.70 -0.37	28.69 -1.18 -0.33	27.27 -1.13 -0.73	29.30 -1.16 -0.83	30.88 -1.09 -0.89	32.70 -0.89 -0.76	31.35 -0.87 -1.04	32.28 -0.95 -1.42	32.11 -0.95 -1.37	31.42 -0.99 -1.46	27.46 -1.01 -1.10	27.11 -1.06 -1.01	27.14 -1.13 -0.78	29.68 -1.49 -0.71	27.08 -1.36 -0.76	26.33 -0.73 -0.15	26.43 -1.38 -0.12
NEPA___ENERGY 23901	28.38 -0.03 -0.03	24.91 -0.69 -0.20	21.49 -0.50 -0.38	19.58 -0.28 -0.02	19.60 -0.32 -0.01	24.07 -0.24 0.00	26.94 -0.94 -0.18	27.04 -0.38 -0.61	29.46 -0.62 -0.54	28.10 -0.78 -1.20	30.10 -0.89 -1.36	31.79 -0.75 -1.45	33.36 -0.72 -1.26	32.30 -0.59 -1.71	33.54 -0.60 -2.33	33.40 -0.54 -2.25	32.70 -0.65 -2.40	28.52 -0.66 -1.80	28.03 -0.79 -1.65	27.97 -0.80 -1.27	30.51 -1.13 -1.17	27.92 -1.00 -1.24	26.66 -0.48 -0.24	26.92 -0.97 -0.20
NEVERSink___HYD 23608	31.01 2.50 -0.13	28.34 2.06 -0.88	25.04 1.73 -1.69	21.50 1.59 -0.08	21.52 1.57 -0.05	26.21 1.90 0.00	30.64 2.13 -0.80	31.81 2.25 -2.75	34.63 2.78 -2.31	35.45 2.63 -5.14	38.42 2.93 -5.86	40.47 3.14 -6.25	43.37 3.35 -7.19	44.69 3.15 -10.36	47.87 3.34 -12.72	47.41 3.36 -12.36	48.27 3.28 -14.04	43.88 2.93 -13.58	39.83 2.85 -9.81	37.07 2.91 -6.66	39.01 3.29 -5.26	36.10 2.85 -5.57	30.66 2.66 -1.09	31.08 2.49 -0.91
NEWTON___FALLS_HYD 23847	27.25 -1.14 0.00	24.23 -1.17 0.00	20.66 -0.95 0.00	18.96 -0.87 0.00	19.05 -0.86 0.00	23.22 -1.09 0.00	26.90 -0.80 0.00	25.97 -0.83 0.00	29.07 -0.47 0.00	27.24 -0.44 0.00	29.01 -0.62 0.00	30.18 -0.90 0.00	30.61 -1.38 0.84	29.78 -1.40 0.00	30.03 -1.50 0.29	29.92 -1.49 0.28	29.59 -1.36 0.00	26.41 -0.96 0.00	26.24 -0.92 0.00	26.73 -0.77 0.00	29.97 -0.49 0.00	27.21 -0.47 0.00	26.12 -0.78 0.00	26.86 -0.83 0.00
NIAGARA____ 23760	26.73 -1.67 -0.02	23.18 -2.36 -0.14	20.01 -1.88 -0.27	18.44 -1.41 -0.01	18.44 -1.47 -0.01	22.64 -1.68 0.00	24.70 -3.13 -0.13	24.94 -2.31 -0.44	26.48 -3.46 -0.39	25.14 -3.40 -0.86	26.99 -3.61 -0.98	28.46 -3.67 -1.05	30.18 -3.55 -0.90	29.05 -3.37 -1.23	29.96 -3.53 -1.68	29.79 -3.52 -1.62	29.21 -3.47 -1.73	25.49 -3.18 -1.30	25.15 -3.21 -1.19	25.11 -3.30 -0.92	27.28 -4.02 -0.84	25.00 -3.57 -0.89	24.68 -2.39 -0.17	24.65 -3.18 -0.15
NINE_MILE_1 23575	27.74 -0.65 -0.01	24.75 -0.71 -0.06	21.13 -0.61 -0.12	19.33 -0.52 -0.01	19.37 -0.54 0.00	23.71 -0.61 0.00	26.96 -0.80 -0.06	26.38 -0.62 -0.19	28.92 -0.80 -0.17	27.31 -0.75 -0.38	29.29 -0.77 -0.43	30.76 -0.78 -0.46	32.43 -0.79 -0.39	30.94 -0.78 -0.54	31.75 -0.80 -0.73	31.61 -0.79 -0.71	30.91 -0.80 -0.76	27.23 -0.71 -0.57	26.95 -0.73 -0.52	27.16 -0.74 -0.40	29.98 -0.85 -0.37	27.35 -0.72 -0.39	26.39 -0.59 -0.08	26.98 -0.78 -0.06
NINE_MILE_2 23744	27.74 -0.65 -0.01	24.75 -0.71 -0.06	21.15 -0.58 -0.12	19.33 -0.52 -0.01	19.39 -0.52 0.00	23.73 -0.58 0.00	26.96 -0.80 -0.06	26.38 -0.62 -0.19	28.92 -0.80 -0.17	27.31 -0.75 -0.37	29.28 -0.77 -0.43	30.76 -0.78 -0.45	32.43 -0.79 -0.39	30.94 -0.78 -0.53	31.75 -0.80 -0.73	31.61 -0.79 -0.71	30.90 -0.80 -0.75	27.23 -0.71 -0.57	26.95 -0.73 -0.52	27.15 -0.74 -0.40	29.98 -0.85 -0.37	27.35 -0.72 -0.39	26.39 -0.59 -0.08	26.98 -0.78 -0.06
NM_CAPITAL___DRP 24208	30.56 1.99 -0.19	28.45 1.75 -1.30	25.62 1.51 -2.50	21.38 1.43 -0.11	21.41 1.43 -0.07	26.07 1.75 0.00	30.80 1.91 -1.18	32.73 1.88 -4.05	34.52 1.63 -3.35	36.55 1.41 -7.46	39.52 1.39 -8.50	41.64 1.49 -9.06	42.36 1.54 -7.99	43.51 1.47 -10.86	44.53 1.43 -11.29	45.00 1.46 -11.85	43.93 1.39 -11.59	40.88 1.23 -12.28	39.47 1.22 -11.08	37.21 1.24 -8.48	39.61 1.40 -7.75	37.23 1.36 -8.20	29.99 1.48 -1.60	30.54 1.52 -1.33
NM_CENTRAL___DRP 24181	28.39 0.00 -0.01	25.25 -0.23 -0.08	21.59 -0.17 -0.15	19.70 -0.14 -0.01	19.77 -0.14 0.00	24.24 -0.07 0.00	27.55 -0.22 -0.07	27.08 0.03 -0.25	29.76 0.00 -0.21	28.18 0.03 -0.48	30.23 0.06 -0.54	31.79 0.12 -0.58	33.49 0.16 -0.50	31.99 0.12 -0.68	32.88 0.13 -0.94	32.73 0.13 -0.91	31.98 0.06 -0.97	28.12 0.03 -0.72	27.83 0.00 -0.66	27.98 -0.03 -0.51	30.87 -0.06 -0.47	28.18 0.00 -0.50	27.08 0.08 -0.10	27.60 -0.17 -0.08

NM_FRONTIER___DRP 24179	26.81 -1.59 -0.02	23.23 -2.31 -0.14	20.05 -1.84 -0.28	18.50 -1.35 -0.01	18.48 -1.43 -0.01	22.71 -1.60 0.00	24.76 -3.07 -0.13	25.00 -2.25 -0.45	26.54 -3.40 -0.39	25.21 -3.35 -0.88	27.07 -3.56 -1.00	28.54 -3.61 -1.06	30.26 -3.48 -0.92	29.13 -3.31 -1.25	30.05 -3.47 -1.71	29.88 -3.45 -1.65	29.30 -3.40 -1.76	25.54 -3.15 -1.32	25.19 -3.18 -1.21	25.16 -3.27 -0.93	27.36 -3.96 -0.86	25.07 -3.52 -0.91	24.74 -2.34 -0.18	24.68 -3.16 -0.15
NM_ST_REGIS___HYD 24053	26.20 -2.19 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.35 -1.49 0.00	18.45 -1.45 0.00	22.37 -1.95 0.01	26.23 -1.47 0.00	25.12 -1.69 0.00	28.07 -1.48 0.00	26.32 -1.36 0.00	28.06 -1.57 0.00	29.03 -2.05 0.00	28.96 -2.56 1.30	28.72 -2.46 0.00	28.81 -2.55 0.46	28.72 -2.54 0.44	28.66 -2.29 0.00	25.48 -1.89 0.00	25.45 -1.71 0.00	25.82 -1.68 0.00	29.00 -1.46 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	25.94 -1.74 0.00
NORTHPORT___1 23551	32.88 4.00 -0.50	30.23 3.45 -1.38	26.37 2.79 -1.96	22.33 2.40 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.53 3.54 -3.19	36.62 4.40 -2.67	45.06 4.12 -13.25	46.21 4.50 -12.08	47.82 4.63 -12.10	51.47 4.86 -13.79	53.98 4.58 -18.22	54.05 4.71 -17.53	54.34 4.69 -17.95	64.54 4.52 -29.07	52.87 4.05 -21.45	50.37 4.05 -19.16	47.88 4.12 -16.26	47.81 4.57 -12.78	48.29 4.18 -16.43	47.78 3.93 -16.95	34.42 3.88 -2.86
NORTHPORT___2 23552	32.88 4.00 -0.50	30.23 3.45 -1.38	26.37 2.79 -1.96	22.33 2.40 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.53 3.54 -3.19	36.62 4.40 -2.67	45.06 4.12 -13.25	46.21 4.50 -12.08	47.82 4.63 -12.10	51.47 4.86 -13.79	53.98 4.58 -18.22	54.05 4.71 -17.53	54.34 4.69 -17.95	64.54 4.52 -29.07	52.87 4.05 -21.45	50.37 4.05 -19.16	47.88 4.12 -16.26	47.81 4.57 -12.78	48.29 4.18 -16.43	47.78 3.93 -16.95	34.42 3.88 -2.86
NORTHPORT___3 23553	32.31 3.43 -0.49	29.70 2.92 -1.37	25.83 2.25 -1.96	21.85 1.92 -0.09	21.79 1.83 -0.05	26.55 2.24 0.00	31.43 2.80 -0.93	32.97 2.98 -3.19	36.03 3.81 -2.67	44.42 3.49 -13.25	45.40 3.70 -12.07	47.13 3.95 -12.10	50.78 4.17 -13.78	53.35 3.96 -18.21	53.43 4.10 -17.51	53.72 4.09 -17.94	63.97 3.96 -29.06	52.32 3.50 -21.44	49.77 3.45 -19.15	47.24 3.49 -16.25	47.10 3.87 -12.77	47.54 3.43 -16.43	47.48 3.63 -16.95	34.25 3.71 -2.85
NORTHPORT___4 23650	32.31 3.43 -0.49	29.70 2.92 -1.37	25.83 2.25 -1.96	21.85 1.92 -0.09	21.79 1.83 -0.05	26.55 2.24 0.00	31.43 2.80 -0.93	32.97 2.98 -3.19	36.03 3.81 -2.67	44.42 3.49 -13.25	45.40 3.70 -12.07	47.13 3.95 -12.10	50.78 4.17 -13.78	53.35 3.96 -18.21	53.43 4.10 -17.51	53.72 4.09 -17.94	63.97 3.96 -29.06	52.32 3.50 -21.44	49.77 3.45 -19.15	47.24 3.49 -16.25	47.10 3.87 -12.77	47.54 3.43 -16.43	47.48 3.63 -16.95	34.25 3.71 -2.85
NORTHPORT___IC 23718	32.88 4.00 -0.50	30.23 3.45 -1.38	26.37 2.79 -1.96	22.33 2.40 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.07 3.44 -0.93	33.53 3.54 -3.19	36.62 4.40 -2.67	45.06 4.12 -13.25	46.21 4.50 -12.08	47.82 4.63 -12.10	51.47 4.86 -13.79	53.98 4.58 -18.22	54.05 4.71 -17.53	54.34 4.69 -17.95	64.54 4.52 -29.07	52.87 4.05 -21.45	50.37 4.05 -19.16	47.88 4.12 -16.26	47.81 4.57 -12.78	48.29 4.18 -16.43	47.78 3.93 -16.95	34.42 3.88 -2.86
NPX_GEN_1385_PROXY 323591	31.00 3.58 0.96	30.01 3.23 -1.38	26.37 2.79 -1.96	22.33 2.40 -0.09	22.27 2.31 -0.05	27.14 2.82 0.00	32.83 3.41 -1.72	32.50 3.30 -2.40	33.00 3.96 0.51	37.00 3.71 -5.61	39.00 4.06 -5.31	41.73 4.17 -6.48	44.15 4.37 -6.96	47.00 4.12 -11.70	47.00 4.23 -10.95	47.00 4.22 -11.09	47.00 4.05 -12.00	43.14 3.64 -12.13	38.49 3.64 -7.69	37.00 3.71 -5.79	37.00 4.11 -2.43	35.00 3.76 -3.56	33.00 3.52 -2.57	33.00 3.46 -1.85
NPX_GEN_CSC 323557	32.91 3.97 -0.55	30.45 3.61 -1.44	26.60 3.03 -1.96	22.54 2.62 -0.09	22.45 2.49 -0.05	27.33 3.02 0.00	33.13 3.71 -1.72	32.90 3.70 -2.40	36.62 4.40 -2.67	45.09 4.15 -13.25	46.27 4.56 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.24 4.83 -18.22	54.45 5.03 -17.61	54.73 5.01 -18.03	64.98 4.92 -29.11	53.20 4.38 -21.45	50.67 4.35 -19.16	48.13 4.37 -16.26	48.02 4.78 -12.78	48.34 4.23 -16.43	47.69 3.82 -16.96	34.37 3.77 -2.92
NSINS_S_GLNS_FALLS 23858	30.02 1.45 -0.19	28.20 1.47 -1.33	25.49 1.32 -2.55	21.34 1.39 -0.12	21.31 1.33 -0.07	25.78 1.46 0.00	30.41 1.50 -1.21	32.29 1.34 -4.15	34.26 1.30 -3.41	36.61 1.33 -7.60	39.77 1.48 -8.66	41.68 1.37 -9.23	42.64 1.44 -8.37	43.98 1.37 -11.43	45.00 1.18 -12.01	45.50 1.24 -12.57	44.59 1.15 -12.49	41.53 0.93 -13.23	39.74 0.95 -11.62	37.28 0.99 -8.79	39.48 1.10 -7.93	37.20 1.13 -8.39	29.97 1.43 -1.64	30.63 1.58 -1.36
NUCOR_STEEL___DRP 24197	28.97 0.57 -0.02	25.65 0.13 -0.12	21.99 0.15 -0.23	20.01 0.16 -0.01	20.05 0.14 -0.01	24.63 0.32 0.00	28.03 0.22 -0.11	27.76 0.59 -0.37	30.52 0.65 -0.33	29.04 0.64 -0.72	31.02 0.56 -0.83	32.52 0.56 -0.88	34.31 0.72 -0.76	32.84 0.62 -1.04	33.83 0.60 -1.41	33.62 0.57 -1.35	32.89 0.50 -1.45	29.08 0.63 -1.08	28.78 0.62 -0.99	28.84 0.58 -0.76	31.59 0.43 -0.70	28.98 0.55 -0.74	27.72 0.67 -0.15	28.06 0.25 -0.12
NYISO_LBMP_REFERENCE 24008	28.38 0.00 0.00	25.40 0.00 0.00	21.62 0.00 0.00	19.84 0.00 0.00	19.91 0.00 0.00	24.32 0.00 0.00	27.70 0.00 0.00	26.81 0.00 0.00	29.55 0.00 0.00	27.68 0.00 0.00	29.63 0.00 0.00	31.08 0.00 0.00	32.83 0.00 0.00	31.18 0.00 0.00	31.81 0.00 0.00	31.69 0.00 0.00	30.95 0.00 0.00	27.37 0.00 0.00	27.16 0.00 0.00	27.50 0.00 0.00	30.46 0.00 0.00	27.68 0.00 0.00	26.90 0.00 0.00	27.69 0.00 0.00
NYPA_BRENTWD____GT 24164	33.39 4.37 -0.64	30.66 3.73 -1.52	26.58 3.00 -1.96	22.50 2.58 -0.09	22.45 2.49 -0.05	27.36 3.04 0.00	32.34 3.71 -0.93	33.85 3.86 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.58 4.86 -12.09	48.33 5.13 -12.12	52.03 5.38 -13.82	54.53 5.11 -18.24	54.82 5.28 -17.73	55.08 5.26 -18.13	65.23 5.11 -29.17	53.34 4.52 -21.45	50.89 4.56 -19.16	48.38 4.62 -16.26	48.33 5.09 -12.78	48.67 4.57 -16.43	48.14 4.25 -16.99	34.86 4.18 -3.00
NYPA_GOWANUS____GT5 24156	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.35 4.52 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NYPA_GOWANUS____GT6 24157	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.35 4.52 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63
NYPA_HARLEM__RVR__GT1 24160	43.74 3.63 -11.72	38.09 3.07 -9.62	29.78 2.64 -5.53	24.18 2.40 -1.95	22.36 2.39 -0.06	27.24 2.92 -0.01	87.29 3.24 -56.35	42.90 3.30 -12.80	42.93 3.96 -9.42	45.29 3.71 -13.90	46.97 4.12 -13.23	51.77 4.41 -16.27	46.78 4.37 -9.59	49.48 4.18 -14.12	52.54 4.29 -16.43	51.72 4.28 -15.75	53.43 4.15 -18.33	50.68 3.67 -19.64	43.88 3.64 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.75 3.58 -1.27	35.70 3.38 -4.64

NYPA_HARLEM__RVR_GT2 24161	43.74 3.63 -11.72	38.09 3.07 -9.62	29.78 2.64 -5.53	24.18 2.40 -1.95	22.36 2.39 -0.06	27.24 2.92 -0.01	87.29 3.24 -56.35	42.90 3.30 -12.80	42.93 3.96 -9.42	45.29 3.71 -13.90	46.97 4.12 -13.23	51.77 4.41 -16.27	46.78 4.37 -9.59	49.48 4.18 -14.12	52.54 4.29 -16.43	51.72 4.28 -15.75	53.43 4.15 -18.33	50.68 3.67 -19.64	43.88 3.64 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.75 3.58 -1.27	35.70 3.38 -4.64
NYPA_KENT____GT 24152	56.30 3.58 -24.34	35.32 3.05 -6.87	26.16 2.57 -1.97	22.22 2.28 -0.10	22.24 2.27 -0.06	27.15 2.82 -0.01	38.42 3.21 -7.50	44.86 3.38 -14.67	44.93 4.05 -11.33	58.76 3.82 -27.26	59.87 4.21 -26.03	67.06 4.48 -31.50	72.70 4.69 -35.18	65.17 4.46 -29.53	66.39 4.58 -29.99	66.06 4.56 -29.80	66.70 4.39 -31.36	65.62 3.91 -34.33	62.95 3.91 -31.88	62.61 3.96 -31.15	62.57 4.33 -27.78	60.70 3.85 -29.17	60.16 3.71 -29.54	54.05 3.57 -22.79
NYPA_POUCH1____GT 24155	66.06 3.58 -34.10	35.33 3.02 -6.91	26.14 2.55 -1.97	22.18 2.24 -0.10	22.18 2.21 -0.06	27.10 2.77 -0.01	38.37 3.13 -7.54	44.88 3.32 -14.75	44.95 4.02 -11.39	66.48 3.79 -35.01	67.40 4.21 -33.57	79.64 4.51 -44.05	100.37 4.73 -62.82	79.35 4.43 -43.74	79.34 4.55 -42.97	79.34 4.53 -43.11	79.34 4.39 -44.00	79.34 3.89 -48.08	79.55 3.88 -48.51	79.55 3.93 -48.12	79.50 4.29 -44.74	79.56 3.85 -48.04	84.65 3.71 -54.03	65.93 3.60 -34.65
NYPA_VERNON____GT2 24162	46.53 3.52 -14.63	35.27 3.00 -6.87	26.12 2.53 -1.97	22.22 2.28 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.39 3.19 -7.50	44.83 3.35 -14.67	44.87 3.99 -11.33	51.11 3.74 -19.70	52.75 4.15 -18.97	58.77 4.38 -23.31	55.81 4.60 -18.39	54.97 4.37 -19.42	57.39 4.49 -21.09	56.74 4.47 -20.58	58.06 4.30 -22.81	55.89 3.83 -24.69	50.53 3.83 -19.53	49.84 3.88 -18.46	49.79 4.23 -15.09	46.05 3.76 -14.60	41.49 3.61 -10.98	42.12 3.49 -10.94
NYPA_VERNON____GT3 24163	46.53 3.52 -14.63	35.27 3.00 -6.87	26.12 2.53 -1.97	22.22 2.28 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.39 3.19 -7.50	44.83 3.35 -14.67	44.87 3.99 -11.33	51.11 3.74 -19.70	52.75 4.15 -18.97	58.77 4.38 -23.31	55.81 4.60 -18.39	54.97 4.37 -19.42	57.39 4.49 -21.09	56.74 4.47 -20.58	58.06 4.30 -22.81	55.89 3.83 -24.69	50.53 3.83 -19.53	49.84 3.88 -18.46	49.79 4.23 -15.09	46.05 3.76 -14.60	41.49 3.61 -10.98	42.12 3.49 -10.94
NYPA__ASTORIA_CC1 323568	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.96 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
NYPA__ASTORIA_CC2 323569	41.42 3.49 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.36 3.16 -7.50	44.78 3.30 -14.67	44.84 3.96 -11.33	46.97 3.71 -15.58	48.47 4.09 -14.75	52.83 4.35 -17.40	46.99 4.56 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.75 3.58 -1.27	35.89 3.46 -4.74
NYPA__HOLTSVILL 23794	33.02 4.09 -0.55	30.39 3.56 -1.43	26.45 2.87 -1.96	22.41 2.48 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.64 3.65 -3.19	36.71 4.49 -2.67	45.14 4.21 -13.25	46.33 4.62 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.21 4.80 -18.22	54.38 4.96 -17.60	54.66 4.94 -18.02	64.89 4.83 -29.11	53.12 4.30 -21.45	50.62 4.29 -19.16	48.07 4.32 -16.26	47.99 4.75 -12.78	48.37 4.26 -16.43	47.80 3.93 -16.96	34.50 3.90 -2.91
NYPA__HELLGATE_GT1 24158	85.76 3.63 -53.75	90.93 3.07 -62.46	98.38 2.64 -74.13	59.82 2.40 -37.58	22.36 2.39 -0.06	27.24 2.92 -0.01	40.85 3.24 -9.91	46.68 3.32 -16.55	46.78 3.99 -13.24	48.71 3.76 -17.27	50.08 4.18 -16.27	54.06 4.44 -18.53	46.85 4.43 -9.59	49.51 4.21 -14.12	52.60 4.36 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.93 3.69 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.75 3.58 -1.27	35.70 3.38 -4.64
NYPA__HELLGATE_GT2 24159	85.76 3.63 -53.75	90.93 3.07 -62.46	98.38 2.64 -74.13	59.82 2.40 -37.58	22.36 2.39 -0.06	27.24 2.92 -0.01	40.85 3.24 -9.91	46.68 3.32 -16.55	46.78 3.99 -13.24	48.71 3.76 -17.27	50.08 4.18 -16.27	54.06 4.44 -18.53	46.85 4.43 -9.59	49.51 4.21 -14.12	52.60 4.36 -16.43	51.75 4.31 -15.75	53.46 4.18 -18.33	50.74 3.72 -19.64	43.93 3.69 -13.07	42.93 3.71 -11.73	42.93 4.08 -8.38	38.28 3.63 -6.97	31.75 3.58 -1.27	35.70 3.38 -4.64
NYS_BARGE__HYD 23848	27.21 -1.19 -0.02	23.61 -1.93 -0.14	20.35 -1.53 -0.27	18.74 -1.11 -0.01	18.74 -1.17 -0.01	23.05 -1.26 0.00	25.23 -2.60 -0.13	25.47 -1.77 -0.44	27.18 -2.75 -0.38	25.82 -2.71 -0.85	27.72 -2.87 -0.97	29.26 -2.86 -1.04	30.99 -2.72 -0.89	29.81 -2.59 -1.22	30.74 -2.74 -1.66	30.54 -2.76 -1.60	29.91 -2.75 -1.71	26.09 -2.57 -1.29	25.71 -2.63 -1.18	25.68 -2.72 -0.91	27.98 -3.32 -0.84	25.60 -2.96 -0.89	25.19 -1.88 -0.17	25.12 -2.71 -0.14
O.H._GEN_BRUCE 24063	26.70 -1.70 -0.02	23.18 -2.36 -0.14	20.00 -1.88 -0.27	18.44 -1.41 -0.01	18.44 -1.47 -0.01	22.64 -1.68 0.00	25.49 -3.13 -0.92	24.14 -2.31 0.36	26.47 -3.46 -0.38	25.14 -3.38 -0.84	27.00 -3.58 -0.96	28.47 -3.64 -1.02	30.19 -3.51 -0.88	29.05 -3.34 -1.20	29.95 -3.50 -1.64	29.79 -3.49 -1.58	29.20 -3.44 -1.68	25.49 -3.15 -1.26	25.14 -3.18 -1.16	25.12 -3.27 -0.89	27.32 -3.96 -0.82	25.03 -3.52 -0.87	24.71 -2.37 -0.17	24.67 -3.16 -0.14
OAK_ORCHARD__HYD 24046	27.63 -0.77 -0.02	24.30 -1.22 -0.12	20.89 -0.95 -0.22	19.11 -0.73 -0.01	19.16 -0.76 -0.01	23.59 -0.73 0.00	26.28 -1.52 -0.10	26.20 -0.96 -0.36	28.41 -1.45 -0.32	27.00 -1.38 -0.70	29.00 -1.42 -0.80	30.54 -1.40 -0.85	32.31 -1.25 -0.74	30.97 -1.22 -1.00	31.91 -1.27 -1.37	31.78 -1.24 -1.32	31.09 -1.27 -1.41	27.20 -1.23 -1.06	26.86 -1.28 -0.97	26.90 -1.35 -0.75	29.44 -1.71 -0.69	26.88 -1.52 -0.73	26.08 -0.97 -0.14	26.26 -1.55 -0.12
OCC_CHEM__DRP 24175	26.84 -1.56 -0.02	23.28 -2.26 -0.14	20.10 -1.79 -0.28	18.52 -1.33 -0.01	18.52 -1.39 -0.01	22.74 -1.58 0.00	24.79 -3.05 -0.13	25.03 -2.22 -0.45	26.57 -3.37 -0.39	25.26 -3.29 -0.88	27.13 -3.50 -1.00	28.61 -3.54 -1.07	30.33 -3.41 -0.92	29.19 -3.24 -1.25	30.12 -3.40 -1.71	29.95 -3.39 -1.65	29.34 -3.37 -1.76	25.60 -3.09 -1.32	25.25 -3.12 -1.21	25.21 -3.22 -0.93	27.39 -3.93 -0.86	25.10 -3.49 -0.91	24.80 -2.29 -0.18	24.73 -3.10 -0.15
OLIN_CORP_DRP 24177	26.96 -1.45 -0.02	23.39 -2.16 -0.15	20.19 -1.71 -0.28	18.60 -1.25 -0.01	18.60 -1.31 -0.01	22.83 -1.48 0.00	24.95 -2.88 -0.13	25.20 -2.06 -0.46	26.82 -3.13 -0.40	25.50 -3.07 -0.89	27.38 -3.26 -1.02	28.87 -3.29 -1.08	30.61 -3.15 -0.94	29.43 -3.02 -1.27	30.40 -3.15 -1.74	30.23 -3.14 -1.68	29.61 -3.13 -1.78	25.81 -2.90 -1.34	25.46 -2.93 -1.23	25.42 -3.02 -0.95	27.65 -3.69 -0.87	25.33 -3.27 -0.92	24.96 -2.13 -0.18	24.87 -2.96 -0.15
ONONDAGA_REF_OCCRA 23987	28.51 0.11 -0.01	25.39 -0.10 -0.09	21.70 -0.09 -0.17	19.78 -0.06 -0.01	19.85 -0.06 0.00	24.34 0.02 0.00	27.73 -0.06 -0.08	27.28 0.19 -0.28	30.00 0.21 -0.25	28.45 0.22 -0.55	30.49 0.24 -0.63	32.07 0.31 -0.67	33.77 0.36 -0.58	32.28 0.31 -0.79	33.18 0.29 -1.08	33.05 0.32 -1.04	32.31 0.25 -1.12	28.42 0.22 -0.83	28.14 0.22 -0.76	28.25 0.16 -0.59	31.15 0.15 -0.54	28.45 0.19 -0.57	27.26 0.24 -0.11	27.78 0.00 -0.09

ONONDAGA___COGEN 23986	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
ONTARIO___LFGE 23819	28.63 0.23 -0.02	25.31 -0.23 -0.13	21.72 -0.15 -0.26	19.79 -0.06 -0.01	19.85 -0.06 -0.01	24.44 0.12 0.00	27.60 -0.22 -0.12	27.49 0.27 -0.42	30.03 0.12 -0.37	28.61 0.11 -0.82	30.56 0.00 -0.93	32.17 0.09 -0.99	33.91 0.23 -0.85	32.53 0.19 -1.16	33.56 0.16 -1.59	33.41 0.19 -1.53	32.67 0.09 -1.63	28.76 0.16 -1.22	28.39 0.11 -1.12	28.41 0.05 -0.86	31.04 -0.21 -0.80	28.41 -0.11 -0.84	27.34 0.27 -0.16	27.58 -0.25 -0.14
OSWEGATCHIE___HYD 24044	27.25 -1.14 0.00	24.23 -1.17 0.00	20.66 -0.95 0.00	18.96 -0.87 0.00	19.05 -0.86 0.00	23.22 -1.09 0.00	26.90 -0.80 0.00	25.97 -0.83 0.00	29.07 -0.47 0.00	27.24 -0.44 0.00	29.01 -0.62 0.00	30.18 -0.90 0.00	30.61 -1.38 0.84	29.78 -1.40 0.00	30.03 -1.50 0.29	29.92 -1.49 0.28	29.59 -1.36 0.00	26.41 -0.96 0.00	26.24 -0.92 0.00	26.73 -0.77 0.00	29.97 -0.49 0.00	27.21 -0.47 0.00	26.12 -0.78 0.00	26.86 -0.83 0.00
OSWEGO___5 23606	27.94 -0.45 -0.01	24.91 -0.56 -0.07	21.30 -0.45 -0.14	19.45 -0.40 -0.01	19.51 -0.40 0.00	23.88 -0.44 0.00	27.16 -0.61 -0.07	26.60 -0.43 -0.22	29.18 -0.56 -0.19	27.59 -0.53 -0.43	29.56 -0.56 -0.49	31.05 -0.56 -0.53	32.75 -0.53 -0.45	31.27 -0.53 -0.62	32.12 -0.54 -0.84	31.97 -0.54 -0.82	31.27 -0.56 -0.88	27.51 -0.52 -0.66	27.25 -0.52 -0.60	27.41 -0.55 -0.46	30.25 -0.64 -0.43	27.60 -0.53 -0.45	26.59 -0.40 -0.09	27.15 -0.61 -0.07
OSWEGO___6 23613	27.94 -0.45 -0.01	24.91 -0.56 -0.07	21.30 -0.45 -0.14	19.45 -0.40 -0.01	19.51 -0.40 0.00	23.88 -0.44 0.00	27.16 -0.61 -0.07	26.60 -0.43 -0.22	29.18 -0.56 -0.19	27.59 -0.53 -0.43	29.56 -0.56 -0.49	31.05 -0.56 -0.53	32.75 -0.53 -0.45	31.27 -0.53 -0.62	32.12 -0.54 -0.84	31.97 -0.54 -0.82	31.27 -0.56 -0.88	27.51 -0.52 -0.66	27.25 -0.52 -0.60	27.41 -0.55 -0.46	30.25 -0.64 -0.43	27.60 -0.53 -0.45	26.59 -0.40 -0.09	27.15 -0.61 -0.07
OUTOKUMPU-AB___DRP 24206	27.38 -1.02 -0.02	23.74 -1.80 -0.15	20.49 -1.41 -0.28	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.40 -2.44 -0.13	25.65 -1.61 -0.46	27.41 -2.54 -0.40	26.08 -2.49 -0.89	28.01 -2.64 -1.02	29.53 -2.64 -1.09	31.27 -2.49 -0.94	30.09 -2.37 -1.28	31.04 -2.51 -1.74	30.84 -2.54 -1.68	30.24 -2.51 -1.79	26.34 -2.38 -1.34	25.98 -2.42 -1.23	25.94 -2.50 -0.95	28.23 -3.11 -0.88	25.84 -2.77 -0.93	25.39 -1.69 -0.18	25.29 -2.55 -0.15
OXBOW___ 24026	27.18 -1.22 -0.02	23.57 -1.98 -0.15	20.34 -1.56 -0.28	18.72 -1.13 -0.01	18.72 -1.19 -0.01	23.00 -1.31 0.00	25.15 -2.69 -0.13	25.41 -1.85 -0.45	27.08 -2.87 -0.40	25.77 -2.80 -0.89	27.67 -2.96 -1.01	29.18 -2.98 -1.08	30.93 -2.82 -0.93	29.74 -2.71 -1.27	30.67 -2.86 -1.72	30.50 -2.85 -1.66	29.91 -2.82 -1.78	26.05 -2.66 -1.33	25.70 -2.69 -1.22	25.66 -2.78 -0.94	27.92 -3.41 -0.87	25.55 -3.04 -0.92	25.17 -1.91 -0.18	25.07 -2.77 -0.15
PEEKSKILL___ 23653	31.51 2.98 -0.15	28.90 2.49 -1.01	25.66 2.10 -1.95	21.81 1.88 -0.09	21.81 1.85 -0.05	26.63 2.31 0.00	31.31 2.69 -0.92	32.81 2.84 -3.16	35.62 3.43 -2.65	36.76 3.18 -5.89	39.90 3.56 -6.71	42.04 3.79 -7.16	46.36 4.04 -9.49	48.98 3.84 -13.96	52.05 3.98 -16.26	51.24 3.96 -15.59	52.95 3.87 -18.13	50.16 3.39 -19.39	43.41 3.31 -12.93	39.15 3.35 -8.30	40.19 3.69 -6.05	37.34 3.27 -6.40	31.22 3.07 -1.25	31.69 2.96 -1.04
PGE MADISON___WINDPWR 24146	30.58 2.16 -0.04	27.17 1.47 -0.29	23.43 1.25 -0.56	21.03 1.17 -0.03	21.10 1.17 -0.02	26.04 1.73 0.00	29.99 2.02 -0.26	30.20 2.49 -0.91	33.53 3.13 -0.86	32.46 2.88 -1.90	34.85 3.05 -2.17	36.66 3.26 -2.32	38.37 3.55 -2.00	37.02 3.12 -2.72	38.64 3.12 -3.71	38.07 3.04 -3.34	37.27 2.75 -3.57	32.66 2.63 -2.66	32.16 2.55 -2.44	32.07 2.69 -1.88	35.12 2.92 -1.73	32.17 2.66 -1.83	29.71 2.45 -0.36	30.01 2.02 -0.30
PIERCEFIELD___HYD 23852	26.23 -2.16 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.41 -1.90 0.01	26.23 -1.47 0.00	25.06 -1.74 0.00	28.04 -1.51 0.00	26.30 -1.38 0.00	28.00 -1.63 0.00	28.94 -2.14 0.00	28.84 -2.72 1.26	28.56 -2.62 0.00	28.64 -2.74 0.44	28.60 -2.66 0.43	28.54 -2.41 0.00	25.37 -2.00 0.00	25.34 -1.82 0.00	25.71 -1.79 0.00	28.91 -1.55 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	26.00 -1.69 0.00
PINELAWN_CC_1 323563	33.67 4.26 -1.03	30.94 3.61 -1.93	26.43 2.85 -1.96	22.39 2.46 -0.09	22.33 2.37 -0.05	27.21 2.89 0.00	32.18 3.55 -0.93	33.72 3.73 -3.19	36.89 4.67 -2.67	45.04 4.10 -13.26	46.20 4.44 -12.13	47.84 4.60 -12.16	51.57 4.86 -13.89	54.10 4.62 -18.30	54.85 4.74 -18.29	55.05 4.72 -18.63	64.99 4.58 -29.46	52.85 4.02 -21.45	50.32 3.99 -19.16	47.84 4.07 -16.27	47.80 4.54 -12.80	48.09 3.99 -16.43	47.84 3.85 -17.09	34.92 3.85 -3.38
PJM_GEN_KEYSTONE 24065	29.86 0.20 -1.28	28.34 1.47 -1.47	24.28 1.25 -1.41	21.09 1.19 -0.06	21.10 1.15 -0.04	25.80 1.48 0.00	31.50 1.52 -2.28	31.56 1.82 -2.93	32.23 -0.33 -3.01	35.00 1.91 -5.41	37.37 2.13 -5.61	39.08 2.33 -5.67	41.70 2.30 -6.58	43.19 2.40 -9.61	45.69 2.51 -11.37	40.74 -1.87 -10.91	45.77 2.23 -12.59	42.55 2.11 -13.07	38.11 2.01 -8.94	35.80 2.03 -6.27	37.26 2.13 -4.67	34.25 1.88 -4.69	29.72 1.91 -0.91	30.59 1.69 -1.21
PJM_GEN_NEPTUNE_PROXY 323594	32.26 3.63 -0.24	29.64 3.12 -1.12	26.00 2.42 -1.96	22.03 2.10 -0.09	21.97 2.01 -0.05	26.80 2.48 0.00	32.44 3.02 -1.72	32.39 3.19 -2.40	36.23 4.02 -2.67	44.69 3.76 -13.25	45.80 4.12 -12.05	47.51 4.35 -12.08	51.16 4.60 -13.74	53.72 4.37 -18.18	53.46 4.49 -17.16	53.79 4.47 -17.63	64.17 4.33 -28.88	52.65 3.83 -21.45	50.10 3.78 -19.16	47.60 3.85 -16.25	47.50 4.26 -12.77	47.90 3.79 -16.43	47.42 3.63 -16.88	33.87 3.57 -2.61
PLEASANTVLY___LBMP 24000	31.26 2.72 -0.15	28.77 2.31 -1.06	25.59 1.95 -2.03	21.69 1.77 -0.09	21.71 1.75 -0.06	26.48 2.16 0.00	31.16 2.49 -0.96	32.73 2.63 -3.30	35.41 3.10 -2.76	36.76 2.93 -6.14	39.86 3.23 -7.00	42.00 3.45 -7.47	46.84 3.68 -10.34	49.97 3.49 -15.29	52.83 3.59 -17.42	51.92 3.58 -16.64	53.92 3.50 -19.47	52.00 3.07 -21.57	44.25 3.02 -14.07	39.43 3.05 -8.89	40.12 3.35 -6.31	37.31 2.96 -6.67	31.04 2.82 -1.31	31.49 2.71 -1.08
POLETTI___ 23519	41.08 3.43 -9.26	34.99 2.90 -6.70	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.10 3.10 -7.30	44.40 3.27 -14.32	44.46 3.84 -11.07	45.92 3.57 -14.67	46.04 3.97 -12.44	46.07 4.20 -10.80	46.86 4.43 -9.60	49.51 4.21 -14.12	52.54 4.29 -16.43	51.72 4.28 -15.75	53.43 4.15 -18.33	50.71 3.70 -19.64	43.93 3.69 -13.07	42.98 3.77 -11.72	42.98 4.14 -8.38	38.32 3.68 -6.96	31.64 3.47 -1.26	35.69 3.38 -4.63
PORT_JEFF_3 23555	33.20 4.26 -0.55	30.52 3.68 -1.44	26.56 2.98 -1.96	22.48 2.56 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.29 3.66 -0.93	33.77 3.78 -3.19	36.88 4.67 -2.67	45.28 4.35 -13.25	46.42 4.71 -12.08	48.17 4.97 -12.11	51.81 5.19 -13.80	54.30 4.90 -18.22	54.48 5.06 -17.61	54.79 5.07 -18.03	64.99 4.92 -29.11	53.20 4.38 -21.45	50.70 4.37 -19.16	48.18 4.43 -16.26	48.12 4.87 -12.78	48.45 4.35 -16.43	47.85 3.98 -16.96	34.65 4.04 -2.92

PORT_JEFF_4 23616	33.20 4.26 -0.55	30.52 3.68 -1.44	26.56 2.98 -1.96	22.48 2.56 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.29 3.66 -0.93	33.77 3.78 -3.19	36.88 4.67 -2.67	45.28 4.35 -13.25	46.42 4.71 -12.08	48.17 4.97 -12.11	51.81 5.19 -13.80	54.30 4.90 -18.22	54.48 5.06 -17.61	54.79 5.07 -18.03	64.99 4.92 -29.11	53.20 4.38 -21.45	50.70 4.37 -19.16	48.18 4.43 -16.26	48.12 4.87 -12.78	48.45 4.35 -16.43	47.85 3.98 -16.96	34.65 4.04 -2.92
PORT_JEFF_IC 23713	33.30 4.34 -0.57	30.62 3.76 -1.46	26.60 3.03 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.83 3.83 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.54 4.83 -12.08	48.29 5.10 -12.11	51.95 5.32 -13.80	54.49 5.08 -18.23	54.70 5.25 -17.63	55.00 5.26 -18.05	65.18 5.11 -29.13	53.37 4.54 -21.45	50.86 4.54 -19.16	48.32 4.56 -16.26	48.27 5.03 -12.78	48.56 4.46 -16.43	47.96 4.09 -16.97	34.74 4.13 -2.93
PPL PILGRIM_ST_GT1 24216	33.39 4.37 -0.64	30.66 3.73 -1.52	26.58 3.00 -1.96	22.50 2.58 -0.09	22.45 2.49 -0.05	27.36 3.04 0.00	32.34 3.71 -0.93	33.85 3.86 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.58 4.86 -12.09	48.33 5.13 -12.12	52.03 5.38 -13.82	54.53 5.11 -18.24	54.82 5.28 -17.73	55.08 5.26 -18.13	65.23 5.11 -29.17	53.34 4.52 -21.45	50.89 4.56 -19.16	48.38 4.62 -16.26	48.33 5.09 -12.78	48.67 4.57 -16.43	48.14 4.25 -16.99	34.86 4.18 -3.00
PPL PILGRIM_ST_GT2 24217	33.39 4.37 -0.64	30.66 3.73 -1.52	26.58 3.00 -1.96	22.50 2.58 -0.09	22.45 2.49 -0.05	27.36 3.04 0.00	32.34 3.71 -0.93	33.85 3.86 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.58 4.86 -12.09	48.33 5.13 -12.12	52.03 5.38 -13.82	54.53 5.11 -18.24	54.82 5.28 -17.73	55.08 5.26 -18.13	65.23 5.11 -29.17	53.34 4.52 -21.45	50.89 4.56 -19.16	48.38 4.62 -16.26	48.33 5.09 -12.78	48.67 4.57 -16.43	48.14 4.25 -16.99	34.86 4.18 -3.00
PPL_SHRM_GT3 24213	32.92 3.97 -0.56	30.43 3.58 -1.45	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.67 3.67 -3.19	36.59 4.37 -2.67	45.06 4.12 -13.25	46.24 4.53 -12.08	48.01 4.82 -12.11	51.65 5.02 -13.80	54.18 4.77 -18.23	54.40 4.96 -17.62	54.67 4.94 -18.03	64.93 4.86 -29.12	53.15 4.32 -21.45	50.65 4.32 -19.16	48.07 4.32 -16.26	47.99 4.75 -12.78	48.31 4.21 -16.43	47.66 3.79 -16.97	34.38 3.77 -2.92
PPL_SHRM_GT4 24214	32.92 3.97 -0.56	30.43 3.58 -1.45	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.67 3.67 -3.19	36.59 4.37 -2.67	45.06 4.12 -13.25	46.24 4.53 -12.08	48.01 4.82 -12.11	51.65 5.02 -13.80	54.18 4.77 -18.23	54.40 4.96 -17.62	54.67 4.94 -18.03	64.93 4.86 -29.12	53.15 4.32 -21.45	50.65 4.32 -19.16	48.07 4.32 -16.26	47.99 4.75 -12.78	48.31 4.21 -16.43	47.66 3.79 -16.97	34.38 3.77 -2.92
PROJECT___ORANGE 1 24174	28.40 0.00 -0.01	25.28 -0.20 -0.08	21.62 -0.15 -0.15	19.72 -0.12 -0.01	19.77 -0.14 0.00	24.24 -0.07 0.00	27.58 -0.19 -0.07	27.11 0.05 -0.25	29.80 0.03 -0.22	28.22 0.06 -0.49	30.24 0.06 -0.56	31.83 0.16 -0.59	33.53 0.20 -0.51	32.04 0.16 -0.70	32.90 0.13 -0.96	32.78 0.16 -0.93	32.03 0.09 -0.99	28.16 0.05 -0.74	27.87 0.03 -0.68	28.02 0.00 -0.52	30.91 -0.03 -0.48	28.19 0.00 -0.51	27.08 0.08 -0.10	27.60 -0.17 -0.08
PROJECT___ORANGE 2 24166	28.40 0.00 -0.01	25.28 -0.20 -0.08	21.62 -0.15 -0.15	19.72 -0.12 -0.01	19.77 -0.14 0.00	24.24 -0.07 0.00	27.58 -0.19 -0.07	27.11 0.05 -0.25	29.80 0.03 -0.22	28.22 0.06 -0.49	30.24 0.06 -0.56	31.83 0.16 -0.59	33.53 0.20 -0.51	32.04 0.16 -0.70	32.90 0.13 -0.96	32.78 0.16 -0.93	32.03 0.09 -0.99	28.16 0.05 -0.74	27.87 0.03 -0.68	28.02 0.00 -0.52	30.91 -0.03 -0.48	28.19 0.00 -0.51	27.08 0.08 -0.10	27.60 -0.17 -0.08
PYRITES___HYD 24023	26.23 -2.16 0.00	23.57 -1.83 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.44 -1.87 0.01	26.32 -1.39 0.00	25.20 -1.61 0.00	28.22 -1.33 0.00	26.46 -1.22 0.00	28.24 -1.39 0.00	29.19 -1.90 0.00	29.14 -2.40 1.29	28.84 -2.34 0.00	28.91 -2.45 0.45	28.85 -2.41 0.44	28.75 -2.20 0.00	25.59 -1.78 0.00	25.51 -1.66 0.00	25.90 -1.59 0.00	29.09 -1.37 0.00	26.35 -1.33 0.00	25.10 -1.80 0.00	26.05 -1.63 0.00
RAMAPO___LBMP 323565	31.45 2.92 -0.14	28.83 2.44 -0.99	25.57 2.05 -1.90	21.77 1.84 -0.09	21.79 1.83 -0.05	26.58 2.26 0.00	31.23 2.63 -0.90	32.71 2.81 -3.09	35.50 3.37 -2.59	36.60 3.16 -5.76	39.69 3.50 -6.56	41.81 3.73 -7.00	45.92 3.97 -9.12	48.36 3.80 -13.37	51.47 3.94 -15.71	50.74 3.96 -15.08	52.29 3.84 -17.50	49.20 3.37 -18.46	42.87 3.29 -12.42	38.85 3.33 -8.02	40.02 3.66 -5.91	37.14 3.21 -6.25	31.14 3.01 -1.22	31.61 2.91 -1.02
RANKINE___ 23646	27.36 -1.05 -0.02	23.78 -1.78 -0.16	20.51 -1.41 -0.30	18.84 -1.01 -0.01	18.84 -1.07 -0.01	23.17 -1.14 0.00	25.46 -2.38 -0.14	25.71 -1.58 -0.49	27.55 -2.42 -0.43	26.23 -2.41 -0.96	28.17 -2.55 -1.09	29.70 -2.55 -1.16	31.40 -2.43 -1.00	30.27 -2.28 -1.37	31.26 -2.42 -1.86	31.08 -2.41 -1.80	30.45 -2.41 -1.92	26.54 -2.27 -1.44	26.15 -2.34 -1.32	26.12 -2.39 -1.02	28.41 -2.99 -0.94	26.01 -2.66 -0.99	25.43 -1.67 -0.19	25.38 -2.46 -0.16
RAVENSWOOD_GT2_1 24244	41.36 3.43 -9.55	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.22 3.60 -14.94	46.25 4.00 -12.62	46.25 4.26 -10.91	46.89 4.46 -9.60	49.51 4.21 -14.12	52.57 4.33 -16.43	51.79 4.34 -15.75	53.49 4.21 -18.33	50.74 3.72 -19.64	43.96 3.72 -13.07	43.09 3.77 -11.82	43.05 4.14 -8.45	38.34 3.68 -6.98	31.64 3.47 -1.26	35.81 3.38 -4.74
RAVENSWOOD_GT2_2 24245	41.36 3.43 -9.55	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.22 3.60 -14.94	46.25 4.00 -12.62	46.25 4.26 -10.91	46.89 4.46 -9.60	49.51 4.21 -14.12	52.57 4.33 -16.43	51.79 4.34 -15.75	53.49 4.21 -18.33	50.74 3.72 -19.64	43.96 3.72 -13.07	43.09 3.77 -11.82	43.05 4.14 -8.45	38.34 3.68 -6.98	31.64 3.47 -1.26	35.81 3.38 -4.74
RAVENSWOOD_GT2_3 24246	41.36 3.43 -9.55	35.20 2.92 -6.87	26.02 2.44 -1.96	22.13 2.20 -0.09	22.13 2.17 -0.05	27.02 2.70 0.00	38.33 3.13 -7.50	44.78 3.30 -14.67	44.78 3.90 -11.33	46.25 3.63 -14.94	46.28 4.03 -12.62	46.28 4.29 -10.91	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.99 3.75 -13.07	43.11 3.79 -11.82	43.08 4.17 -8.45	38.37 3.71 -6.98	31.66 3.50 -1.26	35.83 3.41 -4.74
RAVENSWOOD_GT2_4 24247	41.36 3.43 -9.55	35.20 2.92 -6.87	26.02 2.44 -1.96	22.13 2.20 -0.09	22.13 2.17 -0.05	27.02 2.70 0.00	38.33 3.13 -7.50	44.78 3.30 -14.67	44.78 3.90 -11.33	46.25 3.63 -14.94	46.28 4.03 -12.62	46.28 4.29 -10.91	46.92 4.50 -9.60	49.58 4.27 -14.12	52.63 4.39 -16.43	51.82 4.37 -15.75	53.52 4.24 -18.33	50.76 3.75 -19.64	43.99 3.75 -13.07	43.11 3.79 -11.82	43.08 4.17 -8.45	38.37 3.71 -6.98	31.66 3.50 -1.26	35.83 3.41 -4.74
RAVENSWOOD_GT3_1 24248	41.36 3.43 -9.55	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.25 3.63 -14.94	46.25 4.00 -12.62	46.25 4.26 -10.91	46.89 4.46 -9.60	49.55 4.24 -14.12	52.57 4.33 -16.43	51.79 4.34 -15.75	53.49 4.21 -18.33	50.74 3.72 -19.64	43.96 3.72 -13.07	43.09 3.77 -11.82	43.05 4.14 -8.45	38.34 3.68 -6.98	31.64 3.47 -1.26	35.81 3.38 -4.74

RAVENSWOOD_GT3_2 24249	41.36 3.43 -9.55	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.25 3.63 -14.94	46.25 4.00 -12.62	46.25 4.26 -10.91	46.89 4.46 -9.60	49.55 4.24 -14.12	52.57 4.33 -16.43	51.79 4.34 -15.75	53.49 4.21 -18.33	50.74 3.72 -19.64	43.96 3.72 -13.07	43.09 3.77 -11.82	43.05 4.14 -8.45	38.34 3.68 -6.98	31.64 3.47 -1.26	35.81 3.38 -4.74
RAVENSWOOD_GT3_3 24250	41.39 3.46 -9.55	35.22 2.95 -6.87	26.04 2.46 -1.96	22.15 2.22 -0.09	22.15 2.19 -0.05	27.04 2.72 0.00	38.36 3.16 -7.50	44.80 3.32 -14.67	44.81 3.93 -11.33	46.28 3.65 -14.94	46.31 4.06 -12.62	46.31 4.32 -10.91	46.96 4.53 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.69 3.52 -1.26	35.86 3.43 -4.74
RAVENSWOOD_GT3_4 24251	41.39 3.46 -9.55	35.22 2.95 -6.87	26.04 2.46 -1.96	22.15 2.22 -0.09	22.15 2.19 -0.05	27.04 2.72 0.00	38.36 3.16 -7.50	44.80 3.32 -14.67	44.81 3.93 -11.33	46.28 3.65 -14.94	46.31 4.06 -12.62	46.31 4.32 -10.91	46.96 4.53 -9.60	49.61 4.30 -14.12	52.67 4.42 -16.43	51.85 4.41 -15.75	53.55 4.27 -18.33	50.79 3.78 -19.64	44.01 3.78 -13.07	43.14 3.82 -11.82	43.11 4.20 -8.45	38.39 3.74 -6.98	31.69 3.52 -1.26	35.86 3.43 -4.74
RAVENSWOOD_GT_1 23729	46.53 3.52 -14.63	35.27 3.00 -6.87	26.12 2.53 -1.97	22.22 2.28 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.39 3.19 -7.50	44.83 3.35 -14.67	44.87 3.99 -11.33	51.11 3.74 -19.70	52.75 4.15 -18.97	58.77 4.38 -23.31	55.81 4.60 -18.39	54.97 4.37 -19.42	57.39 4.49 -21.09	56.74 4.47 -20.58	58.06 4.30 -22.81	55.89 3.83 -24.69	50.53 3.83 -19.53	49.84 3.88 -18.46	49.79 4.23 -15.09	46.05 3.76 -14.60	41.49 3.61 -10.98	42.12 3.49 -10.94
RAVENSWOOD_GT_10 24258	41.92 3.41 -10.13	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.62 3.60 -15.34	46.49 4.00 -12.86	46.17 4.26 -10.83	47.91 4.46 -10.62	50.13 4.21 -14.73	53.11 4.33 -16.97	52.34 4.34 -16.31	54.01 4.21 -18.85	51.32 3.72 -20.22	44.68 3.69 -13.82	43.85 3.77 -12.59	43.82 4.14 -9.22	39.22 3.68 -7.86	32.76 3.47 -2.38	36.52 3.38 -5.46
RAVENSWOOD_GT_11 24259	41.92 3.41 -10.13	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.62 3.60 -15.34	46.49 4.00 -12.86	46.17 4.26 -10.83	47.91 4.46 -10.62	50.13 4.21 -14.73	53.11 4.33 -16.97	52.34 4.34 -16.31	54.01 4.21 -18.85	51.32 3.72 -20.22	44.68 3.69 -13.82	43.85 3.77 -12.59	43.82 4.14 -9.22	39.22 3.68 -7.86	32.76 3.47 -2.38	36.52 3.38 -5.46
RAVENSWOOD_GT_4 24252	45.20 3.41 -13.42	35.15 2.87 -6.87	25.97 2.40 -1.96	22.08 2.16 -0.09	22.10 2.15 -0.05	26.96 2.65 0.00	38.28 3.07 -7.50	44.72 3.24 -14.67	44.72 3.84 -11.33	48.86 3.60 -17.59	47.80 3.97 -14.20	45.71 4.23 -10.40	53.55 4.43 -16.29	53.55 4.21 -18.15	56.12 4.33 -19.98	55.43 4.31 -19.43	56.87 4.18 -21.74	54.55 3.70 -23.48	48.85 3.69 -17.99	48.14 3.77 -16.88	48.11 4.14 -13.51	44.12 3.65 -12.79	39.00 3.44 -8.65	40.53 3.38 -9.46
RAVENSWOOD_GT_5 24254	45.20 3.41 -13.42	35.15 2.87 -6.87	25.97 2.40 -1.96	22.08 2.16 -0.09	22.10 2.15 -0.05	26.96 2.65 0.00	38.28 3.07 -7.50	44.72 3.24 -14.67	44.72 3.84 -11.33	48.86 3.60 -17.59	47.80 3.97 -14.20	45.71 4.23 -10.40	53.55 4.43 -16.29	53.55 4.21 -18.15	56.12 4.33 -19.98	55.43 4.31 -19.43	56.87 4.18 -21.74	54.55 3.70 -23.48	48.85 3.69 -17.99	48.14 3.77 -16.88	48.11 4.14 -13.51	44.12 3.65 -12.79	39.00 3.44 -8.65	40.53 3.38 -9.46
RAVENSWOOD_GT_6 24253	45.20 3.41 -13.42	35.15 2.87 -6.87	25.97 2.40 -1.96	22.08 2.16 -0.09	22.10 2.15 -0.05	26.96 2.65 0.00	38.28 3.07 -7.50	44.72 3.24 -14.67	44.72 3.84 -11.33	48.86 3.60 -17.59	47.80 3.97 -14.20	45.71 4.23 -10.40	53.55 4.43 -16.29	53.55 4.21 -18.15	56.12 4.33 -19.98	55.43 4.31 -19.43	56.87 4.18 -21.74	54.55 3.70 -23.48	48.85 3.69 -17.99	48.14 3.77 -16.88	48.11 4.14 -13.51	44.12 3.65 -12.79	39.00 3.44 -8.65	40.53 3.38 -9.46
RAVENSWOOD_GT_7 24255	45.20 3.41 -13.42	35.15 2.87 -6.87	25.97 2.40 -1.96	22.08 2.16 -0.09	22.10 2.15 -0.05	26.96 2.65 0.00	38.28 3.07 -7.50	44.72 3.24 -14.67	44.72 3.84 -11.33	48.86 3.60 -17.59	47.80 3.97 -14.20	45.71 4.23 -10.40	53.55 4.43 -16.29	53.55 4.21 -18.15	56.12 4.33 -19.98	55.43 4.31 -19.43	56.87 4.18 -21.74	54.55 3.70 -23.48	48.85 3.69 -17.99	48.14 3.77 -16.88	48.11 4.14 -13.51	44.12 3.65 -12.79	39.00 3.44 -8.65	40.53 3.38 -9.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.92 3.41 -10.13	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.62 3.60 -15.34	46.49 4.00 -12.86	46.17 4.26 -10.83	47.91 4.46 -10.62	50.13 4.21 -14.73	53.11 4.33 -16.97	52.34 4.34 -16.31	54.01 4.21 -18.85	51.32 3.72 -20.22	44.68 3.69 -13.82	43.85 3.77 -12.59	43.82 4.14 -9.22	39.22 3.68 -7.86	32.76 3.47 -2.38	36.52 3.38 -5.46
RAVENSWOOD_GT_9 24257	41.92 3.41 -10.13	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.11 2.15 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.62 3.60 -15.34	46.49 4.00 -12.86	46.17 4.26 -10.83	47.91 4.46 -10.62	50.13 4.21 -14.73	53.11 4.33 -16.97	52.34 4.34 -16.31	54.01 4.21 -18.85	51.32 3.72 -20.22	44.68 3.69 -13.82	43.85 3.77 -12.59	43.82 4.14 -9.22	39.22 3.68 -7.86	32.76 3.47 -2.38	36.52 3.38 -5.46
RAVENSWOOD___1 23533	41.45 3.52 -9.55	35.27 3.00 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.12 2.80 -0.01	38.39 3.19 -7.50	44.80 3.32 -14.67	44.87 3.99 -11.33	47.00 3.74 -15.58	48.50 4.12 -14.75	52.88 4.38 -17.41	47.02 4.60 -9.60	49.64 4.33 -14.12	52.70 4.45 -16.43	51.88 4.44 -15.75	53.58 4.30 -18.33	50.82 3.80 -19.64	44.04 3.80 -13.07	43.17 3.85 -11.82	43.14 4.23 -8.45	38.42 3.76 -6.98	31.78 3.61 -1.27	35.92 3.49 -4.74
RAVENSWOOD___2 23534	41.42 3.49 -9.55	35.25 2.97 -6.87	26.12 2.53 -1.97	22.20 2.26 -0.10	22.22 2.25 -0.06	27.10 2.77 -0.01	38.39 3.19 -7.50	44.80 3.32 -14.67	44.87 3.99 -11.33	47.00 3.74 -15.58	48.49 4.12 -14.74	52.84 4.38 -17.38	47.02 4.60 -9.60	49.64 4.33 -14.12	52.70 4.45 -16.43	51.88 4.44 -15.75	53.58 4.30 -18.33	50.82 3.80 -19.64	44.04 3.80 -13.07	43.17 3.85 -11.82	43.14 4.23 -8.45	38.42 3.76 -6.98	31.78 3.61 -1.27	35.92 3.49 -4.74
RAVENSWOOD___3 23535	41.36 3.43 -9.55	35.17 2.90 -6.87	26.00 2.42 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	26.99 2.67 0.00	38.30 3.10 -7.50	44.75 3.27 -14.67	44.75 3.87 -11.33	46.25 3.63 -14.94	46.25 4.00 -12.62	46.25 4.26 -10.91	46.89 4.46 -9.60	49.55 4.24 -14.12	52.60 4.36 -16.43	51.79 4.34 -15.75	53.49 4.21 -18.33	50.74 3.72 -19.64	43.96 3.72 -13.07	43.09 3.77 -11.82	43.05 4.14 -8.45	38.34 3.68 -6.98	31.64 3.47 -1.26	35.81 3.38 -4.74
RAVENSWOOD___4 23820	36.42 3.49 -4.54	35.25 2.97 -6.87	26.11 2.53 -1.97	22.19 2.26 -0.10	22.20 2.23 -0.06	27.10 2.77 -0.01	38.39 3.19 -7.50	44.80 3.32 -14.67	44.87 3.99 -11.33	42.94 3.74 -11.53	44.33 4.12 -10.59	47.04 4.38 -11.57	38.37 4.60 -0.95	44.43 4.33 -8.91	48.11 4.45 -11.84	47.13 4.44 -11.00	49.17 4.30 -13.92	45.85 3.80 -14.67	37.68 3.80 -6.71	36.63 3.85 -5.28	36.57 4.20 -1.91	30.91 3.76 0.53	22.21 3.61 8.30	29.81 3.49 1.36

RCPI_TRUST___DRP 24196	40.76 3.43 -8.95	34.82 2.92 -6.50	26.02 2.44 -1.96	22.11 2.18 -0.09	22.13 2.17 -0.05	27.02 2.70 0.00	37.91 3.13 -7.08	44.07 3.32 -13.94	44.26 3.93 -10.78	45.73 3.68 -14.37	45.94 4.06 -12.25	46.08 4.32 -10.67	46.99 4.56 -9.60	49.64 4.33 -14.12	52.70 4.45 -16.43	51.91 4.47 -15.75	53.61 4.33 -18.33	50.82 3.80 -19.64	44.01 3.78 -13.07	42.92 3.82 -11.60	42.96 4.20 -8.30	38.33 3.71 -6.94	31.66 3.50 -1.26	35.60 3.41 -4.51
RENSSELAER___COGEN 23796	30.50 1.93 -0.19	28.39 1.70 -1.29	25.56 1.47 -2.48	21.34 1.39 -0.11	21.37 1.39 -0.07	26.02 1.70 0.00	30.73 1.86 -1.17	32.68 1.85 -4.02	34.44 1.57 -3.33	36.44 1.36 -7.41	39.40 1.33 -8.44	41.51 1.43 -9.00	42.25 1.44 -7.98	43.41 1.37 -10.86	44.49 1.37 -11.31	44.89 1.36 -11.84	43.90 1.33 -11.62	40.89 1.20 -12.32	39.41 1.20 -11.05	37.14 1.21 -8.44	39.49 1.34 -7.69	37.11 1.30 -8.13	29.95 1.45 -1.59	30.48 1.47 -1.32
REVERE_CPPR_DRP 24186	29.18 0.79 0.00	25.88 0.48 0.00	22.00 0.39 0.00	20.23 0.40 0.00	20.30 0.40 0.00	24.90 0.58 0.00	28.42 0.72 0.00	27.74 0.94 0.00	30.85 1.30 0.00	28.90 1.22 0.00	30.99 1.36 0.00	32.57 1.49 0.00	34.40 1.58 0.00	32.52 1.34 0.00	33.15 1.34 0.00	32.99 1.30 0.00	32.06 1.11 0.00	28.41 1.04 0.00	28.14 0.98 0.00	28.60 1.10 0.00	31.77 1.31 0.00	28.84 1.16 0.00	27.93 1.02 0.00	28.46 0.78 0.00
ROCHESTER_9_IC 23652	27.95 -0.45 -0.02	24.55 -0.97 -0.11	21.10 -0.73 -0.22	19.29 -0.56 -0.01	19.33 -0.58 -0.01	23.83 -0.49 0.00	26.56 -1.25 -0.10	26.49 -0.67 -0.36	28.77 -1.09 -0.31	27.35 -1.02 -0.70	29.38 -1.04 -0.79	30.93 -0.99 -0.85	32.77 -0.79 -0.73	31.43 -0.75 -0.99	32.34 -0.83 -1.36	32.18 -0.82 -1.31	31.48 -0.87 -1.40	27.52 -0.90 -1.05	27.17 -0.95 -0.96	27.22 -1.02 -0.74	29.80 -1.34 -0.68	27.18 -1.22 -0.72	26.37 -0.67 -0.14	26.53 -1.27 -0.12
ROSETON___1 23587	31.20 2.67 -0.15	28.68 2.26 -1.02	25.45 1.88 -1.95	21.63 1.71 -0.09	21.65 1.69 -0.05	26.41 2.09 0.00	31.04 2.41 -0.92	32.55 2.57 -3.17	35.25 3.04 -2.66	36.44 2.85 -5.91	39.54 3.17 -6.74	41.66 3.39 -7.19	45.41 3.61 -8.97	47.69 3.43 -13.08	51.22 3.53 -15.88	50.55 3.55 -15.31	52.09 3.44 -17.70	48.17 3.04 -17.76	42.36 2.96 -12.23	38.53 3.00 -8.04	39.82 3.29 -6.07	37.00 2.91 -6.42	30.91 2.74 -1.26	31.39 2.66 -1.04
ROSETON___2 23588	31.20 2.67 -0.15	28.68 2.26 -1.02	25.45 1.88 -1.95	21.63 1.71 -0.09	21.65 1.69 -0.05	26.41 2.09 0.00	31.04 2.41 -0.92	32.55 2.57 -3.17	35.25 3.04 -2.66	36.44 2.85 -5.91	39.54 3.17 -6.74	41.66 3.39 -7.19	45.41 3.61 -8.97	47.69 3.43 -13.08	51.22 3.53 -15.88	50.55 3.55 -15.31	52.09 3.44 -17.70	48.17 3.04 -17.76	42.36 2.96 -12.23	38.53 3.00 -8.04	39.82 3.29 -6.07	37.00 2.91 -6.42	30.91 2.74 -1.26	31.39 2.66 -1.04
RUSSELL___1 23602	28.23 -0.17 -0.02	24.70 -0.81 -0.11	21.21 -0.63 -0.22	19.35 -0.50 -0.01	19.41 -0.50 -0.01	23.98 -0.34 0.00	26.89 -0.91 -0.10	26.89 -0.27 -0.35	29.50 -0.35 -0.31	28.06 -0.30 -0.69	30.21 -0.21 -0.79	31.86 -0.06 -0.84	33.71 0.16 -0.72	32.23 0.06 -0.98	33.13 -0.03 -1.34	32.93 -0.06 -1.30	32.21 -0.12 -1.38	28.16 -0.25 -1.04	27.79 -0.33 -0.95	27.82 -0.41 -0.73	30.50 -0.64 -0.68	27.73 -0.66 -0.71	26.78 -0.27 -0.14	26.89 -0.91 -0.12
RUSSELL___2 23532	28.23 -0.17 -0.02	24.70 -0.81 -0.11	21.21 -0.63 -0.22	19.35 -0.50 -0.01	19.41 -0.50 -0.01	23.98 -0.34 0.00	26.89 -0.91 -0.10	26.89 -0.27 -0.35	29.50 -0.35 -0.31	28.06 -0.30 -0.69	30.21 -0.21 -0.79	31.86 -0.06 -0.84	33.71 0.16 -0.72	32.23 0.06 -0.98	33.13 -0.03 -1.34	32.93 -0.06 -1.30	32.21 -0.12 -1.38	28.16 -0.25 -1.04	27.79 -0.33 -0.95	27.82 -0.41 -0.73	30.50 -0.64 -0.68	27.73 -0.66 -0.71	26.78 -0.27 -0.14	26.89 -0.91 -0.12
RUSSELL___3 23549	28.00 -0.40 -0.02	24.55 -0.97 -0.11	21.10 -0.73 -0.22	19.29 -0.56 -0.01	19.33 -0.58 -0.01	23.83 -0.49 0.00	26.62 -1.19 -0.10	26.57 -0.59 -0.36	28.91 -0.95 -0.31	27.49 -0.89 -0.70	29.53 -0.89 -0.79	31.12 -0.81 -0.85	32.96 -0.59 -0.73	31.55 -0.62 -0.99	32.50 -0.67 -1.35	32.37 -0.63 -1.31	31.63 -0.71 -1.40	27.68 -0.74 -1.05	27.34 -0.79 -0.96	27.36 -0.88 -0.74	29.98 -1.16 -0.68	27.32 -1.08 -0.72	26.48 -0.56 -0.14	26.61 -1.19 -0.12
RUSSELL___4 23556	28.20 -0.20 -0.02	24.70 -0.81 -0.11	21.18 -0.65 -0.22	19.35 -0.50 -0.01	19.41 -0.50 -0.01	23.98 -0.34 0.00	26.86 -0.94 -0.10	26.89 -0.27 -0.35	29.47 -0.38 -0.31	28.06 -0.30 -0.69	30.18 -0.24 -0.79	31.83 -0.09 -0.84	33.68 0.13 -0.72	32.20 0.03 -0.98	33.09 -0.06 -1.34	32.93 -0.06 -1.30	32.18 -0.15 -1.38	28.14 -0.27 -1.04	27.76 -0.35 -0.95	27.79 -0.44 -0.73	30.50 -0.64 -0.68	27.70 -0.69 -0.71	26.78 -0.27 -0.14	26.89 -0.91 -0.12
RUSSELL___STATION 23914	28.00 -0.40 -0.02	24.55 -0.97 -0.11	21.10 -0.73 -0.22	19.29 -0.56 -0.01	19.33 -0.58 -0.01	23.83 -0.49 0.00	26.62 -1.19 -0.10	26.57 -0.59 -0.36	28.91 -0.95 -0.31	27.49 -0.89 -0.70	29.53 -0.89 -0.79	31.12 -0.81 -0.85	32.96 -0.59 -0.73	31.55 -0.62 -0.99	32.50 -0.67 -1.35	32.37 -0.63 -1.31	31.63 -0.71 -1.40	27.68 -0.74 -1.05	27.34 -0.79 -0.96	27.36 -0.88 -0.74	29.98 -1.16 -0.68	27.32 -1.08 -0.72	26.48 -0.56 -0.14	26.61 -1.19 -0.12
S SALMON___HYD 24043	28.19 -0.20 -0.01	25.03 -0.43 -0.06	21.37 -0.37 -0.12	19.56 -0.28 -0.01	19.59 -0.32 0.00	23.98 -0.34 0.00	27.37 -0.39 -0.06	26.90 -0.11 -0.20	29.75 0.03 -0.18	28.10 0.03 -0.39	30.10 0.03 -0.44	31.62 0.06 -0.47	33.13 0.00 -0.30	31.65 -0.09 -0.56	32.45 -0.10 -0.73	32.28 -0.13 -0.71	31.59 -0.15 -0.80	27.83 -0.14 -0.59	27.57 -0.14 -0.54	27.80 -0.11 -0.42	30.88 0.03 -0.38	28.17 0.08 -0.41	27.04 0.05 -0.08	27.53 -0.22 -0.07
SELKIRK___II 23799	29.82 1.25 -0.19	27.78 1.09 -1.28	25.01 0.93 -2.46	20.82 0.87 -0.11	20.85 0.88 -0.07	25.39 1.07 0.00	30.03 1.16 -1.17	31.98 1.18 -4.00	33.98 1.12 -3.31	36.05 1.00 -7.37	39.07 1.04 -8.40	41.16 1.12 -8.96	41.75 1.15 -7.78	42.81 1.09 -10.53	43.89 1.11 -10.96	44.35 1.14 -11.51	43.22 1.08 -11.18	40.08 0.96 -11.75	38.89 0.95 -10.77	36.76 0.96 -8.31	39.17 1.07 -7.65	36.76 1.00 -8.09	29.54 1.05 -1.58	30.03 1.02 -1.32
SELKIRK___I 23801	30.07 1.50 -0.19	27.98 1.30 -1.28	25.20 1.12 -2.46	20.98 1.03 -0.11	21.01 1.04 -0.07	25.58 1.26 0.00	30.14 1.27 -1.16	32.08 1.29 -3.99	34.15 1.30 -3.31	36.23 1.19 -7.36	39.26 1.24 -8.38	41.36 1.34 -8.95	42.00 1.41 -7.76	43.01 1.31 -10.51	44.11 1.37 -10.93	44.53 1.36 -11.48	43.42 1.33 -11.14	40.27 1.18 -11.72	39.08 1.17 -10.75	36.97 1.18 -8.29	39.40 1.31 -7.63	36.94 1.19 -8.07	29.70 1.21 -1.58	30.19 1.19 -1.31
SENECA OSWGO___HYD 24041	28.05 -0.34 -0.01	24.99 -0.48 -0.08	21.35 -0.41 -0.15	19.51 -0.34 -0.01	19.57 -0.34 0.00	23.95 -0.36 0.00	27.25 -0.53 -0.07	27.16 0.11 -0.25	29.91 0.15 -0.22	28.35 0.19 -0.48	30.35 0.18 -0.55	31.95 0.28 -0.58	33.00 -0.33 -0.50	31.53 -0.34 -0.69	32.40 -0.35 -0.94	32.25 -0.35 -0.90	31.51 -0.37 -0.93	27.71 -0.36 -0.70	27.45 -0.35 -0.64	27.60 -0.38 -0.49	30.52 -0.40 -0.45	27.85 -0.30 -0.48	26.78 -0.22 -0.09	27.32 -0.44 -0.08
SENECA___ENERGY 23797	28.37 -0.03 -0.02	25.14 -0.38 -0.12	21.56 -0.28 -0.23	19.65 -0.20 -0.01	19.69 -0.22 -0.01	24.20 -0.12 0.00	27.40 -0.42 -0.11	27.15 -0.03 -0.37	29.76 -0.12 -0.33	28.33 -0.08 -0.73	30.28 -0.18 -0.83	31.82 -0.16 -0.89	33.56 -0.03 -0.77	32.13 -0.09 -1.05	33.11 -0.13 -1.43	32.97 -0.10 -1.37	32.26 -0.15 -1.46	28.41 -0.05 -1.10	28.09 -0.08 -1.00	28.13 -0.14 -0.77	30.84 -0.34 -0.71	28.21 -0.22 -0.75	27.08 0.03 -0.15	27.42 -0.39 -0.12

SHOEMAKER___GT 23640	31.02 2.50 -0.14	28.42 2.08 -0.94	25.16 1.75 -1.80	21.49 1.57 -0.08	21.51 1.55 -0.05	26.26 1.95 0.00	30.80 2.24 -0.85	32.14 2.41 -2.92	34.86 2.87 -2.45	35.84 2.71 -5.45	38.86 3.02 -6.21	40.94 3.23 -6.62	44.63 3.45 -8.36	46.66 3.27 -12.20	49.74 3.40 -14.52	49.10 3.42 -13.98	50.41 3.31 -16.15	46.90 2.90 -16.63	41.37 2.83 -11.38	37.80 2.86 -7.44	39.18 3.14 -5.58	36.35 2.77 -5.91	30.67 2.61 -1.16	31.11 2.46 -0.96
SHOREHAM_IC_1 23715	32.92 3.97 -0.56	30.43 3.58 -1.45	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.67 3.67 -3.19	36.59 4.37 -2.67	45.06 4.12 -13.25	46.24 4.53 -12.08	48.01 4.82 -12.11	51.65 5.02 -13.80	54.18 4.77 -18.23	54.40 4.96 -17.62	54.67 4.94 -18.03	64.93 4.86 -29.12	53.15 4.32 -21.45	50.65 4.32 -19.16	48.07 4.32 -16.26	47.99 4.75 -12.78	48.31 4.21 -16.43	47.66 3.79 -16.97	34.38 3.77 -2.92
SHOREHAM_IC_2 23716	32.92 3.97 -0.56	30.43 3.58 -1.45	26.58 3.00 -1.96	22.50 2.58 -0.09	22.43 2.47 -0.05	27.31 2.99 0.00	32.32 3.68 -0.93	33.67 3.67 -3.19	36.59 4.37 -2.67	45.06 4.12 -13.25	46.24 4.53 -12.08	48.01 4.82 -12.11	51.65 5.02 -13.80	54.18 4.77 -18.23	54.40 4.96 -17.62	54.67 4.94 -18.03	64.93 4.86 -29.12	53.15 4.32 -21.45	50.65 4.32 -19.16	48.07 4.32 -16.26	47.99 4.75 -12.78	48.31 4.21 -16.43	47.66 3.79 -16.97	34.38 3.77 -2.92
SISSONVILLE____ 23735	26.23 -2.16 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.41 -1.90 0.01	26.23 -1.47 0.00	25.06 -1.74 0.00	28.04 -1.51 0.00	26.30 -1.38 0.00	28.00 -1.63 0.00	28.94 -2.14 0.00	28.84 -2.72 1.26	28.56 -2.62 0.00	28.64 -2.74 0.44	28.60 -2.66 0.43	28.54 -2.41 0.00	25.37 -2.00 0.00	25.34 -1.82 0.00	25.71 -1.79 0.00	28.91 -1.55 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	26.00 -1.69 0.00
SITHE_IND_GS1 24169	27.77 -0.62 -0.01	24.78 -0.69 -0.06	21.15 -0.58 -0.12	19.35 -0.50 -0.01	19.39 -0.52 0.00	23.76 -0.56 0.00	26.98 -0.78 -0.06	26.41 -0.59 -0.20	28.95 -0.77 -0.17	27.34 -0.72 -0.38	29.29 -0.77 -0.43	30.77 -0.78 -0.46	32.44 -0.79 -0.40	30.98 -0.75 -0.54	31.79 -0.76 -0.74	31.65 -0.76 -0.72	30.94 -0.77 -0.77	27.24 -0.71 -0.57	26.98 -0.71 -0.53	27.16 -0.74 -0.41	29.98 -0.85 -0.37	27.38 -0.69 -0.40	26.42 -0.56 -0.08	27.00 -0.75 -0.06
SITHE_IND_GS2 24170	27.77 -0.62 -0.01	24.78 -0.69 -0.06	21.15 -0.58 -0.12	19.35 -0.50 -0.01	19.39 -0.52 0.00	23.76 -0.56 0.00	26.98 -0.78 -0.06	26.41 -0.59 -0.20	28.95 -0.77 -0.17	27.34 -0.72 -0.38	29.29 -0.77 -0.43	30.77 -0.78 -0.46	32.44 -0.79 -0.40	30.98 -0.75 -0.54	31.79 -0.76 -0.74	31.65 -0.76 -0.72	30.94 -0.77 -0.77	27.24 -0.71 -0.57	26.98 -0.71 -0.53	27.16 -0.74 -0.41	29.98 -0.85 -0.37	27.38 -0.69 -0.40	26.42 -0.56 -0.08	27.00 -0.75 -0.06
SITHE_IND_GS3 24171	27.77 -0.62 -0.01	24.78 -0.69 -0.06	21.15 -0.58 -0.12	19.35 -0.50 -0.01	19.39 -0.52 0.00	23.76 -0.56 0.00	26.98 -0.78 -0.06	26.41 -0.59 -0.20	28.95 -0.77 -0.17	27.34 -0.72 -0.38	29.29 -0.77 -0.43	30.77 -0.78 -0.46	32.44 -0.79 -0.40	30.98 -0.75 -0.54	31.79 -0.76 -0.74	31.65 -0.76 -0.72	30.94 -0.77 -0.77	27.24 -0.71 -0.57	26.98 -0.71 -0.53	27.16 -0.74 -0.41	29.98 -0.85 -0.37	27.38 -0.69 -0.40	26.42 -0.56 -0.08	27.00 -0.75 -0.06
SITHE_IND_GS4 24172	27.77 -0.62 -0.01	24.78 -0.69 -0.06	21.15 -0.58 -0.12	19.35 -0.50 -0.01	19.39 -0.52 0.00	23.76 -0.56 0.00	26.98 -0.78 -0.06	26.41 -0.59 -0.20	28.95 -0.77 -0.17	27.34 -0.72 -0.38	29.29 -0.77 -0.43	30.77 -0.78 -0.46	32.44 -0.79 -0.40	30.98 -0.75 -0.54	31.79 -0.76 -0.74	31.65 -0.76 -0.72	30.94 -0.77 -0.77	27.24 -0.71 -0.57	26.98 -0.71 -0.53	27.16 -0.74 -0.41	29.98 -0.85 -0.37	27.38 -0.69 -0.40	26.42 -0.56 -0.08	27.00 -0.75 -0.06
SITHE___BATAVIA 24024	27.75 -0.65 -0.02	24.11 -1.42 -0.13	20.77 -1.10 -0.25	19.07 -0.77 -0.01	19.10 -0.82 -0.01	23.54 -0.78 0.00	25.94 -1.88 -0.12	26.12 -1.10 -0.41	28.08 -1.83 -0.36	26.71 -1.77 -0.80	28.68 -1.87 -0.92	30.26 -1.80 -0.98	32.06 -1.61 -0.84	30.77 -1.56 -1.15	31.73 -1.65 -1.57	31.53 -1.68 -1.51	30.87 -1.70 -1.62	26.92 -1.67 -1.21	26.54 -1.74 -1.11	26.54 -1.81 -0.86	28.97 -2.28 -0.79	26.44 -2.08 -0.84	25.88 -1.18 -0.16	25.83 -1.99 -0.14
SITHE___INDEPEND 23800	27.77 -0.62 -0.01	24.78 -0.69 -0.06	21.15 -0.58 -0.12	19.35 -0.50 -0.01	19.39 -0.52 0.00	23.76 -0.56 0.00	26.98 -0.78 -0.06	26.41 -0.59 -0.20	28.95 -0.77 -0.17	27.34 -0.72 -0.38	29.29 -0.77 -0.43	30.77 -0.78 -0.46	32.44 -0.79 -0.40	30.98 -0.75 -0.54	31.79 -0.76 -0.74	31.65 -0.76 -0.72	30.94 -0.77 -0.77	27.24 -0.71 -0.57	26.98 -0.71 -0.53	27.16 -0.74 -0.41	29.98 -0.85 -0.37	27.38 -0.69 -0.40	26.42 -0.56 -0.08	27.00 -0.75 -0.06
SITHE___MASSENA 23902	26.31 -2.07 0.00	23.70 -1.70 0.00	20.23 -1.38 0.00	18.47 -1.37 0.00	18.57 -1.33 0.00	22.53 -1.78 0.01	26.32 -1.39 0.00	25.30 -1.50 0.00	28.10 -1.45 0.00	26.35 -1.33 0.00	28.15 -1.48 0.00	29.19 -1.90 0.00	29.16 -2.13 1.54	29.16 -2.03 0.00	29.18 -2.10 0.54	29.11 -2.06 0.52	29.09 -1.86 0.00	25.81 -1.56 0.00	25.72 -1.44 0.00	26.07 -1.43 0.00	29.03 -1.43 0.00	26.27 -1.41 0.00	25.16 -1.75 0.00	26.03 -1.66 0.00
SITHE___OGDNSBRG 24021	26.25 -2.13 0.00	23.62 -1.78 0.00	20.17 -1.45 0.00	18.39 -1.45 0.00	18.49 -1.41 0.00	22.49 -1.82 0.01	26.40 -1.30 0.00	25.33 -1.47 0.00	28.31 -1.24 0.00	26.54 -1.13 0.00	28.35 -1.27 0.00	29.34 -1.74 0.00	29.36 -2.07 1.40	29.19 -2.00 0.00	29.22 -2.10 0.49	29.16 -2.06 0.47	29.09 -1.86 0.00	25.87 -1.51 0.00	25.78 -1.39 0.00	26.15 -1.35 0.00	29.27 -1.19 0.00	26.43 -1.25 0.00	25.21 -1.69 0.00	26.08 -1.61 0.00
SITHE___STERLING 23777	29.10 0.71 0.00	25.83 0.41 -0.03	22.01 0.35 -0.05	20.18 0.34 0.00	20.25 0.34 0.00	24.83 0.51 0.00	28.31 0.58 -0.02	27.72 0.83 -0.08	30.68 1.06 -0.07	28.83 1.00 -0.15	30.90 1.10 -0.17	32.48 1.21 -0.19	34.30 1.31 -0.16	32.56 1.15 -0.22	33.20 1.15 -0.24	33.04 1.11 -0.24	32.18 0.99 -0.24	28.51 0.90 -0.24	28.25 0.87 -0.22	28.57 0.91 -0.17	31.68 1.07 -0.15	28.78 0.94 -0.16	27.82 0.89 -0.03	28.35 0.64 -0.03
SOUTH CAIRO___GT 23612	31.13 2.58 -0.17	28.70 2.16 -1.14	25.62 1.82 -2.19	21.60 1.67 -0.10	21.64 1.67 -0.06	26.41 2.09 0.00	31.18 2.44 -1.04	33.02 2.65 -3.56	35.53 3.01 -2.97	37.22 2.93 -6.60	40.47 3.32 -7.52	42.65 3.54 -8.03	44.68 3.84 -8.02	46.09 3.65 -11.26	49.11 3.79 -13.51	49.01 3.80 -13.51	49.34 3.78 -14.62	44.48 3.31 -13.80	41.39 3.18 -11.05	38.57 3.11 -7.97	40.74 3.47 -6.81	37.90 3.02 -7.20	31.19 2.88 -1.41	31.43 2.57 -1.17
SOUTH HAMPTN___IC 23720	33.62 4.68 -0.56	30.96 4.11 -1.44	26.97 3.39 -1.96	22.86 2.94 -0.09	22.77 2.81 -0.05	27.70 3.38 0.00	32.76 4.13 -0.93	34.23 4.24 -3.19	37.45 5.23 -2.67	45.94 5.01 -13.25	47.28 5.57 -12.08	49.19 6.00 -12.11	52.96 6.34 -13.80	55.49 6.08 -18.23	55.76 6.33 -17.61	56.03 6.31 -18.03	66.26 6.19 -29.12	54.30 5.47 -21.45	51.68 5.35 -19.16	49.09 5.33 -16.26	49.03 5.79 -12.78	49.23 5.12 -16.43	48.44 4.57 -16.96	35.06 4.46 -2.92
SOUTHOLD___IC 23719	36.60 7.66 -0.56	33.42 6.58 -1.44	28.98 5.40 -1.96	24.67 4.74 -0.09	24.54 4.58 -0.05	29.79 5.47 0.00	35.11 6.48 -0.93	36.64 6.65 -3.19	40.40 8.18 -2.67	48.90 7.97 -13.25	50.63 8.92 -12.08	52.92 9.73 -12.11	57.00 10.37 -13.80	59.42 10.01 -18.23	59.86 10.43 -17.61	60.18 10.46 -18.03	70.34 10.28 -29.12	57.86 9.03 -21.45	54.99 8.67 -19.16	52.39 8.63 -16.26	52.62 9.38 -12.78	52.30 8.19 -16.43	51.24 7.37 -16.96	37.72 7.12 -2.92

ST LAWRENCE____ 23600	26.71 -1.67 0.00	24.13 -1.27 0.00	20.56 -1.06 0.00	18.77 -1.07 0.00	18.85 -1.06 0.00	22.92 -1.39 0.01	26.51 -1.19 0.00	25.38 -1.42 0.00	28.10 -1.45 0.00	26.35 -1.33 0.00	28.15 -1.48 0.00	29.40 -1.68 0.00	29.34 -1.87 1.61	29.44 -1.75 0.00	29.44 -1.81 0.57	29.34 -1.81 0.55	29.28 -1.67 0.00	25.92 -1.45 0.00	25.81 -1.36 0.00	26.12 -1.37 0.00	29.03 -1.43 0.00	26.29 -1.38 0.00	25.37 -1.53 0.00	26.33 -1.36 0.00
STATION 5_MISC_HYD 23604	27.43 -0.97 -0.02	23.96 -1.55 -0.11	20.54 -1.30 -0.22	18.74 -1.11 -0.01	18.80 -1.11 -0.01	23.25 -1.07 0.00	26.17 -1.63 -0.10	26.30 -0.86 -0.35	28.94 -0.92 -0.31	27.62 -0.75 -0.69	29.88 -0.53 -0.78	31.64 -0.28 -0.84	33.35 -0.20 -0.72	31.88 -0.28 -0.98	32.74 -0.41 -1.34	32.57 -0.41 -1.29	31.87 -0.46 -1.38	27.89 -0.52 -1.03	27.46 -0.65 -0.95	27.40 -0.82 -0.73	30.04 -1.10 -0.67	27.26 -1.13 -0.71	26.21 -0.83 -0.14	26.25 -1.55 -0.12
STEEL____WIND 323596	27.36 -1.05 -0.02	23.78 -1.78 -0.16	20.51 -1.41 -0.30	18.86 -0.99 -0.01	18.86 -1.06 -0.01	23.17 -1.14 0.00	25.49 -2.35 -0.14	25.71 -1.58 -0.49	27.55 -2.42 -0.43	26.26 -2.38 -0.96	28.17 -2.55 -1.09	29.73 -2.52 -1.16	31.43 -2.40 -1.00	30.30 -2.25 -1.37	31.29 -2.39 -1.86	31.11 -2.38 -1.80	30.49 -2.38 -1.92	26.57 -2.24 -1.44	26.17 -2.31 -1.32	26.12 -2.39 -1.02	28.44 -2.95 -0.94	26.04 -2.63 -0.99	25.46 -1.64 -0.19	25.38 -2.46 -0.16
STURGEON_POOL_HYD 23609	32.23 3.69 -0.15	29.50 3.05 -1.05	26.16 2.53 -2.01	22.25 2.32 -0.09	22.29 2.33 -0.06	27.23 2.92 0.00	32.06 3.41 -0.95	33.77 3.70 -3.27	36.62 4.34 -2.73	38.00 4.23 -6.08	41.36 4.80 -6.93	43.54 5.07 -7.39	46.36 5.55 -7.99	47.83 5.27 -11.38	51.69 5.47 -14.40	51.28 5.45 -14.13	52.28 5.45 -15.88	46.64 4.76 -14.51	42.68 4.56 -10.95	39.55 4.43 -7.63	41.62 4.90 -6.25	38.53 4.23 -6.61	32.40 4.20 -1.29	32.56 3.79 -1.08
SYRACUSE____ENERGY_ST1 323597	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
SYRACUSE____ENERGY_ST2 323598	28.43 0.03 -0.01	25.32 -0.18 -0.09	21.67 -0.13 -0.18	19.73 -0.12 -0.01	19.79 -0.12 0.00	24.27 -0.05 0.00	27.62 -0.17 -0.09	27.15 0.05 -0.29	29.83 0.03 -0.26	28.28 0.03 -0.57	30.34 0.06 -0.65	31.87 0.09 -0.70	33.59 0.16 -0.60	32.13 0.12 -0.82	33.03 0.10 -1.12	32.87 0.10 -1.08	32.17 0.06 -1.16	28.29 0.05 -0.86	28.01 0.05 -0.79	28.13 0.03 -0.61	30.99 -0.03 -0.56	28.30 0.03 -0.59	27.13 0.11 -0.12	27.65 -0.14 -0.10
SYRACUSE____POWER 24017	28.51 0.11 -0.01	25.39 -0.10 -0.09	21.70 -0.09 -0.17	19.78 -0.06 -0.01	19.85 -0.06 0.00	24.34 0.02 0.00	27.73 -0.06 -0.08	27.28 0.19 -0.28	30.00 0.21 -0.25	28.45 0.22 -0.55	30.49 0.24 -0.63	32.07 0.31 -0.67	33.77 0.36 -0.58	32.28 0.31 -0.79	33.18 0.29 -1.08	33.05 0.32 -1.04	32.31 0.25 -1.12	28.42 0.22 -0.83	28.14 0.22 -0.76	28.25 0.16 -0.59	31.15 0.15 -0.54	28.45 0.19 -0.57	27.26 0.24 -0.11	27.78 0.00 -0.09
Stony____Brook 24151	33.30 4.34 -0.57	30.62 3.76 -1.46	26.60 3.03 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.83 3.83 -3.19	36.94 4.73 -2.67	45.36 4.43 -13.25	46.54 4.83 -12.08	48.29 5.10 -12.11	51.95 5.32 -13.80	54.49 5.08 -18.23	54.70 5.25 -17.63	55.00 5.26 -18.05	65.18 5.11 -29.13	53.37 4.54 -21.45	50.86 4.54 -19.16	48.32 4.56 -16.26	48.27 5.03 -12.78	48.56 4.46 -16.43	47.96 4.09 -16.97	34.74 4.13 -2.93
UNION____PROCESSING_DRP 323587	27.63 -0.77 -0.02	24.30 -1.22 -0.12	20.89 -0.95 -0.22	19.11 -0.73 -0.01	19.16 -0.76 -0.01	23.59 -0.73 0.00	26.28 -1.52 -0.10	26.20 -0.96 -0.36	28.41 -1.45 -0.32	27.00 -1.38 -0.70	29.00 -1.42 -0.80	30.54 -1.40 -0.85	32.31 -1.25 -0.74	30.97 -1.22 -1.00	31.91 -1.27 -1.37	31.78 -1.24 -1.32	31.09 -1.27 -1.41	27.20 -1.23 -1.06	26.86 -1.28 -0.97	26.90 -1.35 -0.75	29.44 -1.71 -0.69	26.88 -1.52 -0.73	26.08 -0.97 -0.14	26.26 -1.55 -0.12
UPPER HUDSON____HYD 24058	29.60 1.02 -0.19	27.86 1.12 -1.34	25.20 1.02 -2.57	21.08 1.13 -0.12	21.03 1.06 -0.07	25.41 1.09 0.00	30.03 1.11 -1.22	31.92 0.94 -4.17	33.87 0.89 -3.43	36.29 0.97 -7.64	39.46 1.13 -8.70	41.30 0.93 -9.28	42.21 0.98 -8.40	43.58 0.94 -11.46	44.60 0.73 -12.05	45.12 0.79 -12.63	44.21 0.71 -12.55	41.18 0.55 -13.26	39.44 0.60 -11.68	36.97 0.63 -8.84	39.11 0.67 -7.98	36.89 0.78 -8.44	29.66 1.10 -1.65	30.31 1.25 -1.37
UPPER RAQUET____HYD 24056	26.23 -2.16 0.00	23.55 -1.85 0.00	20.10 -1.51 0.00	18.37 -1.47 0.00	18.47 -1.43 0.00	22.41 -1.90 0.01	26.23 -1.47 0.00	25.06 -1.74 0.00	28.04 -1.51 0.00	26.30 -1.38 0.00	28.00 -1.63 0.00	28.94 -2.14 0.00	28.84 -2.72 1.26	28.56 -2.62 0.00	28.64 -2.74 0.44	28.60 -2.66 0.43	28.54 -2.41 0.00	25.37 -2.00 0.00	25.34 -1.82 0.00	25.71 -1.79 0.00	28.91 -1.55 0.00	26.21 -1.47 0.00	25.02 -1.88 0.00	26.00 -1.69 0.00
VISCHER____FERRY HYD 24020	30.70 2.13 -0.19	28.66 1.96 -1.30	25.82 1.71 -2.49	21.60 1.65 -0.11	21.63 1.65 -0.07	26.29 1.97 0.00	31.02 2.13 -1.18	32.89 2.04 -4.05	34.84 1.95 -3.35	36.93 1.80 -7.45	39.95 1.84 -8.49	42.07 1.93 -9.06	42.91 2.00 -8.09	44.10 1.90 -11.01	45.11 1.81 -11.49	45.55 1.84 -12.01	44.55 1.76 -11.83	41.48 1.53 -12.57	39.91 1.55 -11.20	37.62 1.59 -8.53	39.97 1.77 -7.74	37.58 1.72 -8.19	30.34 1.83 -1.60	30.93 1.91 -1.33
WADING RIVER_IC_1 23522	32.91 3.97 -0.55	30.45 3.61 -1.44	26.63 3.05 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.69 3.70 -3.19	36.62 4.40 -2.67	45.09 4.15 -13.25	46.27 4.56 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.24 4.83 -18.22	54.45 5.03 -17.61	54.73 5.01 -18.03	64.98 4.92 -29.11	53.20 4.38 -21.45	50.67 4.35 -19.16	48.13 4.37 -16.26	48.02 4.78 -12.78	48.34 4.23 -16.43	47.69 3.82 -16.96	34.37 3.77 -2.92
WADING RIVER_IC_2 23547	32.91 3.97 -0.55	30.45 3.61 -1.44	26.63 3.05 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.69 3.70 -3.19	36.62 4.40 -2.67	45.09 4.15 -13.25	46.27 4.56 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.24 4.83 -18.22	54.45 5.03 -17.61	54.73 5.01 -18.03	64.98 4.92 -29.11	53.20 4.38 -21.45	50.67 4.35 -19.16	48.13 4.37 -16.26	48.02 4.78 -12.78	48.34 4.23 -16.43	47.69 3.82 -16.96	34.37 3.77 -2.92
WADING RIVER_IC_3 23601	32.91 3.97 -0.55	30.45 3.61 -1.44	26.63 3.05 -1.96	22.54 2.62 -0.09	22.47 2.51 -0.05	27.36 3.04 0.00	32.37 3.74 -0.93	33.69 3.70 -3.19	36.62 4.40 -2.67	45.09 4.15 -13.25	46.27 4.56 -12.08	48.07 4.88 -12.11	51.71 5.09 -13.80	54.24 4.83 -18.22	54.45 5.03 -17.61	54.73 5.01 -18.03	64.98 4.92 -29.11	53.20 4.38 -21.45	50.67 4.35 -19.16	48.13 4.37 -16.26	48.02 4.78 -12.78	48.34 4.23 -16.43	47.69 3.82 -16.96	34.37 3.77 -2.92
WALDEN____HYDRO 24148	31.37 2.84 -0.14	28.76 2.36 -1.00	25.50 1.97 -1.92	21.69 1.77 -0.09	21.71 1.75 -0.05	26.51 2.19 0.00	31.19 2.58 -0.91	32.71 2.79 -3.11	35.46 3.31 -2.61	36.64 3.16 -5.80	39.79 3.56 -6.61	41.93 3.79 -7.05	45.49 4.10 -8.56	47.51 3.90 -12.43	50.73 4.01 -14.91	50.19 4.06 -14.44	51.45 3.96 -16.54	47.55 3.48 -16.70	42.22 3.37 -11.69	38.61 3.35 -7.76	40.13 3.72 -5.95	37.21 3.24 -6.30	31.20 3.07 -1.23	31.56 2.85 -1.02

WARRENSBURG____ 23737	29.54 0.97 -0.19	27.78 1.04 -1.34	25.14 0.95 -2.57	21.03 1.07 -0.12	20.97 1.00 -0.07	25.34 1.02 0.00	29.94 1.02 -1.22	31.89 0.91 -4.17	33.81 0.83 -3.43	36.20 0.89 -7.64	39.34 1.01 -8.70	41.17 0.81 -9.28	42.08 0.85 -8.40	43.43 0.78 -11.46	44.47 0.60 -12.05	44.96 0.63 -12.63	44.09 0.59 -12.55	41.10 0.47 -13.26	39.39 0.54 -11.68	36.91 0.58 -8.84	39.08 0.64 -7.98	36.86 0.75 -8.44	29.61 1.05 -1.65	30.22 1.16 -1.37
WATERSIDE____6 8 9 23538	36.42 3.49 -4.54	35.25 2.97 -6.87	26.11 2.53 -1.97	22.19 2.26 -0.10	22.20 2.23 -0.06	27.10 2.77 -0.01	38.39 3.19 -7.50	44.80 3.32 -14.67	44.87 3.99 -11.33	42.94 3.74 -11.53	44.33 4.12 -10.59	47.04 4.38 -11.57	38.37 4.60 -0.95	44.43 4.33 -8.91	48.11 4.45 -11.84	47.13 4.44 -11.00	49.17 4.30 -13.92	45.85 3.80 -14.67	37.68 3.80 -6.71	36.63 3.85 -5.28	36.57 4.20 -1.91	30.91 3.76 0.53	22.21 3.61 8.30	29.81 3.49 1.36
WDELAWARE____HYD 323627	31.01 2.50 -0.13	28.34 2.06 -0.88	25.04 1.73 -1.70	21.50 1.59 -0.08	21.52 1.57 -0.05	26.21 1.90 0.00	30.67 2.16 -0.80	31.90 2.33 -2.76	34.70 2.84 -2.32	35.54 2.71 -5.15	38.52 3.02 -5.87	40.61 3.26 -6.26	43.51 3.48 -7.21	44.84 3.27 -10.38	48.03 3.47 -12.75	47.57 3.49 -12.39	48.39 3.37 -14.07	43.99 3.01 -13.61	39.93 2.93 -9.84	37.17 3.00 -6.67	39.09 3.35 -5.28	36.17 2.91 -5.58	30.71 2.72 -1.09	31.11 2.52 -0.91
WEST BABYLON____IC 23714	34.02 4.57 -1.06	31.25 3.89 -1.96	26.65 3.07 -1.96	22.60 2.68 -0.09	22.53 2.57 -0.05	27.45 3.14 0.00	32.45 3.82 -0.93	33.99 3.99 -3.19	37.18 4.96 -2.67	45.53 4.59 -13.26	46.80 5.04 -12.13	48.59 5.35 -12.16	52.37 5.65 -13.90	54.85 5.36 -18.30	55.65 5.50 -18.34	55.84 5.48 -18.67	65.79 5.35 -29.49	53.53 4.71 -21.45	51.00 4.67 -19.16	48.50 4.73 -16.28	48.50 5.24 -12.80	48.76 4.65 -16.43	48.39 4.39 -17.10	35.42 4.32 -3.41
WEST CANADA____HYD 24049	28.69 0.31 0.00	25.60 0.23 0.03	21.76 0.19 0.05	20.03 0.20 0.00	20.10 0.20 0.00	24.56 0.24 0.00	27.93 0.25 0.02	27.05 0.32 0.08	29.83 0.35 0.07	27.82 0.30 0.17	29.76 0.33 0.19	31.25 0.37 0.20	33.12 0.39 0.10	31.32 0.37 0.24	31.96 0.38 0.24	31.85 0.38 0.22	31.05 0.34 0.24	27.44 0.30 0.23	27.22 0.27 0.21	27.63 0.30 0.16	30.64 0.34 0.15	27.82 0.30 0.16	27.20 0.32 0.03	27.94 0.28 0.03
WESTERN_NY_WIND 24143	27.72 -0.68 -0.02	24.09 -1.45 -0.13	20.75 -1.12 -0.26	19.05 -0.79 -0.01	19.08 -0.84 -0.01	23.51 -0.80 0.00	25.91 -1.91 -0.12	26.10 -1.13 -0.42	28.05 -1.86 -0.37	26.67 -1.83 -0.81	28.66 -1.90 -0.93	30.24 -1.83 -0.99	32.04 -1.64 -0.85	30.76 -1.59 -1.16	31.68 -1.72 -1.59	31.48 -1.74 -1.53	30.82 -1.76 -1.64	26.88 -1.72 -1.23	26.53 -1.77 -1.13	26.52 -1.84 -0.87	28.92 -2.35 -0.80	26.42 -2.10 -0.85	25.86 -1.21 -0.17	25.80 -2.02 -0.14
WETHRSFD_WT_PWR 323626	28.01 -0.40 -0.02	24.45 -1.12 -0.17	21.08 -0.86 -0.33	19.30 -0.56 -0.02	19.32 -0.60 -0.01	23.76 -0.56 0.00	26.33 -1.52 -0.16	26.53 -0.80 -0.53	28.57 -1.45 -0.47	27.26 -1.47 -1.05	29.25 -1.57 -1.19	30.86 -1.49 -1.27	32.54 -1.38 -1.10	31.40 -1.28 -1.49	32.45 -1.40 -2.03	32.29 -1.36 -1.96	31.65 -1.39 -2.09	27.60 -1.34 -1.57	27.19 -1.41 -1.44	27.12 -1.48 -1.11	29.56 -1.92 -1.02	27.07 -1.69 -1.08	26.23 -0.89 -0.21	26.23 -1.63 -0.18
YORK____WARBASSE 23770	66.09 3.66 -34.04	35.37 3.10 -6.87	26.20 2.62 -1.97	22.24 2.30 -0.10	22.24 2.27 -0.06	27.17 2.85 -0.01	38.42 3.21 -7.50	44.91 3.43 -14.67	44.99 4.11 -11.33	66.37 3.88 -34.82	67.02 4.30 -33.09	75.35 4.57 -39.70	89.59 4.79 -51.97	75.38 4.55 -39.65	75.35 4.64 -38.89	75.35 4.63 -39.03	75.35 4.49 -39.91	75.35 4.00 -43.98	75.35 3.97 -44.22	75.35 4.01 -43.84	75.35 4.42 -40.47	75.35 3.93 -43.74	78.79 3.79 -48.09	65.97 3.65 -34.63