

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/01/2009

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	20.26	17.18	15.47	14.39	15.64	21.88	31.50	40.24	40.19	41.81	41.74	42.70	41.65	41.72	41.58	41.55	41.65	41.65	41.19	47.23	36.69	30.87	27.18	21.02
24138	1.72	1.44	1.19	1.15	1.32	1.84	2.72	3.51	3.02	3.18	3.20	3.39	3.06	3.09	2.88	2.64	2.94	2.67	3.20	3.37	2.69	2.41	2.27	1.56
	-0.61	-0.40	-1.30	-0.92	0.00	-0.42	-3.60	-5.11	-10.68	-10.45	-9.95	-9.86	-11.75	-11.29	-12.72	-14.41	-11.73	-14.52	-8.36	-11.73	-9.76	-5.96	-2.88	-2.65
74TH STREET_GT_1	20.28	17.19	15.48	14.39	15.65	21.90	31.53	40.56	40.55	42.06	42.06	42.91	42.05	42.05	42.05	42.05	42.05	42.05	41.19	47.23	36.69	30.89	27.18	21.04
24260	1.74	1.46	1.21	1.15	1.33	1.86	2.74	3.51	3.02	3.18	3.17	3.36	3.06	3.09	2.88	2.64	2.94	2.67	3.20	3.37	2.69	2.43	2.27	1.58
	-0.61	-0.40	-1.30	-0.92	0.00	-0.42	-3.60	-5.43	-11.04	-10.70	-10.29	-10.10	-12.15	-11.63	-13.19	-14.91	-12.13	-14.92	-8.36	-11.73	-9.76	-5.96	-2.88	-2.65
74TH STREET_GT_2	20.28	17.19	15.48	14.39	15.65	21.90	31.53	40.56	40.55	42.06	42.06	42.91	42.05	42.05	42.05	42.05	42.05	42.05	41.19	47.23	36.69	30.89	27.18	21.04
24261	1.74	1.46	1.21	1.15	1.33	1.86	2.74	3.51	3.02	3.18	3.17	3.36	3.06	3.09	2.88	2.64	2.94	2.67	3.20	3.37	2.69	2.43	2.27	1.58
	-0.61	-0.40	-1.30	-0.92	0.00	-0.42	-3.60	-5.43	-11.04	-10.70	-10.29	-10.10	-12.15	-11.63	-13.19	-14.91	-12.13	-14.92	-8.36	-11.73	-9.76	-5.96	-2.88	-2.65
ADK HUDSON___FALLS	20.84	17.64	16.16	14.93	16.07	22.45	32.78	35.87	36.63	40.20	38.19	41.18	37.26	38.40	36.24	36.01	37.32	38.17	43.42	50.91	39.44	32.70	28.33	22.15
24011	2.13	1.79	1.52	1.43	1.75	2.29	3.00	3.70	3.26	3.21	3.29	3.48	2.95	2.95	2.78	2.47	2.83	2.62	3.11	3.79	2.74	2.59	2.62	1.95
	-0.78	-0.51	-1.66	-1.17	0.00	-0.54	-4.61	-0.55	-6.87	-8.81	-6.30	-8.24	-7.47	-8.11	-7.48	-9.04	-7.50	-11.08	-10.68	-14.99	-12.46	-7.61	-3.69	-3.39
ADK RESOURCE___RCVRY	20.95	17.76	16.22	14.97	16.18	22.52	32.76	36.05	36.73	40.48	38.52	41.36	37.59	38.71	36.64	36.33	37.53	38.31	43.54	50.77	39.51	32.80	28.56	22.21
23798	2.26	1.92	1.61	1.49	1.86	2.37	3.05	3.89	3.47	3.63	3.72	3.83	3.44	3.39	3.30	2.94	3.16	2.94	3.41	3.89	3.01	2.81	2.91	2.07
	-0.77	-0.51	-1.64	-1.15	0.00	-0.53	-4.53	-0.54	-6.77	-8.67	-6.21	-8.07	-7.31	-7.98	-7.37	-8.90	-7.39	-10.91	-10.51	-14.75	-12.26	-7.49	-3.63	-3.34
ADK S GLENS___FALLS	20.84	17.64	16.16	14.93	16.07	22.45	32.78	35.87	36.63	40.20	38.19	41.18	37.26	38.40	36.24	36.01	37.32	38.17	43.42	50.91	39.44	32.70	28.33	22.15
24028	2.13	1.79	1.52	1.43	1.75	2.29	3.00	3.70	3.26	3.21	3.29	3.48	2.95	2.95	2.78	2.47	2.83	2.62	3.11	3.79	2.74	2.59	2.62	1.95
	-0.78	-0.51	-1.66	-1.17	0.00	-0.54	-4.61	-0.55	-6.87	-8.81	-6.30	-8.24	-7.47	-8.11	-7.48	-9.04	-7.50	-11.08	-10.68	-14.99	-12.46	-7.61	-3.69	-3.39
ADK_NYS___DAM	20.05	17.01	15.60	14.41	15.44	21.59	31.53	34.50	35.28	39.01	37.05	39.27	35.77	37.42	35.39	35.18	36.26	37.07	42.13	49.04	38.21	31.62	27.35	21.34
23527	1.36	1.18	1.00	0.94	1.12	1.45	1.86	2.34	2.09	2.25	2.32	2.30	2.12	2.19	2.13	1.89	1.97	1.81	2.10	2.31	1.84	1.71	1.74	1.23
	-0.76	-0.50	-1.62	-1.14	0.00	-0.52	-4.48	-0.53	-6.69	-8.58	-6.14	-7.51	-6.81	-7.90	-7.29	-8.81	-7.31	-10.79	-10.40	-14.59	-12.13	-7.41	-3.59	-3.30
AIR_PRODUCTS___DRP	19.92	16.88	15.51	14.32	15.29	21.46	31.35	33.88	34.74	38.39	36.35	39.24	35.74	36.85	34.74	34.65	35.74	36.64	41.63	48.58	37.72	31.19	26.89	21.24
24190	1.22	1.04	0.88	0.83	0.97	1.31	1.61	1.71	1.43	1.49	1.52	1.59	1.48	1.48	1.35	1.20	1.32	1.20	1.42	1.61	1.14	1.15	1.21	1.08
	-0.77	-0.51	-1.65	-1.16	0.00	-0.53	-4.56	-0.54	-6.81	-8.72	-6.25	-8.19	-7.42	-8.03	-7.41	-8.96	-7.43	-10.98	-10.58	-14.85	-12.34	-7.54	-3.65	-3.36
ALBANY___1	19.92	16.88	15.51	14.32	15.29	21.46	31.35	33.88	34.74	38.39	36.35	39.24	35.74	36.85	34.74	34.65	35.74	36.64	41.63	48.58	37.72	31.19	26.89	21.24
23571	1.22	1.04	0.88	0.83	0.97	1.31	1.61	1.71	1.43	1.49	1.52	1.59	1.48	1.48	1.35	1.20	1.32	1.20	1.42	1.61	1.14	1.15	1.21	1.08
	-0.77	-0.51	-1.65	-1.16	0.00	-0.53	-4.56	-0.54	-6.81	-8.72	-6.25	-8.19	-7.42	-8.03	-7.41	-8.96	-7.43	-10.98	-10.58	-14.85	-12.34	-7.54	-3.65	-3.36
ALBANY___2	19.92	16.88	15.51	14.32	15.29	21.46	31.35	33.88	34.74	38.39	36.35	39.24	35.74	36.85	34.74	34.65	35.74	36.64	41.63	48.58	37.72	31.19	26.89	21.24
23572	1.22	1.04	0.88	0.83	0.97	1.31	1.61	1.71	1.43	1.49	1.52	1.59	1.48	1.48	1.35	1.20	1.32	1.20	1.42	1.61	1.14	1.15	1.21	1.08
	-0.77	-0.51	-1.65	-1.16	0.00	-0.53	-4.56	-0.54	-6.81	-8.72	-6.25	-8.19	-7.42	-8.03	-7.41	-8.96	-7.43	-10.98	-10.58	-14.85	-12.34	-7.54	-3.65	-3.36
ALBANY___3	19.92	16.88	15.51	14.32	15.29	21.46	31.35	33.88	34.74	38.39	36.35	39.24	35.74	36.85	34.74	34.65	35.74	36.64	41.63	48.58	37.72	31.19	26.89	21.24
23573	1.22	1.04	0.88	0.83	0.97	1.31	1.61	1.71	1.43	1.49	1.52	1.59	1.48	1.48	1.35	1.20	1.32	1.20	1.42	1.61	1.14	1.15	1.21	1.08
	-0.77	-0.51	-1.65	-1.16	0.00	-0.53	-4.56	-0.54	-6.81	-8.72	-6.25	-8.19	-7.42	-8.03	-7.41	-8.96	-7.43	-10.98	-10.58	-14.85	-12.34	-7.54	-3.65	-3.36
ALBANY___4	19.92	16.88	15.51	14.32	15.29	21.46	31.35	33.88	34.74	38.39	36.35	39.24	35.74	36.85	34.74	34.65	35.74	36.64	41.63	48.58	37.72	31.19	26.89	21.24
23574	1.22	1.04	0.88	0.83	0.97	1.31	1.61	1.71	1.43	1.49	1.52	1.59	1.48	1.48	1.35	1.20	1.32	1.20	1.42	1.61	1.14	1.15	1.21	1.08
	-0.77	-0.51	-1.65	-1.16	0.00	-0.53	-4.56	-0.54	-6.81	-8.72	-6.25	-8.19	-7.42	-8.03	-7.41	-8.96	-7.43	-10.98	-10.58	-14.85	-12.34	-7.54	-3.65	-3.36

ALBANY___LFG	20.06	16.99	15.63	14.42	15.39	21.63	31.67	34.27	35.21	38.95	36.87	39.79	36.24	37.35	35.22	35.13	36.26	37.17	42.21	49.31	38.24	31.58	27.18	21.44
323615	1.34	1.13	0.97	0.91	1.07	1.47	1.84	2.09	1.78	1.89	1.92	1.97	1.83	1.83	1.69	1.52	1.70	1.52	1.81	2.06	1.43	1.40	1.43	1.21
	-0.78	-0.52	-1.68	-1.18	0.00	-0.54	-4.65	-0.55	-6.94	-8.89	-6.36	-8.36	-7.58	-8.18	-7.55	-9.13	-7.57	-11.19	-10.77	-15.12	-12.57	-7.68	-3.72	-3.42
ALCOA_RYNLDS___DRP	16.92	14.46	12.26	11.66	13.49	18.55	20.49	13.91	19.41	26.80	27.16	27.96	25.42	25.94	20.63	20.68	25.85	20.79	28.47	30.78	17.55	9.93	7.96	15.97
24188	-1.00	-0.87	-0.71	-0.67	-0.83	-1.06	-1.44	-1.90	-1.48	-1.38	-1.43	-1.50	-1.42	-1.39	-1.48	-1.42	-1.13	-1.10	-1.16	-1.35	-1.12	-1.08	-1.12	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	3.26	15.82	5.60	0.00	0.00	0.00	0.00	0.00	3.87	2.39	0.00	2.58	0.00	0.00	5.57	11.49	12.95	0.00
ALLEGHENY___COGEN	18.00	15.37	13.10	12.37	14.33	19.58	26.22	32.48	27.57	29.56	29.76	30.81	28.18	28.76	26.91	26.08	28.19	26.16	31.28	34.47	26.14	23.77	22.89	17.24
23514	-0.02	-0.03	-0.08	-0.10	0.01	-0.10	0.48	0.79	0.24	0.31	0.40	0.35	0.43	0.44	0.03	0.49	0.30	0.34	0.36	0.51	0.39	0.34	0.42	0.02
	-0.09	-0.06	-0.20	-0.14	0.00	-0.07	-0.56	-0.07	-0.84	-1.07	-0.77	-1.00	-0.91	-0.99	-0.91	-1.10	-0.91	-1.35	-1.30	-1.82	-1.52	-0.93	-0.45	-0.41
ALTONA_WT_PWR	16.98	14.51	12.32	11.70	13.55	18.63	20.66	14.25	19.73	27.19	27.54	28.34	25.77	26.30	20.99	20.98	26.20	21.03	28.83	31.17	17.82	10.18	8.18	16.03
323606	-0.95	-0.83	-0.66	-0.63	-0.77	-0.98	-1.26	-1.55	-1.17	-0.99	-1.06	-1.12	-1.07	-1.04	-1.12	-1.13	-0.78	-0.86	-0.80	-0.96	-0.85	-0.83	-0.90	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	3.26	15.82	5.60	0.00	0.00	0.00	0.00	0.00	3.87	2.39	0.00	2.58	0.00	0.00	5.57	11.49	12.95	0.00
AMERICAN_REF_FUEL	16.47	14.13	12.02	11.34	13.10	17.65	23.23	29.12	24.24	26.08	26.26	27.16	25.04	25.50	24.23	23.31	24.96	23.25	27.49	30.32	23.32	21.21	20.83	15.57
24010	-1.54	-1.26	-1.14	-1.12	-1.22	-2.02	-2.47	-2.56	-3.02	-3.07	-3.03	-3.21	-2.63	-2.73	-2.57	-2.18	-2.86	-2.45	-3.32	-3.47	-2.30	-2.14	-1.61	-1.61
	-0.09	-0.06	-0.19	-0.13	0.00	-0.06	-0.51	-0.06	-0.76	-0.98	-0.70	-0.91	-0.83	-0.90	-0.83	-1.00	-0.83	-1.23	-1.18	-1.66	-1.38	-0.84	-0.41	-0.38
ARTHUR_KILL_GT_1	20.32	17.23	15.52	14.43	15.67	21.92	31.61	40.53	40.55	42.11	42.14	43.03	42.11	42.14	42.13	42.12	42.16	42.17	41.41	61.42	53.96	31.08	27.36	21.11
23520	1.77	1.49	1.23	1.17	1.35	1.88	2.82	3.48	3.02	3.24	3.26	3.48	3.11	3.17	2.96	2.72	3.05	2.79	3.41	3.57	2.86	2.61	2.44	1.65
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-5.43	-11.04	-10.70	-10.29	-10.10	-12.15	-11.63	-13.19	-14.91	-12.13	-14.92	-8.37	-25.72	-26.86	-5.97	-2.89	-2.66
ARTHUR_KILL_2	20.32	17.23	15.52	14.43	15.67	21.92	31.61	40.53	40.55	42.11	42.14	43.03	42.11	42.14	42.13	42.12	42.16	42.17	41.41	61.42	53.96	31.08	27.36	21.11
23512	1.77	1.49	1.23	1.17	1.35	1.88	2.82	3.48	3.02	3.24	3.26	3.48	3.11	3.17	2.96	2.72	3.05	2.79	3.41	3.57	2.86	2.61	2.44	1.65
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-5.43	-11.04	-10.70	-10.29	-10.10	-12.15	-11.63	-13.19	-14.91	-12.13	-14.92	-8.37	-25.72	-26.86	-5.97	-2.89	-2.66
ARTHUR_KILL_3	20.24	17.15	15.45	14.36	15.61	21.84	31.45	40.35	40.33	41.88	41.84	42.77	41.78	41.84	41.75	41.76	41.78	41.81	41.13	47.17	36.65	30.85	27.11	20.99
23513	1.70	1.41	1.17	1.11	1.29	1.80	2.67	3.45	2.97	3.13	3.12	3.33	2.98	3.03	2.81	2.60	2.86	2.62	3.14	3.31	2.64	2.39	2.20	1.53
	-0.61	-0.40	-1.30	-0.92	0.00	-0.42	-3.60	-5.28	-10.86	-10.58	-10.13	-9.98	-11.96	-11.47	-12.97	-14.68	-11.94	-14.73	-8.36	-11.73	-9.76	-5.96	-2.88	-2.65
ASHOKAN_____	20.25	17.21	15.59	14.50	15.65	21.93	31.67	35.28	35.19	38.60	36.72	39.50	35.87	36.95	35.03	34.41	36.00	36.30	41.73	48.14	37.34	31.25	27.39	21.18
23654	1.67	1.44	1.21	1.18	1.33	1.86	2.59	3.19	2.89	2.99	2.80	3.09	2.74	2.76	2.73	2.28	2.67	2.47	3.08	3.34	2.57	2.32	2.25	1.51
	-0.66	-0.43	-1.40	-0.99	0.00	-0.45	-3.89	-0.46	-5.81	-7.44	-5.33	-6.95	-6.30	-6.86	-6.33	-7.65	-6.34	-9.37	-9.02	-12.66	-10.53	-6.43	-3.11	-2.86
ASTORIA_EAST_ENERGY_CC1	20.37	17.29	15.57	14.49	15.74	22.02	31.56	35.48	34.86	38.23	36.64	39.14	35.63	36.71	34.65	34.15	35.76	35.77	41.13	47.24	36.59	30.89	27.21	21.15
323581	1.83	1.55	1.28	1.23	1.42	1.98	2.77	3.38	2.94	3.13	3.09	3.27	2.95	3.01	2.78	2.55	2.86	2.59	3.14	3.37	2.59	2.43	2.29	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_EAST_ENERGY_CC2	20.37	17.29	15.57	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.65	34.18	35.76	35.80	41.13	47.24	36.61	30.89	27.21	21.15
323582	1.83	1.55	1.28	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.78	2.57	2.86	2.62	3.14	3.37	2.62	2.43	2.29	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_GT2_1	20.37	17.29	15.58	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.67	34.18	35.76	35.80	41.13	47.27	36.61	30.89	27.23	21.15
24094	1.83	1.55	1.30	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.81	2.57	2.86	2.62	3.14	3.41	2.62	2.43	2.31	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_GT2_2	20.37	17.29	15.58	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.67	34.18	35.76	35.80	41.13	47.27	36.61	30.89	27.23	21.15
24095	1.83	1.55	1.30	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.81	2.57	2.86	2.62	3.14	3.41	2.62	2.43	2.31	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_GT2_3	20.37	17.29	15.58	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.67	34.18	35.76	35.80	41.13	47.27	36.61	30.89	27.23	21.15
24096	1.83	1.55	1.30	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.81	2.57	2.86	2.62	3.14	3.41	2.62	2.43	2.31	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_GT2_4	20.37	17.29	15.58	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.67	34.18	35.76	35.80	41.13	47.27	36.61	30.89	27.23	21.15
24097	1.83	1.55	1.30	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.81	2.57	2.86	2.62	3.14	3.41	2.62	2.43	2.31	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66
ASTORIA_GT3_1	20.37	17.29	15.58	14.49	15.74	22.02	31.56	35.51	34.86	38.23	36.64	39.17	35.63	36.71	34.67	34.18	35.76	35.80	41.13	47.27	36.61	30.89	27.23	21.15
24098	1.83	1.55	1.30	1.23	1.42	1.98	2.77	3.42	2.94	3.13	3.09	3.30	2.95	3.01	2.81	2.57	2.86	2.62	3.14	3.41	2.62	2.43	2.31	1.68
	-0.62	-0.41	-1.31	-0.92	-0.01	-0.43	-3.61	-0.47	-5.42	-6.92	-4.96	-6.42	-5.83	-6.37	-5.89	-7.12	-5.92	-8.72	-8.36	-11.74	-9.76	-5.96	-2.89	-2.66

ASTORIA_GT3_2 24099	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT3_3 24100	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT3_4 24101	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT4_1 24102	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT4_2 24103	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT4_3 24104	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT4_4 24105	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT_1 23523	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT_10 24110	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA_GT_11 24225	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA_GT_12 24226	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA_GT_13 24227	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA_GT_5 24106	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT_7 24107	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA_GT_8 24108	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ASTORIA___2 24149	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66

ASTORIA___3 23516	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA___4 23517	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
ASTORIA___5 23518	20.37 1.83 -0.62	17.29 1.55 -0.41	15.58 1.30 -1.31	14.49 1.23 -0.92	15.74 1.42 -0.01	22.02 1.98 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.89 2.43 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
ATHENS_STG_1 23668	19.67 1.08 -0.67	16.70 0.92 -0.44	15.17 0.75 -1.43	14.07 0.73 -1.01	15.16 0.84 0.00	21.23 1.16 -0.46	30.72 1.56 -3.98	34.06 1.96 -0.47	34.13 1.70 -5.94	37.56 1.78 -7.60	35.84 1.80 -5.44	38.43 1.89 -7.08	34.98 1.72 -6.42	36.09 1.75 -7.00	34.08 1.64 -6.46	33.77 1.47 -7.81	35.08 1.62 -6.48	35.50 1.47 -9.57	40.60 1.75 -9.22	46.94 1.86 -12.94	36.48 1.48 -10.76	30.42 1.35 -6.57	26.53 1.32 -3.18	20.66 0.92 -2.93
ATHENS_STG_2 23670	19.67 1.08 -0.67	16.70 0.92 -0.44	15.17 0.75 -1.43	14.07 0.73 -1.01	15.16 0.84 0.00	21.23 1.16 -0.46	30.72 1.56 -3.98	34.06 1.96 -0.47	34.13 1.70 -5.94	37.56 1.78 -7.60	35.84 1.80 -5.44	38.43 1.89 -7.08	34.98 1.72 -6.42	36.09 1.75 -7.00	34.08 1.64 -6.46	33.77 1.47 -7.81	35.08 1.62 -6.48	35.50 1.47 -9.57	40.60 1.75 -9.22	46.94 1.86 -12.94	36.48 1.48 -10.76	30.42 1.35 -6.57	26.53 1.32 -3.18	20.66 0.92 -2.93
ATHENS_STG_3 23677	19.67 1.08 -0.67	16.70 0.92 -0.44	15.17 0.75 -1.43	14.07 0.73 -1.01	15.16 0.84 0.00	21.23 1.16 -0.46	30.72 1.56 -3.98	34.06 1.96 -0.47	34.13 1.70 -5.94	37.56 1.78 -7.60	35.84 1.80 -5.44	38.43 1.89 -7.08	34.98 1.72 -6.42	36.09 1.75 -7.00	34.08 1.64 -6.46	33.77 1.47 -7.81	35.08 1.62 -6.48	35.50 1.47 -9.57	40.60 1.75 -9.22	46.94 1.86 -12.94	36.48 1.48 -10.76	30.42 1.35 -6.57	26.53 1.32 -3.18	20.66 0.92 -2.93
BARRETT_IC_1 23704	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_10 23701	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_11 23702	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_12 23703	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_2 23705	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_3 23706	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_4 23707	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_5 23708	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_6 23709	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_7 23710	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66

BARRETT_IC_8 23711	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT_IC_9 23700	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT___1 23545	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BARRETT___2 23546	20.43 1.88 -0.62	17.37 1.63 -0.41	15.65 1.36 -1.31	14.54 1.28 -0.92	15.79 1.46 -0.01	22.16 2.12 -0.43	36.79 3.07 -8.54	40.85 3.86 -5.37	40.45 3.29 -10.67	40.85 3.44 -9.24	42.90 3.35 -10.96	42.90 3.56 -9.88	42.90 3.19 -12.87	42.90 3.23 -12.34	42.90 3.04 -13.88	42.90 2.82 -15.59	42.90 3.08 -12.84	42.90 2.79 -15.65	43.67 3.38 -10.66	47.56 3.63 -11.80	43.67 2.81 -16.62	42.90 2.61 -17.79	27.49 2.49 -2.97	21.22 1.75 -2.66
BEAVER RIVER___HYD 24048	17.66 -0.27 0.00	15.12 -0.21 0.00	12.80 -0.18 0.00	12.16 -0.17 0.00	14.18 -0.14 0.00	19.48 -0.14 0.00	25.21 0.03 0.00	31.75 0.13 0.00	26.92 0.42 0.00	28.77 0.59 0.00	29.19 0.60 0.00	30.05 0.59 0.00	27.22 0.38 0.00	27.80 0.46 0.00	26.18 0.21 0.00	24.61 0.12 0.00	27.50 0.51 0.00	24.76 0.29 0.00	30.19 0.56 0.00	32.87 0.74 0.00	24.48 0.24 0.00	22.75 0.25 0.00	22.05 0.02 0.00	16.79 -0.02 0.00
BEEBEE_GT_13 23619	18.30 0.30 -0.07	15.61 0.23 -0.04	13.29 0.17 -0.14	12.58 0.15 -0.10	14.62 0.30 0.00	20.05 0.39 -0.05	26.69 1.11 -0.40	33.16 1.49 -0.05	28.02 0.93 -0.60	30.04 1.10 -0.76	30.40 1.26 -0.55	31.41 1.24 -0.71	28.72 1.23 -0.65	29.30 1.26 -0.70	27.67 1.04 -0.65	26.50 1.22 -0.78	28.69 1.05 -0.65	26.38 0.95 -0.96	31.71 1.16 -0.93	34.81 1.38 -1.30	26.19 0.87 -1.08	23.95 0.79 -0.66	23.18 0.84 -0.32	17.47 0.37 -0.29
BETHLEHEM___GRP 23843	19.92 1.22 -0.77	16.88 1.04 -0.51	15.51 0.88 -1.65	14.32 0.83 -1.16	15.29 0.97 0.00	21.46 1.31 -0.53	31.35 1.61 -4.56	33.88 1.71 -0.54	34.74 1.43 -6.81	38.39 1.49 -8.72	36.35 1.52 -6.25	39.24 1.59 -8.19	35.74 1.48 -7.42	36.85 1.48 -8.03	34.74 1.35 -7.41	34.65 1.20 -8.96	35.74 1.32 -7.43	36.64 1.20 -10.98	41.63 1.42 -10.58	48.58 1.61 -14.85	37.72 1.14 -12.34	31.19 1.15 -7.54	26.89 1.21 -3.65	21.24 1.08 -3.36
BETHLEHEM___GS1 323560	19.92 1.22 -0.77	16.88 1.04 -0.51	15.51 0.88 -1.65	14.32 0.83 -1.16	15.29 0.97 0.00	21.46 1.31 -0.53	31.35 1.61 -4.56	33.88 1.71 -0.54	34.74 1.43 -6.81	38.39 1.49 -8.72	36.35 1.52 -6.25	39.24 1.59 -8.19	35.74 1.48 -7.42	36.85 1.48 -8.03	34.74 1.35 -7.41	34.65 1.20 -8.96	35.74 1.32 -7.43	36.64 1.20 -10.98	41.63 1.42 -10.58	48.58 1.61 -14.85	37.72 1.14 -12.34	31.19 1.15 -7.54	26.89 1.21 -3.65	21.24 1.08 -3.36
BETHLEHEM___GS2 323561	19.92 1.22 -0.77	16.88 1.04 -0.51	15.51 0.88 -1.65	14.32 0.83 -1.16	15.29 0.97 0.00	21.46 1.31 -0.53	31.35 1.61 -4.56	33.88 1.71 -0.54	34.74 1.43 -6.81	38.39 1.49 -8.72	36.35 1.52 -6.25	39.24 1.59 -8.19	35.74 1.48 -7.42	36.85 1.48 -8.03	34.74 1.35 -7.41	34.65 1.20 -8.96	35.74 1.32 -7.43	36.64 1.20 -10.98	41.63 1.42 -10.58	48.58 1.61 -14.85	37.72 1.14 -12.34	31.19 1.15 -7.54	26.89 1.21 -3.65	21.24 1.08 -3.36
BETHLEHEM___GS3 323562	19.92 1.22 -0.77	16.88 1.04 -0.51	15.51 0.88 -1.65	14.32 0.83 -1.16	15.29 0.97 0.00	21.46 1.31 -0.53	31.35 1.61 -4.56	33.88 1.71 -0.54	34.74 1.43 -6.81	38.39 1.49 -8.72	36.35 1.52 -6.25	39.24 1.59 -8.19	35.74 1.48 -7.42	36.85 1.48 -8.03	34.74 1.35 -7.41	34.65 1.20 -8.96	35.74 1.32 -7.43	36.64 1.20 -10.98	41.63 1.42 -10.58	48.58 1.61 -14.85	37.72 1.14 -12.34	31.19 1.15 -7.54	26.89 1.21 -3.65	21.24 1.08 -3.36
BETHLEHEM___STEEL 23779	16.64 -1.38 -0.09	14.26 -1.13 -0.06	12.13 -1.05 -0.20	11.44 -1.04 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.62 -2.12 -0.55	29.51 -2.18 -0.07	24.72 -2.60 -0.82	26.61 -2.62 -1.05	26.80 -2.54 -0.75	27.70 -2.74 -0.98	25.50 -2.23 -0.89	26.01 -2.30 -0.97	24.69 -2.18 -0.90	23.73 -1.84 -1.08	25.45 -2.43 -0.90	23.71 -2.08 -1.33	28.03 -2.87 -1.28	30.94 -2.99 -1.79	23.77 -1.96 -1.49	21.59 -1.82 -0.91	21.10 -1.37 -0.44	15.78 -1.43 -0.41
BETHPAGE_CC_5 323564	20.53 1.99 -0.61	17.44 1.70 -0.40	15.71 1.43 -1.30	14.58 1.33 -0.92	15.84 1.52 0.00	22.25 2.22 -0.42	36.91 3.20 -8.53	41.06 4.08 -5.36	35.81 3.50 -5.82	38.92 3.66 -7.08	42.62 3.63 -10.39	41.76 3.83 -8.47	41.00 3.44 -10.73	40.24 3.50 -9.40	39.58 3.27 -10.33	35.34 3.06 -7.79	39.55 3.35 -9.22	39.54 3.03 -12.04	42.59 3.67 -9.29	47.75 3.89 -11.73	41.07 3.08 -13.75	32.30 2.86 -6.94	27.62 2.71 -2.88	21.33 1.87 -2.65
BINGHAMTON___COGEN 23790	18.32 0.20 -0.20	15.63 0.17 -0.13	13.50 0.10 -0.42	12.71 0.09 -0.30	14.46 0.14 0.00	19.91 0.16 -0.14	26.85 0.50 -1.17	32.43 0.66 -0.14	28.72 0.48 -1.75	30.93 0.51 -2.25	30.72 0.51 -1.61	32.08 0.53 -2.09	29.25 0.51 -1.90	29.93 0.52 -2.07	28.33 0.44 -1.91	27.26 0.47 -2.31	29.36 0.46 -1.91	27.73 0.44 -2.83	32.77 0.41 -2.72	36.47 0.51 -3.82	27.90 0.48 -3.18	24.87 0.43 -1.94	23.38 0.42 -0.94	17.89 0.22 -0.86
BLACK RIVER___HYD 24047	17.75 -0.20 -0.02	15.19 -0.15 -0.01	12.89 -0.13 -0.04	12.23 -0.14 -0.03	14.25 -0.07 0.00	19.63 0.00 -0.01	25.63 0.33 -0.12	32.08 0.44 -0.01	27.40 0.79 -0.11	29.39 1.07 -0.14	29.78 1.09 -0.10	30.69 1.09 -0.14	27.75 0.78 -0.13	28.34 0.87 -0.13	26.69 0.60 -0.12	25.14 0.51 -0.13	28.10 1.00 -0.12	25.28 0.64 -0.18	30.87 1.07 -0.17	33.75 1.38 -0.24	25.02 0.58 -0.20	23.16 0.54 -0.12	22.30 0.22 -0.06	16.98 0.12 -0.05
BLISS_WT_PWR 323608	17.49 -0.54 -0.10	14.92 -0.48 -0.07	12.66 -0.53 -0.21	11.94 -0.54 -0.15	13.85 -0.47 0.00	18.88 -0.80 -0.07	25.39 -0.38 -0.59	31.47 -0.22 -0.07	26.64 -0.74 -0.89	28.89 -0.42 -1.14	29.01 -0.40 -0.81	29.99 -0.53 -1.06	27.51 -0.30 -0.96	28.14 -0.25 -1.05	26.37 -0.57 -0.97	25.39 -0.27 -1.17	27.39 -0.57 -0.97	25.33 -0.56 -1.43	30.12 -0.89 -1.38	33.33 -0.74 -1.93	25.34 -0.51 -1.61	23.01 -0.47 -0.98	22.83 0.33 -0.48	16.82 -0.42 -0.44
BLUE_CIRC_CHEM_DRP 24182	19.68 0.99 -0.76	16.68 0.84 -0.50	15.32 0.71 -1.63	14.16 0.68 -1.15	15.11 0.79 0.00	21.18 1.04 -0.53	30.95 1.26 -4.51	33.62 1.45 -0.54	34.50 1.27 -6.74	38.13 1.32 -8.63	36.14 1.37 -6.18	38.97 1.41 -8.10	35.50 1.32 -7.34	36.57 1.28 -7.95	34.51 1.19 -7.34	34.43 1.08 -8.86	35.53 1.19 -7.35	36.40 1.08 -10.86	41.37 1.27 -10.46	48.23 1.41 -14.69	37.52 1.07 -12.21	30.97 1.01 -7.46	26.65 1.01 -3.61	20.90 0.77 -3.32

BOC_GAS_DRP 24189	19.63 0.93 -0.77	16.64 0.80 -0.51	15.28 0.66 -1.64	14.12 0.63 -1.16	15.06 0.74 0.00	21.15 1.00 -0.53	31.02 1.28 -4.56	33.69 1.52 -0.54	34.60 1.30 -6.81	38.28 1.38 -8.72	36.24 1.40 -6.24	39.09 1.44 -8.19	35.60 1.34 -7.42	36.71 1.34 -8.03	34.66 1.27 -7.41	34.57 1.13 -8.95	35.63 1.21 -7.43	36.56 1.13 -10.97	41.50 1.30 -10.57	48.42 1.45 -14.84	37.69 1.12 -12.33	31.07 1.04 -7.53	26.73 1.06 -3.65	20.97 0.81 -3.36
BORALEX_4TH_BRANCH 23824	20.05 1.36 -0.76	17.01 1.18 -0.50	15.60 1.00 -1.62	14.41 0.94 -1.14	15.44 1.12 0.00	21.59 1.45 -0.52	31.53 1.86 -4.48	34.50 2.34 -0.53	35.28 2.09 -6.69	39.01 2.25 -8.58	37.05 2.32 -6.14	39.27 2.30 -7.51	35.77 2.12 -6.81	37.42 2.19 -7.90	35.39 2.13 -7.29	35.18 1.89 -8.81	36.26 1.97 -7.31	37.07 1.81 -10.79	42.13 2.10 -10.40	49.04 2.31 -14.59	38.21 1.84 -12.13	31.62 1.71 -7.41	27.35 1.74 -3.59	21.34 1.23 -3.30
BOWLINE___1 23526	19.99 1.47 -0.59	16.97 1.24 -0.39	15.26 1.01 -1.27	14.20 0.97 -0.89	15.44 1.12 0.00	21.59 1.57 -0.41	31.01 2.32 -3.52	34.98 2.94 -0.42	34.29 2.54 -5.25	37.58 2.68 -6.72	36.07 2.66 -4.81	38.56 2.86 -6.25	35.05 2.55 -5.66	36.13 2.60 -6.19	34.11 2.42 -5.71	33.60 2.20 -6.91	35.17 2.46 -5.73	35.15 2.23 -8.46	40.45 2.67 -8.15	46.43 2.86 -11.44	36.03 2.28 -9.51	30.36 2.05 -5.81	26.76 1.92 -2.81	20.71 1.31 -2.59
BOWLINE___2 23595	19.99 1.47 -0.59	16.97 1.24 -0.39	15.26 1.01 -1.27	14.20 0.97 -0.89	15.44 1.12 0.00	21.57 1.55 -0.41	31.01 2.32 -3.52	34.98 2.94 -0.42	34.29 2.54 -5.25	37.58 2.68 -6.72	36.07 2.66 -4.81	38.56 2.86 -6.25	35.05 2.55 -5.66	36.13 2.60 -6.19	34.11 2.42 -5.72	33.60 2.20 -6.91	35.17 2.46 -5.73	35.15 2.23 -8.46	40.45 2.67 -8.15	46.44 2.86 -11.45	36.03 2.28 -9.51	30.36 2.05 -5.81	26.76 1.92 -2.81	20.71 1.31 -2.59
BROOKHAVEN___DRP 24191	20.78 2.24 -0.61	17.65 1.92 -0.40	15.85 1.57 -1.30	14.70 1.46 -0.92	15.91 1.59 0.00	22.35 2.31 -0.42	37.01 3.30 -8.53	41.13 4.14 -5.36	35.37 3.31 -5.56	38.33 3.18 -6.97	42.28 3.32 -10.37	41.30 3.45 -8.40	40.52 3.06 -10.62	39.68 3.09 -9.25	39.06 2.94 -10.15	34.61 2.74 -7.38	39.03 3.02 -9.03	39.08 2.76 -11.85	42.23 3.38 -9.22	47.49 3.63 -11.73	40.63 2.79 -13.60	31.47 2.59 -6.38	27.97 3.06 -2.88	21.53 2.07 -2.65
BROOKLYN_NAVY_YARD 23515	20.26 1.72 -0.61	17.16 1.43 -0.40	15.45 1.17 -1.30	14.37 1.12 -0.92	15.61 1.29 0.00	21.84 1.80 -0.42	31.48 2.69 -3.60	35.45 3.35 -0.47	34.81 2.89 -5.43	38.15 3.04 -6.93	36.62 3.06 -4.96	39.12 3.24 -6.42	35.61 2.93 -5.84	36.67 2.95 -6.38	34.63 2.75 -5.90	34.14 2.52 -7.12	35.72 2.81 -5.92	35.73 2.54 -8.73	41.07 3.08 -8.36	47.14 3.28 -11.73	36.60 2.59 -9.76	30.80 2.34 -5.96	27.09 2.18 -2.88	21.02 1.56 -2.65
BROOKLYN___ARMY_DRP 323595	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
BROOME___LFGE 323600	18.32 0.20 -0.20	15.63 0.17 -0.13	13.50 0.10 -0.42	12.71 0.09 -0.30	14.46 0.14 0.00	19.91 0.16 -0.14	26.85 0.50 -1.17	32.43 0.66 -0.14	28.72 0.48 -1.75	30.93 0.51 -2.25	30.72 0.51 -1.61	32.08 0.53 -2.09	29.25 0.51 -1.90	29.93 0.52 -2.07	28.33 0.44 -1.91	27.26 0.47 -2.31	29.36 0.46 -1.91	27.73 0.44 -2.83	32.77 0.41 -2.72	36.47 0.51 -3.82	27.90 0.48 -3.18	24.87 0.43 -1.94	23.38 0.42 -0.94	17.89 0.22 -0.86
BURROWS___LYONSDAL 23803	17.89 -0.04 0.00	15.32 -0.02 0.00	12.95 -0.03 0.00	12.31 -0.02 0.00	14.35 0.03 0.00	19.69 0.08 0.00	25.51 0.33 0.00	32.00 0.38 0.00	27.00 0.50 0.00	28.77 0.59 0.00	29.19 0.60 0.00	30.05 0.59 0.00	27.27 0.43 0.00	27.83 0.49 0.00	26.26 0.29 0.00	24.78 0.29 0.00	27.52 0.54 0.00	24.85 0.39 0.00	30.25 0.62 0.00	32.87 0.74 0.00	24.55 0.32 0.00	22.82 0.32 0.00	22.20 0.18 0.00	16.91 0.10 0.00
CAITHNESS_CC_1 323624	20.72 2.19 -0.61	17.62 1.89 -0.40	15.82 1.54 -1.30	14.68 1.43 -0.92	15.89 1.58 0.00	22.33 2.29 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.34 3.29 -5.56	38.33 3.18 -6.97	42.30 3.35 -10.37	41.30 3.45 -8.40	40.54 3.09 -10.62	39.71 3.12 -9.25	39.09 2.96 -10.15	34.61 2.74 -7.38	39.03 3.02 -9.03	39.08 2.76 -11.85	42.23 3.38 -9.22	47.49 3.63 -11.73	40.63 2.79 -13.60	31.46 2.59 -6.38	27.94 3.04 -2.88	21.51 2.05 -2.65
CALPINE BETH_PAGE_GT4 24209	20.54 2.01 -0.61	17.47 1.73 -0.40	15.72 1.44 -1.30	14.59 1.34 -0.92	15.85 1.53 0.00	22.29 2.26 -0.42	36.96 3.25 -8.53	41.13 4.14 -5.36	35.96 3.55 -5.91	39.02 3.72 -7.12	42.69 3.69 -10.41	41.84 3.89 -8.50	41.10 3.49 -10.77	40.35 3.55 -9.46	39.70 3.33 -10.40	35.54 3.11 -7.94	39.67 3.40 -9.29	39.65 3.08 -12.11	42.68 3.73 -9.32	47.85 3.98 -11.73	41.17 3.13 -13.81	32.56 2.90 -7.16	27.66 2.75 -2.89	21.33 1.87 -2.65
CALPINE_BETH_PAGE_GT_4 323586	20.54 2.01 -0.61	17.47 1.73 -0.40	15.72 1.44 -1.30	14.59 1.34 -0.92	15.85 1.53 0.00	22.29 2.26 -0.42	36.96 3.25 -8.53	41.13 4.14 -5.36	35.96 3.55 -5.91	39.02 3.72 -7.12	42.69 3.69 -10.41	41.84 3.89 -8.50	41.10 3.49 -10.77	40.35 3.55 -9.46	39.70 3.33 -10.40	35.54 3.11 -7.94	39.67 3.40 -9.29	39.65 3.08 -12.11	42.68 3.73 -9.32	47.85 3.98 -11.73	41.17 3.13 -13.81	32.56 2.90 -7.16	27.66 2.75 -2.89	21.33 1.87 -2.65
CALPINE_BP_GT1 23823	20.54 2.01 -0.61	17.47 1.73 -0.40	15.72 1.44 -1.30	14.59 1.34 -0.92	15.85 1.53 0.00	22.29 2.26 -0.42	36.96 3.25 -8.53	41.13 4.14 -5.36	35.96 3.55 -5.91	39.02 3.72 -7.12	42.69 3.69 -10.41	41.84 3.89 -8.50	41.10 3.49 -10.77	40.35 3.55 -9.46	39.70 3.33 -10.40	35.54 3.11 -7.94	39.67 3.40 -9.29	39.65 3.08 -12.11	42.68 3.73 -9.32	47.85 3.98 -11.73	41.17 3.13 -13.81	32.56 2.90 -7.16	27.66 2.75 -2.89	21.33 1.87 -2.65
CALSPAN___DRP 24200	16.64 -1.38 -0.09	14.26 -1.13 -0.06	12.13 -1.05 -0.20	11.44 -1.04 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.62 -2.12 -0.55	29.51 -2.18 -0.07	24.72 -2.60 -0.82	26.61 -2.62 -1.05	26.80 -2.54 -0.75	27.70 -2.74 -0.98	25.50 -2.23 -0.89	26.01 -2.30 -0.97	24.69 -2.18 -0.90	23.73 -1.84 -1.08	25.45 -2.43 -0.90	23.71 -2.08 -1.33	28.03 -2.87 -1.28	30.94 -2.99 -1.79	23.77 -1.96 -1.49	21.59 -1.82 -0.91	21.10 -1.37 -0.44	15.78 -1.43 -0.41
CANDIGU_WT_PWR 323617	17.80 -0.25 -0.12	15.20 -0.21 -0.08	12.97 -0.26 -0.25	12.24 -0.27 -0.18	14.09 -0.23 0.00	19.21 -0.49 -0.08	25.71 -0.18 -0.71	31.74 0.03 -0.08	27.13 -0.42 -1.06	29.16 -0.37 -1.35	29.25 -0.31 -0.97	30.31 -0.41 -1.26	27.77 -0.21 -1.14	28.34 -0.25 -1.24	26.81 -0.31 -1.15	25.75 -0.12 -1.39	27.76 -0.38 -1.15	25.92 -0.24 -1.70	30.68 -0.59 -1.64	33.92 -0.51 -2.30	26.01 -0.15 -1.91	23.51 -0.16 -1.17	22.59 0.00 -0.57	17.06 -0.27 -0.52
CARR STREET_E_SYR 24060	17.83 -0.14 -0.05	15.24 -0.12 -0.03	12.97 -0.12 -0.10	12.28 -0.12 -0.07	14.22 -0.10 0.00	19.49 -0.16 -0.03	25.47 0.00 -0.29	31.69 0.03 -0.03	26.90 -0.03 -0.43	28.67 -0.06 -0.55	28.96 -0.03 -0.40	29.95 -0.03 -0.52	27.31 0.00 -0.47	27.82 -0.03 -0.51	26.40 -0.05 -0.47	25.11 0.05 -0.57	27.48 0.03 -0.47	25.21 0.05 -0.70	30.33 0.03 -0.67	33.10 0.03 -0.94	25.07 0.05 -0.78	23.02 0.05 -0.48	22.28 0.02 -0.23	16.94 -0.08 -0.21

CARTHAGE___PAPER 23857	17.71 -0.23 -0.02	15.16 -0.18 -0.01	12.86 -0.16 -0.04	12.21 -0.15 -0.03	14.22 -0.10 0.00	19.57 -0.06 -0.01	25.48 0.20 -0.10	31.95 0.32 -0.01	27.16 0.66 0.00	29.05 0.87 0.00	29.51 0.91 0.00	30.46 0.88 -0.12	27.57 0.62 -0.11	28.05 0.71 0.00	26.42 0.44 0.00	24.86 0.37 0.00	27.79 0.81 0.00	24.98 0.51 0.00	30.52 0.89 0.00	33.29 1.16 0.00	24.68 0.44 0.00	22.93 0.43 0.00	22.16 0.13 0.00	16.87 0.07 0.00
CE_DUNWOOD___DRP 24194	20.09 1.56 -0.61	17.05 1.32 -0.40	15.37 1.09 -1.30	14.29 1.05 -0.91	15.52 1.20 0.00	21.70 1.67 -0.42	31.25 2.47 -3.60	35.22 3.16 -0.43	34.59 2.73 -5.37	37.93 2.87 -6.88	36.38 2.86 -4.92	38.91 3.06 -6.39	35.40 2.76 -5.79	36.46 2.79 -6.33	34.42 2.60 -5.85	33.93 2.38 -7.06	35.49 2.64 -5.86	35.52 2.40 -8.66	40.87 2.90 -8.34	46.92 3.08 -11.71	36.40 2.42 -9.73	30.63 2.18 -5.95	26.95 2.05 -2.88	20.87 1.41 -2.65
CE_MILLWOOD___DRP 24193	20.04 1.51 -0.61	17.01 1.27 -0.40	15.32 1.05 -1.29	14.25 1.01 -0.91	15.48 1.16 0.00	21.64 1.61 -0.42	31.16 2.39 -3.59	35.09 3.04 -0.43	34.50 2.65 -5.35	37.80 2.76 -6.86	36.28 2.77 -4.91	38.78 2.95 -6.37	35.27 2.66 -5.78	36.33 2.68 -6.31	34.30 2.49 -5.83	33.83 2.30 -7.04	35.36 2.54 -5.84	35.40 2.30 -8.63	40.73 2.79 -8.31	46.76 2.96 -11.67	36.27 2.33 -9.70	30.54 2.12 -5.93	26.88 1.98 -2.87	20.81 1.36 -2.64
CE_NYC2_DRP 24202	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.58 3.05 -11.04	42.11 3.24 -10.70	42.11 3.23 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.11 3.14 -11.63	42.10 2.94 -13.19	42.10 2.69 -14.91	42.11 3.00 -12.13	42.10 2.72 -14.92	41.28 3.29 -8.36	47.34 3.47 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
CE_NYC_DRP 24195	20.29 1.76 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.41 1.16 -0.92	15.65 1.33 0.00	21.90 1.86 -0.42	31.55 2.77 -3.60	40.41 3.54 -5.24	40.37 3.05 -10.83	41.94 3.21 -10.56	41.92 3.23 -10.09	42.83 3.42 -9.96	41.85 3.09 -11.92	41.89 3.12 -11.43	41.81 2.91 -12.92	41.79 2.67 -14.63	41.85 2.97 -11.90	41.84 2.69 -14.69	41.22 3.23 -8.36	47.26 3.41 -11.73	36.72 2.71 -9.76	30.92 2.45 -5.96	27.20 2.29 -2.88	21.04 1.58 -2.65
CHAFFEE___LFGE 323603	17.89 -0.14 -0.11	15.22 -0.18 -0.07	12.89 -0.31 -0.23	12.17 -0.32 -0.16	14.13 -0.19 0.00	19.41 -0.27 -0.07	26.44 0.63 -0.63	32.33 0.63 -0.08	27.58 0.13 -0.95	30.01 0.62 -1.22	30.09 0.63 -0.87	31.15 0.56 -1.13	28.51 0.64 -1.03	29.17 0.71 -1.12	27.37 0.36 -1.03	26.18 0.44 -1.25	28.42 0.40 -1.04	26.24 0.24 -1.53	31.28 0.18 -1.47	34.68 0.48 -2.07	26.18 0.22 -1.72	23.78 0.23 -1.05	23.83 1.30 -0.51	17.41 0.13 -0.47
CHATEAUG_WT_PWR 323614	17.00 -0.93 0.00	14.52 -0.81 0.00	12.32 -0.66 0.00	11.71 -0.62 0.00	13.55 -0.77 0.00	18.63 -0.98 0.00	20.64 -1.28 3.26	14.19 -1.61 15.82	19.65 -1.25 5.60	27.08 -1.10 0.00	27.45 -1.14 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.22 -1.12 0.00	20.91 -1.19 3.87	20.93 -1.18 2.39	26.12 -0.86 0.00	20.98 -0.91 2.58	28.74 -0.89 0.00	31.07 -1.06 0.00	17.77 -0.90 5.57	10.14 -0.88 11.49	8.13 -0.95 12.95	16.03 -0.77 0.00
CHAT_HIGH_FALL_HYD 323578	16.78 -1.15 0.00	14.34 -1.00 0.00	12.16 -0.82 0.00	11.57 -0.76 0.00	13.37 -0.95 0.00	18.42 -1.20 0.00	20.29 -1.64 3.26	13.91 -1.90 15.82	19.44 -1.46 5.60	26.80 -1.38 0.00	27.14 -1.46 0.00	27.93 -1.53 0.00	25.39 -1.45 0.00	25.92 -1.42 0.00	20.63 -1.48 3.87	20.63 -1.47 2.39	25.82 -1.16 0.00	20.69 -1.20 2.58	28.41 -1.21 0.00	30.72 -1.41 0.00	17.55 -1.12 5.57	9.91 -1.10 11.49	7.93 -1.15 12.95	15.85 -0.96 0.00
CH_MIDHUDSON___DRP 24192	20.06 1.49 -0.64	17.02 1.26 -0.42	15.39 1.04 -1.37	14.30 1.00 -0.97	15.46 1.15 0.00	21.67 1.61 -0.44	31.31 2.32 -3.81	34.96 2.88 -0.45	34.72 2.54 -5.69	38.11 2.65 -7.28	36.44 2.63 -5.21	39.07 2.83 -6.78	35.54 2.55 -6.15	36.62 2.57 -6.71	34.58 2.42 -6.19	34.15 2.18 -7.48	35.62 2.43 -6.21	35.83 2.20 -9.17	41.10 2.64 -8.83	47.32 2.80 -12.40	36.77 2.23 -10.30	30.84 2.05 -6.29	27.01 1.94 -3.05	20.92 1.31 -2.80
CH_MISC_IPPS 23765	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
CH_RES_BVR_FALLS 23983	17.65 -0.25 0.03	15.10 -0.21 0.02	12.73 -0.18 0.07	12.11 -0.17 0.05	14.12 -0.20 0.00	19.34 -0.25 0.02	24.64 -0.35 0.18	31.10 -0.51 0.02	25.81 -0.40 0.29	27.41 -0.39 0.37	27.93 -0.40 0.26	28.71 -0.44 0.31	26.16 -0.40 0.28	26.59 -0.41 0.34	25.25 -0.42 0.31	23.72 -0.39 0.38	26.37 -0.30 0.31	23.73 -0.27 0.46	28.89 -0.30 0.45	31.18 -0.32 0.63	23.43 -0.29 0.52	21.91 -0.27 0.32	21.61 -0.26 0.15	16.46 -0.20 0.14
CH_RES_NIAGARA 23895	16.45 -1.56 -0.09	14.12 -1.27 -0.06	12.01 -1.16 -0.18	11.33 -1.13 -0.13	13.09 -1.23 0.00	17.63 -2.04 -0.06	23.14 -2.54 -0.51	29.03 -2.66 -0.06	24.12 -3.13 -0.75	25.93 -3.21 -0.96	26.14 -3.15 -0.69	27.00 -3.36 -0.90	24.89 -2.76 -0.82	25.36 -2.87 -0.89	24.15 -2.65 -0.82	23.23 -2.25 -0.99	24.81 -3.00 -0.82	23.13 -2.54 -1.21	27.33 -3.47 -1.17	30.14 -3.63 -1.64	23.20 -2.40 -1.36	21.11 -2.23 -0.83	20.76 -1.67 -0.40	15.51 -1.66 -0.37
CH_RES_SYRACUSE 23985	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
CLINTON_WT_PWR 323605	17.00 -0.93 0.00	14.52 -0.81 0.00	12.32 -0.66 0.00	11.71 -0.62 0.00	13.55 -0.77 0.00	18.63 -0.98 0.00	20.64 -1.28 3.26	14.19 -1.61 15.82	19.65 -1.25 5.60	27.08 -1.10 0.00	27.45 -1.14 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.22 -1.12 0.00	20.91 -1.19 3.87	20.93 -1.18 2.39	26.12 -0.86 0.00	20.98 -0.91 2.58	28.74 -0.89 0.00	31.07 -1.06 0.00	17.77 -0.90 5.57	10.14 -0.88 11.49	8.13 -0.95 12.95	16.03 -0.77 0.00
CLINTON___LFGE 323618	16.76 -1.17 0.00	14.31 -1.03 0.00	12.15 -0.83 0.00	11.55 -0.78 0.00	13.36 -0.96 0.00	18.40 -1.22 0.00	20.46 -1.46 3.26	14.13 -1.68 15.82	19.63 -1.27 5.60	27.13 -1.04 0.00	27.48 -1.12 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.25 -1.09 0.00	20.91 -1.19 3.87	20.88 -1.22 2.39	26.15 -0.84 0.00	20.93 -0.95 2.58	28.77 -0.86 0.00	31.07 -1.06 0.00	17.72 -0.95 5.57	10.07 -0.95 11.49	8.04 -1.04 12.95	15.87 -0.94 0.00
COLONIE_LFGE___ 323577	20.33 1.63 -0.77	17.22 1.38 -0.51	15.81 1.18 -1.65	14.60 1.11 -1.16	15.64 1.32 0.00	21.93 1.78 -0.53	32.02 2.27 -4.57	34.83 2.66 -0.54	35.60 2.28 -6.82	39.31 2.40 -8.74	37.28 2.43 -6.26	40.21 2.56 -8.19	36.58 2.31 -7.43	37.68 2.30 -8.05	35.54 2.13 -7.43	35.38 1.91 -8.98	36.56 2.13 -7.45	37.40 1.93 -11.00	42.57 2.34 -10.60	49.71 2.70 -14.88	38.52 1.91 -12.37	31.90 1.85 -7.55	27.53 1.85 -3.66	21.63 1.46 -3.36

CORNELL____ 23752	18.73 0.70 -0.10	16.00 0.60 -0.07	13.67 0.47 -0.22	12.91 0.42 -0.16	14.91 0.59 0.00	20.51 0.82 -0.07	27.18 1.38 -0.62	33.22 1.52 -0.07	28.85 1.43 -0.93	30.66 1.30 -1.19	30.82 1.37 -0.85	31.98 1.41 -1.11	29.24 1.40 -1.01	29.69 1.26 -1.09	28.02 1.04 -1.01	27.05 1.35 -1.22	29.24 1.24 -1.01	27.50 1.54 -1.49	32.52 1.45 -1.44	35.69 1.54 -2.02	27.25 1.33 -1.68	25.06 1.53 -1.03	23.89 1.37 -0.50	18.10 0.84 -0.46
COXSACKIE___GT 23611	20.20 1.60 -0.68	17.16 1.38 -0.45	15.59 1.16 -1.45	14.49 1.13 -1.02	15.61 1.29 0.00	21.87 1.78 -0.47	31.65 2.44 -4.03	35.05 2.94 -0.48	35.16 2.65 -6.01	38.64 2.76 -7.70	36.71 2.60 -5.51	39.51 2.86 -7.20	35.89 2.52 -6.52	37.00 2.57 -7.09	35.10 2.57 -6.55	34.51 2.11 -7.91	36.00 2.46 -6.56	36.41 2.25 -9.69	41.75 2.79 -9.34	48.29 3.05 -13.11	37.46 2.33 -10.90	31.30 2.14 -6.66	27.34 2.09 -3.22	21.22 1.45 -2.96
CRESCENT___HYD 24018	20.33 1.63 -0.77	17.22 1.38 -0.51	15.81 1.18 -1.65	14.60 1.11 -1.16	15.64 1.32 0.00	21.93 1.78 -0.53	32.02 2.27 -4.57	34.83 2.66 -0.54	35.60 2.28 -6.82	39.31 2.40 -8.74	37.28 2.43 -6.26	40.21 2.56 -8.19	36.58 2.31 -7.43	37.68 2.30 -8.05	35.54 2.13 -7.43	35.38 1.91 -8.98	36.56 2.13 -7.45	37.40 1.93 -11.00	42.57 2.34 -10.60	49.71 2.70 -14.88	38.52 1.91 -12.37	31.90 1.85 -7.55	27.53 1.85 -3.66	21.63 1.46 -3.36
CRUCIBLE_METL_DRP 24180	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
DANC___LFGE 323619	17.75 -0.20 -0.02	15.19 -0.15 -0.01	12.89 -0.13 -0.04	12.23 -0.14 -0.03	14.25 -0.07 0.00	19.63 0.00 -0.01	25.63 0.33 -0.12	32.08 0.44 -0.01	27.40 0.79 -0.11	29.39 1.07 -0.14	29.78 1.09 -0.10	30.69 1.09 -0.14	27.75 0.78 -0.13	28.34 0.87 -0.13	26.69 0.60 -0.12	25.14 0.51 -0.13	28.10 1.00 -0.12	25.28 0.64 -0.18	30.87 1.07 -0.17	33.75 1.38 -0.24	25.02 0.58 -0.20	23.16 0.54 -0.12	22.30 0.22 -0.06	16.98 0.12 -0.05
DANSKAMMER___1 23586	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
DANSKAMMER___2 23589	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
DANSKAMMER___3 23590	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
DANSKAMMER___4 23591	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
DANSKAMMER___DIESEL 23592	19.96 1.42 -0.62	16.94 1.20 -0.41	15.29 0.99 -1.33	14.23 0.96 -0.93	15.41 1.09 0.00	21.59 1.55 -0.43	31.12 2.27 -3.67	34.75 2.69 -0.44	34.36 2.38 -5.48	37.71 2.51 -7.03	36.05 2.43 -5.03	38.65 2.65 -6.54	35.13 2.36 -5.93	36.19 2.38 -6.47	34.18 2.23 -5.97	33.69 1.98 -7.22	35.21 2.24 -5.99	35.36 2.05 -8.84	40.63 2.49 -8.52	46.59 2.51 -11.96	36.26 2.08 -9.94	30.46 1.89 -6.07	26.75 1.78 -2.94	20.71 1.19 -2.70
DASHVILLE___HYD 23610	19.84 1.29 -0.63	16.82 1.07 -0.41	15.17 0.86 -1.34	14.09 0.81 -0.94	15.26 0.95 0.00	21.44 1.39 -0.43	31.00 2.12 -3.71	34.72 2.66 -0.44	34.36 2.33 -5.54	37.75 2.48 -7.09	36.13 2.46 -5.08	38.72 2.65 -6.61	35.22 2.39 -5.99	36.31 2.43 -6.54	34.32 2.31 -6.03	33.86 2.08 -7.29	35.32 2.29 -6.04	35.47 2.08 -8.93	40.72 2.49 -8.60	46.80 2.60 -12.07	36.38 2.11 -10.03	30.52 1.89 -6.13	26.76 1.76 -2.97	20.70 1.16 -2.73
DELAWARE___LFGE 323621	18.81 0.63 -0.26	16.06 0.55 -0.17	13.97 0.44 -0.55	13.14 0.42 -0.39	14.83 0.52 0.00	20.50 0.71 -0.18	27.87 1.16 -1.53	33.23 1.42 -0.18	30.00 1.22 -2.29	32.38 1.27 -2.93	31.98 1.29 -2.10	33.53 1.33 -2.74	30.51 1.18 -2.49	31.24 1.20 -2.70	29.56 1.09 -2.49	28.53 1.03 -3.01	30.67 1.19 -2.50	29.21 1.05 -3.69	34.46 1.27 -3.56	38.50 1.38 -4.99	29.41 1.02 -4.15	25.98 0.95 -2.53	24.13 0.88 -1.23	18.54 0.61 -1.13
DOGLEVILLE___HYD 23807	19.24 1.33 0.02	16.46 1.13 0.01	13.91 0.96 0.03	13.21 0.90 0.02	15.39 1.07 0.00	21.07 1.47 0.01	27.11 2.01 0.09	34.08 2.47 0.01	28.43 2.07 0.14	30.20 2.20 0.18	30.70 2.23 0.13	31.55 2.24 0.14	28.75 2.04 0.13	29.28 2.11 0.16	27.67 1.84 0.15	26.19 1.89 0.18	28.94 2.10 0.15	26.15 1.91 0.22	31.73 2.31 0.21	34.34 2.51 0.30	25.86 1.87 0.25	24.08 1.73 0.15	23.65 1.70 0.07	18.00 1.26 0.07
DUNKIRK___1 23563	16.81 -1.22 -0.10	14.37 -1.03 -0.07	12.23 -0.97 -0.22	11.54 -0.95 -0.16	13.32 -1.00 0.00	18.08 -1.61 -0.07	24.13 -1.66 -0.61	29.68 -2.02 -0.08	25.40 -2.04 -0.94	27.33 -2.06 -1.21	27.37 -2.09 -0.86	28.20 -2.39 -1.13	26.01 -1.85 -1.02	26.59 -1.86 -1.11	25.24 -1.77 -1.02	24.14 -1.59 -1.24	26.01 -2.00 -1.03	24.20 -1.79 -1.52	28.48 -2.61 -1.46	31.36 -2.83 -2.05	24.27 -1.67 -1.71	22.01 -1.53 -1.04	21.30 -1.23 -0.50	16.18 -1.09 -0.46
DUNKIRK___2 23564	16.81 -1.22 -0.10	14.37 -1.03 -0.07	12.23 -0.97 -0.22	11.54 -0.95 -0.16	13.32 -1.00 0.00	18.08 -1.61 -0.07	24.13 -1.66 -0.61	29.68 -2.02 -0.08	25.40 -2.04 -0.94	27.33 -2.06 -1.21	27.37 -2.09 -0.86	28.20 -2.39 -1.13	26.01 -1.85 -1.02	26.59 -1.86 -1.11	25.24 -1.77 -1.02	24.14 -1.59 -1.24	26.01 -2.00 -1.03	24.20 -1.79 -1.52	28.48 -2.61 -1.46	31.36 -2.83 -2.05	24.27 -1.67 -1.71	22.01 -1.53 -1.04	21.30 -1.23 -0.50	16.18 -1.09 -0.46
DUNKIRK___3 23565	16.85 -1.18 -0.10	14.40 -1.00 -0.07	12.26 -0.93 -0.22	11.57 -0.91 -0.15	13.35 -0.97 0.00	18.12 -1.57 -0.07	24.10 -1.69 -0.61	29.74 -1.96 -0.08	25.38 -2.07 -0.95	27.31 -2.09 -1.22	27.38 -2.09 -0.87	28.24 -2.36 -1.14	26.02 -1.85 -1.03	26.60 -1.86 -1.12	25.25 -1.77 -1.03	24.17 -1.57 -1.25	26.02 -2.00 -1.04	24.21 -1.79 -1.53	28.53 -2.58 -1.48	31.44 -2.76 -2.07	24.31 -1.65 -1.72	22.05 -1.51 -1.05	21.32 -1.21 -0.51	16.20 -1.08 -0.47

DUNKIRK___4 23566	16.85 -1.18 -0.10	14.40 -1.00 -0.07	12.26 -0.93 -0.22	11.57 -0.91 -0.15	13.35 -0.97 0.00	18.12 -1.57 -0.07	24.10 -1.69 -0.61	29.74 -1.96 -0.08	25.38 -2.07 -0.95	27.31 -2.09 -1.22	27.38 -2.09 -0.87	28.24 -2.36 -1.14	26.02 -1.85 -1.03	26.60 -1.86 -1.12	25.25 -1.77 -1.03	24.17 -1.57 -1.25	26.02 -2.00 -1.04	24.21 -1.79 -1.53	28.53 -2.58 -1.48	31.44 -2.76 -2.07	24.31 -1.65 -1.72	22.05 -1.51 -1.05	21.32 -1.21 -0.51	16.20 -1.08 -0.47
EAST HAMPTON___GT 23717	21.87 3.33 -0.61	18.60 2.87 -0.40	16.63 2.35 -1.30	15.42 2.17 -0.92	16.74 2.42 0.00	23.54 3.51 -0.42	38.72 5.01 -8.53	43.47 6.48 -5.36	37.28 5.22 -5.56	40.36 5.21 -6.97	44.51 5.55 -10.37	43.45 5.60 -8.40	42.48 5.02 -10.62	41.59 5.00 -9.25	40.88 4.75 -10.15	36.33 4.46 -7.38	40.98 4.97 -9.03	40.84 4.53 -11.85	44.48 5.63 -9.22	49.99 6.14 -11.73	42.40 4.56 -13.60	32.91 4.03 -6.38	29.24 4.34 -2.88	22.45 2.99 -2.65
EAST RIVER___6 23660	20.33 1.79 -0.61	17.22 1.49 -0.40	15.51 1.23 -1.30	14.43 1.18 -0.92	15.68 1.36 0.00	21.94 1.90 -0.42	31.60 2.82 -3.60	40.54 3.64 -5.28	40.49 3.13 -10.86	42.05 3.30 -10.58	42.04 3.32 -10.13	42.95 3.51 -9.98	41.97 3.17 -11.96	42.00 3.20 -11.47	41.93 2.99 -12.97	41.93 2.77 -14.67	41.97 3.05 -11.94	41.96 2.76 -14.73	41.31 3.32 -8.36	47.36 3.50 -11.73	36.79 2.79 -9.76	30.96 2.50 -5.96	27.24 2.33 -2.88	21.09 1.63 -2.65
EAST RIVER___7 23524	20.33 1.79 -0.61	17.22 1.49 -0.40	15.51 1.23 -1.30	14.43 1.18 -0.92	15.68 1.36 0.00	21.94 1.90 -0.42	31.60 2.82 -3.60	40.54 3.64 -5.28	40.49 3.13 -10.86	42.05 3.30 -10.58	42.04 3.32 -10.13	42.95 3.51 -9.98	41.97 3.17 -11.96	42.00 3.20 -11.47	41.93 2.99 -12.97	41.93 2.77 -14.67	41.97 3.05 -11.94	41.96 2.76 -14.73	41.31 3.32 -8.36	47.36 3.50 -11.73	36.79 2.79 -9.76	30.96 2.50 -5.96	27.24 2.33 -2.88	21.09 1.63 -2.65
EAST_HAMPTON___DIESEL 23722	21.87 3.33 -0.61	18.60 2.87 -0.40	16.63 2.35 -1.30	15.42 2.17 -0.92	16.74 2.42 0.00	23.54 3.51 -0.42	38.72 5.01 -8.53	43.47 6.48 -5.36	37.28 5.22 -5.56	40.36 5.21 -6.97	44.51 5.55 -10.37	43.45 5.60 -8.40	42.48 5.02 -10.62	41.59 5.00 -9.25	40.88 4.75 -10.15	36.33 4.46 -7.38	40.98 4.97 -9.03	40.84 4.53 -11.85	44.48 5.63 -9.22	49.99 6.14 -11.73	42.40 4.56 -13.60	32.91 4.03 -6.38	29.24 4.34 -2.88	22.45 2.99 -2.65
EAST_RIVER___1 323558	20.29 1.76 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.41 1.16 -0.92	15.65 1.33 0.00	21.90 1.86 -0.42	31.55 2.77 -3.60	40.41 3.54 -5.24	40.37 3.05 -10.83	41.94 3.21 -10.56	41.92 3.23 -10.09	42.83 3.42 -9.96	41.85 3.09 -11.92	41.89 3.12 -11.43	41.81 2.91 -12.92	41.79 2.67 -14.63	41.85 2.97 -11.90	41.84 2.69 -14.69	41.22 3.23 -8.36	47.26 3.41 -11.73	36.72 2.71 -9.76	30.92 2.45 -5.96	27.20 2.29 -2.88	21.04 1.58 -2.65
EAST_RIVER___2 323559	20.33 1.79 -0.61	17.22 1.49 -0.40	15.51 1.23 -1.30	14.43 1.18 -0.92	15.68 1.36 0.00	21.94 1.90 -0.42	31.60 2.82 -3.60	40.54 3.64 -5.28	40.49 3.13 -10.86	42.05 3.30 -10.58	42.04 3.32 -10.13	42.95 3.51 -9.98	41.97 3.17 -11.96	42.00 3.20 -11.47	41.93 2.99 -12.97	41.93 2.77 -14.67	41.97 3.05 -11.94	41.96 2.76 -14.73	41.31 3.32 -8.36	47.36 3.50 -11.73	36.79 2.79 -9.76	30.96 2.50 -5.96	27.24 2.33 -2.88	21.09 1.63 -2.65
EAST___DELAWARE_HYD 23607	19.30 0.84 -0.53	16.45 0.77 -0.35	14.77 0.66 -1.13	13.79 0.67 -0.79	15.05 0.73 0.00	20.98 1.00 -0.36	29.79 1.49 -3.12	33.80 1.80 -0.37	31.95 0.79 -4.66	34.91 0.76 -5.97	33.47 0.60 -4.27	35.90 0.82 -5.61	32.55 0.62 -5.09	33.52 0.63 -5.55	32.06 0.96 -5.13	31.93 1.25 -6.19	33.55 1.48 -5.09	33.32 1.35 -7.51	38.55 1.69 -7.23	44.12 1.83 -10.16	34.06 1.38 -8.44	28.94 1.28 -5.16	25.73 1.21 -2.50	19.89 0.79 -2.30
ELEC_TRO_TEK 24086	20.26 1.72 -0.61	17.22 1.49 -0.40	15.52 1.25 -1.30	14.42 1.17 -0.92	15.65 1.33 0.00	21.98 1.94 -0.42	36.56 2.85 -8.53	40.59 3.61 -5.36	35.61 3.13 -5.99	38.63 3.30 -7.16	42.24 3.23 -10.42	41.43 3.45 -8.52	40.73 3.09 -10.81	39.97 3.12 -9.51	39.37 3.12 -10.46	35.28 2.72 -8.07	39.30 2.97 -9.35	39.32 2.69 -12.17	42.23 3.26 -9.34	47.30 3.44 -11.73	40.83 2.74 -13.86	32.36 2.52 -7.34	27.29 2.38 -2.89	21.06 1.60 -2.65
ELLENBURG_WT_PWR 323604	17.00 -0.93 0.00	14.52 -0.81 0.00	12.32 -0.66 0.00	11.71 -0.62 0.00	13.55 -0.77 0.00	18.63 -0.98 0.00	20.64 -1.28 3.26	14.19 -1.61 15.82	19.65 -1.25 5.60	27.08 -1.10 0.00	27.45 -1.14 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.22 -1.12 0.00	20.91 -1.19 3.87	20.93 -1.18 2.39	26.12 -0.86 0.00	20.98 -0.91 2.58	28.74 -0.89 0.00	31.07 -1.06 0.00	17.77 -0.90 5.57	10.14 -0.88 11.49	8.13 -0.95 12.95	16.03 -0.77 0.00
E_CANADA_CAP_HY 24051	19.25 0.34 -0.98	16.27 0.29 -0.65	15.34 0.27 -2.09	14.08 0.27 -1.47	14.65 0.33 0.00	20.82 0.53 -0.68	31.96 0.98 -5.80	33.39 1.08 -0.69	35.97 0.82 -8.65	40.22 0.96 -11.09	37.50 0.97 -7.94	40.88 0.94 -10.48	37.15 0.81 -9.50	38.42 0.87 -10.21	36.05 0.65 -9.42	36.49 0.61 -11.38	37.35 0.92 -9.45	39.25 0.83 -13.95	44.13 1.07 -13.44	52.35 1.35 -18.87	40.43 0.51 -15.68	32.62 0.54 -9.58	27.11 0.44 -4.64	21.41 0.34 -4.27
E_CANADA_MHWK_HY 24050	19.24 1.33 0.02	16.46 1.13 0.01	13.91 0.96 0.03	13.21 0.90 0.02	15.39 1.07 0.00	21.07 1.47 0.01	27.11 2.01 0.09	34.08 2.47 0.01	28.43 2.07 0.14	30.20 2.20 0.18	30.70 2.23 0.13	31.55 2.24 0.14	28.75 2.04 0.13	29.28 2.11 0.16	27.67 1.84 0.15	26.19 1.89 0.18	28.94 2.10 0.15	26.15 1.91 0.22	31.73 2.31 0.21	34.34 2.51 0.30	25.86 1.87 0.25	24.08 1.73 0.15	23.65 1.70 0.07	18.00 1.26 0.07
E_FISHKILL___LBMP 23776	20.00 1.45 -0.62	16.97 1.23 -0.41	15.31 1.01 -1.32	14.24 0.97 -0.93	15.44 1.12 0.00	21.59 1.55 -0.43	31.08 2.24 -3.66	34.91 2.85 -0.44	34.45 2.49 -5.46	37.77 2.59 -7.00	36.21 2.60 -5.01	38.73 2.77 -6.51	35.26 2.52 -5.90	36.30 2.52 -6.45	34.29 2.36 -5.95	33.83 2.16 -7.19	35.32 2.37 -5.97	35.43 2.15 -8.81	40.72 2.61 -8.49	46.81 2.76 -11.91	36.32 2.18 -9.90	30.55 2.00 -6.05	26.85 1.89 -2.93	20.80 1.29 -2.69
FAR ROCKAWAY___4 23548	20.69 2.15 -0.61	17.60 1.86 -0.41	15.83 1.54 -1.31	14.69 1.44 -0.92	15.99 1.66 -0.01	22.47 2.43 -0.43	37.24 3.53 -8.54	41.48 4.49 -5.37	39.92 3.82 -9.61	40.97 4.03 -8.76	43.46 4.03 -10.84	43.27 4.24 -9.57	43.02 3.78 -12.40	42.89 3.85 -11.69	42.64 3.56 -13.11	41.75 3.38 -13.88	42.73 3.70 -12.05	42.67 3.35 -14.86	44.08 4.09 -10.36	48.35 4.43 -11.79	43.65 3.42 -15.99	41.04 3.13 -15.41	27.91 2.93 -2.95	21.48 2.02 -2.66
FARRAGUT___LBMP 323566	20.26 1.72 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.38 1.13 -0.92	15.64 1.32 0.00	21.86 1.82 -0.42	31.50 2.72 -3.60	40.38 3.48 -5.28	40.35 2.99 -10.86	41.91 3.16 -10.58	41.89 3.17 -10.13	42.80 3.36 -9.98	41.83 3.03 -11.96	41.87 3.06 -11.47	41.80 2.86 -12.97	41.79 2.62 -14.68	41.84 2.91 -11.94	41.83 2.64 -14.73	41.16 3.17 -8.36	47.20 3.34 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65
FENNER___WINDPWR 24204	18.28 0.32 -0.03	15.63 0.28 -0.02	13.26 0.22 -0.06	12.57 0.20 -0.04	14.61 0.29 0.00	20.06 0.43 -0.02	26.20 0.86 -0.17	32.66 1.01 -0.02	27.64 0.90 -0.25	29.39 0.90 -0.32	29.76 0.94 -0.23	30.74 0.97 -0.31	27.98 0.86 -0.28	28.48 0.85 -0.29	26.92 0.68 -0.27	25.60 0.78 -0.32	28.14 0.89 -0.27	25.72 0.86 -0.40	31.02 1.01 -0.38	33.79 1.12 -0.54	25.44 0.75 -0.45	23.54 0.77 -0.27	22.82 0.66 -0.13	17.33 0.40 -0.12

FIBERTEK____ENERGY 23856	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
FITZPATRICK____ 23598	17.50 -0.47 -0.04	14.96 -0.40 -0.02	12.70 -0.35 -0.08	12.05 -0.33 -0.05	13.95 -0.37 0.00	19.11 -0.53 -0.02	24.81 -0.58 -0.21	30.95 -0.70 -0.03	26.15 -0.66 -0.32	27.85 -0.73 -0.41	28.17 -0.71 -0.29	29.07 -0.77 -0.38	26.52 -0.67 -0.35	27.03 -0.68 -0.38	25.67 -0.65 -0.35	24.39 -0.51 -0.42	26.71 -0.62 -0.35	24.44 -0.54 -0.51	29.44 -0.68 -0.49	32.12 -0.71 -0.69	24.28 -0.53 -0.58	22.36 -0.50 -0.35	21.73 -0.46 -0.17	16.54 -0.42 -0.16
FORT ORANGE____ 23900	19.99 1.31 -0.76	16.95 1.12 -0.50	15.54 0.95 -1.62	14.37 0.90 -1.14	15.36 1.05 0.00	21.57 1.43 -0.52	31.50 1.84 -4.48	34.25 2.09 -0.53	34.96 1.78 -6.69	38.64 1.89 -8.57	36.65 1.92 -6.14	39.50 2.00 -8.04	35.95 1.83 -7.29	37.06 1.83 -7.89	34.95 1.69 -7.29	34.81 1.52 -8.81	35.96 1.67 -7.31	36.77 1.52 -10.79	41.83 1.81 -10.39	48.75 2.02 -14.59	37.85 1.48 -12.13	31.33 1.42 -7.41	27.05 1.43 -3.59	21.27 1.16 -3.30
FORT_DRUM_COGEN 23780	17.75 -0.20 -0.02	15.19 -0.15 -0.01	12.89 -0.13 -0.04	12.22 -0.14 -0.03	14.25 -0.07 0.00	19.63 0.00 -0.01	25.62 0.33 -0.12	32.08 0.44 -0.01	27.40 0.79 -0.11	29.35 1.04 -0.13	29.75 1.06 -0.10	30.66 1.06 -0.14	27.72 0.75 -0.12	28.31 0.85 -0.12	26.66 0.57 -0.11	24.98 0.49 0.00	28.07 0.97 -0.11	25.27 0.64 -0.17	30.86 1.07 -0.16	33.71 1.35 -0.23	24.99 0.56 -0.19	23.16 0.54 -0.12	22.28 0.20 -0.06	16.98 0.12 -0.05
FPL_FAR_ROCK_GT1 24212	20.69 2.15 -0.61	17.60 1.86 -0.41	15.83 1.54 -1.31	14.69 1.44 -0.92	15.99 1.66 -0.01	22.47 2.43 -0.43	37.24 3.53 -8.54	41.48 4.49 -5.37	39.92 3.82 -9.61	40.97 4.03 -8.76	43.46 4.03 -10.84	43.27 4.24 -9.57	43.02 3.78 -12.40	42.89 3.85 -11.69	42.64 3.56 -13.11	41.75 3.38 -13.88	42.73 3.70 -12.05	42.67 3.35 -14.86	44.08 4.09 -10.36	48.35 4.43 -11.79	43.65 3.42 -15.99	41.04 3.13 -15.41	27.91 2.93 -2.95	21.48 2.02 -2.66
FPL_FAR_ROCK_GT2 23815	20.69 2.15 -0.61	17.60 1.86 -0.41	15.83 1.54 -1.31	14.69 1.44 -0.92	15.99 1.66 -0.01	22.47 2.43 -0.43	37.24 3.53 -8.54	41.48 4.49 -5.37	39.92 3.82 -9.61	40.97 4.03 -8.76	43.46 4.03 -10.84	43.27 4.24 -9.57	43.02 3.78 -12.40	42.89 3.85 -11.69	42.64 3.56 -13.11	41.75 3.38 -13.88	42.73 3.70 -12.05	42.67 3.35 -14.86	44.08 4.09 -10.36	48.35 4.43 -11.79	43.65 3.42 -15.99	41.04 3.13 -15.41	27.91 2.93 -2.95	21.48 2.02 -2.66
FRANKLIN_FALL_HYD 24054	16.67 -1.25 0.00	14.21 -1.12 0.00	12.07 -0.91 0.00	11.48 -0.85 0.00	13.29 -1.03 0.00	18.28 -1.33 0.00	20.26 -1.66 3.26	13.94 -1.87 15.82	19.52 -1.38 5.60	27.05 -1.13 0.00	27.39 -1.20 0.00	28.16 -1.30 0.00	25.58 -1.26 0.00	26.16 -1.18 0.00	20.76 -1.35 3.87	20.78 -1.32 2.39	26.09 -0.89 0.00	20.88 -1.00 2.58	28.74 -0.89 0.00	31.04 -1.09 0.00	17.65 -1.02 5.57	10.00 -1.01 11.49	7.96 -1.12 12.95	15.78 -1.03 0.00
FREEPORT_EQUS_GT1 23764	20.51 1.97 -0.61	17.44 1.70 -0.40	15.69 1.41 -1.30	14.58 1.33 -0.92	15.84 1.52 0.00	22.23 2.20 -0.42	36.91 3.20 -8.53	41.06 4.08 -5.36	36.43 3.50 -6.44	39.17 3.63 -7.36	42.66 3.60 -10.47	41.94 3.83 -8.65	41.28 3.44 -11.00	40.59 3.47 -9.78	40.01 3.25 -10.79	36.32 3.04 -8.79	40.01 3.35 -9.68	40.00 3.03 -12.50	42.80 3.70 -9.47	47.82 3.95 -11.74	41.46 3.10 -14.12	33.70 2.86 -8.34	27.61 2.69 -2.90	21.29 1.83 -2.65
FULTON COGEN____ 23766	17.61 -0.36 -0.05	15.06 -0.31 -0.03	12.80 -0.27 -0.10	12.14 -0.26 -0.07	14.05 -0.27 0.00	19.23 -0.41 -0.03	25.07 -0.38 -0.27	31.18 -0.47 -0.03	26.48 -0.42 -0.41	28.19 -0.51 -0.52	28.45 -0.51 -0.37	29.42 -0.53 -0.49	26.83 -0.46 -0.44	27.33 -0.49 -0.48	25.88 -0.55 -0.44	24.73 -0.29 -0.54	27.05 -0.38 -0.45	24.80 -0.32 -0.66	29.85 -0.41 -0.63	32.60 -0.42 -0.89	24.69 -0.29 -0.74	22.68 -0.27 -0.45	21.98 -0.26 -0.22	16.72 -0.29 -0.20
Freeport____CT2 23818	20.51 1.97 -0.61	17.44 1.70 -0.40	15.69 1.41 -1.30	14.58 1.33 -0.92	15.84 1.52 0.00	22.23 2.20 -0.42	36.91 3.20 -8.53	41.06 4.08 -5.36	36.43 3.50 -6.44	39.17 3.63 -7.36	42.66 3.60 -10.47	41.94 3.83 -8.65	41.28 3.44 -11.00	40.59 3.47 -9.78	40.01 3.25 -10.79	36.32 3.04 -8.79	40.01 3.35 -9.68	40.00 3.03 -12.50	42.80 3.70 -9.47	47.82 3.95 -11.74	41.46 3.10 -14.12	33.70 2.86 -8.34	27.61 2.69 -2.90	21.29 1.83 -2.65
G.F.CEMENT____DRP 24184	20.84 2.13 -0.78	17.64 1.79 -0.51	16.16 1.52 -1.66	14.93 1.43 -1.17	16.07 1.75 0.00	22.45 2.29 -0.54	32.78 3.00 -4.61	35.87 3.70 -0.55	36.63 3.26 -6.87	40.20 3.21 -8.81	38.19 3.29 -6.30	41.18 3.48 -8.24	37.26 2.95 -7.47	38.40 2.95 -8.11	36.24 2.78 -7.48	36.01 2.47 -9.04	37.32 2.83 -7.50	38.17 2.62 -11.08	43.42 3.11 -10.68	50.91 3.79 -14.99	39.44 2.74 -12.46	32.70 2.59 -7.61	28.33 2.62 -3.69	22.15 1.95 -3.39
GARDENVILLE____LBMP 24039	16.66 -1.36 -0.09	14.26 -1.13 -0.06	12.12 -1.05 -0.20	11.45 -1.02 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.61 -2.12 -0.55	29.48 -2.21 -0.06	24.68 -2.62 -0.81	26.59 -2.62 -1.03	26.76 -2.57 -0.74	27.65 -2.77 -0.97	25.46 -2.25 -0.87	25.97 -2.32 -0.95	24.65 -2.21 -0.88	23.69 -1.86 -1.06	25.41 -2.46 -0.88	23.66 -2.10 -1.30	27.98 -2.90 -1.25	30.84 -3.05 -1.76	23.71 -1.99 -1.46	21.55 -1.85 -0.89	21.07 -1.39 -0.43	15.78 -1.43 -0.40
GENERAL____MILLS 23808	16.64 -1.38 -0.09	14.26 -1.13 -0.06	12.13 -1.05 -0.20	11.44 -1.04 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.62 -2.12 -0.55	29.51 -2.18 -0.07	24.72 -2.60 -0.82	26.61 -2.62 -1.05	26.80 -2.54 -0.75	27.70 -2.74 -0.98	25.50 -2.23 -0.89	26.01 -2.30 -0.97	24.69 -2.18 -0.90	23.73 -1.84 -1.08	25.45 -2.43 -0.90	23.71 -2.08 -1.33	28.03 -2.87 -1.28	30.94 -2.99 -1.79	23.77 -1.96 -1.49	21.59 -1.82 -0.91	21.10 -1.37 -0.44	15.78 -1.43 -0.41
GE_PLASTICS____DRP 24183	19.64 0.95 -0.76	16.65 0.81 -0.50	15.30 0.69 -1.63	14.13 0.65 -1.15	15.09 0.77 0.00	21.18 1.04 -0.53	31.01 1.31 -4.52	33.68 1.52 -0.54	34.55 1.30 -6.75	38.21 1.38 -8.65	36.19 1.40 -6.19	39.02 1.44 -8.12	35.54 1.34 -7.36	36.64 1.34 -7.97	34.60 1.27 -7.35	34.50 1.13 -8.88	35.57 1.21 -7.37	36.45 1.10 -10.89	41.42 1.30 -10.49	48.30 1.45 -14.72	37.57 1.09 -12.24	31.01 1.04 -7.48	26.70 1.06 -3.62	20.96 0.82 -3.33
GILBOA____1 23756	19.38 0.86 -0.59	16.46 0.74 -0.39	14.86 0.61 -1.27	13.80 0.58 -0.89	15.01 0.69 0.00	20.94 0.92 -0.41	29.98 1.28 -3.51	33.62 1.58 -0.42	33.12 1.38 -5.24	36.33 1.44 -6.72	34.86 1.46 -4.81	37.25 1.53 -6.26	33.91 1.40 -5.67	34.92 1.39 -6.18	33.01 1.32 -5.71	32.59 1.20 -6.90	34.03 1.32 -5.72	34.12 1.20 -8.45	39.19 1.42 -8.14	45.07 1.51 -11.43	34.95 1.21 -9.50	29.41 1.10 -5.80	25.92 1.08 -2.81	20.15 0.76 -2.59
GILBOA____2 23757	19.38 0.86 -0.59	16.46 0.74 -0.39	14.86 0.61 -1.27	13.80 0.58 -0.89	15.01 0.69 0.00	20.94 0.92 -0.41	29.98 1.28 -3.51	33.62 1.58 -0.42	33.12 1.38 -5.24	36.33 1.44 -6.72	34.86 1.46 -4.81	37.25 1.53 -6.26	33.91 1.40 -5.67	34.92 1.39 -6.18	33.01 1.32 -5.71	32.59 1.20 -6.90	34.03 1.32 -5.72	34.12 1.20 -8.45	39.19 1.42 -8.14	45.07 1.51 -11.43	34.95 1.21 -9.50	29.41 1.10 -5.80	25.92 1.08 -2.81	20.15 0.76 -2.59

GILBOA___3 23758	19.38 0.86 -0.59	16.46 0.74 -0.39	14.86 0.61 -1.27	13.80 0.58 -0.89	15.01 0.69 0.00	20.94 0.92 -0.41	29.98 1.28 -3.51	33.62 1.58 -0.42	33.12 1.38 -5.24	36.33 1.44 -6.72	34.86 1.46 -4.81	37.25 1.53 -6.26	33.91 1.40 -5.67	34.92 1.39 -6.18	33.01 1.32 -5.71	32.59 1.20 -6.90	34.03 1.32 -5.72	34.12 1.20 -8.45	39.19 1.42 -8.14	45.07 1.51 -11.43	34.95 1.21 -9.50	29.41 1.10 -5.80	25.92 1.08 -2.81	20.15 0.76 -2.59
GILBOA___4 23759	19.38 0.86 -0.59	16.46 0.74 -0.39	14.86 0.61 -1.27	13.80 0.58 -0.89	15.01 0.69 0.00	20.94 0.92 -0.41	29.98 1.28 -3.51	33.62 1.58 -0.42	33.12 1.38 -5.24	36.33 1.44 -6.72	34.86 1.46 -4.81	37.25 1.53 -6.26	33.91 1.40 -5.67	34.92 1.39 -6.18	33.01 1.32 -5.71	32.59 1.20 -6.90	34.03 1.32 -5.72	34.12 1.20 -8.45	39.19 1.42 -8.14	45.07 1.51 -11.43	34.95 1.21 -9.50	29.41 1.10 -5.80	25.92 1.08 -2.81	20.15 0.76 -2.59
GILBOA___ 23599	19.38 0.86 -0.59	16.46 0.74 -0.39	14.86 0.61 -1.27	13.80 0.58 -0.89	15.01 0.69 0.00	20.94 0.92 -0.41	29.98 1.28 -3.51	33.62 1.58 -0.42	33.12 1.38 -5.24	36.33 1.44 -6.72	34.86 1.46 -4.81	37.25 1.53 -6.26	33.91 1.40 -5.67	34.92 1.39 -6.18	33.01 1.32 -5.71	32.59 1.20 -6.90	34.03 1.32 -5.72	34.12 1.20 -8.45	39.19 1.42 -8.14	45.07 1.51 -11.43	34.95 1.21 -9.50	29.41 1.10 -5.80	25.92 1.08 -2.81	20.15 0.76 -2.59
GINNA___ 23603	17.78 -0.22 -0.07	15.19 -0.18 -0.04	12.94 -0.18 -0.14	12.25 -0.18 -0.10	14.19 -0.13 0.00	19.38 -0.27 -0.05	25.52 -0.05 -0.40	31.67 0.00 -0.05	26.77 -0.32 -0.59	28.59 -0.34 -0.75	28.88 -0.26 -0.54	29.84 -0.32 -0.71	27.29 -0.19 -0.64	27.81 -0.22 -0.69	26.38 -0.23 -0.64	25.24 -0.02 -0.77	27.36 -0.27 -0.64	25.27 -0.15 -0.95	30.28 -0.27 -0.91	33.19 -0.22 -1.28	25.16 -0.15 -1.07	23.04 -0.11 -0.65	22.36 0.02 -0.32	16.90 -0.20 -0.29
GLEN PARK___ 23778	17.79 -0.16 -0.02	15.24 -0.11 -0.01	12.92 -0.10 -0.05	12.27 -0.10 -0.03	14.29 -0.03 0.00	19.69 0.06 -0.02	25.79 0.48 -0.13	32.24 0.60 -0.02	27.53 0.90 -0.14	29.48 1.13 -0.18	29.89 1.17 -0.13	30.78 1.15 -0.18	27.86 0.86 -0.16	28.43 0.93 -0.16	26.78 0.65 -0.15	25.25 0.59 -0.17	28.21 1.08 -0.15	25.42 0.73 -0.22	31.03 1.19 -0.21	33.94 1.51 -0.30	25.14 0.65 -0.25	23.28 0.63 -0.15	22.39 0.29 -0.07	17.04 0.17 -0.07
GLENWOOD_IC_1_G5 23712	20.35 1.81 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.46 1.21 -0.92	15.71 1.39 0.00	22.02 1.98 -0.42	36.63 2.92 -8.53	40.75 3.76 -5.36	35.87 3.23 -6.14	38.84 3.44 -7.22	42.46 3.43 -10.43	41.65 3.62 -8.56	40.98 3.27 -10.87	40.25 3.31 -9.60	39.64 3.09 -10.57	35.66 2.87 -8.31	39.57 3.13 -9.46	39.58 2.84 -12.28	42.45 3.44 -9.38	47.53 3.66 -11.73	41.07 2.88 -13.94	32.78 2.61 -7.66	27.36 2.44 -2.89	21.12 1.66 -2.65
GLENWOOD_IC_2_G1 23688	20.26 1.72 -0.61	17.21 1.47 -0.40	15.50 1.22 -1.30	14.41 1.16 -0.92	15.64 1.32 0.00	21.92 1.88 -0.42	36.48 2.77 -8.53	40.53 3.54 -5.36	35.36 3.05 -5.82	38.47 3.21 -7.08	42.19 3.20 -10.39	41.35 3.42 -8.47	40.63 3.06 -10.73	39.86 3.12 -9.40	39.22 2.91 -10.33	34.95 2.67 -7.79	39.14 2.94 -9.22	39.17 2.67 -12.04	42.15 3.23 -9.29	47.30 3.44 -11.73	40.71 2.71 -13.75	31.92 2.48 -6.94	27.24 2.33 -2.88	21.04 1.58 -2.65
GLENWOOD_IC_3_G1 23689	20.26 1.72 -0.61	17.21 1.47 -0.40	15.50 1.22 -1.30	14.41 1.16 -0.92	15.64 1.32 0.00	21.92 1.88 -0.42	36.48 2.77 -8.53	40.53 3.54 -5.36	35.36 3.05 -5.82	38.47 3.21 -7.08	42.19 3.20 -10.39	41.35 3.42 -8.47	40.63 3.06 -10.73	39.86 3.12 -9.40	39.22 2.91 -10.33	34.95 2.67 -7.79	39.14 2.94 -9.22	39.17 2.67 -12.04	42.15 3.23 -9.29	47.30 3.44 -11.73	40.71 2.71 -13.75	31.92 2.48 -6.94	27.24 2.33 -2.88	21.04 1.58 -2.65
GLENWOOD___4 23550	20.35 1.81 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.46 1.21 -0.92	15.71 1.39 0.00	22.02 1.98 -0.42	36.63 2.92 -8.53	40.75 3.76 -5.36	35.89 3.26 -6.14	38.84 3.44 -7.22	42.46 3.43 -10.43	41.65 3.62 -8.56	40.98 3.27 -10.87	40.25 3.31 -9.60	39.64 3.09 -10.57	35.66 2.87 -8.31	39.57 3.13 -9.46	39.58 2.84 -12.28	42.45 3.44 -9.38	47.53 3.66 -11.73	41.07 2.88 -13.94	32.78 2.61 -7.66	27.36 2.44 -2.89	21.12 1.66 -2.65
GLENWOOD___5 23614	20.35 1.81 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.46 1.21 -0.92	15.71 1.39 0.00	22.02 1.98 -0.42	36.63 2.92 -8.53	40.75 3.76 -5.36	35.89 3.26 -6.14	38.84 3.44 -7.22	42.46 3.43 -10.43	41.65 3.62 -8.56	40.98 3.27 -10.87	40.25 3.31 -9.60	39.64 3.09 -10.57	35.66 2.87 -8.31	39.57 3.13 -9.46	39.58 2.84 -12.28	42.45 3.44 -9.38	47.53 3.66 -11.73	41.07 2.88 -13.94	32.78 2.61 -7.66	27.36 2.44 -2.89	21.12 1.66 -2.65
GLOBAL GREEN_PORT_GT1 23814	22.26 3.73 -0.61	18.94 3.20 -0.40	16.91 2.63 -1.30	15.69 2.44 -0.92	17.05 2.73 0.00	24.00 3.96 -0.42	39.33 5.62 -8.53	44.19 7.21 -5.36	37.84 5.78 -5.56	40.95 5.80 -6.97	45.14 6.18 -10.37	44.10 6.25 -8.40	43.07 5.61 -10.62	42.17 5.58 -9.25	41.29 5.17 -10.15	36.82 4.95 -7.38	41.49 5.48 -9.03	41.30 4.99 -11.85	45.07 6.22 -9.22	50.64 6.78 -11.73	42.88 5.04 -13.60	33.36 4.48 -6.38	29.69 4.78 -2.88	22.77 3.31 -2.65
GOETHSLN___LBMP 323567	20.24 1.70 -0.61	17.15 1.41 -0.40	15.45 1.17 -1.30	14.36 1.11 -0.92	15.59 1.27 0.00	21.82 1.78 -0.42	31.45 2.67 -3.60	40.35 3.45 -5.28	40.33 2.97 -10.86	41.88 3.13 -10.58	41.84 3.12 -10.13	42.74 3.30 -9.98	41.78 2.98 -11.96	41.81 3.01 -11.47	41.75 2.81 -12.97	41.76 2.60 -14.68	41.78 2.86 -11.94	41.78 2.59 -14.73	41.10 3.11 -8.36	47.17 3.31 -11.73	36.65 2.64 -9.76	30.85 2.39 -5.96	27.11 2.20 -2.88	20.99 1.53 -2.65
GOUDEY___7 23579	18.34 0.22 -0.20	15.65 0.18 -0.13	13.51 0.12 -0.42	12.72 0.10 -0.29	14.48 0.16 0.00	19.91 0.16 -0.14	26.87 0.53 -1.16	32.46 0.70 -0.14	28.74 0.50 -1.74	30.94 0.54 -2.23	30.70 0.51 -1.59	32.06 0.53 -2.08	29.23 0.51 -1.88	29.91 0.52 -2.05	28.34 0.47 -1.89	27.27 0.49 -2.29	29.37 0.49 -1.90	27.73 0.46 -2.80	32.77 0.44 -2.70	36.47 0.55 -3.79	27.90 0.51 -3.15	24.88 0.45 -1.92	23.40 0.44 -0.93	17.90 0.24 -0.86
GOUDEY___8 23580	18.34 0.22 -0.20	15.63 0.17 -0.13	13.50 0.10 -0.42	12.71 0.09 -0.29	14.46 0.14 0.00	19.91 0.16 -0.14	26.84 0.50 -1.16	32.43 0.66 -0.14	28.71 0.48 -1.74	30.88 0.48 -2.23	30.67 0.49 -1.59	32.04 0.50 -2.08	29.21 0.48 -1.88	29.88 0.49 -2.05	28.31 0.44 -1.89	27.24 0.47 -2.29	29.34 0.46 -1.90	27.71 0.44 -2.80	32.74 0.41 -2.70	36.43 0.51 -3.79	27.87 0.48 -3.15	24.85 0.43 -1.92	23.38 0.42 -0.93	17.88 0.22 -0.86
GOWANUS_GT1_1 24077	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_2 24078	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66

GOWANUS_GT1_3 24079	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_4 24080	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_5 24084	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_6 24111	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_7 24112	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT1_8 24113	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT2_1 24114	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1

GOWANUS_GT3_3 24124	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT3_4 24125	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT3_5 24126	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT3_6 24127	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT3_7 24128	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT3_8 24129	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
GOWANUS_GT4_1 24130	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1

GROVEVILLE___HYD 323602	20.04 1.49 -0.62	17.00 1.26 -0.41	15.35 1.04 -1.33	14.28 1.01 -0.94	15.48 1.16 0.00	21.67 1.63 -0.43	31.26 2.39 -3.68	34.94 2.88 -0.44	34.54 2.54 -5.50	37.90 2.68 -7.04	36.24 2.60 -5.04	38.84 2.83 -6.56	35.30 2.52 -5.94	36.37 2.54 -6.49	34.35 2.39 -5.99	33.86 2.13 -7.24	35.39 2.40 -6.00	35.51 2.18 -8.87	40.83 2.67 -8.54	46.85 2.73 -11.99	36.43 2.23 -9.97	30.61 2.03 -6.09	26.89 1.92 -2.95	20.81 1.29 -2.71
HAMPSHIRE___PAPER_HYD 323593	17.35 -0.57 0.00	14.83 -0.51 0.00	12.56 -0.42 0.00	11.94 -0.39 0.00	13.90 -0.42 0.00	19.08 -0.53 0.00	24.48 -0.71 0.00	30.42 -1.20 0.00	25.78 -0.72 0.00	27.58 -0.59 0.00	27.96 -0.63 0.00	28.78 -0.68 0.00	26.12 -0.72 0.00	26.68 -0.66 0.00	25.15 -0.83 0.00	23.98 -0.51 0.00	26.88 -0.11 0.00	24.24 -0.22 0.00	29.54 -0.09 0.00	32.13 0.00 0.00	23.97 -0.27 0.00	22.25 -0.25 0.00	21.61 -0.42 0.00	16.47 -0.34 0.00
HARZA MOOSE___RIVER 24016	17.89 -0.04 0.00	15.32 -0.02 0.00	12.95 -0.03 0.00	12.31 -0.02 0.00	14.35 0.03 0.00	19.69 0.08 0.00	25.51 0.33 0.00	32.00 0.38 0.00	27.00 0.50 0.00	28.77 0.59 0.00	29.19 0.60 0.00	30.05 0.59 0.00	27.27 0.43 0.00	27.83 0.49 0.00	26.26 0.29 0.00	24.78 0.29 0.00	27.52 0.54 0.00	24.85 0.39 0.00	30.25 0.62 0.00	32.87 0.74 0.00	24.55 0.32 0.00	22.82 0.32 0.00	22.20 0.18 0.00	16.91 0.10 0.00
HEMPSTEAD___ 23647	20.38 1.85 -0.61	17.31 1.58 -0.40	15.59 1.31 -1.30	14.48 1.23 -0.92	15.72 1.40 0.00	22.07 2.04 -0.42	36.69 2.97 -8.53	40.78 3.80 -5.36	35.91 3.29 -6.13	38.86 3.47 -7.22	42.46 3.43 -10.43	41.67 3.65 -8.56	40.95 3.25 -10.86	40.24 3.31 -9.59	39.65 3.12 -10.56	35.64 2.87 -8.28	39.59 3.16 -9.45	39.59 2.86 -12.27	42.47 3.47 -9.38	47.53 3.66 -11.73	41.06 2.88 -13.94	32.79 2.66 -7.63	27.40 2.49 -2.89	21.14 1.68 -2.65
HICKLING___1 23621	18.73 0.66 -0.14	15.98 0.55 -0.09	13.66 0.39 -0.29	12.88 0.35 -0.21	14.82 0.50 0.00	20.28 0.57 -0.09	27.35 1.36 -0.81	33.59 1.87 -0.10	29.06 1.35 -1.21	31.25 1.52 -1.56	31.28 1.57 -1.11	32.50 1.59 -1.45	29.69 1.53 -1.32	30.30 1.53 -1.43	28.78 1.48 -1.32	27.43 1.35 -1.60	29.69 1.38 -1.33	27.74 1.32 -1.96	32.85 1.33 -1.89	36.35 1.57 -2.65	27.82 1.38 -2.20	25.11 1.26 -1.34	23.91 1.23 -0.65	18.11 0.71 -0.60
HICKLING___2 23622	18.73 0.66 -0.14	15.98 0.55 -0.09	13.66 0.39 -0.29	12.88 0.35 -0.21	14.82 0.50 0.00	20.28 0.57 -0.09	27.35 1.36 -0.81	33.59 1.87 -0.10	29.06 1.35 -1.21	31.25 1.52 -1.56	31.28 1.57 -1.11	32.50 1.59 -1.45	29.69 1.53 -1.32	30.30 1.53 -1.43	28.78 1.48 -1.32	27.43 1.35 -1.60	29.69 1.38 -1.33	27.74 1.32 -1.96	32.85 1.33 -1.89	36.35 1.57 -2.65	27.82 1.38 -2.20	25.11 1.26 -1.34	23.91 1.23 -0.65	18.11 0.71 -0.60
HIGH FALLS___HY 23754	20.53 1.99 -0.61	17.50 1.76 -0.40	15.78 1.49 -1.31	14.73 1.48 -0.92	15.97 1.65 0.00	22.33 2.29 -0.42	31.98 3.17 -3.63	35.82 3.76 -0.43	35.19 3.29 -5.41	38.55 3.44 -6.93	36.67 3.12 -4.96	39.50 3.56 -6.47	35.80 3.09 -5.87	36.94 3.20 -6.40	34.87 2.99 -5.91	34.35 2.72 -7.14	36.10 3.21 -5.91	36.10 2.91 -8.73	41.65 3.61 -8.41	47.88 3.95 -11.80	37.08 3.03 -9.81	31.31 2.81 -5.99	27.70 2.78 -2.90	21.33 1.85 -2.67
HILLBURN___GT 23639	20.09 1.58 -0.58	17.04 1.32 -0.38	15.31 1.09 -1.24	14.26 1.05 -0.88	15.52 1.20 0.00	21.68 1.67 -0.40	31.12 2.49 -3.45	35.17 3.13 -0.41	34.38 2.73 -5.15	37.65 2.87 -6.60	36.15 2.83 -4.72	38.66 3.06 -6.13	35.14 2.74 -5.56	36.18 2.76 -6.08	34.08 2.49 -5.61	33.62 2.35 -6.78	35.25 2.64 -5.62	35.17 2.40 -8.31	40.47 2.84 -8.00	46.45 3.08 -11.23	36.02 2.45 -9.34	30.41 2.21 -5.70	26.86 2.07 -2.76	20.76 1.41 -2.54
HISHELDN_WT_PWR 323625	16.82 -1.20 -0.10	14.42 -0.98 -0.06	12.27 -0.92 -0.21	11.58 -0.90 -0.15	13.36 -0.96 0.00	18.09 -1.59 -0.07	24.00 -1.76 -0.58	29.86 -1.83 -0.07	25.13 -2.23 -0.86	27.06 -2.23 -1.11	27.18 -2.20 -0.79	28.13 -2.36 -1.03	25.87 -1.91 -0.94	26.39 -1.97 -1.02	25.05 -1.87 -0.94	24.06 -1.57 -1.13	25.82 -2.10 -0.94	24.07 -1.79 -1.39	28.48 -2.49 -1.34	31.41 -2.60 -1.88	24.13 -1.67 -1.56	21.90 -1.55 -0.96	21.32 -1.17 -0.46	16.01 -1.23 -0.43
HOLTSVILLE_IC_1 23690	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.41 3.27 -6.97	42.36 3.40 -10.37	41.39 3.53 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.92 3.02 -2.88	21.44 1.98 -2.65
HOLTSVILLE_IC_10 23699	20.88 2.35 -0.61	17.76 2.02 -0.40	15.94 1.66 -1.30	14.79 1.54 -0.92	16.04 1.72 0.00	22.54 2.51 -0.42	37.29 3.58 -8.53	41.57 4.59 -5.36	35.70 3.63 -5.57	38.73 3.58 -6.97	42.79 3.83 -10.37	41.80 3.95 -8.40	41.00 3.54 -10.62	40.18 3.58 -9.26	39.48 3.35 -10.15	35.07 3.18 -7.39	39.50 3.48 -9.03	39.50 3.18 -11.86	42.73 3.88 -9.22	48.03 4.18 -11.73	41.05 3.20 -13.61	31.82 2.93 -6.40	28.14 3.24 -2.88	21.63 2.17 -2.65
HOLTSVILLE_IC_2 23691	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.41 3.27 -6.97	42.36 3.40 -10.37	41.39 3.53 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.92 3.02 -2.88	21.44 1.98 -2.65
HOLTSVILLE_IC_3 23692	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.41 3.27 -6.97	42.36 3.40 -10.37	41.39 3.53 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.92 3.02 -2.88	21.44 1.98 -2.65
HOLTSVILLE_IC_4 23693	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.41 3.27 -6.97	42.36 3.40 -10.37	41.39 3.53 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.92 3.02 -2.88	21.44 1.98 -2.65
HOLTSVILLE_IC_5 23694	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.41 3.27 -6.97	42.36 3.40 -10.37	41.39 3.53 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.92 3.02 -2.88	21.44 1.98 -2.65
HOLTSVILLE_IC_6 23695	20.88 2.35 -0.61	17.76 2.02 -0.40	15.94 1.66 -1.30	14.79 1.54 -0.92	16.04 1.72 0.00	22.54 2.51 -0.42	37.29 3.58 -8.53	41.57 4.59 -5.36	35.70 3.63 -5.57	38.73 3.58 -6.97	42.79 3.83 -10.37	41.80 3.95 -8.40	41.00 3.54 -10.62	40.18 3.58 -9.26	39.48 3.35 -10.15	35.07 3.18 -7.39	39.50 3.48 -9.03	39.50 3.18 -11.86	42.73 3.88 -9.22	48.03 4.18 -11.73	41.05 3.20 -13.61	31.82 2.93 -6.40	28.14 3.24 -2.88	21.63 2.17 -2.65

HOLTSVILLE_IC_7 23696	20.88 2.35 -0.61	17.76 2.02 -0.40	15.94 1.66 -1.30	14.79 1.54 -0.92	16.04 1.72 0.00	22.54 2.51 -0.42	37.29 3.58 -8.53	41.57 4.59 -5.36	35.70 3.63 -5.57	38.73 3.58 -6.97	42.79 3.83 -10.37	41.80 3.95 -8.40	41.00 3.54 -10.62	40.18 3.58 -9.26	39.48 3.35 -10.15	35.07 3.18 -7.39	39.50 3.48 -9.03	39.50 3.18 -11.86	42.73 3.88 -9.22	48.03 4.18 -11.73	41.05 3.20 -13.61	31.82 2.93 -6.40	28.14 3.24 -2.88	21.63 2.17 -2.65
HOLTSVILLE_IC_8 23697	20.88 2.35 -0.61	17.76 2.02 -0.40	15.94 1.66 -1.30	14.79 1.54 -0.92	16.04 1.72 0.00	22.54 2.51 -0.42	37.29 3.58 -8.53	41.57 4.59 -5.36	35.70 3.63 -5.57	38.73 3.58 -6.97	42.79 3.83 -10.37	41.80 3.95 -8.40	41.00 3.54 -10.62	40.18 3.58 -9.26	39.48 3.35 -10.15	35.07 3.18 -7.39	39.50 3.48 -9.03	39.50 3.18 -11.86	42.73 3.88 -9.22	48.03 4.18 -11.73	41.05 3.20 -13.61	31.82 2.93 -6.40	28.14 3.24 -2.88	21.63 2.17 -2.65
HOLTSVILLE_IC_9 23698	20.88 2.35 -0.61	17.76 2.02 -0.40	15.94 1.66 -1.30	14.79 1.54 -0.92	16.04 1.72 0.00	22.54 2.51 -0.42	37.29 3.58 -8.53	41.57 4.59 -5.36	35.70 3.63 -5.57	38.73 3.58 -6.97	42.79 3.83 -10.37	41.80 3.95 -8.40	41.00 3.54 -10.62	40.18 3.58 -9.26	39.48 3.35 -10.15	35.07 3.18 -7.39	39.50 3.48 -9.03	39.50 3.18 -11.86	42.73 3.88 -9.22	48.03 4.18 -11.73	41.05 3.20 -13.61	31.82 2.93 -6.40	28.14 3.24 -2.88	21.63 2.17 -2.65
HQ_GEN_CEDARS 23644	16.94 -0.99 0.00	14.46 -0.87 0.00	12.28 -0.70 0.00	11.66 -0.67 0.00	13.52 -0.80 0.00	18.57 -1.04 0.00	20.49 -1.44 3.26	13.91 -1.90 15.82	19.44 -1.46 5.60	26.82 -1.35 0.00	27.19 -1.40 0.00	27.98 -1.47 0.00	25.42 -1.42 0.00	25.97 -1.37 0.00	20.63 -1.48 3.87	20.73 -1.37 2.39	25.93 -1.05 0.00	20.84 -1.05 2.58	28.56 -1.07 0.00	30.88 -1.25 0.00	17.60 -1.07 5.57	10.00 -1.01 11.49	8.00 -1.08 12.95	15.98 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	16.94 -0.99 0.00	14.46 -0.87 0.00	12.28 -0.70 0.00	11.66 -0.67 0.00	14.54 -0.80 -1.03	18.93 -1.04 -0.36	19.11 -1.44 4.64	13.91 -1.90 15.82	19.44 -1.46 5.60	26.82 -1.35 0.00	27.19 -1.40 0.00	27.98 -1.47 0.00	25.42 -1.42 0.00	25.97 -1.37 0.00	20.63 -1.48 3.87	20.73 -1.37 2.39	25.93 -1.05 0.00	21.04 -1.05 2.37	28.36 -1.07 0.20	28.94 -1.25 1.94	19.54 -1.07 3.63	10.00 -1.01 11.49	6.33 -1.08 14.62	17.66 -0.82 -1.67
HQ_GEN_IMPORT 323601	17.44 -0.48 0.00	14.90 -0.43 0.00	12.64 -0.34 0.00	12.01 -0.32 0.00	14.94 -0.40 -1.03	19.46 -0.51 -0.36	19.71 -0.83 4.64	14.82 -0.98 15.82	19.36 -0.79 6.34	19.54 -0.82 7.82	19.90 -0.83 7.86	19.78 -0.85 8.82	19.83 -0.81 6.20	19.84 -0.79 6.71	19.82 -0.81 5.35	19.32 -0.76 4.41	19.78 -0.81 6.39	19.71 -0.76 3.99	19.47 -0.86 9.30	19.27 -0.96 11.90	19.86 -0.75 3.63	10.29 -0.72 11.49	5.55 -0.70 15.78	19.20 -0.44 -2.83
HQ_GEN_WHEEL 23651	17.44 -0.48 0.00	14.90 -0.43 0.00	12.64 -0.34 0.00	12.01 -0.32 0.00	14.94 -0.40 -1.03	19.46 -0.51 -0.36	19.71 -0.83 4.64	14.82 -0.98 15.82	19.36 -0.79 6.34	19.54 -0.82 7.82	19.90 -0.83 7.86	19.78 -0.85 8.82	19.83 -0.81 6.20	19.84 -0.79 6.71	19.82 -0.81 5.35	19.32 -0.76 4.41	19.78 -0.81 6.39	19.71 -0.76 3.99	19.47 -0.86 9.30	19.27 -0.96 11.90	19.86 -0.75 3.63	10.29 -0.72 11.49	5.55 -0.70 15.78	19.20 -0.44 -2.83
HUDSON_AVE_GT_3 23810	20.28 1.74 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.53 2.74 -3.60	40.41 3.51 -5.28	40.38 3.02 -10.86	41.94 3.18 -10.58	41.92 3.20 -10.13	42.83 3.39 -9.98	41.86 3.06 -11.96	41.89 3.09 -11.47	41.83 2.88 -12.97	41.83 2.67 -14.68	41.86 2.94 -11.94	41.86 2.67 -14.73	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.04 1.58 -2.65
HUDSON_AVE_GT_4 23540	20.28 1.74 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.53 2.74 -3.60	40.41 3.51 -5.28	40.38 3.02 -10.86	41.94 3.18 -10.58	41.92 3.20 -10.13	42.83 3.39 -9.98	41.86 3.06 -11.96	41.89 3.09 -11.47	41.83 2.88 -12.97	41.83 2.67 -14.68	41.86 2.94 -11.94	41.86 2.67 -14.73	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.04 1.58 -2.65
HUDSON_AVE_GT_5 23657	20.28 1.74 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.53 2.74 -3.60	40.41 3.51 -5.28	40.38 3.02 -10.86	41.94 3.18 -10.58	41.92 3.20 -10.13	42.83 3.39 -9.98	41.86 3.06 -11.96	41.89 3.09 -11.47	41.83 2.88 -12.97	41.83 2.67 -14.68	41.86 2.94 -11.94	41.86 2.67 -14.73	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.04 1.58 -2.65
HUDSON_AVE_10 24168	20.26 1.72 -0.61	17.16 1.43 -0.40	15.45 1.17 -1.30	14.37 1.12 -0.92	15.61 1.29 0.00	21.84 1.80 -0.42	31.48 2.69 -3.60	35.45 3.35 -0.47	34.81 2.89 -5.43	38.15 3.04 -6.93	36.62 3.06 -4.96	39.12 3.24 -6.42	35.61 2.93 -5.84	36.67 2.95 -6.38	34.63 2.75 -5.90	34.14 2.52 -7.12	35.72 2.81 -5.92	35.73 2.54 -8.73	41.07 3.08 -8.36	47.14 3.28 -11.73	36.60 2.59 -9.76	30.80 2.34 -5.96	27.09 2.18 -2.88	21.02 1.56 -2.65
HUNTER_MOUNT___DRP 323613	20.20 1.60 -0.68	17.16 1.38 -0.45	15.59 1.16 -1.45	14.49 1.13 -1.02	15.61 1.29 0.00	21.87 1.78 -0.47	31.65 2.44 -4.03	35.05 2.94 -0.48	35.16 2.65 -6.01	38.64 2.76 -7.70	36.71 2.60 -5.51	39.51 2.86 -7.20	35.89 2.52 -6.52	37.00 2.57 -7.09	35.10 2.57 -6.55	34.51 2.11 -7.91	36.00 2.46 -6.56	36.41 2.25 -9.69	41.75 2.79 -9.34	48.29 3.05 -13.11	37.46 2.33 -10.90	31.30 2.14 -6.66	27.34 2.09 -3.22	21.22 1.45 -2.96
HUNTLEY___63 23557	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38
HUNTLEY___64 23558	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38
HUNTLEY___65 23559	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38
HUNTLEY___66 23560	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38

HUNTLEY___67 23561	16.53 -1.49 -0.09	14.18 -1.21 -0.06	12.05 -1.12 -0.19	11.38 -1.09 -0.14	13.14 -1.17 0.00	17.73 -1.94 -0.06	23.37 -2.34 -0.53	29.19 -2.50 -0.06	24.40 -2.89 -0.79	26.23 -2.96 -1.01	26.43 -2.89 -0.72	27.31 -3.09 -0.94	25.15 -2.55 -0.85	25.64 -2.62 -0.93	24.37 -2.47 -0.86	23.44 -2.08 -1.04	25.09 -2.75 -0.86	23.39 -2.35 -1.27	27.62 -3.23 -1.22	30.48 -3.37 -1.72	23.44 -2.23 -1.43	21.30 -2.07 -0.87	20.88 -1.56 -0.42	15.65 -1.55 -0.39
HUNTLEY___68 23562	16.53 -1.49 -0.09	14.18 -1.21 -0.06	12.05 -1.12 -0.19	11.38 -1.09 -0.14	13.14 -1.17 0.00	17.73 -1.94 -0.06	23.37 -2.34 -0.53	29.19 -2.50 -0.06	24.40 -2.89 -0.79	26.23 -2.96 -1.01	26.43 -2.89 -0.72	27.31 -3.09 -0.94	25.15 -2.55 -0.85	25.64 -2.62 -0.93	24.37 -2.47 -0.86	23.44 -2.08 -1.04	25.09 -2.75 -0.86	23.39 -2.35 -1.27	27.62 -3.23 -1.22	30.48 -3.37 -1.72	23.44 -2.23 -1.43	21.30 -2.07 -0.87	20.88 -1.56 -0.42	15.65 -1.55 -0.39
HYLAND___LFGE 323620	18.00 -0.02 -0.09	15.37 -0.03 -0.06	13.10 -0.08 -0.20	12.37 -0.10 -0.14	14.33 0.01 0.00	19.58 -0.10 -0.07	26.22 0.48 -0.56	32.48 0.79 -0.07	27.57 0.24 -0.84	29.56 0.31 -1.07	29.76 0.40 -0.77	30.81 0.35 -1.00	28.18 0.43 -0.91	28.76 0.44 -0.99	26.91 0.03 -0.91	26.08 0.49 -1.10	28.19 0.30 -0.91	26.16 0.34 -1.35	31.28 0.36 -1.30	34.47 0.51 -1.82	26.14 0.39 -1.52	23.77 0.34 -0.93	22.89 0.42 -0.45	17.24 0.02 -0.41
INDECK___CORINTH 23802	20.93 2.22 -0.78	17.71 1.86 -0.52	16.23 1.58 -1.67	14.99 1.48 -1.18	16.14 1.82 0.00	22.55 2.39 -0.54	32.94 3.12 -4.64	36.07 3.89 -0.55	36.83 3.42 -6.92	40.34 3.30 -8.86	38.26 3.32 -6.35	41.33 3.56 -8.30	37.27 2.90 -7.53	38.40 2.90 -8.16	36.26 2.75 -7.53	35.99 2.40 -9.10	37.37 2.83 -7.55	38.24 2.62 -11.16	43.51 3.14 -10.74	51.17 3.95 -15.08	39.64 2.86 -12.54	32.88 2.72 -7.66	28.47 2.73 -3.71	22.25 2.03 -3.41
INDECK___ILION 23567	18.56 0.65 0.02	15.89 0.57 0.01	13.43 0.48 0.03	12.75 0.44 0.02	14.86 0.54 0.00	20.35 0.75 0.01	26.12 1.03 0.09	32.88 1.27 0.01	27.42 1.06 0.14	29.10 1.10 0.18	29.58 1.12 0.13	30.46 1.15 0.14	27.73 1.02 0.13	28.24 1.07 0.16	26.71 0.88 0.15	25.26 0.96 0.18	27.91 1.08 0.15	25.22 0.98 0.22	30.60 1.19 0.21	33.12 1.29 0.30	24.94 0.95 0.25	23.23 0.88 0.15	22.81 0.86 0.07	17.38 0.64 0.07
INDECK___OLEAN 23982	17.84 -0.20 -0.11	15.20 -0.20 -0.07	12.88 -0.32 -0.23	12.16 -0.33 -0.16	14.09 -0.23 0.00	19.29 -0.39 -0.07	26.13 0.33 -0.63	31.57 -0.13 -0.08	26.97 -0.48 -0.95	29.28 -0.11 -1.22	29.35 -0.11 -0.87	30.36 -0.24 -1.13	27.82 -0.05 -1.03	28.49 0.03 -1.12	26.85 -0.16 -1.03	25.62 -0.12 -1.25	27.72 -0.30 -1.04	25.60 -0.39 -1.53	30.45 -0.65 -1.47	33.72 -0.48 -2.07	25.57 -0.39 -1.72	23.21 -0.34 -1.05	23.44 0.90 -0.51	17.28 0.00 -0.47
INDECK___OSWEGO 23783	17.58 -0.39 -0.04	15.02 -0.34 -0.03	12.77 -0.30 -0.09	12.11 -0.28 -0.07	14.02 -0.30 0.00	19.21 -0.43 -0.03	25.03 -0.40 -0.26	31.71 0.06 -0.03	26.90 0.05 -0.35	28.71 0.08 -0.45	29.00 0.09 -0.32	29.97 0.09 -0.43	27.25 0.03 -0.39	27.78 0.03 -0.42	26.34 -0.03 -0.38	25.00 0.05 -0.46	27.50 0.13 -0.39	25.11 0.07 -0.57	30.36 0.18 -0.55	33.19 0.29 -0.77	24.98 0.10 -0.64	22.96 0.07 -0.39	22.19 -0.02 -0.19	16.88 -0.10 -0.17
INDECK___YERKES 23781	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38
INDIAN POINT_GT_1 24139	20.00 1.47 -0.60	16.97 1.24 -0.40	15.29 1.03 -1.29	14.21 0.97 -0.91	15.44 1.12 0.00	21.60 1.57 -0.42	31.10 2.34 -3.57	35.02 2.97 -0.43	34.40 2.57 -5.34	37.72 2.70 -6.83	36.17 2.69 -4.89	38.70 2.89 -6.35	35.20 2.60 -5.76	36.26 2.62 -6.29	34.23 2.44 -5.81	33.74 2.23 -7.02	35.29 2.48 -5.82	35.32 2.25 -8.60	40.64 2.73 -8.29	46.69 2.92 -11.63	36.19 2.28 -9.67	30.48 2.07 -5.91	26.82 1.94 -2.86	20.75 1.31 -2.63
INDIAN POINT_GT_2 23659	20.00 1.47 -0.60	16.97 1.24 -0.40	15.29 1.03 -1.29	14.21 0.97 -0.91	15.44 1.12 0.00	21.60 1.57 -0.42	31.10 2.34 -3.57	35.02 2.97 -0.43	34.40 2.57 -5.34	37.72 2.70 -6.83	36.17 2.69 -4.89	38.70 2.89 -6.35	35.20 2.60 -5.76	36.26 2.62 -6.29	34.23 2.44 -5.81	33.74 2.23 -7.02	35.29 2.48 -5.82	35.32 2.25 -8.60	40.64 2.73 -8.29	46.69 2.92 -11.63	36.19 2.28 -9.67	30.48 2.07 -5.91	26.82 1.94 -2.86	20.75 1.31 -2.63
INDIAN POINT_GT_3 24019	20.00 1.47 -0.60	16.97 1.24 -0.40	15.29 1.03 -1.29	14.21 0.97 -0.91	15.44 1.12 0.00	21.60 1.57 -0.42	31.10 2.34 -3.57	35.02 2.97 -0.43	34.40 2.57 -5.34	37.72 2.70 -6.83	36.17 2.69 -4.89	38.70 2.89 -6.35	35.20 2.60 -5.76	36.26 2.62 -6.29	34.23 2.44 -5.81	33.74 2.23 -7.02	35.29 2.48 -5.82	35.32 2.25 -8.60	40.64 2.73 -8.29	46.69 2.92 -11.63	36.19 2.28 -9.67	30.48 2.07 -5.91	26.82 1.94 -2.86	20.75 1.31 -2.63
INDIAN POINT___2 23530	19.98 1.45 -0.60	16.94 1.21 -0.39	15.25 1.00 -1.28	14.19 0.96 -0.90	15.42 1.10 0.00	21.56 1.53 -0.41	31.01 2.29 -3.54	34.96 2.91 -0.42	34.29 2.52 -5.28	37.59 2.65 -6.76	36.06 2.63 -4.84	38.57 2.83 -6.28	35.09 2.55 -5.70	36.13 2.57 -6.22	34.11 2.39 -5.75	33.61 2.18 -6.94	35.17 2.43 -5.76	35.17 2.20 -8.51	40.46 2.64 -8.20	46.47 2.83 -11.51	36.06 2.25 -9.56	30.37 2.03 -5.84	26.75 1.89 -2.83	20.70 1.29 -2.60
INDIAN POINT___3 23531	19.97 1.43 -0.60	16.93 1.20 -0.40	15.25 0.99 -1.29	14.19 0.95 -0.91	15.41 1.09 0.00	21.54 1.51 -0.42	31.02 2.27 -3.58	34.93 2.88 -0.43	34.32 2.49 -5.34	37.63 2.62 -6.84	36.09 2.60 -4.89	38.61 2.80 -6.35	35.12 2.52 -5.76	36.18 2.54 -6.29	34.15 2.36 -5.81	33.67 2.16 -7.02	35.21 2.40 -5.83	35.25 2.18 -8.61	40.52 2.61 -8.29	46.56 2.80 -11.64	36.12 2.21 -9.67	30.41 2.00 -5.91	26.76 1.87 -2.86	20.72 1.28 -2.63
IP CORINTH___1 23988	20.92 2.21 -0.78	17.69 1.84 -0.52	16.21 1.56 -1.67	14.96 1.46 -1.18	16.11 1.79 0.00	22.53 2.37 -0.54	32.89 3.07 -4.64	35.97 3.80 -0.55	36.67 3.26 -6.92	40.11 3.07 -8.86	38.03 3.09 -6.35	41.06 3.30 -8.30	37.02 2.66 -7.53	38.18 2.68 -8.16	36.08 2.57 -7.53	35.82 2.23 -9.10	37.15 2.62 -7.55	38.09 2.47 -11.16	43.40 3.02 -10.74	51.10 3.89 -15.08	39.61 2.84 -12.54	32.86 2.70 -7.66	28.44 2.71 -3.71	22.24 2.02 -3.41
IP___TICONDEROGA 23804	21.57 2.89 -0.76	18.33 2.50 -0.50	16.72 2.12 -1.62	15.44 1.96 -1.14	16.74 2.42 0.00	23.28 3.14 -0.53	33.66 3.98 -4.50	37.16 5.00 -0.54	37.64 4.42 -6.72	41.49 4.71 -8.61	39.53 4.78 -6.17	42.35 4.89 -8.00	38.52 4.43 -7.25	39.64 4.37 -7.93	37.43 4.13 -7.32	37.13 3.80 -8.85	38.42 4.10 -7.34	39.12 3.82 -10.84	44.48 4.41 -10.44	51.80 5.01 -14.66	40.16 3.73 -12.18	33.48 3.53 -7.44	29.24 3.61 -3.60	22.71 2.59 -3.31
JARVIS____ 23743	18.07 0.16 0.02	15.46 0.14 0.01	13.06 0.12 0.03	12.42 0.11 0.02	14.46 0.14 0.00	19.80 0.20 0.01	25.37 0.28 0.09	31.93 0.32 0.01	26.62 0.26 0.14	28.28 0.28 0.18	28.75 0.29 0.13	29.61 0.29 0.14	26.98 0.27 0.13	27.45 0.27 0.16	26.06 0.23 0.15	24.55 0.24 0.18	27.10 0.27 0.15	24.49 0.24 0.22	29.71 0.30 0.21	32.19 0.35 0.30	24.23 0.24 0.25	22.58 0.23 0.15	22.17 0.22 0.07	16.89 0.15 0.07

JENNISON___1 23625	18.94 0.81 -0.20	16.19 0.72 -0.14	14.00 0.58 -0.44	13.18 0.54 -0.31	15.02 0.70 0.00	20.75 1.00 -0.14	28.26 1.86 -1.21	33.95 2.18 -0.14	30.14 1.83 -1.81	32.42 1.92 -2.32	32.20 1.94 -1.66	33.63 2.00 -2.17	30.55 1.74 -1.97	31.25 1.78 -2.14	29.43 1.48 -1.97	28.42 1.54 -2.39	30.74 1.78 -1.98	29.03 1.64 -2.92	34.43 1.99 -2.82	38.24 2.15 -3.95	29.03 1.50 -3.29	25.95 1.44 -2.01	24.30 1.30 -0.97	18.59 0.89 -0.89
JENNISON___2 23626	18.92 0.79 -0.20	16.17 0.71 -0.14	13.99 0.57 -0.44	13.17 0.53 -0.31	15.01 0.69 0.00	20.74 0.98 -0.14	28.21 1.81 -1.21	33.89 2.12 -0.14	30.08 1.78 -1.81	32.39 1.89 -2.32	32.17 1.92 -1.66	33.57 1.94 -2.17	30.53 1.72 -1.97	31.23 1.75 -2.14	29.41 1.45 -1.97	28.39 1.52 -2.39	30.69 1.73 -1.98	28.98 1.59 -2.92	34.37 1.93 -2.82	38.21 2.12 -3.95	28.98 1.45 -3.29	25.93 1.42 -2.01	24.28 1.28 -0.97	18.58 0.87 -0.89
KEDC PORT_JEFF_GT2 24210	20.79 2.26 -0.61	17.68 1.95 -0.40	15.87 1.60 -1.30	14.73 1.48 -0.92	15.95 1.63 0.00	22.43 2.39 -0.42	37.14 3.42 -8.53	41.35 4.36 -5.36	35.59 3.52 -5.57	38.64 3.49 -6.97	42.62 3.66 -10.37	41.60 3.74 -8.40	40.81 3.36 -10.62	39.98 3.39 -9.25	39.37 3.25 -10.15	34.91 3.04 -7.38	39.36 3.35 -9.03	39.35 3.03 -11.85	42.58 3.73 -9.22	47.87 4.02 -11.73	40.92 3.08 -13.60	31.74 2.86 -6.38	28.06 3.15 -2.88	21.56 2.10 -2.65
KEDC PORT_JEFF_GT3 24211	20.79 2.26 -0.61	17.68 1.95 -0.40	15.87 1.60 -1.30	14.73 1.48 -0.92	15.95 1.63 0.00	22.43 2.39 -0.42	37.14 3.42 -8.53	41.35 4.36 -5.36	35.59 3.52 -5.57	38.64 3.49 -6.97	42.62 3.66 -10.37	41.60 3.74 -8.40	40.81 3.36 -10.62	39.98 3.39 -9.25	39.37 3.25 -10.15	34.91 3.04 -7.38	39.36 3.35 -9.03	39.35 3.03 -11.85	42.58 3.73 -9.22	47.87 4.02 -11.73	40.92 3.08 -13.60	31.74 2.86 -6.38	28.06 3.15 -2.88	21.56 2.10 -2.65
KEDC_GLWD_GT4 24219	20.35 1.81 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.46 1.21 -0.92	15.71 1.39 0.00	22.02 1.98 -0.42	36.63 2.92 -8.53	40.75 3.76 -5.36	35.87 3.23 -6.14	38.84 3.44 -7.22	42.46 3.43 -10.43	41.65 3.62 -8.56	40.98 3.27 -10.87	40.25 3.31 -9.60	39.64 3.09 -10.57	35.66 2.87 -8.31	39.57 3.13 -9.46	39.58 2.84 -12.28	42.45 3.44 -9.38	47.53 3.66 -11.73	41.07 2.88 -13.94	32.78 2.61 -7.66	27.36 2.44 -2.89	21.12 1.66 -2.65
KEDC_GLWD_GT5 24220	20.35 1.81 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.46 1.21 -0.92	15.71 1.39 0.00	22.02 1.98 -0.42	36.63 2.92 -8.53	40.75 3.76 -5.36	35.87 3.23 -6.14	38.84 3.44 -7.22	42.46 3.43 -10.43	41.65 3.62 -8.56	40.98 3.27 -10.87	40.25 3.31 -9.60	39.64 3.09 -10.57	35.66 2.87 -8.31	39.57 3.13 -9.46	39.58 2.84 -12.28	42.45 3.44 -9.38	47.53 3.66 -11.73	41.07 2.88 -13.94	32.78 2.61 -7.66	27.36 2.44 -2.89	21.12 1.66 -2.65
KENSICO____ 23655	20.09 1.56 -0.61	17.05 1.32 -0.40	15.37 1.09 -1.30	14.29 1.05 -0.91	15.52 1.20 0.00	21.70 1.67 -0.42	31.25 2.47 -3.60	35.22 3.16 -0.43	34.59 2.73 -5.37	37.93 2.87 -6.88	36.38 2.86 -4.92	38.91 3.06 -6.39	35.40 2.76 -5.79	36.46 2.79 -6.33	34.42 2.60 -5.85	33.93 2.38 -7.06	35.49 2.64 -5.86	35.52 2.40 -8.66	40.87 2.90 -8.34	46.92 3.08 -11.71	36.40 2.42 -9.73	30.63 2.18 -5.95	26.95 2.05 -2.88	20.87 1.41 -2.65
KIAC_JFK_GT1 23816	20.36 1.83 -0.61	17.21 1.47 -0.40	15.48 1.21 -1.30	14.41 1.16 -0.92	15.65 1.33 0.00	21.92 1.88 -0.42	31.58 2.79 -3.60	35.42 3.32 -0.47	34.73 2.81 -5.43	38.04 2.93 -6.93	36.50 2.95 -4.96	39.01 3.12 -6.42	35.50 2.82 -5.84	36.56 2.84 -6.38	34.55 2.68 -5.90	34.06 2.45 -7.12	35.61 2.70 -5.92	35.64 2.45 -8.73	40.95 2.96 -8.36	47.14 3.28 -11.73	36.57 2.57 -9.76	30.78 2.32 -5.96	27.09 2.18 -2.88	21.12 1.66 -2.65
KIAC_JFK_GT2 23817	20.36 1.83 -0.61	17.21 1.47 -0.40	15.48 1.21 -1.30	14.41 1.16 -0.92	15.65 1.33 0.00	21.92 1.88 -0.42	31.58 2.79 -3.60	35.42 3.32 -0.47	34.73 2.81 -5.43	38.04 2.93 -6.93	36.50 2.95 -4.96	39.01 3.12 -6.42	35.50 2.82 -5.84	36.56 2.84 -6.38	34.55 2.68 -5.90	34.06 2.45 -7.12	35.61 2.70 -5.92	35.64 2.45 -8.73	40.95 2.96 -8.36	47.14 3.28 -11.73	36.57 2.57 -9.76	30.78 2.32 -5.96	27.09 2.18 -2.88	21.12 1.66 -2.65
KINTIGH____ 23543	16.69 -1.31 -0.07	14.31 -1.07 -0.05	12.18 -0.96 -0.16	11.51 -0.94 -0.11	13.30 -1.02 0.00	18.00 -1.67 -0.05	23.48 -2.14 -0.44	29.12 -2.56 -0.05	24.42 -2.73 -0.66	26.14 -2.87 -0.84	26.37 -2.83 -0.60	27.21 -3.03 -0.79	25.03 -2.52 -0.71	25.49 -2.62 -0.78	24.25 -2.44 -0.72	23.37 -1.98 -0.86	25.03 -2.67 -0.72	23.37 -2.15 -1.06	27.57 -3.08 -1.02	30.32 -3.25 -1.43	23.37 -2.06 -1.19	21.43 -1.80 -0.73	20.99 -1.39 -0.35	15.77 -1.36 -0.32
LEDERLE____ 23769	20.15 1.63 -0.59	17.10 1.38 -0.39	15.38 1.14 -1.26	14.30 1.09 -0.89	15.56 1.25 0.00	21.77 1.75 -0.41	31.23 2.57 -3.49	35.30 3.26 -0.42	34.53 2.83 -5.20	37.83 2.99 -6.66	36.31 2.95 -4.77	38.80 3.15 -6.19	35.27 2.82 -5.61	36.35 2.87 -6.14	34.26 2.62 -5.66	33.78 2.45 -6.84	35.39 2.73 -5.68	35.32 2.47 -8.39	40.67 2.96 -8.08	46.69 3.21 -11.34	36.19 2.52 -9.43	30.56 2.30 -5.76	26.97 2.16 -2.79	20.85 1.48 -2.57
LINDEN COGEN____ 23786	20.22 1.69 -0.61	17.15 1.41 -0.40	15.43 1.16 -1.30	14.36 1.11 -0.92	15.59 1.27 0.00	21.82 1.78 -0.42	31.45 2.67 -3.60	40.35 3.45 -5.28	40.33 2.97 -10.86	41.86 3.10 -10.58	41.84 3.12 -10.13	42.74 3.30 -9.98	41.78 2.98 -11.96	41.81 3.01 -11.47	41.75 2.81 -12.97	41.76 2.60 -14.68	41.78 2.86 -11.94	41.78 2.59 -14.73	41.10 3.11 -8.36	47.14 3.28 -11.73	36.65 2.64 -9.76	30.83 2.36 -5.96	27.11 2.20 -2.88	20.99 1.53 -2.65
LIPA_MISC_IPP 23656	20.78 2.24 -0.61	17.65 1.92 -0.40	15.85 1.57 -1.30	14.70 1.46 -0.92	15.91 1.59 0.00	22.35 2.31 -0.42	37.01 3.30 -8.53	41.13 4.14 -5.36	35.37 3.31 -5.56	38.33 3.18 -6.97	42.28 3.32 -10.37	41.30 3.45 -8.40	40.52 3.06 -10.62	39.68 3.09 -9.25	39.06 2.94 -10.15	34.61 2.74 -7.38	39.03 3.02 -9.03	39.08 2.76 -11.85	42.23 3.38 -9.22	47.49 3.63 -11.73	40.63 2.79 -13.60	31.47 2.59 -6.38	27.97 3.06 -2.88	21.53 2.07 -2.65
LITTLE FALLS___HYD 24013	19.24 1.33 0.02	16.46 1.13 0.01	13.91 0.96 0.03	13.21 0.90 0.02	15.39 1.07 0.00	21.07 1.47 0.01	27.11 2.01 0.09	34.08 2.47 0.01	28.43 2.07 0.14	30.20 2.20 0.18	30.70 2.23 0.13	31.55 2.24 0.14	28.75 2.04 0.13	29.28 2.11 0.16	27.67 1.84 0.15	26.19 1.89 0.18	28.94 2.10 0.15	26.15 1.91 0.22	31.73 2.31 0.21	34.34 2.51 0.30	25.86 1.87 0.25	24.08 1.73 0.15	23.65 1.70 0.07	18.00 1.26 0.07
LI_NEWBRDGE___DRP 323616	20.31 1.77 -0.61	17.27 1.53 -0.40	15.58 1.30 -1.30	14.45 1.21 -0.92	15.69 1.37 0.00	22.05 2.02 -0.42	36.66 2.95 -8.53	40.68 3.70 -5.36	35.11 3.21 -5.41	38.43 3.35 -6.90	42.26 3.32 -10.35	41.34 3.53 -8.35	40.53 3.14 -10.55	39.69 3.20 -9.16	39.00 2.99 -10.03	34.39 2.77 -7.13	38.92 3.02 -8.91	38.96 2.76 -11.73	42.12 3.32 -9.17	47.36 3.50 -11.72	40.54 2.79 -13.51	31.12 2.59 -6.03	27.35 2.44 -2.88	21.11 1.65 -2.65
LONG_LAKE_PHOENIX 24014	17.61 -0.36 -0.05	15.06 -0.31 -0.03	12.80 -0.27 -0.10	12.14 -0.26 -0.07	14.05 -0.27 0.00	19.25 -0.39 -0.03	25.09 -0.35 -0.27	31.18 -0.47 -0.03	26.48 -0.42 -0.41	28.19 -0.51 -0.52	28.48 -0.49 -0.37	29.45 -0.50 -0.49	26.83 -0.46 -0.44	27.35 -0.46 -0.48	25.87 -0.55 -0.44	24.73 -0.29 -0.53	27.08 -0.35 -0.44	24.80 -0.32 -0.66	29.85 -0.63 -0.63	32.60 -0.42 -0.89	24.69 -0.29 -0.74	22.68 -0.27 -0.45	21.98 -0.26 -0.22	16.72 -0.29 -0.20

LOVETT___3 23632	19.90 1.38 -0.59	16.87 1.15 -0.39	15.19 0.95 -1.26	14.13 0.91 -0.89	15.36 1.05 0.00	21.47 1.45 -0.41	30.87 2.19 -3.50	34.82 2.78 -0.42	34.13 2.41 -5.22	37.38 2.51 -6.69	35.87 2.49 -4.79	38.36 2.68 -6.22	34.89 2.42 -5.64	35.93 2.43 -6.16	33.95 2.29 -5.69	33.44 2.08 -6.87	34.98 2.29 -5.70	34.97 2.08 -8.42	40.23 2.49 -8.11	46.19 2.67 -11.39	35.84 2.13 -9.47	30.20 1.91 -5.78	26.61 1.78 -2.80	20.61 1.23 -2.58
LOVETT___4 23642	19.99 1.47 -0.59	16.97 1.24 -0.39	15.27 1.03 -1.26	14.19 0.97 -0.89	15.44 1.12 0.00	21.59 1.57 -0.41	31.02 2.34 -3.50	35.01 2.97 -0.42	34.29 2.57 -5.23	37.58 2.70 -6.70	36.05 2.66 -4.79	38.54 2.86 -6.22	35.06 2.58 -5.64	36.10 2.60 -6.16	34.11 2.44 -5.69	33.57 2.20 -6.88	35.14 2.46 -5.71	35.12 2.23 -8.43	40.41 2.67 -8.12	46.39 2.86 -11.40	35.99 2.28 -9.47	30.36 2.07 -5.79	26.74 1.92 -2.80	20.71 1.33 -2.58
LOVETT___5 23593	19.99 1.47 -0.59	16.97 1.24 -0.39	15.27 1.03 -1.26	14.19 0.97 -0.89	15.44 1.12 0.00	21.59 1.57 -0.41	31.02 2.34 -3.50	35.01 2.97 -0.42	34.29 2.57 -5.23	37.58 2.70 -6.70	36.05 2.66 -4.79	38.54 2.86 -6.22	35.06 2.58 -5.64	36.10 2.60 -6.16	34.11 2.44 -5.69	33.57 2.20 -6.88	35.14 2.46 -5.71	35.12 2.23 -8.43	40.41 2.67 -8.12	46.39 2.86 -11.40	35.99 2.28 -9.47	30.36 2.07 -5.79	26.74 1.92 -2.80	20.71 1.33 -2.58
LOWER RAQUET___HYD 24057	16.89 -1.04 0.00	14.40 -0.94 0.00	12.23 -0.75 0.00	11.63 -0.70 0.00	13.49 -0.83 0.00	18.51 -1.10 0.00	23.52 -1.66 0.00	29.54 -2.09 0.00	24.96 -1.54 0.00	26.74 -1.44 0.00	27.11 -1.49 0.00	27.93 -1.53 0.00	25.34 -1.50 0.00	25.89 -1.45 0.00	24.44 -1.53 0.00	23.09 -1.40 0.00	25.99 -1.00 0.00	23.51 -0.95 0.00	28.71 -0.92 0.00	31.07 -1.06 0.00	23.22 -1.02 0.00	21.53 -0.97 0.00	20.97 -1.06 0.00	15.98 -0.82 0.00
LOWER___HUDSON 24059	20.33 1.63 -0.77	17.22 1.38 -0.51	15.81 1.18 -1.65	14.60 1.11 -1.16	15.64 1.32 0.00	21.93 1.78 -0.53	32.02 2.27 -4.57	34.83 2.66 -0.54	35.60 2.28 -6.82	39.31 2.40 -8.74	37.28 2.43 -6.26	40.21 2.56 -8.19	36.58 2.31 -7.43	37.68 2.30 -8.05	35.54 2.13 -7.43	35.38 1.91 -8.98	36.56 2.13 -7.45	37.40 1.93 -11.00	42.57 2.34 -10.60	49.71 2.70 -14.88	38.52 1.91 -12.37	31.90 1.85 -7.55	27.53 1.85 -3.66	21.63 1.46 -3.36
LWR___OSWEGATCHIE_HYD 23850	17.35 -0.57 0.00	14.83 -0.51 0.00	12.56 -0.42 0.00	11.94 -0.39 0.00	13.90 -0.42 0.00	19.08 -0.53 0.00	24.48 -0.71 0.00	30.42 -1.20 0.00	25.78 -0.72 0.00	27.58 -0.59 0.00	27.96 -0.63 0.00	28.78 -0.68 0.00	26.12 -0.72 0.00	26.68 -0.66 0.00	25.15 -0.83 0.00	23.98 -0.51 0.00	26.88 -0.11 0.00	24.24 -0.22 0.00	29.54 -0.09 0.00	32.13 0.00 0.00	23.97 -0.27 0.00	22.25 -0.25 0.00	21.61 -0.42 0.00	16.47 -0.34 0.00
LYONS_FALL_HYD 23570	17.89 -0.04 0.00	15.32 -0.02 0.00	12.95 -0.03 0.00	12.31 -0.02 0.00	14.35 0.03 0.00	19.69 0.08 0.00	25.51 0.33 0.00	32.00 0.38 0.00	27.00 0.50 0.00	28.77 0.59 0.00	29.19 0.60 0.00	30.05 0.59 0.00	27.27 0.43 0.00	27.83 0.49 0.00	26.26 0.29 0.00	24.78 0.29 0.00	27.52 0.54 0.00	24.85 0.39 0.00	30.25 0.62 0.00	32.87 0.74 0.00	24.55 0.32 0.00	22.82 0.32 0.00	22.20 0.18 0.00	16.91 0.10 0.00
MAPLE_RIDGE_WT_1 323574	17.70 -0.20 0.03	15.14 -0.17 0.02	12.76 -0.14 0.07	12.14 -0.14 0.05	14.16 -0.16 0.00	19.39 -0.20 0.02	24.75 -0.23 0.20	31.25 -0.35 0.02	25.89 -0.29 0.31	27.50 -0.28 0.40	28.02 -0.29 0.28	28.83 -0.29 0.34	26.24 -0.30 0.31	26.67 -0.30 0.37	25.35 -0.29 0.34	23.81 -0.27 0.41	26.46 -0.19 0.34	23.79 -0.17 0.50	28.94 -0.21 0.48	31.23 -0.22 0.68	23.48 -0.19 0.56	21.98 -0.18 0.34	21.68 -0.18 0.17	16.52 -0.13 0.15
MAPLE_RIDGE_WT_2 323611	17.70 -0.20 0.03	15.14 -0.17 0.02	12.76 -0.14 0.07	12.14 -0.14 0.05	14.16 -0.16 0.00	19.39 -0.20 0.02	24.75 -0.23 0.20	31.25 -0.35 0.02	25.89 -0.29 0.31	27.50 -0.28 0.40	28.02 -0.29 0.28	28.83 -0.29 0.34	26.24 -0.30 0.31	26.67 -0.30 0.37	25.35 -0.29 0.34	23.81 -0.27 0.41	26.46 -0.19 0.34	23.79 -0.17 0.50	28.94 -0.21 0.48	31.23 -0.22 0.68	23.48 -0.19 0.56	21.98 -0.18 0.34	21.68 -0.18 0.17	16.52 -0.13 0.15
MG INDUSTRY___DRP 24185	19.68 0.99 -0.76	16.68 0.84 -0.50	15.32 0.71 -1.63	14.16 0.68 -1.15	15.11 0.79 0.00	21.18 1.04 -0.53	30.95 1.26 -4.51	33.62 1.45 -0.54	34.50 1.27 -6.74	38.13 1.32 -8.63	36.14 1.37 -6.18	38.97 1.41 -8.10	35.50 1.32 -7.34	36.57 1.28 -7.95	34.51 1.19 -7.34	34.43 1.08 -8.86	35.53 1.19 -7.35	36.40 1.08 -10.86	41.37 1.27 -10.46	48.23 1.41 -14.69	37.52 1.07 -12.21	30.97 1.01 -7.46	26.65 1.01 -3.61	20.90 0.77 -3.32
MID___OSWEGATCHIE_HYD 23849	17.35 -0.57 0.00	14.83 -0.51 0.00	12.56 -0.42 0.00	11.94 -0.39 0.00	13.90 -0.42 0.00	19.08 -0.53 0.00	24.48 -0.71 0.00	30.42 -1.20 0.00	25.78 -0.72 0.00	27.58 -0.59 0.00	27.96 -0.63 0.00	28.78 -0.68 0.00	26.12 -0.72 0.00	26.68 -0.66 0.00	25.15 -0.83 0.00	23.98 -0.51 0.00	26.88 -0.11 0.00	24.24 -0.22 0.00	29.54 -0.09 0.00	32.13 0.00 0.00	23.97 -0.27 0.00	22.25 -0.25 0.00	21.61 -0.42 0.00	16.47 -0.34 0.00
MID___RAQUETTE_HYD 23851	16.89 -1.04 0.00	14.40 -0.94 0.00	12.23 -0.75 0.00	11.63 -0.70 0.00	13.49 -0.83 0.00	18.51 -1.10 0.00	23.52 -1.66 0.00	29.54 -2.09 0.00	24.96 -1.54 0.00	26.74 -1.44 0.00	27.11 -1.49 0.00	27.93 -1.53 0.00	25.34 -1.50 0.00	25.89 -1.45 0.00	24.44 -1.53 0.00	23.09 -1.40 0.00	25.99 -1.00 0.00	23.51 -0.95 0.00	28.71 -0.92 0.00	31.07 -1.06 0.00	23.22 -1.02 0.00	21.53 -0.97 0.00	20.97 -1.06 0.00	15.98 -0.82 0.00
MILLIKEN___1 23584	18.58 0.56 -0.10	15.87 0.48 -0.06	13.55 0.36 -0.20	12.80 0.32 -0.14	14.78 0.46 0.00	20.35 0.67 -0.07	26.75 1.01 -0.57	32.64 0.95 -0.07	28.35 1.01 -0.85	30.02 0.76 -1.09	30.17 0.80 -0.78	31.30 0.82 -1.02	28.67 0.91 -0.92	29.05 0.71 -1.00	27.50 0.60 -0.92	26.56 0.96 -1.12	28.64 0.73 -0.93	27.03 1.20 -1.37	31.87 0.92 -1.32	34.91 0.93 -1.85	26.77 0.99 -1.54	24.72 1.28 -0.94	23.63 1.15 -0.45	17.90 0.67 -0.42
MILLIKEN___2 23585	18.58 0.56 -0.10	15.87 0.48 -0.06	13.55 0.36 -0.20	12.80 0.32 -0.14	14.78 0.46 0.00	20.35 0.67 -0.07	26.75 1.01 -0.57	32.64 0.95 -0.07	28.35 1.01 -0.85	30.02 0.76 -1.09	30.17 0.80 -0.78	31.30 0.82 -1.02	28.67 0.91 -0.92	29.05 0.71 -1.00	27.50 0.60 -0.92	26.56 0.96 -1.12	28.64 0.73 -0.93	27.03 1.20 -1.37	31.87 0.92 -1.32	34.91 0.93 -1.85	26.77 0.99 -1.54	24.72 1.28 -0.94	23.63 1.15 -0.45	17.90 0.67 -0.42
MILLIKEN___DIESEL 23629	18.58 0.56 -0.10	15.87 0.48 -0.06	13.55 0.36 -0.20	12.80 0.32 -0.14	14.78 0.46 0.00	20.35 0.67 -0.07	26.75 1.01 -0.57	32.64 0.95 -0.07	28.35 1.01 -0.85	30.02 0.76 -1.09	30.17 0.80 -0.78	31.30 0.82 -1.02	28.67 0.91 -0.92	29.05 0.71 -1.00	27.50 0.60 -0.92	26.56 0.96 -1.12	28.64 0.73 -0.93	27.03 1.20 -1.37	31.87 0.92 -1.32	34.91 0.93 -1.85	26.77 0.99 -1.54	24.72 1.28 -0.94	23.63 1.15 -0.45	17.90 0.67 -0.42
MILLSEAT___LFGE 323607	16.86 -1.15 -0.08	14.45 -0.94 -0.05	12.28 -0.87 -0.17	11.60 -0.85 -0.12	13.43 -0.89 0.00	18.18 -1.49 -0.06	24.00 -1.66 -0.48	30.04 -1.64 -0.06	25.09 -2.12 -0.71	26.98 -2.11 -0.91	27.19 -2.06 -0.65	28.10 -2.21 -0.85	25.84 -1.77 -0.77	26.32 -1.86 -0.84	24.96 -1.79 -0.78	24.01 -1.42 -0.94	25.79 -1.97 -0.78	23.92 -1.69 -1.15	28.46 -2.28 -1.11	31.34 -2.35 -1.55	23.93 -1.60 -1.29	21.83 -1.46 -0.79	21.35 -1.06 -0.38	15.97 -1.19 -0.35

MODEL_CITY_ENERGY 24167	16.51 -1.51 -0.09	14.16 -1.23 -0.06	12.04 -1.12 -0.18	11.36 -1.10 -0.13	13.13 -1.19 0.00	17.71 -1.96 -0.06	23.29 -2.39 -0.51	29.22 -2.47 -0.06	24.30 -2.94 -0.75	26.15 -2.99 -0.96	26.36 -2.92 -0.69	27.23 -3.12 -0.90	25.10 -2.55 -0.81	25.57 -2.65 -0.88	24.30 -2.49 -0.82	23.39 -2.08 -0.98	25.02 -2.78 -0.82	23.32 -2.35 -1.21	27.56 -3.23 -1.16	30.42 -3.34 -1.63	23.37 -2.23 -1.36	21.26 -2.07 -0.83	20.86 -1.56 -0.40	15.60 -1.58 -0.37
MODERN_LFGE__ 323580	16.51 -1.51 -0.09	14.16 -1.23 -0.06	12.04 -1.12 -0.18	11.36 -1.10 -0.13	13.13 -1.19 0.00	17.71 -1.96 -0.06	23.29 -2.39 -0.51	29.22 -2.47 -0.06	24.30 -2.94 -0.75	26.15 -2.99 -0.96	26.36 -2.92 -0.69	27.23 -3.12 -0.90	25.10 -2.55 -0.81	25.57 -2.65 -0.88	24.30 -2.49 -0.82	23.39 -2.08 -0.98	25.02 -2.78 -0.82	23.32 -2.35 -1.21	27.56 -3.23 -1.16	30.42 -3.34 -1.63	23.37 -2.23 -1.36	21.26 -2.07 -0.83	20.86 -1.56 -0.40	15.60 -1.58 -0.37
MOHAWK_PAPER__DRP 24187	20.05 1.34 -0.78	17.00 1.15 -0.52	15.62 0.97 -1.67	14.43 0.92 -1.18	15.41 1.09 0.00	21.62 1.47 -0.54	31.69 1.89 -4.62	34.36 2.18 -0.55	35.25 1.85 -6.90	39.02 2.00 -8.84	36.95 2.03 -6.33	39.86 2.09 -8.31	36.31 1.93 -7.53	37.42 1.94 -8.14	35.28 1.79 -7.51	35.19 1.62 -9.08	36.33 1.81 -7.53	37.21 1.61 -11.13	42.27 1.93 -10.72	49.36 2.18 -15.05	38.30 1.55 -12.51	31.63 1.49 -7.64	27.25 1.52 -3.70	21.42 1.21 -3.40
MONGAUP__HYD 23641	19.96 1.47 -0.56	16.96 1.26 -0.37	15.22 1.05 -1.19	14.19 1.02 -0.84	15.48 1.16 0.00	21.63 1.63 -0.39	30.82 2.34 -3.30	34.90 2.88 -0.39	33.97 2.54 -4.93	37.14 2.65 -6.31	35.66 2.54 -4.52	38.12 2.80 -5.87	34.63 2.47 -5.32	35.67 2.52 -5.81	33.63 2.29 -5.37	33.08 2.11 -6.48	34.76 2.40 -5.38	34.59 2.18 -7.95	39.95 2.67 -7.65	45.77 2.89 -10.74	35.42 2.25 -8.93	30.00 2.05 -5.46	26.63 1.96 -2.64	20.57 1.33 -2.43
MONTAUK__DIESEL 23721	21.87 3.33 -0.61	18.60 2.87 -0.40	16.63 2.35 -1.30	15.42 2.17 -0.92	16.74 2.42 0.00	23.54 3.51 -0.42	38.72 5.01 -8.53	43.47 6.48 -5.36	37.28 5.22 -5.56	40.36 5.21 -6.97	44.51 5.55 -10.37	43.45 5.60 -8.40	42.48 5.02 -10.62	41.59 5.00 -9.25	40.88 4.75 -10.15	36.33 4.46 -7.38	40.98 4.97 -9.03	40.84 4.53 -11.85	44.48 5.63 -9.22	49.99 6.14 -11.73	42.40 4.56 -13.60	32.91 4.03 -6.38	29.24 4.34 -2.88	22.45 2.99 -2.65
MUNSVILLE_WIND_PWR 323609	19.25 1.15 -0.17	16.49 1.04 -0.11	14.18 0.83 -0.37	13.37 0.78 -0.26	15.35 1.03 0.00	21.22 1.49 -0.12	28.90 2.69 -1.03	34.81 3.07 -0.12	30.65 2.62 -1.53	32.85 2.70 -1.97	32.77 2.77 -1.41	34.12 2.83 -1.84	30.97 2.47 -1.66	31.64 2.49 -1.81	29.70 2.05 -1.67	28.71 2.20 -2.02	31.20 2.54 -1.67	29.33 2.40 -2.47	34.92 2.90 -2.38	38.62 3.15 -3.34	29.15 2.13 -2.78	26.34 2.14 -1.70	24.74 1.89 -0.82	18.89 1.33 -0.76
N SALMON__HYD 24042	16.67 -1.25 0.00	14.21 -1.12 0.00	12.07 -0.91 0.00	11.48 -0.85 0.00	13.29 -1.03 0.00	18.28 -1.33 0.00	20.26 -1.66 3.26	13.94 -1.87 15.82	19.52 -1.38 5.60	27.05 -1.13 0.00	27.39 -1.20 0.00	28.16 -1.30 0.00	25.58 -1.26 0.00	26.16 -1.18 0.00	20.76 -1.35 3.87	20.78 -1.32 2.39	26.09 -0.89 0.00	20.88 -1.00 2.58	28.74 -0.89 0.00	31.04 -1.09 0.00	17.65 -1.02 5.57	10.00 -1.01 11.49	7.96 -1.12 12.95	15.78 -1.03 0.00
N.E_GEN_SANDY PD 24062	20.06 1.42 -0.72	17.02 1.21 -0.47	15.52 1.01 -1.53	14.37 0.96 -1.08	16.49 1.15 -1.03	21.98 1.51 -0.85	30.05 2.01 -2.86	34.66 2.53 -0.50	35.05 2.23 -6.33	38.65 2.37 -8.11	36.80 2.40 -5.80	39.30 2.47 -7.37	35.80 2.28 -6.68	37.10 2.30 -7.46	35.08 2.21 -6.89	34.80 1.98 -8.33	36.00 2.10 -6.91	36.80 1.93 -10.41	41.51 2.25 -9.63	46.46 2.47 -11.86	39.61 1.96 -13.41	31.31 1.80 -7.01	25.55 1.81 -1.72	22.86 1.26 -4.80
NARROWS_GT1_1 24228	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_2 24229	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_3 24230	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_4 24231	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_5 24232	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_6 24233	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_7 24234	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT1_8 24235	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66

NARROWS_GT2_1 24236	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_2 24237	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_3 24238	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_4 24239	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_5 24240	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_6 24241	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_7 24242	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NARROWS_GT2_8 24243	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NEG CAPITAL___MECHNVIL 23645	20.57 1.86 -0.77	17.42 1.58 -0.51	15.98 1.35 -1.65	14.76 1.27 -1.16	15.84 1.52 0.00	22.19 2.04 -0.53	32.40 2.64 -4.58	35.30 3.13 -0.55	36.01 2.68 -6.83	39.72 2.79 -8.75	37.69 2.83 -6.27	40.67 3.00 -8.20	36.96 2.68 -7.44	38.08 2.68 -8.06	35.86 2.44 -7.44	35.71 2.23 -8.99	37.01 2.56 -7.46	37.78 2.30 -11.02	43.03 2.79 -10.61	50.28 3.25 -14.90	38.88 2.25 -12.39	32.23 2.16 -7.57	27.85 2.16 -3.66	21.86 1.68 -3.37
NEG CENTRAL_HIGH_ACRES 23767	17.58 -0.41 -0.07	15.02 -0.35 -0.04	12.80 -0.32 -0.14	12.11 -0.32 -0.10	14.02 -0.30 0.00	19.13 -0.53 -0.05	25.14 -0.43 -0.39	31.20 -0.47 -0.05	26.36 -0.72 -0.58	28.16 -0.76 -0.75	28.44 -0.69 -0.54	29.39 -0.77 -0.70	26.88 -0.59 -0.63	27.40 -0.63 -0.69	25.99 -0.62 -0.64	24.89 -0.37 -0.77	26.95 -0.67 -0.64	24.92 -0.49 -0.94	29.83 -0.71 -0.91	32.67 -0.74 -1.27	24.81 -0.48 -1.06	22.74 -0.41 -0.65	22.07 -0.26 -0.31	16.69 -0.40 -0.29
NEG CENTRAL___DRP 24199	18.02 0.02 -0.07	15.41 0.03 -0.05	13.12 -0.01 -0.15	12.41 -0.02 -0.11	14.35 0.03 0.00	19.64 -0.02 -0.05	25.93 0.33 -0.43	32.15 0.47 -0.05	27.37 0.24 -0.64	29.22 0.23 -0.82	29.44 0.26 -0.59	30.46 0.24 -0.76	27.83 0.30 -0.69	28.34 0.25 -0.75	26.80 0.13 -0.69	25.67 0.34 -0.84	27.92 0.24 -0.70	25.81 0.32 -1.03	30.92 0.30 -0.99	33.88 0.35 -1.39	25.74 0.34 -1.16	23.55 0.34 -0.71	22.72 0.35 -0.34	17.21 0.08 -0.31
NEG CENTRAL___INDECK 23768	17.91 -0.11 -0.09	15.30 -0.09 -0.06	13.04 -0.14 -0.20	12.33 -0.15 -0.14	14.26 -0.06 0.00	19.46 -0.22 -0.07	25.99 0.25 -0.56	32.23 0.54 -0.07	27.36 0.03 -0.84	29.33 0.08 -1.07	29.53 0.17 -0.77	30.58 0.12 -1.00	27.96 0.21 -0.91	28.55 0.22 -0.99	26.84 -0.05 -0.91	25.89 0.29 -1.10	27.98 0.08 -0.91	25.99 0.17 -1.35	31.02 0.09 -1.30	34.18 0.22 -1.83	25.95 0.19 -1.52	23.61 0.18 -0.93	22.76 0.29 -0.45	17.15 -0.07 -0.41
NEG CENTRAL___SENECA 23627	18.15 0.14 -0.08	15.51 0.12 -0.05	13.21 0.06 -0.17	12.49 0.04 -0.12	14.45 0.13 0.00	19.77 0.10 -0.06	26.21 0.55 -0.47	32.50 0.82 -0.06	27.65 0.45 -0.71	29.56 0.48 -0.90	29.78 0.54 -0.65	30.83 0.53 -0.84	28.17 0.56 -0.77	28.69 0.52 -0.83	27.11 0.36 -0.77	25.98 0.56 -0.93	28.21 0.46 -0.77	26.14 0.54 -1.14	31.23 0.50 -1.10	34.28 0.61 -1.54	26.05 0.53 -1.28	23.80 0.52 -0.78	22.93 0.53 -0.38	17.34 0.18 -0.35
NEG CENTRAL___STATE_STREET 24147	18.48 0.48 -0.07	15.79 0.41 -0.05	13.44 0.31 -0.15	12.72 0.28 -0.11	14.72 0.40 0.00	20.19 0.53 -0.05	26.61 1.01 -0.42	32.91 1.23 -0.05	28.13 1.01 -0.63	29.91 0.93 -0.81	30.17 1.00 -0.58	31.21 1.00 -0.75	28.54 1.02 -0.68	29.01 0.93 -0.74	27.39 0.73 -0.69	26.32 1.00 -0.83	28.62 0.94 -0.69	26.55 1.08 -1.02	31.73 1.13 -0.98	34.72 1.22 -1.37	26.40 1.02 -1.14	24.28 1.08 -0.70	23.35 0.99 -0.34	17.67 0.55 -0.31
NEG MILLWOOD___DRP 24198	20.07 1.52 -0.62	17.05 1.30 -0.41	15.38 1.08 -1.33	14.31 1.05 -0.94	15.51 1.19 0.00	21.75 1.71 -0.43	31.41 2.54 -3.68	35.23 3.16 -0.44	34.75 2.76 -5.50	38.15 2.93 -7.04	36.50 2.86 -5.04	39.10 3.09 -6.55	35.54 2.76 -5.94	36.61 2.79 -6.49	34.48 2.52 -5.99	34.05 2.33 -7.23	35.60 2.62 -6.00	35.70 2.37 -8.87	41.13 2.96 -8.54	47.33 3.21 -11.99	36.58 2.38 -9.96	30.77 2.18 -6.09	27.02 2.05 -2.95	20.86 1.34 -2.71
NEG NORTH_FLCN_SEA 23793	16.96 -0.97 0.00	14.49 -0.84 0.00	12.30 -0.67 0.00	11.69 -0.64 0.00	13.53 -0.79 0.00	18.61 -1.00 0.00	20.69 -1.23 3.26	14.35 -1.45 15.82	19.78 -1.11 5.60	27.27 -0.90 0.00	27.62 -0.97 0.00	28.43 -1.03 0.00	25.85 -0.99 0.00	26.38 -0.96 0.00	21.07 -1.04 3.87	21.05 -1.05 2.39	26.28 -0.70 0.00	21.10 -0.78 2.58	28.92 -0.71 0.00	31.23 -0.90 0.00	17.87 -0.80 5.57	10.23 -0.79 11.49	8.22 -0.86 12.95	16.03 -0.77 0.00

NEG NORTH_KES_CHATEGAY 23792	16.78 -1.15 0.00	14.34 -1.00 0.00	12.16 -0.82 0.00	11.57 -0.76 0.00	13.37 -0.95 0.00	18.42 -1.20 0.00	20.29 -1.64 3.26	13.91 -1.90 15.82	19.44 -1.46 5.60	26.80 -1.38 0.00	27.14 -1.46 0.00	27.93 -1.53 0.00	25.39 -1.45 0.00	25.92 -1.42 0.00	20.63 -1.48 3.87	20.63 -1.47 2.39	25.82 -1.16 0.00	20.69 -1.20 2.58	28.41 -1.21 0.00	30.72 -1.41 0.00	17.55 -1.12 5.57	9.91 -1.10 11.49	7.93 -1.15 12.95	15.85 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	16.76 -1.17 0.00	14.31 -1.03 0.00	12.15 -0.83 0.00	11.55 -0.78 0.00	13.36 -0.96 0.00	18.40 -1.22 0.00	20.46 -1.46 3.26	14.13 -1.68 15.82	19.63 -1.27 5.60	27.13 -1.04 0.00	27.48 -1.12 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.25 -1.09 0.00	20.91 -1.19 3.87	20.88 -1.22 2.39	26.15 -0.84 0.00	20.93 -0.95 2.58	28.77 -0.86 0.00	31.07 -1.06 0.00	17.72 -0.95 5.57	10.07 -0.95 11.49	8.04 -1.04 12.95	15.87 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	16.76 -1.17 0.00	14.31 -1.03 0.00	12.15 -0.83 0.00	11.55 -0.78 0.00	13.36 -0.96 0.00	18.40 -1.22 0.00	20.46 -1.46 3.26	14.13 -1.68 15.82	19.63 -1.27 5.60	27.13 -1.04 0.00	27.48 -1.12 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.25 -1.09 0.00	20.91 -1.19 3.87	20.88 -1.22 2.39	26.15 -0.84 0.00	20.93 -0.95 2.58	28.77 -0.86 0.00	31.07 -1.06 0.00	17.72 -0.95 5.57	10.07 -0.95 11.49	8.04 -1.04 12.95	15.87 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	16.76 -1.17 0.00	14.31 -1.03 0.00	12.15 -0.83 0.00	11.55 -0.78 0.00	13.36 -0.96 0.00	18.40 -1.22 0.00	20.46 -1.46 3.26	14.13 -1.68 15.82	19.63 -1.27 5.60	27.13 -1.04 0.00	27.48 -1.12 0.00	28.25 -1.21 0.00	25.69 -1.15 0.00	26.25 -1.09 0.00	20.91 -1.19 3.87	20.88 -1.22 2.39	26.15 -0.84 0.00	20.93 -0.95 2.58	28.77 -0.86 0.00	31.07 -1.06 0.00	17.72 -0.95 5.57	10.07 -0.95 11.49	8.04 -1.04 12.95	15.87 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	16.56 -1.45 -0.08	14.19 -1.20 -0.06	12.07 -1.09 -0.18	11.38 -1.07 -0.13	13.17 -1.15 0.00	17.77 -1.90 -0.06	23.39 -2.29 -0.50	29.31 -2.37 -0.06	24.43 -2.81 -0.74	26.25 -2.87 -0.95	26.47 -2.80 -0.68	27.34 -3.00 -0.89	25.20 -2.44 -0.80	25.67 -2.54 -0.87	24.39 -2.39 -0.81	23.46 -2.01 -0.97	25.12 -2.67 -0.81	23.38 -2.28 -1.19	27.67 -3.11 -1.15	30.50 -3.25 -1.62	23.42 -2.16 -1.34	21.34 -1.98 -0.82	20.95 -1.48 -0.40	15.64 -1.53 -0.37
NEG WEST___LANCASTR 23811	16.83 -1.20 -0.10	14.39 -1.01 -0.07	12.25 -0.95 -0.22	11.56 -0.92 -0.15	13.33 -0.99 0.00	18.10 -1.59 -0.07	24.08 -1.71 -0.61	29.96 -2.37 -0.07	25.31 -2.09 -0.91	27.25 -2.09 -1.16	27.37 -2.06 -0.83	28.33 -2.21 -1.08	26.03 -1.80 -0.98	26.58 -1.83 -1.07	25.20 -1.77 -0.99	24.19 -1.49 -1.19	26.03 -1.94 -0.99	24.24 -1.69 -1.46	28.64 -2.40 -1.41	31.67 -2.44 -1.98	24.31 -1.58 -1.64	22.07 -1.44 -1.00	21.37 -1.15 -0.49	16.04 -1.21 -0.45
NEG_PENN_ALLEGHNY 23528	18.39 0.27 -0.20	15.68 0.21 -0.13	13.54 0.14 -0.42	12.76 0.14 -0.30	14.52 0.20 0.00	19.98 0.24 -0.14	26.98 0.63 -1.17	32.59 0.82 -0.14	28.86 0.61 -1.75	31.07 0.65 -2.24	30.86 0.66 -1.61	32.23 0.68 -2.09	29.38 0.64 -1.90	30.06 0.66 -2.07	28.46 0.57 -1.91	27.38 0.59 -2.30	29.49 0.59 -1.91	27.85 0.56 -2.82	32.91 0.56 -2.72	36.62 0.67 -3.82	28.00 0.58 -3.17	24.98 0.54 -1.94	23.47 0.51 -0.94	17.94 0.27 -0.86
NEG___GEN_MONROE 24207	17.50 -0.50 -0.07	14.97 -0.41 -0.05	12.74 -0.39 -0.15	12.06 -0.38 -0.11	13.98 -0.34 0.00	19.03 -0.63 -0.05	25.13 -0.48 -0.42	31.26 -0.41 -0.05	26.28 -0.85 -0.63	28.14 -0.85 -0.81	28.43 -0.74 -0.58	29.36 -0.85 -0.75	26.88 -0.64 -0.68	27.43 -0.66 -0.74	25.94 -0.73 -0.69	24.90 -0.42 -0.83	26.92 -0.76 -0.69	24.89 -0.59 -1.02	29.78 -0.83 -0.98	32.70 -0.80 -1.37	24.80 -0.58 -1.14	22.68 -0.52 -0.70	22.06 -0.31 -0.34	16.61 -0.50 -0.31
NEPA___ENERGY 23901	17.36 -0.68 -0.12	14.83 -0.58 -0.08	12.63 -0.60 -0.25	11.91 -0.59 -0.18	13.72 -0.60 0.00	18.65 -1.04 -0.08	24.96 -0.91 -0.69	30.57 -1.14 -0.08	26.25 -1.30 -1.06	28.21 -1.32 -1.35	28.19 -1.37 -0.97	29.22 -1.50 -1.26	26.78 -1.21 -1.14	27.38 -1.20 -1.25	26.01 -1.12 -1.15	24.87 -1.00 -1.39	26.84 -1.30 -1.15	24.99 -1.17 -1.70	29.37 -1.90 -1.64	32.54 -1.90 -2.30	25.11 -1.04 -1.91	22.75 -0.92 -1.17	21.87 -0.73 -0.57	16.66 -0.67 -0.52
NEVERSink___HYD 23608	19.46 1.00 -0.53	16.60 0.92 -0.35	14.89 0.79 -1.12	13.92 0.80 -0.79	15.21 0.89 0.00	21.15 1.18 -0.36	30.00 1.71 -3.11	34.02 2.02 -0.37	32.01 0.87 -4.64	34.97 0.85 -5.95	33.54 0.69 -4.26	35.97 0.91 -5.60	32.61 0.70 -5.07	33.59 0.71 -5.54	32.10 1.01 -5.11	32.09 1.42 -6.18	33.73 1.67 -5.07	33.47 1.52 -7.49	38.74 1.90 -7.21	44.31 2.06 -10.13	34.21 1.55 -8.42	29.11 1.46 -5.14	25.88 1.37 -2.49	20.04 0.94 -2.29
NEWTON___FALLS_HYD 23847	17.35 -0.57 0.00	14.83 -0.51 0.00	12.56 -0.42 0.00	11.94 -0.39 0.00	13.90 -0.42 0.00	19.08 -0.53 0.00	24.48 -0.71 0.00	30.42 -1.20 0.00	25.78 -0.72 0.00	27.58 -0.59 0.00	27.96 -0.63 0.00	28.78 -0.68 0.00	26.12 -0.72 0.00	26.68 -0.66 0.00	25.15 -0.83 0.00	23.98 -0.51 0.00	26.88 -0.11 0.00	24.24 -0.22 0.00	29.54 -0.09 0.00	32.13 0.00 0.00	23.97 -0.27 0.00	22.25 -0.25 0.00	21.61 -0.42 0.00	16.47 -0.34 0.00
NIAGARA____ 23760	16.42 -1.60 -0.08	14.09 -1.30 -0.06	11.99 -1.17 -0.18	11.31 -1.15 -0.13	13.07 -1.25 0.00	17.59 -2.08 -0.06	23.08 -2.59 -0.50	28.87 -2.81 -0.06	24.00 -3.23 -0.74	25.80 -3.32 -0.94	25.98 -3.29 -0.68	26.83 -3.51 -0.88	24.74 -2.90 -0.80	25.20 -3.01 -0.87	24.00 -2.78 -0.80	23.08 -2.38 -0.97	24.69 -3.10 -0.80	23.01 -2.64 -1.19	27.19 -3.59 -1.14	29.98 -3.76 -1.61	23.08 -2.50 -1.34	21.00 -2.32 -0.82	20.66 -1.76 -0.40	15.47 -1.70 -0.36
NINE_MILE_1 23575	17.50 -0.47 -0.04	14.96 -0.40 -0.02	12.71 -0.35 -0.08	12.05 -0.33 -0.06	13.95 -0.37 0.00	19.11 -0.53 -0.03	24.82 -0.58 -0.22	30.96 -0.70 -0.03	26.16 -0.66 -0.33	27.87 -0.73 -0.42	28.18 -0.71 -0.30	29.09 -0.77 -0.39	26.53 -0.67 -0.36	27.04 -0.68 -0.39	25.69 -0.65 -0.36	24.41 -0.51 -0.43	26.72 -0.62 -0.36	24.46 -0.54 -0.53	29.46 -0.68 -0.51	32.11 -0.74 -0.72	24.30 -0.53 -0.60	22.37 -0.50 -0.36	21.74 -0.46 -0.18	16.55 -0.42 -0.16
NINE_MILE_2 23744	17.50 -0.47 -0.04	14.96 -0.40 -0.02	12.71 -0.35 -0.08	12.05 -0.33 -0.06	13.95 -0.37 0.00	19.11 -0.53 -0.03	24.82 -0.58 -0.22	30.96 -0.70 -0.03	26.16 -0.66 -0.33	27.86 -0.73 -0.42	28.18 -0.71 -0.30	29.08 -0.77 -0.39	26.52 -0.67 -0.36	27.04 -0.68 -0.39	25.68 -0.65 -0.36	24.41 -0.51 -0.43	26.72 -0.62 -0.36	24.45 -0.54 -0.53	29.46 -0.68 -0.51	32.14 -0.71 -0.71	24.30 -0.53 -0.59	22.37 -0.50 -0.36	21.74 -0.46 -0.18	16.55 -0.42 -0.16
NM_CAPITAL___DRP 24208	20.01 1.31 -0.77	16.96 1.12 -0.51	15.58 0.95 -1.65	14.40 0.90 -1.16	15.38 1.06 0.00	21.58 1.43 -0.53	31.55 1.79 -4.58	34.19 2.02 -0.55	35.03 1.70 -6.84	38.74 1.80 -8.76	36.73 1.86 -6.27	39.60 1.91 -8.23	36.07 1.77 -7.46	37.18 1.78 -8.07	35.09 1.66 -7.45	34.96 1.47 -9.00	36.07 1.62 -7.47	36.96 1.47 -11.03	41.97 1.72 -10.62	49.01 1.96 -14.92	38.04 1.41 -12.40	31.45 1.37 -7.57	27.10 1.41 -3.67	21.36 1.18 -3.37
NM_CENTRAL___DRP 24181	17.83 -0.14 -0.05	15.24 -0.12 -0.03	12.96 -0.12 -0.10	12.28 -0.12 -0.07	14.22 -0.10 0.00	19.51 -0.14 -0.03	25.48 0.03 -0.28	31.72 0.06 -0.03	26.91 0.00 -0.41	28.65 -0.06 -0.53	28.95 -0.03 -0.38	29.93 -0.03 -0.50	27.29 0.00 -0.45	27.80 -0.03 -0.49	26.38 -0.05 -0.45	25.11 0.07 -0.54	27.49 0.05 -0.45	25.21 0.07 -0.67	30.30 0.03 -0.64	33.10 0.06 -0.90	25.04 0.05 -0.75	23.01 0.05 -0.46	22.29 0.04 -0.22	16.94 -0.07 -0.20

NM_FRONTIER___DRP 24179	16.42 -1.60 -0.09	14.10 -1.29 -0.06	11.99 -1.17 -0.18	11.31 -1.15 -0.13	13.07 -1.25 0.00	17.59 -2.08 -0.06	23.12 -2.57 -0.51	28.93 -2.75 -0.06	24.04 -3.21 -0.75	25.87 -3.27 -0.96	26.05 -3.23 -0.69	26.94 -3.42 -0.90	24.84 -2.82 -0.81	25.30 -2.93 -0.88	24.07 -2.73 -0.82	23.15 -2.33 -0.99	24.78 -3.02 -0.82	23.08 -2.59 -1.21	27.27 -3.53 -1.16	30.07 -3.70 -1.64	23.15 -2.45 -1.36	21.06 -2.27 -0.83	20.73 -1.70 -0.40	15.50 -1.68 -0.37
NM_ST_REGIS___HYD 24053	16.82 -1.11 0.00	14.35 -0.98 0.00	12.17 -0.80 0.00	11.58 -0.75 0.00	13.43 -0.89 0.00	18.44 -1.18 0.00	20.24 -1.69 3.26	13.75 -2.06 15.82	19.39 -1.51 5.60	26.80 -1.38 0.00	27.16 -1.43 0.00	27.96 -1.50 0.00	25.39 -1.45 0.00	25.94 -1.39 0.00	20.60 -1.51 3.87	20.71 -1.40 2.39	26.01 -0.97 0.00	20.88 -1.00 2.58	28.68 -0.95 0.00	31.04 -1.09 0.00	17.65 -1.02 5.57	10.02 -0.99 11.49	7.98 -1.10 12.95	15.92 -0.89 0.00
NORTHPORT___1 23551	20.42 1.88 -0.61	17.36 1.63 -0.40	15.64 1.36 -1.30	14.52 1.27 -0.92	15.76 1.45 0.00	22.13 2.10 -0.42	36.68 2.97 -8.53	40.72 3.73 -5.36	35.35 3.31 -5.54	38.54 3.41 -6.96	42.13 3.17 -10.36	41.32 3.48 -8.39	40.64 3.19 -10.61	39.83 3.25 -9.24	39.20 3.09 -10.13	34.70 2.87 -7.34	39.12 3.13 -9.01	39.13 2.84 -11.83	42.13 3.29 -9.21	47.23 3.37 -11.73	40.64 2.81 -13.59	31.50 2.68 -6.33	27.46 2.55 -2.88	21.31 1.85 -2.65
NORTHPORT___2 23552	20.42 1.88 -0.61	17.36 1.63 -0.40	15.64 1.36 -1.30	14.52 1.27 -0.92	15.76 1.45 0.00	22.13 2.10 -0.42	36.68 2.97 -8.53	40.72 3.73 -5.36	35.35 3.31 -5.54	38.54 3.41 -6.96	42.13 3.17 -10.36	41.32 3.48 -8.39	40.64 3.19 -10.61	39.83 3.25 -9.24	39.20 3.09 -10.13	34.70 2.87 -7.34	39.12 3.13 -9.01	39.13 2.84 -11.83	42.13 3.29 -9.21	47.23 3.37 -11.73	40.64 2.81 -13.59	31.50 2.68 -6.33	27.46 2.55 -2.88	21.31 1.85 -2.65
NORTHPORT___3 23553	20.56 2.03 -0.61	17.48 1.75 -0.40	15.74 1.47 -1.30	14.61 1.37 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	37.01 3.30 -8.53	41.19 4.21 -5.36	35.64 3.63 -5.51	38.90 3.78 -6.95	42.70 3.75 -10.36	41.82 3.98 -8.38	41.00 3.57 -10.59	40.17 3.61 -9.22	39.49 3.40 -10.11	34.95 3.16 -7.30	39.45 3.48 -8.99	39.43 3.16 -11.81	42.66 3.82 -9.20	47.91 4.05 -11.73	41.01 3.20 -13.57	31.71 2.95 -6.26	27.70 2.80 -2.88	21.38 1.92 -2.65
NORTHPORT___4 23650	20.56 2.03 -0.61	17.48 1.75 -0.40	15.74 1.47 -1.30	14.61 1.37 -0.92	15.87 1.55 0.00	22.31 2.28 -0.42	37.01 3.30 -8.53	41.19 4.21 -5.36	35.64 3.63 -5.51	38.90 3.78 -6.95	42.70 3.75 -10.36	41.82 3.98 -8.38	41.00 3.57 -10.59	40.17 3.61 -9.22	39.49 3.40 -10.11	34.95 3.16 -7.30	39.45 3.48 -8.99	39.43 3.16 -11.81	42.66 3.82 -9.20	47.91 4.05 -11.73	41.01 3.20 -13.57	31.71 2.95 -6.26	27.70 2.80 -2.88	21.38 1.92 -2.65
NORTHPORT___IC 23718	20.42 1.88 -0.61	17.36 1.63 -0.40	15.64 1.36 -1.30	14.52 1.27 -0.92	15.76 1.45 0.00	22.13 2.10 -0.42	36.68 2.97 -8.53	40.72 3.73 -5.36	35.35 3.31 -5.54	38.54 3.41 -6.96	42.13 3.17 -10.36	41.32 3.48 -8.39	40.64 3.19 -10.61	39.83 3.25 -9.24	39.20 3.09 -10.13	34.70 2.87 -7.34	39.12 3.13 -9.01	39.13 2.84 -11.83	42.13 3.29 -9.21	47.23 3.37 -11.73	40.64 2.81 -13.59	31.50 2.68 -6.33	27.46 2.55 -2.88	21.31 1.85 -2.65
NPX_GEN_1385_PROXY 323591	20.42 1.88 -0.61	17.36 1.63 -0.40	15.64 1.36 -1.30	14.52 1.27 -0.92	16.79 1.45 -1.02	22.49 2.10 -0.78	35.00 2.67 -7.15	38.00 3.26 -3.12	35.19 3.15 -5.54	38.32 3.18 -6.96	41.00 2.77 -9.63	41.00 3.15 -8.39	40.40 2.95 -10.61	39.58 3.01 -9.24	39.02 2.91 -10.13	34.50 2.67 -7.34	38.88 2.89 -9.01	39.11 2.62 -12.03	41.54 2.90 -9.01	45.00 3.08 -9.78	42.00 2.50 -15.26	31.37 2.54 -6.33	25.45 2.22 -1.20	22.98 1.85 -4.33
NPX_GEN_CSC 323557	20.87 2.33 -0.61	17.74 2.01 -0.40	15.93 1.65 -1.30	14.76 1.52 -0.92	16.99 1.65 -1.02	22.74 2.35 -0.78	35.65 3.32 -7.15	41.13 4.14 -5.36	35.32 3.26 -5.56	38.19 3.04 -6.97	42.16 3.20 -10.37	41.15 3.30 -8.40	40.38 2.93 -10.62	39.54 2.95 -9.25	38.93 2.81 -10.15	34.49 2.62 -7.38	38.90 2.89 -9.03	39.16 2.64 -12.05	41.91 3.26 -9.02	45.42 3.50 -9.78	42.45 2.67 -15.54	31.35 2.48 -6.38	26.23 3.00 -1.20	23.20 2.07 -4.33
NSINS_S_GLNS_FALLS 23858	20.93 2.22 -0.78	17.72 1.87 -0.51	16.23 1.58 -1.67	14.98 1.48 -1.17	16.14 1.82 0.00	22.54 2.39 -0.54	32.92 3.12 -4.62	36.03 3.86 -0.55	36.78 3.39 -6.89	40.33 3.32 -8.83	38.29 3.37 -6.32	41.32 3.59 -8.27	37.34 3.01 -7.49	38.47 3.01 -8.13	36.31 2.83 -7.50	36.05 2.50 -9.07	37.42 2.91 -7.52	38.27 2.69 -11.11	43.53 3.20 -10.70	51.11 3.95 -15.03	39.56 2.84 -12.49	32.83 2.70 -7.63	28.43 2.71 -3.69	22.24 2.03 -3.40
NUCOR_STEEL___DRP 24197	18.41 0.41 -0.07	15.73 0.35 -0.05	13.39 0.26 -0.15	12.67 0.23 -0.11	14.66 0.34 0.00	20.09 0.43 -0.05	26.43 0.83 -0.42	32.62 0.95 -0.05	27.92 0.79 -0.63	29.68 0.70 -0.80	29.91 0.74 -0.57	30.97 0.77 -0.75	28.33 0.81 -0.68	28.76 0.68 -0.74	27.18 0.52 -0.68	26.14 0.83 -0.82	28.40 0.73 -0.68	26.38 0.91 -1.01	31.49 0.89 -0.97	34.46 0.96 -1.36	26.22 0.85 -1.13	24.14 0.95 -0.69	23.24 0.88 -0.34	17.59 0.47 -0.31
NYISO_LBMP_REFERENCE 24008	17.93 0.00 0.00	15.33 0.00 0.00	12.98 0.00 0.00	12.33 0.00 0.00	14.32 0.00 0.00	19.61 0.00 0.00	25.18 0.00 0.00	31.63 0.00 0.00	26.50 0.00 0.00	28.18 0.00 0.00	28.59 0.00 0.00	29.46 0.00 0.00	26.84 0.00 0.00	27.34 0.00 0.00	25.98 0.00 0.00	24.49 0.00 0.00	26.98 0.00 0.00	24.46 0.00 0.00	29.63 0.00 0.00	32.13 0.00 0.00	24.24 0.00 0.00	22.50 0.00 0.00	22.03 0.00 0.00	16.81 0.00 0.00
NYPA_BRENTWD____GT 24164	20.63 2.10 -0.61	17.53 1.79 -0.40	15.77 1.49 -1.30	14.64 1.39 -0.92	15.88 1.56 0.00	22.35 2.31 -0.42	37.01 3.30 -8.53	41.19 4.21 -5.36	35.68 3.60 -5.59	38.85 3.69 -6.98	42.59 3.63 -10.37	41.72 3.86 -8.40	40.98 3.52 -10.63	40.16 3.55 -9.26	39.54 3.40 -10.16	35.04 3.13 -7.41	39.45 3.43 -9.04	39.46 3.13 -11.87	42.59 3.73 -9.22	47.78 3.92 -11.73	40.98 3.13 -13.62	31.85 2.93 -6.42	27.79 2.89 -2.88	21.49 2.03 -2.65
NYPA_GOWANUS____GT5 24156	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NYPA_GOWANUS____GT6 24157	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66
NYPA_HARLEM__RVR__GT1 24160	20.37 1.83 -0.62	17.29 1.55 -0.41	15.57 1.28 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	22.00 1.96 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.92 2.45 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66

NYPA_HARLEM__RVR_GT2 24161	20.37 1.83 -0.62	17.29 1.55 -0.41	15.57 1.28 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	22.00 1.96 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.92 2.45 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
NYPA_KENT____GT 24152	20.37 1.83 -0.62	17.26 1.52 -0.41	15.55 1.26 -1.31	14.46 1.21 -0.92	15.72 1.39 -0.01	21.98 1.94 -0.43	31.66 2.87 -3.61	40.63 3.57 -5.43	40.63 3.10 -11.04	42.17 3.30 -10.70	42.20 3.32 -10.29	43.06 3.51 -10.10	42.16 3.17 -12.15	42.19 3.23 -11.63	42.16 2.99 -13.19	42.17 2.77 -14.91	42.19 3.08 -12.13	42.20 2.81 -14.92	41.37 3.38 -8.37	55.88 3.57 -20.18	47.16 2.84 -20.09	31.06 2.59 -5.97	27.34 2.42 -2.89	21.13 1.66 -2.66
NYPA_POUCH1____GT 24155	20.37 1.83 -0.62	17.28 1.53 -0.41	15.54 1.26 -1.31	14.46 1.21 -0.92	15.72 1.39 -0.01	21.98 1.94 -0.43	31.66 2.87 -3.61	40.63 3.57 -5.43	40.63 3.10 -11.04	42.20 3.32 -10.70	42.23 3.35 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.22 3.25 -11.63	42.21 3.04 -13.19	42.20 2.79 -14.91	42.24 3.13 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.15 1.68 -2.66
NYPA_VERNON____GT2 24162	20.36 1.81 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.93	15.70 1.37 -0.01	21.97 1.92 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.61 3.07 -11.04	42.14 3.27 -10.70	42.14 3.26 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.14 3.17 -11.63	42.10 2.94 -13.19	42.12 2.72 -14.91	42.13 3.02 -12.13	42.12 2.74 -14.92	41.28 3.29 -8.36	50.24 3.47 -14.64	40.31 2.76 -13.31	30.99 2.52 -5.96	27.28 2.36 -2.89	21.10 1.63 -2.66
NYPA_VERNON____GT3 24163	20.36 1.81 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.93	15.70 1.37 -0.01	21.97 1.92 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.61 3.07 -11.04	42.14 3.27 -10.70	42.14 3.26 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.14 3.17 -11.63	42.10 2.94 -13.19	42.12 2.72 -14.91	42.13 3.02 -12.13	42.12 2.74 -14.92	41.28 3.29 -8.36	50.24 3.47 -14.64	40.31 2.76 -13.31	30.99 2.52 -5.96	27.28 2.36 -2.89	21.10 1.63 -2.66
NYPA__ASTORIA_CC1 323568	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
NYPA__ASTORIA_CC2 323569	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.55 3.02 -11.04	42.08 3.21 -10.70	42.11 3.23 -10.29	42.97 3.42 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.07 2.67 -14.91	42.08 2.97 -12.13	42.07 2.69 -14.92	41.25 3.26 -8.36	47.30 3.44 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
NYPA__HOLTSVILL 23794	20.69 2.15 -0.61	17.57 1.84 -0.40	15.80 1.52 -1.30	14.65 1.41 -0.92	15.87 1.55 0.00	22.29 2.26 -0.42	36.96 3.25 -8.53	41.10 4.11 -5.36	35.37 3.31 -5.56	38.39 3.24 -6.97	42.36 3.40 -10.37	41.36 3.51 -8.40	40.60 3.14 -10.62	39.76 3.17 -9.25	39.16 3.04 -10.15	34.68 2.82 -7.38	39.11 3.10 -9.03	39.13 2.81 -11.85	42.28 3.44 -9.22	47.55 3.70 -11.73	40.68 2.84 -13.60	31.51 2.63 -6.37	27.90 3.00 -2.88	21.43 1.97 -2.65
NYPA____HELLGATE_GT1 24158	20.37 1.83 -0.62	17.29 1.55 -0.41	15.57 1.28 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	22.00 1.96 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.92 2.45 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
NYPA____HELLGATE_GT2 24159	20.37 1.83 -0.62	17.29 1.55 -0.41	15.57 1.28 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	22.00 1.96 -0.43	31.56 2.77 -3.61	35.51 3.42 -0.47	34.86 2.94 -5.42	38.23 3.13 -6.92	36.64 3.09 -4.96	39.17 3.30 -6.42	35.63 2.95 -5.83	36.71 3.01 -6.37	34.67 2.81 -5.89	34.18 2.57 -7.12	35.76 2.86 -5.92	35.80 2.62 -8.72	41.13 3.14 -8.36	47.27 3.41 -11.74	36.61 2.62 -9.76	30.92 2.45 -5.96	27.23 2.31 -2.89	21.15 1.68 -2.66
NYS_BARGE__HYD 23848	16.58 -1.43 -0.08	14.22 -1.17 -0.06	12.09 -1.06 -0.18	11.41 -1.05 -0.13	13.19 -1.13 0.00	17.81 -1.86 -0.06	23.43 -2.24 -0.50	29.41 -2.28 -0.06	24.50 -2.73 -0.74	26.36 -2.76 -0.94	26.55 -2.72 -0.67	27.45 -2.89 -0.88	25.28 -2.36 -0.80	25.75 -2.46 -0.87	24.47 -2.31 -0.80	23.52 -1.93 -0.97	25.22 -2.56 -0.80	23.45 -2.20 -1.19	27.78 -2.99 -1.14	30.62 -3.12 -1.60	23.49 -2.08 -1.33	21.40 -1.91 -0.81	20.99 -1.43 -0.39	15.67 -1.50 -0.36
O.H_GEN_BRUCE 24063	16.43 -1.58 -0.08	14.10 -1.29 -0.05	12.00 -1.16 -0.18	11.32 -1.13 -0.12	14.10 -1.25 -1.03	17.97 -2.06 -0.41	21.72 -2.57 0.89	28.90 -2.78 -0.06	24.02 -3.21 -0.73	25.81 -3.30 -0.93	26.00 -3.26 -0.67	26.88 -3.45 -0.87	24.76 -2.87 -0.79	25.22 -2.98 -0.86	24.01 -2.75 -0.79	23.09 -2.35 -0.96	24.70 -3.08 -0.79	23.22 -2.62 -1.37	27.00 -3.56 -0.93	28.05 -3.73 0.36	25.02 -2.47 -3.26	21.01 -2.30 -0.80	19.00 -1.74 1.29	17.16 -1.68 -2.03
OAK_ORCHARD__HYD 24046	17.48 -0.52 -0.07	14.95 -0.43 -0.05	12.72 -0.40 -0.15	12.04 -0.39 -0.10	13.95 -0.37 0.00	18.99 -0.67 -0.05	24.98 -0.60 -0.41	31.04 -0.63 -0.05	26.17 -0.93 -0.61	28.00 -0.96 -0.78	28.26 -0.89 -0.56	29.18 -1.00 -0.73	26.72 -0.78 -0.66	27.23 -0.82 -0.72	25.86 -0.78 -0.66	24.77 -0.51 -0.80	26.78 -0.86 -0.66	24.76 -0.68 -0.98	29.59 -0.98 -0.94	32.49 -0.96 -1.32	24.68 -0.65 -1.10	22.59 -0.59 -0.67	21.98 -0.37 -0.33	16.59 -0.52 -0.30
OCC_CHEM__DRP 24175	16.45 -1.56 -0.09	14.12 -1.27 -0.06	12.01 -1.16 -0.18	11.33 -1.13 -0.13	13.09 -1.23 0.00	17.63 -2.04 -0.06	23.14 -2.54 -0.51	29.03 -2.66 -0.06	24.12 -3.13 -0.75	25.93 -3.21 -0.96	26.14 -3.15 -0.69	27.00 -3.36 -0.90	24.89 -2.76 -0.82	25.36 -2.87 -0.89	24.15 -2.65 -0.82	23.23 -2.25 -0.99	24.81 -3.00 -0.82	23.13 -2.54 -1.21	27.33 -3.47 -1.17	30.14 -3.63 -1.64	23.20 -2.40 -1.36	21.11 -2.23 -0.83	20.76 -1.67 -0.40	15.51 -1.66 -0.37
OLIN_CORP_DRP 24177	16.47 -1.54 -0.09	14.13 -1.26 -0.06	12.02 -1.14 -0.19	11.34 -1.12 -0.13	13.10 -1.22 0.00	17.65 -2.02 -0.06	23.23 -2.47 -0.51	29.12 -2.56 -0.06	24.24 -3.02 -0.76	26.08 -3.07 -0.98	26.26 -3.03 -0.70	27.16 -3.21 -0.91	25.04 -2.63 -0.83	25.50 -2.73 -0.90	24.23 -2.57 -0.83	23.31 -2.18 -1.00	24.96 -2.86 -0.83	23.25 -2.45 -1.23	27.49 -3.32 -1.18	30.32 -3.47 -1.66	23.32 -2.30 -1.38	21.21 -2.14 -0.84	20.83 -1.61 -0.41	15.57 -1.61 -0.38
ONONDAGA_REF_OCCRA 23987	17.91 -0.07 -0.05	15.31 -0.06 -0.03	13.01 -0.08 -0.11	12.34 -0.07 -0.08	14.28 -0.04 0.00	19.59 -0.06 -0.04	25.64 0.15 -0.31	31.88 0.22 -0.04	27.10 0.13 -0.47	28.86 0.08 -0.60	29.14 0.11 -0.43	30.14 0.12 -0.56	27.48 0.13 -0.51	28.00 0.11 -0.55	26.54 0.05 -0.51	25.28 0.17 -0.61	27.66 0.16 -0.51	25.41 0.20 -0.75	30.56 0.21 -0.73	33.38 0.22 -1.02	25.28 0.19 -0.85	23.20 0.18 -0.52	22.43 0.15 -0.25	17.04 0.00 -0.23

ONONDAGA___COGEN 23986	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
ONTARIO___LFGE 23819	18.15 0.14 -0.08	15.51 0.12 -0.05	13.21 0.06 -0.17	12.49 0.04 -0.12	14.45 0.13 0.00	19.77 0.10 -0.06	26.21 0.55 -0.47	32.50 0.82 -0.06	27.65 0.45 -0.71	29.56 0.48 -0.90	29.78 0.54 -0.65	30.83 0.53 -0.84	28.17 0.56 -0.77	28.69 0.52 -0.83	27.11 0.36 -0.77	25.98 0.56 -0.93	28.21 0.46 -0.77	26.14 0.54 -1.14	31.23 0.50 -1.10	34.28 0.61 -1.54	26.05 0.53 -1.28	23.80 0.52 -0.78	22.93 0.53 -0.38	17.34 0.18 -0.35
OSWEGATCHIE___HYD 24044	17.35 -0.57 0.00	14.83 -0.51 0.00	12.56 -0.42 0.00	11.94 -0.39 0.00	13.90 -0.42 0.00	19.08 -0.53 0.00	24.48 -0.71 0.00	30.42 -1.20 0.00	25.78 -0.72 0.00	27.58 -0.59 0.00	27.96 -0.63 0.00	28.78 -0.68 0.00	26.12 -0.72 0.00	26.68 -0.66 0.00	25.15 -0.83 0.00	23.98 -0.51 0.00	26.88 -0.11 0.00	24.24 -0.22 0.00	29.54 -0.09 0.00	32.13 0.00 0.00	23.97 -0.27 0.00	22.25 -0.25 0.00	21.61 -0.42 0.00	16.47 -0.34 0.00
OSWEGO___5 23606	17.59 -0.38 -0.04	15.04 -0.32 -0.03	12.80 -0.27 -0.09	12.12 -0.27 -0.06	14.03 -0.29 0.00	19.23 -0.41 -0.03	25.00 -0.43 -0.25	31.15 -0.51 -0.03	26.37 -0.50 -0.38	28.07 -0.59 -0.49	28.37 -0.57 -0.35	29.29 -0.62 -0.45	26.72 -0.54 -0.41	27.24 -0.55 -0.45	25.90 -0.49 -0.41	24.62 -0.37 -0.50	26.94 -0.46 -0.41	24.71 -0.37 -0.61	29.72 -0.50 -0.59	32.44 -0.51 -0.83	24.56 -0.36 -0.69	22.58 -0.34 -0.42	21.92 -0.31 -0.20	16.68 -0.32 -0.19
OSWEGO___6 23613	17.59 -0.38 -0.04	15.04 -0.32 -0.03	12.80 -0.27 -0.09	12.12 -0.27 -0.06	14.03 -0.29 0.00	19.23 -0.41 -0.03	25.00 -0.43 -0.25	31.15 -0.51 -0.03	26.37 -0.50 -0.38	28.07 -0.59 -0.49	28.37 -0.57 -0.35	29.29 -0.62 -0.45	26.72 -0.54 -0.41	27.24 -0.55 -0.45	25.90 -0.49 -0.41	24.62 -0.37 -0.50	26.94 -0.46 -0.41	24.71 -0.37 -0.61	29.72 -0.50 -0.59	32.44 -0.51 -0.83	24.56 -0.36 -0.69	22.58 -0.34 -0.42	21.92 -0.31 -0.20	16.68 -0.32 -0.19
OUTOKUMPU-AB___DRP 24206	16.65 -1.36 -0.09	14.27 -1.12 -0.06	12.13 -1.04 -0.19	11.44 -1.02 -0.13	13.23 -1.09 0.00	17.87 -1.80 -0.06	23.56 -2.14 -0.52	29.63 -2.06 -0.06	24.72 -2.54 -0.77	26.63 -2.54 -0.98	26.84 -2.46 -0.70	27.73 -2.65 -0.92	25.55 -2.12 -0.83	26.03 -2.21 -0.91	24.74 -2.08 -0.84	23.76 -1.74 -1.01	25.48 -2.35 -0.84	23.70 -2.01 -1.24	28.04 -2.79 -1.19	30.91 -2.89 -1.68	23.72 -1.91 -1.39	21.60 -1.76 -0.85	21.16 -1.28 -0.41	15.76 -1.43 -0.38
OXBOW___ 24026	16.58 -1.43 -0.09	14.21 -1.18 -0.06	12.07 -1.09 -0.19	11.40 -1.06 -0.13	13.17 -1.15 0.00	17.77 -1.90 -0.06	23.40 -2.29 -0.51	29.41 -2.28 -0.06	24.50 -2.76 -0.76	26.36 -2.79 -0.97	26.57 -2.72 -0.70	27.48 -2.89 -0.91	25.33 -2.34 -0.82	25.80 -2.43 -0.90	24.52 -2.29 -0.83	23.58 -1.91 -1.00	25.22 -2.59 -0.83	23.49 -2.20 -1.23	27.79 -3.02 -1.18	30.64 -3.15 -1.66	23.53 -2.08 -1.38	21.43 -1.91 -0.84	21.02 -1.41 -0.41	15.67 -1.51 -0.38
PEEKSKILL___ 23653	20.00 1.47 -0.60	16.97 1.24 -0.40	15.29 1.03 -1.29	14.21 0.97 -0.91	15.44 1.12 0.00	21.60 1.57 -0.42	31.10 2.34 -3.57	35.02 2.97 -0.43	34.40 2.57 -5.34	37.72 2.70 -6.83	36.17 2.69 -4.89	38.70 2.89 -6.35	35.20 2.60 -5.76	36.26 2.62 -6.29	34.23 2.44 -5.81	33.74 2.23 -7.02	35.29 2.48 -5.82	35.32 2.25 -8.60	40.64 2.73 -8.29	46.69 2.92 -11.63	36.19 2.28 -9.67	30.48 2.07 -5.91	26.82 1.94 -2.86	20.75 1.31 -2.63
PGE MADISON___WINDPWR 24146	19.25 1.15 -0.17	16.49 1.04 -0.11	14.18 0.83 -0.37	13.37 0.78 -0.26	15.35 1.03 0.00	21.22 1.49 -0.12	28.90 2.69 -1.03	34.81 3.07 -0.12	30.65 2.62 -1.53	32.85 2.70 -1.97	32.77 2.77 -1.41	34.12 2.83 -1.84	30.97 2.47 -1.66	31.64 2.49 -1.81	29.70 2.05 -1.67	28.71 2.20 -2.02	31.20 2.54 -1.67	29.33 2.40 -2.47	34.92 2.90 -2.38	38.62 3.15 -3.34	29.15 2.13 -2.78	26.34 2.14 -1.70	24.74 1.89 -0.82	18.89 1.33 -0.76
PIERCEFIELD___HYD 23852	16.89 -1.04 0.00	14.40 -0.94 0.00	12.23 -0.75 0.00	11.63 -0.70 0.00	13.49 -0.83 0.00	18.51 -1.10 0.00	23.52 -1.66 0.00	29.54 -2.09 0.00	24.96 -1.54 0.00	26.74 -1.44 0.00	27.11 -1.49 0.00	27.93 -1.53 0.00	25.34 -1.50 0.00	25.89 -1.45 0.00	24.44 -1.53 0.00	23.09 -1.40 0.00	25.99 -1.00 0.00	23.51 -0.95 0.00	28.71 -0.92 0.00	31.07 -1.06 0.00	23.22 -1.02 0.00	21.53 -0.97 0.00	20.97 -1.06 0.00	15.98 -0.82 0.00
PINELAWN_CC_1 323563	20.53 1.99 -0.61	17.45 1.72 -0.40	15.71 1.43 -1.30	14.58 1.33 -0.92	15.84 1.52 0.00	22.27 2.24 -0.42	36.71 3.00 -8.53	40.75 3.76 -5.36	35.47 3.26 -5.71	38.59 3.38 -7.04	42.32 3.35 -10.38	41.46 3.56 -8.44	40.72 3.19 -10.68	39.91 3.23 -9.34	39.30 3.07 -10.26	34.95 2.84 -7.62	39.23 3.10 -9.14	39.24 2.81 -11.96	42.27 3.38 -9.26	47.46 3.60 -11.73	40.84 2.91 -13.69	32.10 2.88 -6.71	27.68 2.78 -2.88	21.36 1.90 -2.65
PJM_GEN_KEystone 24065	17.88 -0.48 -0.44	14.52 -1.10 -0.29	14.42 0.51 -0.93	13.47 0.48 -0.66	15.92 0.57 -1.03	21.00 0.73 -0.66	27.69 1.31 -1.20	31.17 -1.39 -0.93	32.04 0.98 -4.57	34.98 1.38 -5.42	34.15 1.34 -4.21	31.72 -2.80 -5.06	33.15 1.34 -4.96	31.51 -1.04 -5.22	32.37 1.27 -5.12	31.73 1.18 -6.06	33.09 1.11 -5.00	32.82 1.15 -7.21	36.64 1.21 -5.80	39.96 1.35 -6.48	34.39 1.21 -8.94	27.88 1.10 -4.28	23.48 1.06 -0.40	20.00 -0.39 -3.58
PJM_GEN_NEPTUNE_PROXY 323594	20.29 1.76 -0.61	17.27 1.53 -0.40	15.56 1.28 -1.30	14.45 1.21 -0.92	16.72 1.37 -1.02	22.41 2.02 -0.78	35.25 2.92 -7.15	40.68 3.70 -5.36	35.11 3.21 -5.41	38.43 3.35 -6.90	42.23 3.29 -10.35	41.32 3.51 -8.35	40.53 3.14 -10.55	39.67 3.17 -9.16	38.97 2.96 -10.03	34.39 2.77 -7.13	38.92 3.02 -8.91	39.14 2.74 -11.94	41.92 3.32 -8.97	45.42 3.50 -9.78	42.45 2.76 -15.45	31.10 2.57 -6.03	25.67 2.44 -1.20	22.78 1.65 -4.33
PJM_GEN_VFT_PROXY 323633	20.22 1.69 -0.61	17.15 1.41 -0.40	15.43 1.16 -1.30	14.36 1.11 -0.92	16.62 1.27 -1.03	22.18 1.78 -0.78	30.07 2.67 -2.22	40.35 3.45 -5.28	40.33 2.97 -10.86	41.86 3.10 -10.58	41.84 3.12 -10.13	42.74 3.30 -9.98	41.78 2.98 -11.96	41.81 3.01 -11.47	41.75 2.81 -12.97	41.76 2.60 -14.68	41.78 2.86 -11.94	41.99 2.59 -14.93	40.90 3.11 -8.16	45.19 3.28 -9.79	38.59 2.64 -11.71	30.83 2.36 -5.96	25.44 2.20 -1.21	22.66 1.53 -4.33
PLEASANTVLY___LBMP 24000	19.99 1.43 -0.63	16.96 1.21 -0.42	15.34 1.01 -1.34	14.24 0.96 -0.95	15.44 1.12 0.00	21.60 1.55 -0.44	31.12 2.22 -3.73	34.88 2.81 -0.44	34.52 2.46 -5.57	37.87 2.56 -7.13	36.27 2.57 -5.10	38.82 2.74 -6.62	35.34 2.50 -6.00	36.42 2.52 -6.56	34.37 2.34 -6.06	33.94 2.13 -7.32	35.41 2.35 -6.08	35.57 2.13 -8.97	40.82 2.55 -8.64	47.00 2.73 -12.13	36.48 2.16 -10.09	30.64 1.98 -6.16	26.88 1.87 -2.98	20.83 1.28 -2.74
POLETTI___ 23519	20.28 1.74 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.50 2.72 -3.60	40.41 3.51 -5.27	40.38 3.02 -10.86	41.94 3.18 -10.58	41.89 3.17 -10.13	42.80 3.36 -9.98	41.81 3.01 -11.96	41.84 3.03 -11.47	41.78 2.83 -12.97	41.78 2.62 -14.67	41.81 2.89 -11.94	41.83 2.64 -14.73	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65

PORT_JEFF_3 23555	20.78 2.24 -0.61	17.65 1.92 -0.40	15.86 1.58 -1.30	14.71 1.47 -0.92	15.94 1.62 0.00	22.41 2.37 -0.42	37.11 3.40 -8.53	41.28 4.30 -5.36	35.56 3.50 -5.56	38.58 3.44 -6.97	42.56 3.60 -10.37	41.57 3.71 -8.40	40.78 3.33 -10.62	39.95 3.36 -9.25	39.29 3.17 -10.15	34.86 2.99 -7.38	39.30 3.29 -9.03	39.30 2.98 -11.85	42.49 3.64 -9.22	47.78 3.92 -11.73	40.87 3.03 -13.60	31.67 2.79 -6.38	28.01 3.11 -2.88	21.53 2.07 -2.65
PORT_JEFF_4 23616	20.78 2.24 -0.61	17.65 1.92 -0.40	15.86 1.58 -1.30	14.71 1.47 -0.92	15.94 1.62 0.00	22.41 2.37 -0.42	37.11 3.40 -8.53	41.28 4.30 -5.36	35.56 3.50 -5.56	38.58 3.44 -6.97	42.56 3.60 -10.37	41.57 3.71 -8.40	40.78 3.33 -10.62	39.95 3.36 -9.25	39.29 3.17 -10.15	34.86 2.99 -7.38	39.30 3.29 -9.03	39.30 2.98 -11.85	42.49 3.64 -9.22	47.78 3.92 -11.73	40.87 3.03 -13.60	31.67 2.79 -6.38	28.01 3.11 -2.88	21.53 2.07 -2.65
PORT_JEFF_IC 23713	20.79 2.26 -0.61	17.68 1.95 -0.40	15.87 1.60 -1.30	14.73 1.48 -0.92	15.95 1.63 0.00	22.43 2.39 -0.42	37.14 3.42 -8.53	41.35 4.36 -5.36	35.59 3.52 -5.57	38.64 3.49 -6.97	42.62 3.66 -10.37	41.60 3.74 -8.40	40.81 3.36 -10.62	39.98 3.39 -9.25	39.37 3.25 -10.15	34.91 3.04 -7.38	39.36 3.35 -9.03	39.35 3.03 -11.85	42.58 3.73 -9.22	47.87 4.02 -11.73	40.92 3.08 -13.60	31.74 2.86 -6.38	28.06 3.15 -2.88	21.56 2.10 -2.65
PPL PILGRIM_ST_GT1 24216	20.63 2.10 -0.61	17.53 1.79 -0.40	15.77 1.49 -1.30	14.64 1.39 -0.92	15.88 1.56 0.00	22.35 2.31 -0.42	37.01 3.30 -8.53	41.19 4.21 -5.36	35.68 3.60 -5.59	38.85 3.69 -6.98	42.59 3.63 -10.37	41.72 3.86 -8.40	40.98 3.52 -10.63	40.16 3.55 -9.26	39.54 3.40 -10.16	35.04 3.13 -7.41	39.45 3.43 -9.04	39.46 3.13 -11.87	42.59 3.73 -9.22	47.78 3.92 -11.73	40.98 3.13 -13.62	31.85 2.93 -6.42	27.79 2.89 -2.88	21.49 2.03 -2.65
PPL PILGRIM_ST_GT2 24217	20.63 2.10 -0.61	17.53 1.79 -0.40	15.77 1.49 -1.30	14.64 1.39 -0.92	15.88 1.56 0.00	22.35 2.31 -0.42	37.01 3.30 -8.53	41.19 4.21 -5.36	35.68 3.60 -5.59	38.85 3.69 -6.98	42.59 3.63 -10.37	41.72 3.86 -8.40	40.98 3.52 -10.63	40.16 3.55 -9.26	39.54 3.40 -10.16	35.04 3.13 -7.41	39.45 3.43 -9.04	39.46 3.13 -11.87	42.59 3.73 -9.22	47.78 3.92 -11.73	40.98 3.13 -13.62	31.85 2.93 -6.42	27.79 2.89 -2.88	21.49 2.03 -2.65
PPL_SHRM_GT3 24213	20.87 2.33 -0.61	17.73 1.99 -0.40	15.91 1.64 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.57	38.22 3.07 -6.97	42.16 3.20 -10.37	41.15 3.30 -8.40	40.41 2.95 -10.62	39.57 2.98 -9.25	38.98 2.86 -10.15	34.52 2.64 -7.38	38.93 2.91 -9.03	38.98 2.67 -11.85	42.14 3.29 -9.22	47.42 3.57 -11.73	40.53 2.69 -13.60	31.38 2.50 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
PPL_SHRM_GT4 24214	20.87 2.33 -0.61	17.73 1.99 -0.40	15.91 1.64 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.57	38.22 3.07 -6.97	42.16 3.20 -10.37	41.15 3.30 -8.40	40.41 2.95 -10.62	39.57 2.98 -9.25	38.98 2.86 -10.15	34.52 2.64 -7.38	38.93 2.91 -9.03	38.98 2.67 -11.85	42.14 3.29 -9.22	47.42 3.57 -11.73	40.53 2.69 -13.60	31.38 2.50 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
PROJECT___ORANGE 1 24174	17.85 -0.13 -0.05	15.26 -0.11 -0.03	12.98 -0.10 -0.10	12.29 -0.11 -0.07	14.23 -0.09 0.00	19.51 -0.14 -0.03	25.51 0.05 -0.28	31.75 0.09 -0.03	26.94 0.03 -0.42	28.69 -0.03 -0.54	28.98 0.00 -0.39	29.97 0.00 -0.51	27.33 0.03 -0.46	27.84 0.00 -0.50	26.41 -0.03 -0.46	25.14 0.10 -0.56	27.50 0.05 -0.46	25.24 0.10 -0.68	30.35 0.06 -0.66	33.15 0.10 -0.92	25.08 0.07 -0.77	23.04 0.07 -0.47	22.32 0.07 -0.23	16.95 -0.07 -0.21
PROJECT___ORANGE 2 24166	17.85 -0.13 -0.05	15.26 -0.11 -0.03	12.98 -0.10 -0.10	12.29 -0.11 -0.07	14.23 -0.09 0.00	19.51 -0.14 -0.03	25.51 0.05 -0.28	31.75 0.09 -0.03	26.94 0.03 -0.42	28.69 -0.03 -0.54	28.98 0.00 -0.39	29.97 0.00 -0.51	27.33 0.03 -0.46	27.84 0.00 -0.50	26.41 -0.03 -0.46	25.14 0.10 -0.56	27.50 0.05 -0.46	25.24 0.10 -0.68	30.35 0.06 -0.66	33.15 0.10 -0.92	25.08 0.07 -0.77	23.04 0.07 -0.47	22.32 0.07 -0.23	16.95 -0.07 -0.21
PYRITES___HYD 24023	16.91 -1.02 0.00	14.43 -0.90 0.00	12.25 -0.73 0.00	11.64 -0.69 0.00	13.50 -0.82 0.00	18.57 -1.04 0.00	23.72 -1.46 0.00	29.76 -1.87 0.00	25.14 -1.35 0.00	26.97 -1.21 0.00	27.34 -1.26 0.00	28.13 -1.33 0.00	25.52 -1.32 0.00	26.08 -1.26 0.00	24.55 -1.43 0.00	23.22 -1.27 0.00	26.15 -0.84 0.00	23.61 -0.86 0.00	28.86 -0.77 0.00	31.23 -0.90 0.00	23.32 -0.92 0.00	21.60 -0.90 0.00	21.01 -1.01 0.00	16.02 -0.79 0.00
RAMAPO___LBMP 323565	19.99 1.47 -0.59	16.95 1.23 -0.39	15.25 1.01 -1.26	14.19 0.97 -0.89	15.44 1.12 0.00	21.57 1.55 -0.41	30.99 2.32 -3.49	34.95 2.91 -0.42	34.25 2.54 -5.21	37.50 2.65 -6.68	36.01 2.63 -4.78	38.49 2.83 -6.21	34.99 2.52 -5.63	36.06 2.57 -6.15	34.04 2.39 -5.68	33.53 2.18 -6.86	35.10 2.43 -5.69	35.07 2.20 -8.41	40.36 2.64 -8.10	46.32 2.83 -11.37	35.94 2.25 -9.45	30.32 2.05 -5.77	26.71 1.89 -2.79	20.69 1.31 -2.57
RANKINE____ 23646	16.64 -1.38 -0.09	14.26 -1.13 -0.06	12.13 -1.05 -0.20	11.44 -1.04 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.62 -2.12 -0.55	29.51 -2.18 -0.07	24.72 -2.60 -0.82	26.61 -2.62 -1.05	26.80 -2.54 -0.75	27.70 -2.74 -0.98	25.50 -2.23 -0.89	26.01 -2.30 -0.97	24.69 -2.18 -0.90	23.73 -1.84 -1.08	25.45 -2.43 -0.90	23.71 -2.08 -1.33	28.03 -2.87 -1.28	30.94 -2.99 -1.79	23.77 -1.96 -1.49	21.59 -1.82 -0.91	21.10 -1.37 -0.44	15.78 -1.43 -0.41
RAVENSWOOD_GT2_1 24244	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.92	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.88 3.33 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	42.00 2.83 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65
RAVENSWOOD_GT2_2 24245	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.92	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.88 3.33 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	42.00 2.83 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65
RAVENSWOOD_GT2_3 24246	20.28 1.74 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.50 2.72 -3.60	40.53 3.48 -5.43	40.53 2.99 -11.04	42.03 3.16 -10.70	42.03 3.15 -10.29	42.88 3.33 -10.10	42.03 3.03 -12.15	42.03 3.06 -11.63	42.03 2.86 -13.19	42.02 2.62 -14.91	42.03 2.91 -12.13	42.02 2.64 -14.92	41.16 3.17 -8.36	47.20 3.34 -11.73	36.67 2.67 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.02 1.56 -2.65
RAVENSWOOD_GT2_4 24247	20.28 1.74 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.50 2.72 -3.60	40.53 3.48 -5.43	40.53 2.99 -11.04	42.03 3.16 -10.70	42.03 3.15 -10.29	42.88 3.33 -10.10	42.03 3.03 -12.15	42.03 3.06 -11.63	42.03 2.86 -13.19	42.02 2.62 -14.91	42.03 2.91 -12.13	42.02 2.64 -14.92	41.16 3.17 -8.36	47.20 3.34 -11.73	36.67 2.67 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.02 1.56 -2.65

RAVENSWOOD_GT3_1 24248	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.92	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.88 3.33 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	42.00 2.83 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65
RAVENSWOOD_GT3_2 24249	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.92	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.88 3.33 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	42.00 2.83 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65
RAVENSWOOD_GT3_3 24250	20.28 1.74 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.39 1.15 -0.92	15.65 1.33 0.00	21.88 1.84 -0.42	31.53 2.74 -3.60	40.56 3.51 -5.43	40.55 3.02 -11.04	42.03 3.16 -10.70	42.06 3.17 -10.29	42.91 3.36 -10.10	42.03 3.03 -12.15	42.05 3.09 -11.63	42.03 2.86 -13.19	42.05 2.64 -14.91	42.03 2.91 -12.13	42.05 2.67 -14.92	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.04 1.58 -2.65
RAVENSWOOD_GT3_4 24251	20.28 1.74 -0.61	17.19 1.46 -0.40	15.48 1.21 -1.30	14.39 1.15 -0.92	15.65 1.33 0.00	21.88 1.84 -0.42	31.53 2.74 -3.60	40.56 3.51 -5.43	40.55 3.02 -11.04	42.03 3.16 -10.70	42.06 3.17 -10.29	42.91 3.36 -10.10	42.03 3.03 -12.15	42.05 3.09 -11.63	42.03 2.86 -13.19	42.05 2.64 -14.91	42.03 2.91 -12.13	42.05 2.67 -14.92	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.89 2.43 -5.96	27.18 2.27 -2.88	21.04 1.58 -2.65
RAVENSWOOD_GT_1 23729	20.36 1.81 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.45 1.20 -0.93	15.70 1.37 -0.01	21.97 1.92 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.61 3.07 -11.04	42.14 3.27 -10.70	42.14 3.26 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.14 3.17 -11.63	42.10 2.94 -13.19	42.12 2.72 -14.91	42.13 3.02 -12.13	42.12 2.74 -14.92	41.28 3.29 -8.36	50.24 3.47 -14.64	40.31 2.76 -13.31	30.99 2.52 -5.96	27.28 2.36 -2.89	21.10 1.63 -2.66
RAVENSWOOD_GT_10 24258	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.91	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.85 3.30 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	41.97 2.81 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.13 3.14 -8.36	47.50 3.31 -12.06	37.06 2.64 -10.17	30.87 2.41 -5.96	27.16 2.25 -2.88	21.01 1.55 -2.65
RAVENSWOOD_GT_11 24259	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.91	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.85 3.30 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	41.97 2.81 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.13 3.14 -8.36	47.50 3.31 -12.06	37.06 2.64 -10.17	30.87 2.41 -5.96	27.16 2.25 -2.88	21.01 1.55 -2.65
RAVENSWOOD_GT_4 24252	20.23 1.70 -0.60	17.16 1.43 -0.40	15.45 1.18 -1.29	14.36 1.12 -0.91	15.60 1.29 0.00	21.83 1.80 -0.42	31.47 2.69 -3.60	40.50 3.45 -5.43	40.47 2.94 -11.04	41.97 3.10 -10.70	41.97 3.09 -10.29	42.85 3.30 -10.10	41.97 2.98 -12.15	41.97 3.01 -11.63	41.97 2.81 -13.19	41.98 2.57 -14.91	41.97 2.86 -12.13	41.98 2.59 -14.92	41.13 3.14 -8.36	49.34 3.28 -13.93	39.35 2.64 -12.47	30.85 2.39 -5.96	27.13 2.22 -2.88	21.00 1.55 -2.65
RAVENSWOOD_GT_5 24254	20.23 1.70 -0.60	17.16 1.43 -0.40	15.45 1.18 -1.29	14.36 1.12 -0.91	15.60 1.29 0.00	21.83 1.80 -0.42	31.47 2.69 -3.60	40.50 3.45 -5.43	40.47 2.94 -11.04	41.97 3.10 -10.70	41.97 3.09 -10.29	42.85 3.30 -10.10	41.97 2.98 -12.15	41.97 3.01 -11.63	41.97 2.81 -13.19	41.98 2.57 -14.91	41.97 2.86 -12.13	41.98 2.59 -14.92	41.13 3.14 -8.36	49.34 3.28 -13.93	39.35 2.64 -12.47	30.85 2.39 -5.96	27.13 2.22 -2.88	21.00 1.55 -2.65
RAVENSWOOD_GT_6 24253	20.23 1.70 -0.60	17.16 1.43 -0.40	15.45 1.18 -1.29	14.36 1.12 -0.91	15.60 1.29 0.00	21.83 1.80 -0.42	31.47 2.69 -3.60	40.50 3.45 -5.43	40.47 2.94 -11.04	41.97 3.10 -10.70	41.97 3.09 -10.29	42.85 3.30 -10.10	41.97 2.98 -12.15	41.97 3.01 -11.63	41.97 2.81 -13.19	41.98 2.57 -14.91	41.97 2.86 -12.13	41.98 2.59 -14.92	41.13 3.14 -8.36	49.34 3.28 -13.93	39.35 2.64 -12.47	30.85 2.39 -5.96	27.13 2.22 -2.88	21.00 1.55 -2.65
RAVENSWOOD_GT_7 24255	20.23 1.70 -0.60	17.16 1.43 -0.40	15.45 1.18 -1.29	14.36 1.12 -0.91	15.60 1.29 0.00	21.83 1.80 -0.42	31.47 2.69 -3.60	40.50 3.45 -5.43	40.47 2.94 -11.04	41.97 3.10 -10.70	41.97 3.09 -10.29	42.85 3.30 -10.10	41.97 2.98 -12.15	41.97 3.01 -11.63	41.97 2.81 -13.19	41.98 2.57 -14.91	41.97 2.86 -12.13	41.98 2.59 -14.92	41.13 3.14 -8.36	49.34 3.28 -13.93	39.35 2.64 -12.47	30.85 2.39 -5.96	27.13 2.22 -2.88	21.00 1.55 -2.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.91	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.85 3.30 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	41.97 2.81 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.13 3.14 -8.36	47.50 3.31 -12.06	37.06 2.64 -10.17	30.87 2.41 -5.96	27.16 2.25 -2.88	21.01 1.55 -2.65
RAVENSWOOD_GT_9 24257	20.26 1.72 -0.61	17.18 1.44 -0.40	15.46 1.18 -1.30	14.38 1.13 -0.91	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.85 3.30 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	41.97 2.81 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.13 3.14 -8.36	47.50 3.31 -12.06	37.06 2.64 -10.17	30.87 2.41 -5.96	27.16 2.25 -2.88	21.01 1.55 -2.65
RAVENSWOOD___1 23533	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.44 1.18 -0.92	15.70 1.37 -0.01	21.96 1.92 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.58 3.05 -11.04	42.11 3.24 -10.70	42.11 3.23 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.11 3.14 -11.63	42.10 2.94 -13.19	42.10 2.69 -14.91	42.11 3.00 -12.13	42.10 2.72 -14.92	41.28 3.29 -8.36	47.34 3.47 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
RAVENSWOOD___2 23534	20.34 1.79 -0.62	17.25 1.50 -0.41	15.53 1.25 -1.31	14.44 1.18 -0.92	15.69 1.36 -0.01	21.94 1.90 -0.43	31.61 2.82 -3.61	40.59 3.54 -5.43	40.58 3.05 -11.04	42.11 3.24 -10.70	42.11 3.23 -10.29	43.00 3.45 -10.10	42.11 3.11 -12.15	42.11 3.14 -11.63	42.10 2.94 -13.19	42.10 2.69 -14.91	42.11 3.00 -12.13	42.10 2.72 -14.92	41.28 3.29 -8.36	47.34 3.47 -11.74	36.74 2.74 -9.76	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
RAVENSWOOD___3 23535	20.26 1.72 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.38 1.13 -0.92	15.62 1.30 0.00	21.86 1.82 -0.42	31.48 2.69 -3.60	40.50 3.45 -5.43	40.50 2.97 -11.04	42.00 3.13 -10.70	42.00 3.12 -10.29	42.88 3.33 -10.10	42.00 3.01 -12.15	42.00 3.03 -11.63	42.00 2.83 -13.19	42.00 2.60 -14.91	42.00 2.89 -12.13	42.00 2.62 -14.92	41.16 3.17 -8.36	47.17 3.31 -11.73	36.67 2.67 -9.76	30.87 2.41 -5.96	27.16 2.25 -2.88	21.02 1.56 -2.65

RAVENSWOOD___4 23820	20.34 1.79 -0.62	17.24 1.50 -0.41	15.53 1.25 -1.31	14.44 1.18 -0.92	15.69 1.36 -0.01	21.94 1.90 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.58 3.05 -11.04	42.11 3.24 -10.70	42.11 3.23 -10.29	43.00 3.45 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.10 2.69 -14.91	42.11 3.00 -12.13	42.10 2.72 -14.92	41.28 3.29 -8.36	44.45 3.44 -8.88	33.25 2.74 -6.27	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
RCPL_TRUST___DRP 24196	20.26 1.72 -0.61	17.18 1.44 -0.40	15.47 1.19 -1.30	14.39 1.15 -0.92	15.64 1.32 0.00	21.88 1.84 -0.42	31.50 2.72 -3.60	40.24 3.51 -5.11	40.19 3.02 -10.68	41.81 3.18 -10.45	41.74 3.20 -9.95	42.70 3.39 -9.86	41.65 3.06 -11.75	41.72 3.09 -11.29	41.58 2.88 -12.72	41.55 2.64 -14.41	41.65 2.94 -11.73	41.65 2.67 -14.52	41.19 3.20 -8.36	47.23 3.37 -11.73	36.69 2.69 -9.76	30.87 2.41 -5.96	27.18 2.27 -2.88	21.02 1.56 -2.65
RENSSELAER___COGEN 23796	19.93 1.24 -0.77	16.90 1.06 -0.51	15.53 0.91 -1.64	14.34 0.85 -1.16	15.32 1.00 0.00	21.50 1.35 -0.53	31.41 1.69 -4.55	34.06 1.90 -0.54	34.90 1.62 -6.78	38.56 1.69 -8.69	36.56 1.74 -6.22	39.41 1.80 -8.15	35.89 1.66 -7.39	37.01 1.67 -8.00	34.92 1.56 -7.39	34.79 1.37 -8.93	35.90 1.51 -7.41	36.77 1.37 -10.94	41.79 1.63 -10.54	48.75 1.83 -14.79	37.87 1.33 -12.30	31.30 1.28 -7.51	26.98 1.32 -3.64	21.26 1.11 -3.35
REVERE_CPFR_DRP 24186	18.27 0.34 0.00	15.64 0.31 0.00	13.24 0.26 0.00	12.56 0.23 0.00	14.65 0.33 0.00	20.10 0.49 0.00	26.14 0.96 0.00	32.76 1.14 0.00	27.53 1.03 0.00	29.28 1.10 0.00	29.74 1.14 0.00	30.61 1.15 0.00	27.81 0.97 0.00	28.35 1.01 0.00	26.73 0.75 0.00	25.32 0.83 0.00	28.04 1.05 0.00	25.37 0.91 0.00	30.81 1.19 0.00	33.45 1.32 0.00	25.04 0.80 0.00	23.29 0.79 0.00	22.69 0.66 0.00	17.26 0.45 0.00
ROCHESTER_9_IC 23652	17.62 -0.38 -0.07	15.07 -0.31 -0.05	12.83 -0.30 -0.15	12.14 -0.30 -0.10	14.06 -0.26 0.00	19.19 -0.47 -0.05	25.28 -0.30 -0.40	31.39 -0.28 -0.05	26.46 -0.64 -0.60	28.30 -0.65 -0.77	28.60 -0.54 -0.55	29.56 -0.62 -0.72	27.04 -0.46 -0.65	27.58 -0.46 -0.71	26.22 -0.42 -0.66	25.04 -0.24 -0.79	27.07 -0.57 -0.66	25.02 -0.42 -0.97	29.94 -0.62 -0.94	32.83 -0.61 -1.31	24.89 -0.44 -1.09	22.79 -0.38 -0.67	22.15 -0.20 -0.32	16.72 -0.39 -0.30
ROSETON___1 23587	19.91 1.38 -0.61	16.90 1.17 -0.40	15.25 0.97 -1.29	14.17 0.92 -0.91	15.39 1.07 0.00	21.52 1.49 -0.42	30.93 2.17 -3.59	34.77 2.72 -0.43	34.21 2.36 -5.35	37.52 2.48 -6.86	35.99 2.49 -4.91	38.48 2.65 -6.38	35.01 2.39 -5.78	36.06 2.41 -6.32	34.07 2.26 -5.83	33.59 2.06 -7.04	35.10 2.27 -5.84	35.15 2.05 -8.63	40.43 2.49 -8.31	46.44 2.63 -11.67	36.05 2.11 -9.70	30.34 1.91 -5.93	26.70 1.81 -2.87	20.69 1.24 -2.64
ROSETON___2 23588	19.91 1.38 -0.61	16.90 1.17 -0.40	15.25 0.97 -1.29	14.17 0.92 -0.91	15.39 1.07 0.00	21.52 1.49 -0.42	30.93 2.17 -3.59	34.77 2.72 -0.43	34.21 2.36 -5.35	37.52 2.48 -6.86	35.99 2.49 -4.91	38.48 2.65 -6.38	35.01 2.39 -5.78	36.06 2.41 -6.32	34.07 2.26 -5.83	33.59 2.06 -7.04	35.10 2.27 -5.84	35.15 2.05 -8.63	40.43 2.49 -8.31	46.44 2.63 -11.67	36.05 2.11 -9.70	30.34 1.91 -5.93	26.70 1.81 -2.87	20.69 1.24 -2.64
RUSSELL___1 23602	18.14 0.14 -0.07	15.49 0.11 -0.04	13.19 0.06 -0.14	12.48 0.05 -0.10	14.49 0.17 0.00	19.84 0.18 -0.05	26.34 0.76 -0.40	32.68 1.01 -0.05	27.62 0.53 -0.60	29.56 0.62 -0.76	29.88 0.74 -0.55	30.91 0.74 -0.71	28.24 0.75 -0.65	28.83 0.79 -0.70	27.28 0.65 -0.65	26.11 0.83 -0.78	28.26 0.62 -0.65	26.01 0.59 -0.96	31.30 0.74 -0.93	34.33 0.90 -1.30	25.88 0.56 -1.08	23.68 0.52 -0.66	22.94 0.59 -0.32	17.30 0.20 -0.29
RUSSELL___2 23532	18.14 0.14 -0.07	15.49 0.11 -0.04	13.19 0.06 -0.14	12.48 0.05 -0.10	14.49 0.17 0.00	19.84 0.18 -0.05	26.34 0.76 -0.40	32.68 1.01 -0.05	27.62 0.53 -0.60	29.56 0.62 -0.76	29.88 0.74 -0.55	30.91 0.74 -0.71	28.24 0.75 -0.65	28.83 0.79 -0.70	27.28 0.65 -0.65	26.11 0.83 -0.78	28.26 0.62 -0.65	26.01 0.59 -0.96	31.30 0.74 -0.93	34.33 0.90 -1.30	25.88 0.56 -1.08	23.68 0.52 -0.66	22.94 0.59 -0.32	17.30 0.20 -0.29
RUSSELL___3 23549	17.73 -0.27 -0.07	15.15 -0.23 -0.05	12.90 -0.22 -0.15	12.21 -0.22 -0.10	14.15 -0.17 0.00	19.31 -0.35 -0.05	25.48 -0.10 -0.40	31.64 -0.03 -0.05	26.67 -0.42 -0.60	28.52 -0.42 -0.77	28.83 -0.31 -0.55	29.79 -0.38 -0.72	27.25 -0.24 -0.65	27.80 -0.25 -0.71	26.32 -0.31 -0.65	25.23 -0.05 -0.79	27.32 -0.32 -0.66	25.21 -0.22 -0.97	30.24 -0.33 -0.93	33.15 -0.29 -1.31	25.11 -0.22 -1.09	22.99 -0.18 -0.67	22.33 -0.02 -0.32	16.85 -0.25 -0.30
RUSSELL___4 23556	18.14 0.14 -0.07	15.49 0.11 -0.04	13.19 0.06 -0.14	12.48 0.05 -0.10	14.49 0.17 0.00	19.82 0.16 -0.05	26.31 0.73 -0.40	32.65 0.98 -0.05	27.60 0.50 -0.60	29.53 0.59 -0.76	29.86 0.71 -0.55	30.88 0.71 -0.71	28.24 0.75 -0.65	28.81 0.77 -0.70	27.25 0.62 -0.65	26.08 0.81 -0.78	28.26 0.62 -0.65	26.01 0.59 -0.96	31.27 0.71 -0.93	34.30 0.87 -1.30	25.85 0.53 -1.08	23.66 0.50 -0.66	22.92 0.57 -0.32	17.30 0.20 -0.29
RUSSELL___STATION 23914	17.73 -0.27 -0.07	15.15 -0.23 -0.05	12.90 -0.22 -0.15	12.21 -0.22 -0.10	14.15 -0.17 0.00	19.31 -0.35 -0.05	25.48 -0.10 -0.40	31.64 -0.03 -0.05	26.67 -0.42 -0.60	28.52 -0.42 -0.77	28.83 -0.31 -0.55	29.79 -0.38 -0.72	27.25 -0.24 -0.65	27.80 -0.25 -0.71	26.32 -0.31 -0.65	25.23 -0.05 -0.79	27.32 -0.32 -0.66	25.21 -0.22 -0.97	30.24 -0.33 -0.93	33.15 -0.29 -1.31	25.11 -0.22 -1.09	22.99 -0.18 -0.67	22.33 -0.02 -0.32	16.85 -0.25 -0.30
S SALMON___HYD 24043	17.70 -0.27 -0.04	15.13 -0.23 -0.03	12.87 -0.19 -0.08	12.19 -0.20 -0.06	14.15 -0.17 0.00	19.42 -0.22 -0.03	25.36 -0.05 -0.23	31.71 0.06 -0.03	26.90 0.05 -0.35	28.71 0.08 -0.45	29.00 0.09 -0.32	29.97 0.09 -0.43	27.25 0.03 -0.39	27.78 0.03 -0.42	26.31 -0.05 -0.38	25.00 0.05 -0.46	27.50 0.13 -0.39	25.11 0.07 -0.57	30.36 0.18 -0.55	33.19 0.29 -0.77	24.98 0.10 -0.64	22.96 0.07 -0.39	22.19 -0.02 -0.19	16.88 -0.10 -0.17
SELKIRK___II 23799	19.64 0.95 -0.76	16.65 0.81 -0.50	15.30 0.69 -1.63	14.13 0.65 -1.15	15.09 0.77 0.00	21.18 1.04 -0.53	31.01 1.31 -4.52	33.68 1.52 -0.54	34.55 1.30 -6.75	38.21 1.38 -8.65	36.19 1.40 -6.19	39.02 1.44 -8.12	35.54 1.34 -7.36	36.64 1.34 -7.97	34.60 1.27 -7.35	34.50 1.13 -8.88	35.57 1.21 -7.37	36.45 1.10 -10.89	41.42 1.30 -10.49	48.30 1.45 -14.72	37.57 1.09 -12.24	31.01 1.04 -7.48	26.70 1.06 -3.62	20.96 0.82 -3.33
SELKIRK___I 23801	19.68 0.99 -0.76	16.68 0.84 -0.50	15.32 0.71 -1.63	14.16 0.68 -1.15	15.11 0.79 0.00	21.18 1.04 -0.53	30.95 1.26 -4.51	33.62 1.45 -0.54	34.50 1.27 -6.74	38.13 1.32 -8.63	36.14 1.37 -6.18	38.97 1.41 -8.10	35.50 1.32 -7.34	36.57 1.28 -7.95	34.51 1.19 -7.34	34.43 1.08 -8.86	35.53 1.19 -7.35	36.40 1.08 -10.86	41.37 1.27 -10.46	48.23 1.41 -14.69	37.52 1.07 -12.21	30.97 1.01 -7.46	26.65 1.01 -3.61	20.90 0.77 -3.32
SENECA OSWGO___HYD 24041	17.61 -0.36 -0.05	15.06 -0.31 -0.03	12.80 -0.27 -0.10	12.14 -0.26 -0.07	14.05 -0.27 0.00	19.23 -0.41 -0.03	25.07 -0.38 -0.27	31.18 -0.47 -0.03	26.48 -0.42 -0.41	28.19 -0.51 -0.52	28.45 -0.51 -0.37	29.42 -0.53 -0.49	26.83 -0.46 -0.44	27.33 -0.49 -0.48	25.88 -0.55 -0.44	24.73 -0.29 -0.54	27.05 -0.38 -0.45	24.80 -0.32 -0.66	29.85 -0.41 -0.63	32.60 -0.42 -0.89	24.69 -0.29 -0.74	22.68 -0.27 -0.45	21.98 -0.26 -0.22	16.72 -0.29 -0.20

SENECA___ENERGY 23797	17.98 -0.02 -0.07	15.37 -0.02 -0.05	13.08 -0.05 -0.15	12.38 -0.06 -0.11	14.32 0.00 0.00	19.58 -0.08 -0.05	25.80 0.20 -0.42	31.96 0.28 -0.05	27.26 0.13 -0.63	29.07 0.08 -0.81	29.29 0.11 -0.58	30.34 0.12 -0.76	27.72 0.19 -0.69	28.20 0.11 -0.75	26.69 0.03 -0.69	25.57 0.24 -0.83	27.81 0.13 -0.69	25.73 0.24 -1.02	30.76 0.15 -0.99	33.74 0.22 -1.38	25.63 0.24 -1.15	23.50 0.29 -0.70	22.65 0.29 -0.34	17.17 0.05 -0.31
SHOEMAKER___GT 23640	19.74 1.25 -0.56	16.77 1.07 -0.37	15.05 0.88 -1.19	14.01 0.84 -0.84	15.29 0.97 0.00	21.35 1.35 -0.39	30.47 1.99 -3.30	34.52 2.50 -0.39	33.60 2.17 -4.93	36.77 2.28 -6.31	35.37 2.26 -4.52	37.77 2.44 -5.87	34.33 2.17 -5.32	35.37 2.21 -5.81	33.39 2.05 -5.37	32.86 1.89 -6.48	34.47 2.10 -5.38	34.32 1.91 -7.95	39.56 2.28 -7.65	45.32 2.44 -10.74	35.11 1.94 -8.93	29.71 1.76 -5.46	26.32 1.65 -2.64	20.36 1.13 -2.43
SHOREHAM_IC_1 23715	20.87 2.33 -0.61	17.73 1.99 -0.40	15.91 1.64 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.57	38.22 3.07 -6.97	42.16 3.20 -10.37	41.15 3.30 -8.40	40.41 2.95 -10.62	39.57 2.98 -9.25	38.98 2.86 -10.15	34.52 2.64 -7.38	38.93 2.91 -9.03	38.98 2.67 -11.85	42.14 3.29 -9.22	47.42 3.57 -11.73	40.53 2.69 -13.60	31.38 2.50 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
SHOREHAM_IC_2 23716	20.87 2.33 -0.61	17.73 1.99 -0.40	15.91 1.64 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.57	38.22 3.07 -6.97	42.16 3.20 -10.37	41.15 3.30 -8.40	40.41 2.95 -10.62	39.57 2.98 -9.25	38.98 2.86 -10.15	34.52 2.64 -7.38	38.93 2.91 -9.03	38.98 2.67 -11.85	42.14 3.29 -9.22	47.42 3.57 -11.73	40.53 2.69 -13.60	31.38 2.50 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
SISSONVILLE___ 23735	16.89 -1.04 0.00	14.40 -0.94 0.00	12.23 -0.75 0.00	11.63 -0.70 0.00	13.49 -0.83 0.00	18.51 -1.10 0.00	23.52 -1.66 0.00	29.54 -2.09 0.00	24.96 -1.54 0.00	26.74 -1.44 0.00	27.11 -1.49 0.00	27.93 -1.53 0.00	25.34 -1.50 0.00	25.89 -1.45 0.00	24.44 -1.53 0.00	23.09 -1.40 0.00	25.99 -1.00 0.00	23.51 -0.95 0.00	28.71 -0.92 0.00	31.07 -1.06 0.00	23.22 -1.02 0.00	21.53 -0.97 0.00	20.97 -1.06 0.00	15.98 -0.82 0.00
SITHE_IND_GS1 24169	17.52 -0.45 -0.04	14.97 -0.38 -0.02	12.72 -0.34 -0.08	12.07 -0.32 -0.06	13.96 -0.36 0.00	19.13 -0.51 -0.03	24.85 -0.55 -0.22	30.99 -0.66 -0.03	26.19 -0.64 -0.33	27.90 -0.70 -0.43	28.21 -0.69 -0.30	29.12 -0.74 -0.40	26.56 -0.64 -0.36	27.07 -0.66 -0.39	25.71 -0.62 -0.36	24.44 -0.49 -0.44	26.75 -0.59 -0.36	24.48 -0.51 -0.53	29.49 -0.65 -0.52	32.15 -0.71 -0.72	24.33 -0.51 -0.60	22.40 -0.47 -0.37	21.76 -0.44 -0.18	16.57 -0.40 -0.16
SITHE_IND_GS2 24170	17.52 -0.45 -0.04	14.97 -0.38 -0.02	12.72 -0.34 -0.08	12.07 -0.32 -0.06	13.96 -0.36 0.00	19.13 -0.51 -0.03	24.85 -0.55 -0.22	30.99 -0.66 -0.03	26.19 -0.64 -0.33	27.90 -0.70 -0.43	28.21 -0.69 -0.30	29.12 -0.74 -0.40	26.56 -0.64 -0.36	27.07 -0.66 -0.39	25.71 -0.62 -0.36	24.44 -0.49 -0.44	26.75 -0.59 -0.36	24.48 -0.51 -0.53	29.49 -0.65 -0.52	32.15 -0.71 -0.72	24.33 -0.51 -0.60	22.40 -0.47 -0.37	21.76 -0.44 -0.18	16.57 -0.40 -0.16
SITHE_IND_GS3 24171	17.52 -0.45 -0.04	14.97 -0.38 -0.02	12.72 -0.34 -0.08	12.07 -0.32 -0.06	13.96 -0.36 0.00	19.13 -0.51 -0.03	24.85 -0.55 -0.22	30.99 -0.66 -0.03	26.19 -0.64 -0.33	27.90 -0.70 -0.43	28.21 -0.69 -0.30	29.12 -0.74 -0.40	26.56 -0.64 -0.36	27.07 -0.66 -0.39	25.71 -0.62 -0.36	24.44 -0.49 -0.44	26.75 -0.59 -0.36	24.48 -0.51 -0.53	29.49 -0.65 -0.52	32.15 -0.71 -0.72	24.33 -0.51 -0.60	22.40 -0.47 -0.37	21.76 -0.44 -0.18	16.57 -0.40 -0.16
SITHE_IND_GS4 24172	17.52 -0.45 -0.04	14.97 -0.38 -0.02	12.72 -0.34 -0.08	12.07 -0.32 -0.06	13.96 -0.36 0.00	19.13 -0.51 -0.03	24.85 -0.55 -0.22	30.99 -0.66 -0.03	26.19 -0.64 -0.33	27.90 -0.70 -0.43	28.21 -0.69 -0.30	29.12 -0.74 -0.40	26.56 -0.64 -0.36	27.07 -0.66 -0.39	25.71 -0.62 -0.36	24.44 -0.49 -0.44	26.75 -0.59 -0.36	24.48 -0.51 -0.53	29.49 -0.65 -0.52	32.15 -0.71 -0.72	24.33 -0.51 -0.60	22.40 -0.47 -0.37	21.76 -0.44 -0.18	16.57 -0.40 -0.16
SITHE___BATAVIA 24024	17.06 -0.95 -0.08	14.60 -0.78 -0.05	12.42 -0.73 -0.17	11.73 -0.72 -0.12	13.59 -0.73 0.00	18.41 -1.26 -0.05	24.34 -1.31 -0.47	30.42 -1.27 -0.06	25.44 -1.75 -0.70	27.32 -1.75 -0.89	27.57 -1.66 -0.64	28.49 -1.80 -0.83	26.17 -1.42 -0.75	26.68 -1.48 -0.82	25.25 -1.48 -0.76	24.30 -1.10 -0.91	26.12 -1.62 -0.76	24.24 -1.35 -1.12	28.84 -1.87 -1.08	31.75 -1.90 -1.52	24.21 -1.28 -1.26	22.08 -1.19 -0.77	21.58 -0.81 -0.37	16.16 -0.99 -0.34
SITHE___INDEPEND 23800	17.52 -0.45 -0.04	14.97 -0.38 -0.02	12.72 -0.34 -0.08	12.07 -0.32 -0.06	13.96 -0.36 0.00	19.13 -0.51 -0.03	24.85 -0.55 -0.22	30.99 -0.66 -0.03	26.19 -0.64 -0.33	27.90 -0.70 -0.43	28.21 -0.69 -0.30	29.12 -0.74 -0.40	26.56 -0.64 -0.36	27.07 -0.66 -0.39	25.71 -0.62 -0.36	24.44 -0.49 -0.44	26.75 -0.59 -0.36	24.48 -0.51 -0.53	29.49 -0.65 -0.52	32.15 -0.71 -0.72	24.33 -0.51 -0.60	22.40 -0.47 -0.37	21.76 -0.44 -0.18	16.57 -0.40 -0.16
SITHE___MASSENA 23902	16.92 -1.00 0.00	14.46 -0.87 0.00	12.26 -0.71 0.00	11.66 -0.67 0.00	13.49 -0.83 0.00	18.55 -1.06 0.00	20.46 -1.46 3.26	13.91 -1.90 15.82	19.41 -1.48 5.60	26.80 -1.38 0.00	27.16 -1.43 0.00	27.96 -1.50 0.00	25.42 -1.42 0.00	25.94 -1.39 0.00	20.63 -1.48 3.87	20.68 -1.42 2.39	25.85 -1.13 0.00	20.79 -1.10 2.58	28.47 -1.16 0.00	30.78 -1.35 0.00	17.55 -1.12 5.57	9.93 -1.08 11.49	7.96 -1.12 12.95	15.97 -0.84 0.00
SITHE___OGDNSBRG 24021	16.92 -1.00 0.00	14.46 -0.87 0.00	12.28 -0.70 0.00	11.66 -0.67 0.00	13.52 -0.80 0.00	18.61 -1.00 0.00	23.87 -1.31 0.00	29.95 -1.68 0.00	25.22 -1.27 0.00	27.05 -1.13 0.00	27.42 -1.17 0.00	28.22 -1.24 0.00	25.61 -1.23 0.00	26.16 -1.18 0.00	24.60 -1.38 0.00	23.22 -1.27 0.00	26.12 -0.86 0.00	23.56 -0.91 0.00	28.80 -0.83 0.00	31.17 -0.96 0.00	23.27 -0.97 0.00	21.58 -0.92 0.00	20.99 -1.04 0.00	16.02 -0.79 0.00
SITHE___STERLING 23777	18.23 0.29 -0.02	15.60 0.26 -0.01	13.22 0.21 -0.03	12.54 0.18 -0.02	14.59 0.27 0.00	20.02 0.39 -0.01	26.05 0.78 -0.09	32.58 0.95 -0.01	27.45 0.82 -0.13	29.19 0.85 -0.17	29.60 0.89 -0.12	30.54 0.91 -0.17	27.77 0.78 -0.15	28.31 0.82 -0.16	26.74 0.62 -0.14	25.37 0.71 -0.17	27.96 0.84 -0.14	25.43 0.76 -0.21	30.78 0.95 -0.20	33.48 1.06 -0.29	25.16 0.68 -0.24	23.32 0.68 -0.15	22.67 0.57 -0.07	17.24 0.37 -0.07
SOUTH CAIRO___GT 23612	20.20 1.60 -0.68	17.16 1.38 -0.45	15.59 1.16 -1.45	14.49 1.13 -1.02	15.61 1.29 0.00	21.87 1.78 -0.47	31.65 2.44 -4.03	35.05 2.94 -0.48	35.16 2.65 -6.01	38.64 2.76 -7.70	36.71 2.60 -5.51	39.51 2.86 -7.20	35.89 2.52 -6.52	37.00 2.57 -7.09	35.10 2.57 -6.55	34.51 2.11 -7.91	36.00 2.46 -6.56	36.41 2.25 -9.69	41.75 2.79 -9.34	48.29 3.05 -13.11	37.46 2.33 -10.90	31.30 2.14 -6.66	27.34 2.09 -3.22	21.22 1.45 -2.96
SOUTH HAMPTN___IC 23720	21.05 2.51 -0.61	17.88 2.15 -0.40	16.04 1.77 -1.30	14.87 1.63 -0.92	16.09 1.78 0.00	22.60 2.57 -0.42	37.39 3.68 -8.53	41.66 4.68 -5.36	35.80 3.74 -5.56	38.72 3.58 -6.97	42.73 3.77 -10.37	41.74 3.89 -8.40	40.92 3.46 -10.62	40.06 3.47 -9.25	39.53 3.40 -10.15	34.95 3.09 -7.38	39.44 3.43 -9.03	39.44 3.13 -11.85	42.73 3.88 -9.22	48.07 4.21 -11.73	40.99 3.15 -13.60	31.71 2.84 -6.38	28.21 3.30 -2.88	21.73 2.27 -2.65

SOUTHOLD___IC 23719	22.26 3.73 -0.61	18.94 3.20 -0.40	16.91 2.63 -1.30	15.69 2.44 -0.92	17.05 2.73 0.00	24.00 3.96 -0.42	39.33 5.62 -8.53	44.19 7.21 -5.36	37.84 5.78 -5.56	40.95 5.80 -6.97	45.14 6.18 -10.37	44.10 6.25 -8.40	43.07 5.61 -10.62	42.17 5.58 -9.25	41.29 5.17 -10.15	36.82 4.95 -7.38	41.49 5.48 -9.03	41.30 4.99 -11.85	45.07 6.22 -9.22	50.64 6.78 -11.73	42.88 5.04 -13.60	33.36 4.48 -6.38	29.69 4.78 -2.88	22.77 3.31 -2.65
ST LAWRENCE____ 23600	17.05 -0.88 0.00	14.58 -0.75 0.00	12.37 -0.61 0.00	11.76 -0.57 0.00	13.60 -0.72 0.00	18.69 -0.92 0.00	20.56 -1.36 3.26	13.94 -1.87 15.82	19.41 -1.48 5.60	26.71 -1.47 0.00	27.11 -1.49 0.00	27.90 -1.56 0.00	25.36 -1.48 0.00	25.89 -1.45 0.00	20.63 -1.48 3.87	20.68 -1.42 2.39	25.80 -1.19 0.00	20.74 -1.15 2.58	28.36 -1.27 0.00	30.72 -1.41 0.00	17.53 -1.14 5.57	9.93 -1.08 11.49	7.98 -1.10 12.95	16.03 -0.77 0.00
STATION 5_MISC_HYD 23604	17.92 -0.07 -0.07	15.22 -0.15 -0.04	12.95 -0.17 -0.14	12.26 -0.17 -0.10	14.23 -0.09 0.00	19.62 -0.04 -0.05	26.23 0.65 -0.40	32.72 1.04 -0.05	27.70 0.61 -0.59	29.70 0.76 -0.76	30.11 0.97 -0.55	31.14 0.97 -0.71	28.48 0.99 -0.65	29.05 1.01 -0.70	27.43 0.81 -0.65	26.25 0.98 -0.78	28.42 0.78 -0.65	26.16 0.73 -0.96	31.44 0.89 -0.92	34.62 1.19 -1.30	26.00 0.68 -1.08	23.75 0.59 -0.66	22.87 0.53 -0.32	17.17 0.07 -0.29
STEEL___WIND 323596	16.66 -1.36 -0.09	14.26 -1.13 -0.06	12.13 -1.05 -0.20	11.45 -1.02 -0.14	13.22 -1.10 0.00	17.87 -1.80 -0.06	23.62 -2.12 -0.55	29.54 -2.15 -0.07	24.75 -2.57 -0.82	26.64 -2.59 -1.05	26.83 -2.52 -0.75	27.73 -2.71 -0.98	25.53 -2.20 -0.89	26.04 -2.27 -0.97	24.72 -2.16 -0.90	23.76 -1.81 -1.08	25.48 -2.40 -0.90	23.73 -2.05 -1.33	28.06 -2.84 -1.28	30.94 -2.99 -1.79	23.79 -1.94 -1.49	21.61 -1.80 -0.91	21.10 -1.37 -0.44	15.78 -1.43 -0.41
STURGEON_POOL_HYD 23609	20.36 1.81 -0.62	17.32 1.58 -0.41	15.64 1.32 -1.33	14.58 1.31 -0.94	15.78 1.46 0.00	22.08 2.04 -0.43	31.72 2.85 -3.70	35.54 3.48 -0.44	35.06 3.05 -5.52	38.43 3.18 -7.07	36.63 2.97 -5.06	39.38 3.33 -6.60	35.74 2.93 -5.98	36.84 2.98 -6.52	34.77 2.78 -6.02	34.28 2.52 -7.27	35.92 2.91 -6.02	36.03 2.67 -8.90	41.49 3.29 -8.57	47.70 3.53 -12.03	37.00 2.76 -10.00	31.15 2.54 -6.11	27.45 2.47 -2.96	21.18 1.65 -2.72
SYRACUSE___ENERGY_ST1 323597	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
SYRACUSE___ENERGY_ST2 323598	17.89 -0.09 -0.06	15.29 -0.08 -0.04	13.03 -0.06 -0.12	12.34 -0.07 -0.09	14.28 -0.04 0.00	19.57 -0.08 -0.04	25.62 0.10 -0.34	31.79 0.13 -0.04	27.05 0.05 -0.51	28.80 -0.03 -0.65	29.06 0.00 -0.46	30.07 0.00 -0.61	27.42 0.03 -0.55	27.91 -0.03 -0.60	26.48 -0.05 -0.55	25.25 0.10 -0.67	27.62 0.08 -0.55	25.40 0.12 -0.82	30.53 0.12 -0.79	33.36 0.13 -1.10	25.28 0.12 -0.92	23.17 0.11 -0.56	22.41 0.11 -0.27	17.04 -0.02 -0.25
SYRACUSE___POWER 24017	17.91 -0.07 -0.05	15.31 -0.06 -0.03	13.01 -0.08 -0.11	12.34 -0.07 -0.08	14.28 -0.04 0.00	19.59 -0.06 -0.04	25.64 0.15 -0.31	31.88 0.22 -0.04	27.10 0.13 -0.47	28.86 0.08 -0.60	29.14 0.11 -0.43	30.14 0.12 -0.56	27.48 0.13 -0.51	28.00 0.11 -0.55	26.54 0.05 -0.51	25.28 0.17 -0.61	27.66 0.16 -0.51	25.41 0.20 -0.75	30.56 0.21 -0.73	33.38 0.22 -1.02	25.28 0.19 -0.85	23.20 0.18 -0.52	22.43 0.15 -0.25	17.04 0.00 -0.23
Stony___Brook 24151	20.79 2.26 -0.61	17.68 1.95 -0.40	15.87 1.60 -1.30	14.73 1.48 -0.92	15.95 1.63 0.00	22.43 2.39 -0.42	37.14 3.42 -8.53	41.35 4.36 -5.36	35.59 3.52 -5.57	38.64 3.49 -6.97	42.62 3.66 -10.37	41.60 3.74 -8.40	40.81 3.36 -10.62	39.98 3.39 -9.25	39.37 3.25 -10.15	34.91 3.04 -7.38	39.36 3.35 -9.03	39.35 3.03 -11.85	42.58 3.73 -9.22	47.87 4.02 -11.73	40.92 3.08 -13.60	31.74 2.86 -6.38	28.06 3.15 -2.88	21.56 2.10 -2.65
UNION___PROCESSING_DRP 323587	17.48 -0.52 -0.07	14.95 -0.43 -0.05	12.72 -0.40 -0.15	12.04 -0.39 -0.10	13.95 -0.37 0.00	18.99 -0.67 -0.05	24.98 -0.60 -0.41	31.04 -0.63 -0.05	26.17 -0.93 -0.61	28.00 -0.96 -0.78	28.26 -0.89 -0.56	29.18 -1.00 -0.73	26.72 -0.78 -0.66	27.23 -0.82 -0.72	25.86 -0.78 -0.66	24.77 -0.51 -0.80	26.78 -0.86 -0.66	24.76 -0.68 -0.98	29.59 -0.98 -0.94	32.49 -0.96 -1.32	24.68 -0.65 -1.10	22.59 -0.59 -0.67	21.98 -0.37 -0.33	16.59 -0.52 -0.30
UPPER HUDSON___HYD 24058	20.93 2.22 -0.78	17.71 1.86 -0.52	16.23 1.58 -1.67	14.99 1.48 -1.18	16.14 1.82 0.00	22.55 2.39 -0.54	32.94 3.12 -4.64	36.07 3.89 -0.55	36.83 3.42 -6.92	40.34 3.30 -8.86	38.26 3.32 -6.35	41.33 3.56 -8.30	37.27 2.90 -7.53	38.40 2.90 -8.16	36.26 2.75 -7.53	35.99 2.40 -9.10	37.37 2.83 -7.55	38.24 2.62 -11.16	43.51 3.14 -10.74	51.17 3.95 -15.08	39.64 2.86 -12.54	32.88 2.72 -7.66	28.47 2.73 -3.71	22.25 2.03 -3.41
UPPER RAQUET___HYD 24056	16.89 -1.04 0.00	14.40 -0.94 0.00	12.23 -0.75 0.00	11.63 -0.70 0.00	13.49 -0.83 0.00	18.51 -1.10 0.00	23.52 -1.66 0.00	29.54 -2.09 0.00	24.96 -1.54 0.00	26.74 -1.44 0.00	27.11 -1.49 0.00	27.93 -1.53 0.00	25.34 -1.50 0.00	25.89 -1.45 0.00	24.44 -1.53 0.00	23.09 -1.40 0.00	25.99 -1.00 0.00	23.51 -0.95 0.00	28.71 -0.92 0.00	31.07 -1.06 0.00	23.22 -1.02 0.00	21.53 -0.97 0.00	20.97 -1.06 0.00	15.98 -0.82 0.00
VISCHER___FERRY HYD 24020	20.33 1.63 -0.77	17.22 1.38 -0.51	15.81 1.18 -1.65	14.60 1.11 -1.16	15.64 1.32 0.00	21.93 1.78 -0.53	32.02 2.27 -4.57	34.83 2.66 -0.54	35.60 2.28 -6.82	39.31 2.40 -8.74	37.28 2.43 -6.26	40.21 2.56 -8.19	36.58 2.31 -7.43	37.68 2.30 -8.05	35.54 2.13 -7.43	35.38 1.91 -8.98	36.56 2.13 -7.45	37.40 1.93 -11.00	42.57 2.34 -10.60	49.71 2.70 -14.88	38.52 1.91 -12.37	31.90 1.85 -7.55	27.53 1.85 -3.66	21.63 1.46 -3.36
WADING RIVER_IC_1 23522	20.88 2.35 -0.61	17.74 2.01 -0.40	15.93 1.65 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.56	38.19 3.04 -6.97	42.16 3.20 -10.37	41.12 3.27 -8.40	40.38 2.93 -10.62	39.54 2.95 -9.25	38.93 2.81 -10.15	34.49 2.62 -7.38	38.90 2.89 -9.03	38.95 2.64 -11.85	42.11 3.26 -9.22	47.36 3.50 -11.73	40.51 2.67 -13.60	31.33 2.45 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
WADING RIVER_IC_2 23547	20.88 2.35 -0.61	17.74 2.01 -0.40	15.93 1.65 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.56	38.19 3.04 -6.97	42.16 3.20 -10.37	41.12 3.27 -8.40	40.38 2.93 -10.62	39.54 2.95 -9.25	38.93 2.81 -10.15	34.49 2.62 -7.38	38.90 2.89 -9.03	38.95 2.64 -11.85	42.11 3.26 -9.22	47.36 3.50 -11.73	40.51 2.67 -13.60	31.33 2.45 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65
WADING RIVER_IC_3 23601	20.88 2.35 -0.61	17.74 2.01 -0.40	15.93 1.65 -1.30	14.76 1.52 -0.92	15.97 1.65 0.00	22.39 2.35 -0.42	37.04 3.32 -8.53	41.13 4.14 -5.36	35.32 3.26 -5.56	38.19 3.04 -6.97	42.16 3.20 -10.37	41.12 3.27 -8.40	40.38 2.93 -10.62	39.54 2.95 -9.25	38.93 2.81 -10.15	34.49 2.62 -7.38	38.90 2.89 -9.03	38.95 2.64 -11.85	42.11 3.26 -9.22	47.36 3.50 -11.73	40.51 2.67 -13.60	31.33 2.45 -6.38	27.90 3.00 -2.88	21.53 2.07 -2.65

WALDEN___HYDRO 24148	19.94 1.42 -0.59	16.91 1.18 -0.39	15.22 0.97 -1.27	14.15 0.92 -0.89	15.39 1.07 0.00	21.57 1.55 -0.41	31.02 2.32 -3.52	34.89 2.85 -0.42	34.29 2.54 -5.25	37.64 2.73 -6.73	36.04 2.63 -4.82	38.61 2.89 -6.26	35.09 2.58 -5.68	36.16 2.62 -6.20	34.17 2.47 -5.72	33.56 2.16 -6.91	35.17 2.46 -5.74	35.14 2.20 -8.47	40.40 2.61 -8.16	46.38 2.80 -11.46	36.02 2.25 -9.52	30.34 2.03 -5.82	26.74 1.89 -2.82	20.68 1.28 -2.59
WARRENSBURG___ 23737	20.92 2.21 -0.78	17.69 1.84 -0.52	16.21 1.56 -1.67	14.96 1.46 -1.18	16.11 1.79 0.00	22.53 2.37 -0.54	32.89 3.07 -4.64	35.97 3.80 -0.55	36.67 3.26 -6.92	40.11 3.07 -8.86	38.03 3.09 -6.35	41.06 3.30 -8.30	37.02 2.66 -7.53	38.18 2.68 -8.16	36.08 2.57 -7.53	35.82 2.23 -9.10	37.15 2.62 -7.55	38.09 2.47 -11.16	43.40 3.02 -10.74	51.10 3.89 -15.08	39.61 2.84 -12.54	32.86 2.70 -7.66	28.44 2.71 -3.71	22.24 2.02 -3.41
WATERSIDE___6 8 9 23538	20.34 1.79 -0.62	17.24 1.50 -0.41	15.53 1.25 -1.31	14.44 1.18 -0.92	15.69 1.36 -0.01	21.94 1.90 -0.43	31.61 2.82 -3.61	40.56 3.51 -5.43	40.58 3.05 -11.04	42.11 3.24 -10.70	42.11 3.23 -10.29	43.00 3.45 -10.10	42.08 3.09 -12.15	42.11 3.14 -11.63	42.08 2.91 -13.19	42.10 2.69 -14.91	42.11 3.00 -12.13	42.10 2.72 -14.92	41.28 3.29 -8.36	44.45 3.44 -8.88	33.25 2.74 -6.27	30.96 2.50 -5.96	27.25 2.33 -2.89	21.10 1.63 -2.66
WDELAWARE___HYD 323627	19.33 0.88 -0.53	16.48 0.80 -0.35	14.78 0.67 -1.13	13.81 0.69 -0.79	15.08 0.76 0.00	21.00 1.02 -0.36	29.84 1.54 -3.12	33.83 1.83 -0.37	31.95 0.79 -4.66	34.93 0.79 -5.96	33.49 0.63 -4.27	35.89 0.82 -5.61	32.54 0.62 -5.09	33.52 0.63 -5.55	32.09 0.99 -5.12	31.98 1.30 -6.19	33.58 1.51 -5.08	33.34 1.37 -7.51	38.61 1.75 -7.23	44.15 1.86 -10.15	34.08 1.41 -8.44	28.98 1.33 -5.15	25.76 1.23 -2.50	19.91 0.81 -2.30
WEST BABYLON___IC 23714	20.65 2.12 -0.61	17.54 1.81 -0.40	15.78 1.51 -1.30	14.65 1.41 -0.92	15.91 1.59 0.00	22.37 2.33 -0.42	37.04 3.32 -8.53	41.22 4.24 -5.36	35.88 3.66 -5.73	38.99 3.78 -7.04	42.72 3.75 -10.38	41.88 3.98 -8.44	41.10 3.57 -10.69	40.32 3.64 -9.35	39.67 3.43 -10.27	35.34 3.21 -7.64	39.64 3.51 -9.15	39.62 3.18 -11.97	42.72 3.82 -9.26	47.94 4.08 -11.73	41.16 3.22 -13.70	32.28 3.04 -6.74	27.84 2.93 -2.88	21.48 2.02 -2.65
WEST CANADA___HYD 24049	18.07 0.16 0.02	15.46 0.14 0.01	13.06 0.12 0.03	12.42 0.11 0.02	14.46 0.14 0.00	19.80 0.20 0.01	25.37 0.28 0.09	31.93 0.32 0.01	26.62 0.26 0.14	28.28 0.28 0.18	28.75 0.29 0.13	29.61 0.29 0.14	26.98 0.27 0.13	27.45 0.27 0.16	26.06 0.23 0.15	24.55 0.24 0.18	27.10 0.27 0.15	24.49 0.24 0.22	29.71 0.30 0.21	32.19 0.35 0.30	24.23 0.24 0.25	22.58 0.23 0.15	22.17 0.22 0.07	16.89 0.15 0.07
WESTERN_NY_WIND 24143	17.02 -0.99 -0.08	14.57 -0.81 -0.05	12.40 -0.75 -0.17	11.71 -0.74 -0.12	13.56 -0.76 0.00	18.37 -1.29 -0.06	24.29 -1.36 -0.47	30.38 -1.30 -0.06	25.40 -1.80 -0.70	27.28 -1.80 -0.90	27.52 -1.72 -0.65	28.44 -1.86 -0.84	26.13 -1.48 -0.76	26.64 -1.53 -0.83	25.21 -1.53 -0.77	24.26 -1.15 -0.93	26.08 -1.67 -0.77	24.20 -1.39 -1.13	28.80 -1.93 -1.09	31.71 -1.96 -1.53	24.18 -1.33 -1.28	22.04 -1.24 -0.78	21.54 -0.86 -0.38	16.13 -1.03 -0.35
WETHRSFD_WT_PWR 323626	17.04 -0.99 -0.10	14.57 -0.83 -0.07	12.42 -0.78 -0.22	11.72 -0.76 -0.15	13.52 -0.80 0.00	18.33 -1.35 -0.07	24.35 -1.44 -0.60	30.27 -1.42 -0.07	25.56 -1.83 -0.90	27.49 -1.83 -1.15	27.64 -1.77 -0.82	28.61 -1.91 -1.07	26.28 -1.53 -0.97	26.78 -1.61 -1.06	25.42 -1.53 -0.98	24.42 -1.25 -1.18	26.24 -1.73 -0.98	24.46 -1.44 -1.45	28.95 -2.07 -1.39	31.96 -2.12 -1.95	24.53 -1.33 -1.62	22.26 -1.24 -0.99	21.58 -0.93 -0.48	16.22 -1.03 -0.44
YORK___WARBASSE 23770	20.39 1.85 -0.62	17.28 1.53 -0.41	15.56 1.27 -1.31	14.48 1.22 -0.92	15.73 1.40 -0.01	21.98 1.94 -0.43	31.69 2.90 -3.61	40.66 3.61 -5.43	40.66 3.13 -11.04	42.23 3.35 -10.70	42.26 3.37 -10.29	43.12 3.56 -10.10	42.21 3.22 -12.15	42.25 3.28 -11.63	42.21 3.04 -13.19	42.22 2.82 -14.91	42.27 3.16 -12.13	42.24 2.86 -14.92	41.46 3.47 -8.37	61.52 3.66 -25.72	54.01 2.91 -26.86	31.13 2.66 -5.97	27.41 2.49 -2.89	21.17 1.70 -2.66