

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/19/2009

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	30.87	27.78	28.46	27.39	29.24	31.24	36.85	42.51	46.91	47.30	48.32	50.12	50.87	51.76	51.88	50.86	52.13	49.93	46.99	45.73	48.42	45.56	35.41	33.12
24138	2.53	1.95	1.92	2.20	2.27	2.57	3.37	4.15	4.14	4.18	4.22	4.50	4.32	4.42	4.32	4.32	4.36	4.28	4.20	4.20	4.29	4.17	3.41	3.06
	-1.93	-4.91	-4.94	-0.53	-1.24	-0.40	-0.10	-1.34	-7.70	-7.97	-8.95	-9.00	-11.41	-11.68	-12.41	-11.44	-12.62	-10.54	-7.79	-6.53	-8.99	-6.35	-0.12	-0.39
74TH STREET_GT_1	30.84	27.76	28.44	27.37	29.22	31.21	36.85	42.48	49.20	48.78	50.10	50.52	50.99	52.32	52.32	50.90	52.09	49.92	47.00	48.43	48.35	45.58	35.42	33.08
24260	2.51	1.93	1.90	2.17	2.24	2.54	3.30	4.07	4.07	4.11	4.15	4.43	4.25	4.31	4.25	4.25	4.29	4.21	4.13	4.13	4.22	4.10	3.35	3.00
	-1.93	-4.91	-4.94	-0.53	-1.24	-0.40	-0.16	-1.38	-10.06	-9.52	-10.81	-9.49	-11.60	-12.35	-12.92	-11.55	-12.66	-10.60	-7.87	-9.30	-8.99	-6.45	-0.19	-0.41
74TH STREET_GT_2	30.84	27.76	28.44	27.37	29.22	31.21	36.85	42.48	49.20	48.78	50.10	50.52	50.99	52.32	52.32	50.90	52.09	49.92	47.00	48.43	48.35	45.58	35.42	33.08
24261	2.51	1.93	1.90	2.17	2.24	2.54	3.30	4.07	4.07	4.11	4.15	4.43	4.25	4.31	4.25	4.25	4.29	4.21	4.13	4.13	4.22	4.10	3.35	3.00
	-1.93	-4.91	-4.94	-0.53	-1.24	-0.40	-0.16	-1.38	-10.06	-9.52	-10.81	-9.49	-11.60	-12.35	-12.92	-11.55	-12.66	-10.60	-7.87	-9.30	-8.99	-6.45	-0.19	-0.41
ADK HUDSON___FALLS	31.06	29.01	29.74	27.51	29.41	31.19	36.42	42.02	43.32	45.18	45.82	44.64	41.71	40.24	39.71	40.38	40.47	39.54	39.28	41.01	43.84	38.65	34.24	32.63
24011	2.14	1.69	1.71	2.15	2.06	2.40	3.04	3.33	3.12	2.88	2.85	3.40	3.34	3.42	3.37	3.12	3.23	3.23	3.18	3.26	3.34	3.01	2.36	2.46
	-2.52	-6.39	-6.43	-0.70	-1.61	-0.52	0.00	-1.67	-5.13	-7.16	-7.83	-4.62	-3.23	-1.16	-1.20	-2.15	-2.09	-1.20	-1.10	-2.75	-5.36	-0.60	0.00	-0.49
ADK RESOURCE___RCVRY	31.06	29.01	29.74	27.51	29.41	31.19	36.42	42.02	43.32	45.18	45.82	44.64	41.71	40.24	39.71	40.38	40.47	39.54	39.28	41.01	43.84	38.65	34.24	32.63
23798	2.14	1.69	1.71	2.15	2.06	2.40	3.04	3.33	3.12	2.88	2.85	3.40	3.34	3.42	3.37	3.12	3.23	3.23	3.18	3.26	3.34	3.01	2.36	2.46
	-2.52	-6.39	-6.43	-0.70	-1.61	-0.52	0.00	-1.67	-5.13	-7.16	-7.83	-4.62	-3.23	-1.16	-1.20	-2.15	-2.09	-1.20	-1.10	-2.75	-5.36	-0.60	0.00	-0.49
ADK S GLENS___FALLS	31.06	29.01	29.74	27.51	29.41	31.19	36.42	42.02	43.32	45.18	45.82	44.64	41.71	40.24	39.71	40.38	40.47	39.54	39.28	41.01	43.84	38.65	34.24	32.63
24028	2.14	1.69	1.71	2.15	2.06	2.40	3.04	3.33	3.12	2.88	2.85	3.40	3.34	3.42	3.37	3.12	3.23	3.23	3.18	3.26	3.34	3.01	2.36	2.46
	-2.52	-6.39	-6.43	-0.70	-1.61	-0.52	0.00	-1.67	-5.13	-7.16	-7.83	-4.62	-3.23	-1.16	-1.20	-2.15	-2.09	-1.20	-1.10	-2.75	-5.36	-0.60	0.00	-0.49
ADK_NYS___DAM	30.97	28.84	29.59	27.28	29.31	31.01	35.89	41.48	42.62	44.63	45.25	43.86	40.98	39.52	39.00	39.90	39.88	38.97	38.76	40.45	43.16	38.17	33.99	32.38
23527	2.09	1.61	1.64	1.92	1.98	2.23	2.50	2.81	2.49	2.42	2.39	2.71	2.67	2.75	2.71	2.70	2.71	2.70	2.70	2.73	2.74	2.56	2.10	2.23
	-2.48	-6.30	-6.34	-0.69	-1.59	-0.51	0.00	-1.65	-5.06	-7.06	-7.72	-4.55	-3.16	-1.12	-1.15	-2.09	-2.03	-1.16	-1.06	-2.72	-5.27	-0.58	0.00	-0.48
AIR_PRODUCTS___DRP	30.54	28.59	29.35	26.93	28.96	30.59	35.29	40.82	42.16	44.26	44.92	42.91	39.56	37.90	37.29	38.27	38.12	37.35	37.34	39.70	42.03	37.00	33.70	31.97
24190	1.64	1.32	1.36	1.58	1.62	1.81	1.90	2.15	2.00	2.00	2.00	2.20	2.11	2.10	2.07	2.04	2.04	2.04	1.96	1.96	2.07	1.96	1.82	1.81
	-2.50	-6.34	-6.39	-0.69	-1.60	-0.51	0.00	-1.66	-5.09	-7.11	-7.77	-4.10	-2.31	-0.14	-0.07	-1.13	-0.93	-0.20	-0.38	-2.74	-4.82	0.00	0.00	-0.49
ALBANY___1	30.54	28.59	29.35	26.93	28.96	30.59	35.29	40.82	42.16	44.26	44.92	42.91	39.56	37.90	37.29	38.27	38.12	37.35	37.34	39.70	42.03	37.00	33.70	31.97
23571	1.64	1.32	1.36	1.58	1.62	1.81	1.90	2.15	2.00	2.00	2.00	2.20	2.11	2.10	2.07	2.04	2.04	2.04	1.96	1.96	2.07	1.96	1.82	1.81
	-2.50	-6.34	-6.39	-0.69	-1.60	-0.51	0.00	-1.66	-5.09	-7.11	-7.77	-4.10	-2.31	-0.14	-0.07	-1.13	-0.93	-0.20	-0.38	-2.74	-4.82	0.00	0.00	-0.49
ALBANY___2	30.54	28.59	29.35	26.93	28.96	30.59	35.29	40.82	42.16	44.26	44.92	42.91	39.56	37.90	37.29	38.27	38.12	37.35	37.34	39.70	42.03	37.00	33.70	31.97
23572	1.64	1.32	1.36	1.58	1.62	1.81	1.90	2.15	2.00	2.00	2.00	2.20	2.11	2.10	2.07	2.04	2.04	2.04	1.96	1.96	2.07	1.96	1.82	1.81
	-2.50	-6.34	-6.39	-0.69	-1.60	-0.51	0.00	-1.66	-5.09	-7.11	-7.77	-4.10	-2.31	-0.14	-0.07	-1.13	-0.93	-0.20	-0.38	-2.74	-4.82	0.00	0.00	-0.49
ALBANY___3	30.54	28.59	29.35	26.93	28.96	30.59	35.29	40.82	42.16	44.26	44.92	42.91	39.56	37.90	37.29	38.27	38.12	37.35	37.34	39.70	42.03	37.00	33.70	31.97
23573	1.64	1.32	1.36	1.58	1.62	1.81	1.90	2.15	2.00	2.00	2.00	2.20	2.11	2.10	2.07	2.04	2.04	2.04	1.96	1.96	2.07	1.96	1.82	1.81
	-2.50	-6.34	-6.39	-0.69	-1.60	-0.51	0.00	-1.66	-5.09	-7.11	-7.77	-4.10	-2.31	-0.14	-0.07	-1.13	-0.93	-0.20	-0.38	-2.74	-4.82	0.00	0.00	-0.49
ALBANY___4	30.54	28.59	29.35	26.93	28.96	30.59	35.29	40.82	42.16	44.26	44.92	42.91	39.56	37.90	37.29	38.27	38.12	37.35	37.34	39.70	42.03	37.00	33.70	31.97
23574	1.64	1.32	1.36	1.58	1.62	1.81	1.90	2.15	2.00	2.00	2.00	2.20	2.11	2.10	2.07	2.04	2.04	2.04	1.96	1.96	2.07	1.96	1.82	1.81
	-2.50	-6.34	-6.39	-0.69	-1.60	-0.51	0.00	-1.66	-5.09	-7.11	-7.77	-4.10	-2.31	-0.14	-0.07	-1.13	-0.93	-0.20	-0.38	-2.74	-4.82	0.00	0.00	-0.49

ALBANY___LFG	30.77	28.86	29.62	27.10	29.14	30.77	35.59	41.19	42.61	44.74	45.42	43.35	39.96	38.33	37.68	38.68	38.52	37.70	37.66	40.10	42.44	37.31	33.89	32.19
323615	1.82	1.46	1.51	1.73	1.78	1.98	2.20	2.48	2.35	2.35	2.35	2.56	2.46	2.53	2.46	2.42	2.42	2.39	2.28	2.31	2.39	2.28	2.01	2.02
	-2.54	-6.46	-6.51	-0.70	-1.63	-0.52	0.00	-1.69	-5.19	-7.24	-7.92	-4.18	-2.35	-0.14	-0.07	-1.15	-0.95	-0.21	-0.39	-2.79	-4.91	0.00	0.00	-0.50
ALCOA_RYNLDS___DRP	25.32	20.09	20.74	23.55	24.74	27.11	32.31	35.47	33.67	33.63	33.67	34.96	33.63	34.13	33.63	33.56	33.60	33.53	33.53	33.60	33.60	33.53	30.48	28.25
24188	-1.08	-0.84	-0.86	-1.11	-1.00	-1.16	-1.07	-1.55	-1.40	-1.51	-1.48	-1.65	-1.51	-1.53	-1.51	-1.54	-1.55	-1.58	-1.47	-1.40	-1.55	-1.51	-1.40	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN	26.10	21.18	21.90	24.43	25.32	27.74	32.65	37.59	35.97	36.50	36.55	37.66	35.99	36.28	35.57	35.60	35.64	35.41	35.01	35.40	36.19	35.32	31.98	29.53
23514	-0.61	-0.52	-0.48	-0.32	-0.62	-0.59	-0.73	0.37	0.28	0.49	0.46	0.55	0.56	0.61	0.42	0.35	0.39	0.28	-0.04	0.07	0.46	0.28	0.10	-0.21
	-0.30	-0.77	-0.78	-0.08	-0.19	-0.06	0.00	-0.20	-0.62	-0.87	-0.95	-0.50	-0.28	-0.02	-0.01	-0.14	-0.11	-0.02	-0.05	-0.33	-0.59	0.00	0.00	-0.06
ALTONA_WT_PWR	25.14	19.92	20.54	23.33	24.51	26.91	32.01	35.24	33.42	33.35	33.39	34.67	33.35	33.84	33.32	33.28	33.32	33.21	33.18	33.28	33.32	33.25	30.19	28.01
323606	-1.27	-1.00	-1.06	-1.33	-1.24	-1.36	-1.37	-1.78	-1.65	-1.79	-1.76	-1.94	-1.79	-1.82	-1.83	-1.83	-1.83	-1.90	-1.82	-1.72	-1.83	-1.79	-1.69	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	23.84	19.34	20.08	22.52	23.08	25.13	28.91	33.50	31.73	32.25	32.25	33.28	31.84	32.11	31.57	31.61	31.59	31.34	30.95	31.44	32.00	31.39	28.73	27.06
24010	-2.83	-2.26	-2.20	-2.22	-2.83	-3.19	-4.47	-3.70	-3.89	-3.65	-3.73	-3.77	-3.55	-3.57	-3.58	-3.62	-3.65	-3.79	-4.09	-3.85	-3.65	-3.64	-3.16	-2.67
	-0.27	-0.68	-0.68	-0.07	-0.17	-0.05	0.00	-0.18	-0.55	-0.76	-0.83	-0.44	-0.25	-0.01	-0.01	-0.12	-0.10	-0.02	-0.04	-0.29	-0.52	0.00	0.00	-0.05
ARTHUR_KILL_GT_1	30.72	27.62	28.32	27.23	29.07	31.05	36.54	42.14	48.27	48.17	49.39	50.28	50.84	52.02	52.07	50.82	51.95	50.23	46.92	47.48	48.51	45.49	35.25	33.14
23520	2.38	1.78	1.77	2.02	2.08	2.37	3.00	3.74	3.86	3.97	4.01	4.32	4.15	4.21	4.15	4.14	4.15	4.14	4.06	4.03	4.22	4.03	3.19	3.06
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.15	-1.38	-9.34	-9.05	-10.24	-9.35	-11.55	-12.15	-12.78	-11.57	-12.66	-10.98	-7.86	-8.45	-9.15	-6.43	-0.18	-0.41
ARTHUR_KILL_2	30.72	27.62	28.32	27.23	29.07	31.05	36.54	42.14	48.27	48.17	49.39	50.28	50.84	52.02	52.07	50.82	51.95	50.23	46.92	47.48	48.51	45.49	35.25	33.14
23512	2.38	1.78	1.77	2.02	2.08	2.37	3.00	3.74	3.86	3.97	4.01	4.32	4.15	4.21	4.15	4.14	4.15	4.14	4.06	4.03	4.22	4.03	3.19	3.06
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.15	-1.38	-9.34	-9.05	-10.24	-9.35	-11.55	-12.15	-12.78	-11.57	-12.66	-10.98	-7.86	-8.45	-9.15	-6.43	-0.18	-0.41
ARTHUR_KILL_3	30.84	27.76	28.44	27.35	29.19	31.18	36.87	42.47	48.40	48.23	49.45	50.30	50.87	52.05	52.09	50.84	51.98	50.22	46.91	47.54	48.46	45.55	35.43	33.07
23513	2.51	1.93	1.90	2.15	2.21	2.52	3.34	4.07	4.00	4.04	4.08	4.36	4.18	4.24	4.18	4.18	4.18	4.14	4.06	4.10	4.18	4.10	3.38	3.00
	-1.93	-4.91	-4.94	-0.53	-1.24	-0.40	-0.15	-1.37	-9.33	-9.04	-10.23	-9.34	-11.54	-12.14	-12.77	-11.56	-12.65	-10.97	-7.85	-8.44	-9.14	-6.42	-0.17	-0.40
ASHOKAN_____	30.22	27.74	28.49	26.82	28.77	30.52	35.45	41.75	42.76	44.69	45.30	44.72	42.30	41.16	40.71	41.32	41.50	40.54	40.05	40.83	43.83	39.43	34.62	32.20
23654	1.66	1.34	1.38	1.55	1.65	1.81	2.07	3.29	3.30	3.41	3.44	3.73	3.62	3.64	3.58	3.51	3.58	3.55	3.50	3.46	3.65	3.36	2.74	2.11
	-2.16	-5.48	-5.51	-0.60	-1.38	-0.44	0.00	-1.43	-4.39	-6.13	-6.71	-4.38	-3.54	-1.86	-1.98	-2.70	-2.77	-1.88	-1.55	-2.36	-5.03	-1.03	0.00	-0.42
ASTORIA_EAST_ENERGY_CC1	31.19	27.95	28.69	27.62	29.48	31.50	36.78	42.24	48.03	48.06	49.20	50.29	50.90	51.96	52.03	50.84	52.01	49.88	46.95	47.06	48.84	45.51	35.29	33.11
323581	2.85	2.11	2.14	2.42	2.50	2.83	3.24	3.85	4.03	4.15	4.15	4.43	4.25	4.28	4.22	4.25	4.22	4.21	4.13	4.10	4.29	4.06	3.22	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_EAST_ENERGY_CC2	31.19	27.95	28.67	27.62	29.48	31.50	36.78	42.28	48.03	48.06	49.24	50.29	50.93	52.00	52.03	50.84	52.01	49.88	46.95	47.06	48.84	45.51	35.33	33.11
323582	2.85	2.11	2.12	2.42	2.50	2.83	3.24	3.89	4.03	4.15	4.18	4.43	4.29	4.31	4.22	4.25	4.22	4.21	4.13	4.10	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_GT2_1	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
24094	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_GT2_2	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
24095	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_GT2_3	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
24096	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_GT2_4	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
24097	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ASTORIA_GT3_1	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
24098	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41

ASTORIA_GT3_2 24099	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT3_3 24100	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT3_4 24101	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT4_1 24102	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT4_2 24103	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT4_3 24104	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT4_4 24105	31.19 2.85 -1.94	27.98 2.13 -4.92	28.69 2.14 -4.95	27.65 2.44 -0.54	29.48 2.50 -1.24	31.50 2.83 -0.40	36.78 3.24 -0.16	42.28 3.89 -1.37	48.06 4.07 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.32 4.47 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.10 4.13 -7.97	48.84 4.29 -9.40	45.51 4.06 -6.41	35.33 3.25 -0.19	33.11 3.03 -0.41
ASTORIA_GT_1 23523	31.19 2.85 																							

ASTORIA___3 23516	30.98	27.87	28.56	27.50	29.35	31.36	36.95	42.55	49.31	48.92	50.24	50.67	51.17	52.46	52.42	51.17	52.20	51.17	47.14	48.54	48.94	45.69	35.52	33.23
	2.64	2.03	2.01	2.29	2.37	2.69	3.41	4.15	4.17	4.25	4.29	4.58	4.43	4.46	4.36	4.39	4.39	4.35	4.27	4.24	4.39	4.20	3.44	3.15
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.38	-10.06	-9.52	-10.81	-9.49	-11.60	-12.35	-12.92	-11.67	-12.66	-11.71	-7.87	-9.30	-9.40	-6.45	-0.19	-0.41
ASTORIA___4 23517	30.98	27.87	28.56	27.50	29.35	31.36	36.95	42.55	49.31	48.92	50.24	50.67	51.17	52.46	52.42	51.17	52.20	51.17	47.14	48.54	48.94	45.69	35.52	33.23
	2.64	2.03	2.01	2.29	2.37	2.69	3.41	4.15	4.17	4.25	4.29	4.58	4.43	4.46	4.36	4.39	4.39	4.35	4.27	4.24	4.39	4.20	3.44	3.15
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.38	-10.06	-9.52	-10.81	-9.49	-11.60	-12.35	-12.92	-11.67	-12.66	-11.71	-7.87	-9.30	-9.40	-6.45	-0.19	-0.41
ASTORIA___5 23518	31.19	27.98	28.69	27.65	29.48	31.50	36.78	42.28	48.06	48.06	49.24	50.32	50.93	52.00	52.03	50.84	52.05	49.92	46.95	47.10	48.84	45.51	35.33	33.11
	2.85	2.13	2.14	2.44	2.50	2.83	3.24	3.89	4.07	4.15	4.18	4.47	4.29	4.31	4.22	4.25	4.25	4.25	4.13	4.13	4.29	4.06	3.25	3.03
	-1.94	-4.92	-4.95	-0.54	-1.24	-0.40	-0.16	-1.37	-8.92	-8.77	-9.91	-9.25	-11.50	-12.02	-12.67	-11.49	-12.65	-10.56	-7.82	-7.97	-9.40	-6.41	-0.19	-0.41
ATHENS_STG_1 23668	29.91	27.53	28.28	26.50	28.40	30.11	35.05	40.62	41.64	43.52	44.10	40.28	35.28	33.43	32.37	33.73	33.00	32.97	34.26	39.53	39.26	34.40	33.57	31.67
	1.32	1.05	1.08	1.23	1.26	1.39	1.67	2.15	2.10	2.14	2.14	2.31	2.21	2.28	2.25	2.21	2.25	2.21	2.17	2.13	2.21	2.10	1.69	1.57
	-2.19	-5.56	-5.60	-0.61	-1.40	-0.45	0.00	-1.45	-4.46	-6.23	-6.81	-1.36	2.08	4.52	5.03	3.59	4.40	4.35	2.91	-2.40	-1.90	2.74	0.00	-0.43
ATHENS_STG_2 23670	29.91	27.53	28.28	26.50	28.40	30.11	35.05	40.62	41.64	43.52	44.10	40.28	35.28	33.43	32.37	33.73	33.00	32.97	34.26	39.53	39.26	34.40	33.57	31.67
	1.32	1.05	1.08	1.23	1.26	1.39	1.67	2.15	2.10	2.14	2.14	2.31	2.21	2.28	2.25	2.21	2.25	2.21	2.17	2.13	2.21	2.10	1.69	1.57
	-2.19	-5.56	-5.60	-0.61	-1.40	-0.45	0.00	-1.45	-4.46	-6.23	-6.81	-1.36	2.08	4.52	5.03	3.59	4.40	4.35	2.91	-2.40	-1.90	2.74	0.00	-0.43
ATHENS_STG_3 23677	29.91	27.53	28.28	26.50	28.40	30.11	35.05	40.62	41.64	43.52	44.10	40.28	35.28	33.43	32.37	33.73	33.00	32.97	34.26	39.53	39.26	34.40	33.57	31.67
	1.32	1.05	1.08	1.23	1.26	1.39	1.67	2.15	2.10	2.14	2.14	2.31	2.21	2.28	2.25	2.21	2.25	2.21	2.17	2.13	2.21	2.10	1.69	1.57
	-2.19	-5.56	-5.60	-0.61	-1.40	-0.45	0.00	-1.45	-4.46	-6.23	-6.81	-1.36	2.08	4.52	5.03	3.59	4.40	4.35	2.91	-2.40	-1.90	2.74	0.00	-0.43
BARRETT_IC_1 23704	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_10 23701	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_11 23702	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_12 23703	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_2 23705	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_3 23706	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_4 23707	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_5 23708	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_6 23709	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05
BARRETT_IC_7 23710	31.17	27.93	28.68	27.62	29.47	31.55	48.62	50.08	50.08	50.98	50.98	51.96	50.98	51.09	51.48	51.05	57.41	57.73	57.45	57.41	75.61	58.23	48.47	35.25
	2.83	2.09	2.14	2.42	2.50	2.88	3.91	4.66	4.59	4.60	4.57	4.91	4.71	4.74	4.67	4.67	4.67	4.63	4.59	4.62	4.71	4.62	3.83	3.53
	-1.94	-4.91	-4.94	-0.53	-1.24	-0.40	-11.33	-8.40	-10.41	-11.23	-11.27	-10.45	-11.13	-10.68	-11.66	-11.27	-17.59	-17.98	-17.86	-17.79	-35.75	-18.57	-12.77	-2.05

BARRETT_IC_8 23711	31.17 2.83 -1.94	27.93 2.09 -4.91	28.68 2.14 -4.94	27.62 2.42 -0.53	29.47 2.50 -1.24	31.55 2.88 -0.40	48.62 3.91 -11.33	50.08 4.66 -8.40	50.08 4.59 -10.41	50.98 4.60 -11.23	50.98 4.57 -11.27	51.96 4.91 -10.45	50.98 4.71 -11.13	51.09 4.74 -10.68	51.48 4.67 -11.66	51.05 4.67 -11.27	57.41 4.67 -17.59	57.73 4.63 -17.98	57.45 4.59 -17.86	57.41 4.62 -17.79	75.61 4.71 -35.75	58.23 4.62 -18.57	48.47 3.83 -12.77	35.25 3.53 -2.05
BARRETT_IC_9 23700	31.17 2.83 -1.94	27.93 2.09 -4.91	28.68 2.14 -4.94	27.62 2.42 -0.53	29.47 2.50 -1.24	31.55 2.88 -0.40	48.62 3.91 -11.33	50.08 4.66 -8.40	50.08 4.59 -10.41	50.98 4.60 -11.23	50.98 4.57 -11.27	51.96 4.91 -10.45	50.98 4.71 -11.13	51.09 4.74 -10.68	51.48 4.67 -11.66	51.05 4.67 -11.27	57.41 4.67 -17.59	57.73 4.63 -17.98	57.45 4.59 -17.86	57.41 4.62 -17.79	75.61 4.71 -35.75	58.23 4.62 -18.57	48.47 3.83 -12.77	35.25 3.53 -2.05
BARRETT___1 23545	31.17 2.83 -1.94	27.93 2.09 -4.91	28.68 2.14 -4.94	27.62 2.42 -0.53	29.47 2.50 -1.24	31.55 2.88 -0.40	48.62 3.91 -11.33	50.08 4.66 -8.40	50.08 4.59 -10.41	50.98 4.60 -11.23	50.98 4.57 -11.27	51.96 4.91 -10.45	50.98 4.71 -11.13	51.09 4.74 -10.68	51.48 4.67 -11.66	51.05 4.67 -11.27	57.41 4.67 -17.59	57.73 4.63 -17.98	57.45 4.59 -17.86	57.41 4.62 -17.79	75.61 4.71 -35.75	58.23 4.62 -18.57	48.47 3.83 -12.77	35.25 3.53 -2.05
BARRETT___2 23546	31.17 2.83 -1.94	27.93 2.09 -4.91	28.68 2.14 -4.94	27.62 2.42 -0.53	29.47 2.50 -1.24	31.55 2.88 -0.40	48.62 3.91 -11.33	50.08 4.66 -8.40	50.08 4.59 -10.41	50.98 4.60 -11.23	50.98 4.57 -11.27	51.96 4.91 -10.45	50.98 4.71 -11.13	51.09 4.74 -10.68	51.48 4.67 -11.66	51.05 4.67 -11.27	57.41 4.67 -17.59	57.73 4.63 -17.98	57.45 4.59 -17.86	57.41 4.62 -17.79	75.61 4.71 -35.75	58.23 4.62 -18.57	48.47 3.83 -12.77	35.25 3.53 -2.05
BEAVER RIVER___HYD 24048	25.45 -1.00 -0.05	20.50 -0.54 -0.12	20.88 -0.84 -0.12	23.84 -0.84 -0.01	24.92 -0.85 -0.03	27.43 -0.85 -0.01	33.48 0.10 0.00	37.24 0.19 -0.03	35.91 0.74 -0.10	36.05 0.77 -0.14	36.07 0.77 -0.15	37.42 0.73 -0.08	35.93 0.74 -0.04	36.45 0.78 0.00	35.78 0.63 0.00	35.69 0.56 -0.02	35.48 0.32 -0.02	35.39 0.28 0.00	35.15 0.14 -0.01	35.26 0.21 -0.05	35.65 0.42 -0.09	35.21 0.18 0.00	31.56 -0.32 0.00	29.06 -0.62 -0.01
BEEBEE_GT_13 23619	26.83 0.21 -0.21	21.60 0.13 -0.54	22.34 0.19 -0.55	25.22 0.49 -0.06	26.16 0.28 -0.14	28.71 0.40 -0.04	33.72 0.33 0.00	38.79 1.63 -0.14	37.02 1.51 -0.44	37.51 1.76 -0.61	37.68 1.86 -0.67	39.01 2.05 -0.35	37.38 2.04 -0.20	37.81 2.14 -0.01	37.12 1.97 -0.01	37.03 1.83 -0.10	37.02 1.79 -0.08	36.71 1.58 -0.02	36.29 1.26 -0.03	36.56 1.33 -0.23	37.21 1.65 -0.41	36.54 1.51 0.00	33.09 1.21 0.00	30.46 0.74 -0.04
BETHLEHEM___GRP 23843	30.54 1.64 -2.50	28.59 1.32 -6.34	29.35 1.36 -6.39	26.93 1.58 -0.69	28.96 1.62 -1.60	30.59 1.81 -0.51	35.29 1.90 0.00	40.82 2.15 -1.66	42.16 2.00 -5.09	44.26 2.00 -7.11	44.92 2.00 -7.77	42.91 2.20 -4.10	39.56 2.11 -2.31	37.90 2.10 -0.14	37.29 2.07 -0.07	38.27 2.04 -1.13	38.12 2.04 -0.93	37.35 2.04 -0.20	37.34 1.96 -0.38	39.70 1.96 -2.74	42.03 2.07 -4.82	37.00 1.96 0.00	33.70 1.82 0.00	31.97 1.81 -0.49
BETHLEHEM___GS1 323560	30.54 1.64 -2.50	28.59 1.32 -6.34	29.35 1.36 -6.39	26.93 1.58 -0.69	28.96 1.62 -1.60	30.59 1.81 -0.51	35.29 1.90 0.00	40.82 2.15 -1.66	42.16 2.00 -5.09	44.26 2.00 -7.11	44.92 2.00 -7.77	42.91 2.20 -4.10	39.56 2.11 -2.31	37.90 2.10 -0.14	37.29 2.07 -0.07	38.27 2.04 -1.13	38.12 2.04 -0.93	37.35 2.04 -0.20	37.34 1.96 -0.38	39.70 1.96 -2.74	42.03 2.07 -4.82	37.00 1.96 0.00	33.70 1.82 0.00	31.97 1.81 -0.49
BETHLEHEM___GS2 323561	30.54 1.64 -2.50	28.59 1.32 -6.34	29.35 1.36 -6.39	26.93 1.58 -0.69	28.96 1.62 -1.60	30.59 1.81 -0.51	35.29 1.90 0.00	40.82 2.15 -1.66	42.16 2.00 -5.09	44.26 2.00 -7.11	44.92 2.00 -7.77	42.91 2.20 -4.10	39.56 2.11 -2.31	37.90 2.10 -0.14	37.29 2.07 -0.07	38.27 2.04 -1.13	38.12 2.04 -0.93	37.35 2.04 -0.20	37.34 1.96 -0.38	39.70 1.96 -2.74	42.03 2.07 -4.82	37.00 1.96 0.00	33.70 1.82 0.00	31.97 1.81 -0.49
BETHLEHEM___GS3 323562	30.54 1.64 -2.50	28.59 1.32 -6.34	29.35 1.36 -6.39	26.93 1.58 -0.69	28.96 1.62 -1.60	30.59 1.81 -0.51	35.29 1.90 0.00	40.82 2.15 -1.66	42.16 2.00 -5.09	44.26 2.00 -7.11	44.92 2.00 -7.77	42.91 2.20 -4.10	39.56 2.11 -2.31	37.90 2.10 -0.14	37.29 2.07 -0.07	38.27 2.04 -1.13	38.12 2.04 -0.93	37.35 2.04 -0.20	37.34 1.96 -0.38	39.70 1.96 -2.74	42.03 2.07 -4.82	37.00 1.96 0.00	33.70 1.82 0.00	31.97 1.81 -0.49
BETHLEHEM___STEEL 23779	24.18 -2.51 -0.29	19.62 -2.03 -0.72	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.35 -2.57 -0.18	25.47 -2.86 -0.06	29.44 -3.94 0.00	34.06 -3.15 -0.19	32.43 -3.23 -0.58	32.94 -3.02 -0.81	32.91 -3.13 -0.89	33.93 -3.15 -0.47	32.49 -2.92 -0.26	32.71 -2.96 -0.02	32.17 -2.99 -0.01	32.22 -3.02 -0.13	32.19 -3.06 -0.11	31.94 -3.19 -0.02	31.51 -3.53 -0.04	32.06 -3.26 -0.31	32.64 -3.06 -0.55	31.95 -3.08 0.00	29.17 -2.71 0.00	27.39 -2.34 -0.06
BETHPAGE_CC_5 323564	31.13 2.80 -1.93	27.91 2.07 -4.91	28.70 2.16 -4.94	27.62 2.42 -0.53	29.50 2.52 -1.24	31.55 2.88 -0.40	48.38 3.91 -11.10	49.42 4.70 -7.70	48.94 4.66 -9.20	50.23 4.67 -10.41	51.05 4.64 -11.26	50.59 4.98 -9.00	51.01 4.74 -11.12	51.12 4.78 -10.68	51.51 4.71 -11.66	51.08 4.70 -11.27	57.48 4.74 -17.59	57.80 4.70 -17.98	57.48 4.62 -17.86	57.48 4.69 -17.79	75.67 4.78 -35.75	58.26 4.66 -18.57	48.47 3.83 -12.76	35.27 3.56 -2.04
BINGHAMTON___COGEN 23790	27.07 0.03 -0.64	22.58 0.02 -1.64	23.27 0.02 -1.65	24.94 0.10 -0.18	26.15 0.00 -0.41	28.43 0.03 -0.13	33.48 0.10 0.00	37.89 0.44 -0.43	36.88 0.49 -1.31	37.51 0.53 -1.83	37.64 0.49 -2.01	38.39 0.55 -1.23	36.58 0.53 -0.91	36.59 0.53 -0.39	36.01 0.46 -0.41	36.17 0.42 -0.65	36.24 0.46 -0.64	35.86 0.35 -0.40	35.59 0.24 -0.35	35.99 0.28 -0.71	37.06 0.49 -1.42	35.56 0.32 -0.21	32.11 0.22 0.00	29.92 0.12 -0.13
BLACK RIVER___HYD 24047	25.58 -0.90 -0.08	20.62 -0.50 -0.20	21.00 -0.80 -0.20	23.92 -0.76 -0.02	24.99 -0.80 -0.05	27.58 -0.71 -0.02	33.75 0.37 0.00	37.59 0.52 -0.05	36.36 1.12 -0.16	36.57 1.19 -0.23	36.59 1.19 -0.25	37.91 1.17 -0.13	36.41 1.19 -0.07	36.91 1.25 0.00	36.20 1.05 0.00	36.09 0.95 -0.04	35.98 0.81 -0.03	35.92 0.81 -0.01	35.61 0.59 -0.01	35.75 0.67 -0.09	36.24 0.95 -0.15	35.67 0.63 0.00	31.88 0.00 0.00	29.30 -0.39 -0.02
BLISS_WT_PWR 323608	25.10 -1.61 -0.31	20.32 -1.38 -0.78	21.04 -1.34 -0.78	23.57 -1.18 -0.08	24.13 -1.80 -0.20	26.52 -1.81 -0.06	31.11 -2.27 0.00	36.08 -1.15 -0.20	34.57 -1.12 -0.62	35.00 -1.02 -0.87	34.94 -1.16 -0.95	35.98 -1.13 -0.50	34.44 -0.98 -0.28	34.68 -1.00 -0.02	34.03 -1.12 -0.01	33.98 -1.26 -0.14	33.96 -1.30 -0.11	33.55 -1.58 -0.02	33.12 -1.92 -0.05	33.72 -1.61 -0.33	34.43 -1.30 -0.59	33.49 -1.54 0.00	30.38 -1.50 0.00	28.28 -1.45 -0.06
BLUE_CIRC_CHEM_DRP 24182	30.06 1.19 -2.47	28.20 1.00 -6.27	28.95 1.04 -6.31	26.53 1.18 -0.68	28.53 1.21 -1.58	30.08 1.30 -0.51	34.88 1.50 0.00	40.44 1.78 -1.64	41.82 1.72 -5.03	43.89 1.72 -7.03	44.41 1.58 -7.69	42.35 1.68 -4.06	38.97 1.55 -2.28	37.33 1.53 -0.13	36.73 1.51 -0.07	37.73 1.51 -1.12	37.58 1.51 -0.92	36.82 1.51 -0.20	36.84 1.47 -0.37	39.14 1.44 -2.70	41.42 1.51 -4.76	36.44 1.40 0.00	33.06 1.18 0.00	31.34 1.19 -0.48

BOC_GAS_DRP 24189	30.01 1.11 -2.50	28.19 0.92 -6.34	28.95 0.97 -6.38	26.49 1.13 -0.69	28.49 1.16 -1.60	30.03 1.24 -0.51	34.82 1.44 0.00	40.42 1.74 -1.66	41.81 1.65 -5.09	43.90 1.65 -7.10	44.53 1.62 -7.77	42.08 1.68 -3.78	38.46 1.58 -1.73	36.71 1.57 0.52	36.05 1.55 0.64	37.14 1.54 -0.49	36.89 1.55 -0.20	36.19 1.51 0.43	36.39 1.47 0.08	39.20 1.47 -2.73	41.18 1.55 -4.49	36.09 1.44 0.38	33.09 1.21 0.00	31.38 1.22 -0.49
BORALEX_4TH_BRANCH 23824	30.97 2.09 -2.48	28.84 1.61 -6.30	29.59 1.64 -6.34	27.28 1.92 -0.69	29.31 1.98 -1.59	31.01 2.23 -0.51	35.89 2.50 0.00	41.48 2.81 -1.65	42.62 2.49 -5.06	44.63 2.42 -7.06	45.25 2.39 -7.72	43.86 2.71 -4.55	40.98 2.67 -3.16	39.52 2.75 -1.12	39.00 2.71 -1.15	39.90 2.70 -2.09	39.88 2.71 -2.03	38.97 2.70 -1.16	38.76 2.70 -1.06	40.45 2.73 -2.72	43.16 2.74 -5.27	38.17 2.56 -0.58	33.99 2.10 0.00	32.38 2.23 -0.48
BOWLINE___1 23526	30.40 2.11 -1.88	27.34 1.63 -4.79	28.02 1.60 -4.82	27.01 1.83 -0.52	28.85 1.90 -1.20	30.81 2.15 -0.39	36.16 2.77 0.00	41.79 3.52 -1.25	42.55 3.51 -3.97	44.18 3.58 -5.45	44.73 3.62 -5.97	48.42 3.88 -7.93	49.47 3.73 -10.60	49.56 3.78 -10.12	49.91 3.73 -11.04	49.54 3.72 -10.71	50.81 3.73 -11.94	48.70 3.69 -9.91	45.88 3.61 -7.28	40.78 3.57 -2.21	47.50 3.73 -8.63	44.51 3.57 -5.90	34.79 2.90 0.00	32.59 2.55 -0.37
BOWLINE___2 23595	30.40 2.11 -1.88	27.34 1.63 -4.79	28.02 1.60 -4.82	27.01 1.83 -0.52	28.85 1.90 -1.20	30.81 2.15 -0.39	36.16 2.77 0.00	41.79 3.52 -1.25	42.55 3.51 -3.97	44.18 3.58 -5.45	44.73 3.62 -5.97	48.42 3.88 -7.93	49.47 3.73 -10.60	49.56 3.78 -10.12	49.92 3.73 -11.05	49.51 3.69 -10.72	50.81 3.73 -11.94	48.70 3.69 -9.91	45.88 3.61 -7.28	40.78 3.57 -2.21	47.50 3.73 -8.63	44.51 3.57 -5.90	34.76 2.87 0.00	32.59 2.55 -0.37
BROOKHAVEN___DRP 24191	31.58 3.25 -1.93	28.24 2.41 -4.91	29.26 2.72 -4.94	28.26 3.06 -0.53	30.14 3.17 -1.24	32.20 3.53 -0.40	49.17 4.71 -11.08	50.01 5.33 -7.66	49.32 5.12 -9.13	50.64 5.13 -10.36	51.43 5.03 -11.26	50.87 5.34 -8.92	51.33 5.06 -11.12	51.44 5.10 -10.68	51.79 4.99 -11.66	51.47 5.09 -11.27	57.97 5.24 -17.59	58.29 5.20 -17.98	58.00 5.14 -17.86	57.97 5.18 -17.79	76.20 5.31 -35.75	58.75 5.15 -18.56	48.82 4.18 -12.76	35.81 4.10 -2.04
BROOKLYN_NAVY_YARD 23515	30.87 2.53 -1.93	27.80 1.97 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.92 3.41 -0.13	42.53 4.15 -1.36	48.00 4.00 -8.93	48.00 4.08 -8.78	49.14 4.08 -9.92	50.26 4.39 -9.25	50.87 4.22 -11.51	52.00 4.31 -12.03	52.08 4.25 -12.68	50.81 4.21 -11.49	52.04 4.25 -12.64	49.85 4.18 -10.57	46.96 4.13 -7.83	47.07 4.10 -7.98	48.42 4.29 -8.99	45.57 4.13 -6.40	35.48 3.44 -0.16	33.13 3.06 -0.40
BROOKLYN___ARMY_DRP 323595	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
BROOME___LFGE 323600	27.07 0.03 -0.64	22.58 0.02 -1.64	23.27 0.02 -1.65	24.94 0.10 -0.18	26.15 0.00 -0.41	28.43 0.03 -0.13	33.48 0.10 0.00	37.89 0.44 -0.43	36.88 0.49 -1.31	37.51 0.53 -1.83	37.64 0.49 -2.01	38.39 0.55 -1.23	36.58 0.53 -0.91	36.59 0.53 -0.39	36.01 0.46 -0.41	36.17 0.42 -0.65	36.24 0.46 -0.64	35.86 0.35 -0.40	35.59 0.24 -0.35	35.99 0.28 -0.71	37.06 0.49 -1.42	35.56 0.32 -0.21	32.11 0.22 0.00	29.92 0.12 -0.13
BURROWS___LYONSDAL 23803	26.03 -0.37 0.00	20.74 -0.19 0.00	21.26 -0.35 0.00	24.39 -0.27 0.00	25.46 -0.28 0.00	28.07 -0.20 0.00	33.85 0.47 0.00	37.69 0.67 0.00	36.05 0.98 0.00	36.16 1.02 0.00	36.16 1.02 0.00	37.63 1.03 0.00	36.16 1.02 0.00	36.69 1.03 0.00	36.06 0.91 0.00	35.95 0.84 0.00	35.88 0.74 0.00	35.81 0.70 0.00	35.56 0.56 0.00	35.59 0.59 0.00	35.95 0.81 0.00	35.63 0.60 0.00	32.07 0.19 0.00	29.59 -0.09 0.00
CAITHNESS_CC_1 323624	31.56 3.22 -1.93	28.22 2.39 -4.91	29.22 2.68 -4.94	28.21 3.01 -0.53	30.09 3.11 -1.24	32.17 3.51 -0.40	49.14 4.67 -11.08	50.01 5.33 -7.66	49.32 5.12 -9.13	50.64 5.13 -10.36	51.47 5.06 -11.26	50.91 5.38 -8.92	51.33 5.06 -11.12	51.44 5.10 -10.68	51.83 5.03 -11.66	51.47 5.09 -11.27	58.01 5.27 -17.59	58.32 5.23 -17.98	58.04 5.18 -17.86	57.97 5.18 -17.79	76.20 5.31 -35.75	58.75 5.15 -18.56	48.85 4.21 -12.76	35.81 4.10 -2.04
CALPINE_BETH_PAGE_GT4 24209	31.21 2.88 -1.93	27.95 2.11 -4.91	28.74 2.20 -4.94	27.67 2.47 -0.53	29.55 2.57 -1.24	31.61 2.94 -0.40	48.49 4.01 -11.10	49.54 4.81 -7.71	49.07 4.77 -9.22	50.35 4.78 -10.42	51.15 4.74 -11.26	50.72 5.09 -9.03	51.12 4.85 -11.12	51.23 4.89 -10.68	51.62 4.81 -11.66	51.19 4.81 -11.27	57.59 4.85 -17.59	57.90 4.81 -17.98	57.58 4.72 -17.86	57.55 4.76 -17.79	75.78 4.89 -35.75	58.37 4.76 -18.57	48.56 3.92 -12.76	35.33 3.62 -2.04
CALPINE_BETH_PAGE_GT_4 323586	31.21 2.88 -1.93	27.95 2.11 -4.91	28.74 2.20 -4.94	27.67 2.47 -0.53	29.55 2.57 -1.24	31.61 2.94 -0.40	48.49 4.01 -11.10	49.54 4.81 -7.71	49.07 4.77 -9.22	50.35 4.78 -10.42	51.15 4.74 -11.26	50.72 5.09 -9.03	51.12 4.85 -11.12	51.23 4.89 -10.68	51.62 4.81 -11.66	51.19 4.81 -11.27	57.59 4.85 -17.59	57.90 4.81 -17.98	57.58 4.72 -17.86	57.55 4.76 -17.79	75.78 4.89 -35.75	58.37 4.76 -18.57	48.56 3.92 -12.76	35.33 3.62 -2.04
CALPINE_BP_GT1 23823	31.21 2.88 -1.93	27.95 2.11 -4.91	28.74 2.20 -4.94	27.67 2.47 -0.53	29.55 2.57 -1.24	31.61 2.94 -0.40	48.49 4.01 -11.10	49.54 4.81 -7.71	49.07 4.77 -9.22	50.35 4.78 -10.42	51.15 4.74 -11.26	50.72 5.09 -9.03	51.12 4.85 -11.12	51.23 4.89 -10.68	51.62 4.81 -11.66	51.19 4.81 -11.27	57.59 4.85 -17.59	57.90 4.81 -17.98	57.58 4.72 -17.86	57.55 4.76 -17.79	75.78 4.89 -35.75	58.37 4.76 -18.57	48.56 3.92 -12.76	35.33 3.62 -2.04
CALSPAN___DRP 24200	24.18 -2.51 -0.29	19.62 -2.03 -0.72	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.35 -2.57 -0.18	25.47 -2.86 -0.06	29.44 -3.94 0.00	34.06 -3.15 -0.19	32.43 -3.23 -0.58	32.94 -3.02 -0.81	32.91 -3.13 -0.89	33.93 -3.15 -0.47	32.49 -2.92 -0.26	32.71 -2.96 -0.02	32.17 -2.99 -0.01	32.22 -3.02 -0.13	32.19 -3.06 -0.11	31.94 -3.19 -0.02	31.51 -3.53 -0.04	32.06 -3.26 -0.31	32.64 -3.06 -0.55	31.95 -3.08 0.00	29.17 -2.71 0.00	27.39 -2.34 -0.06
CANDIGU_WT_PWR 323617	25.94 -0.84 -0.39	21.22 -0.69 -0.98	21.92 -0.67 -0.99	24.20 -0.57 -0.11	25.09 -0.90 -0.25	27.39 -0.96 -0.08	32.15 -1.24 0.00	36.76 -0.52 -0.26	35.33 -0.53 -0.79	35.86 -0.39 -1.10	35.89 -0.46 -1.20	36.80 -0.44 -0.64	35.12 -0.39 -0.36	35.29 -0.39 -0.02	34.63 -0.53 -0.01	34.65 -0.63 -0.18	34.73 -0.56 -0.14	34.44 -0.70 -0.03	34.08 -0.98 -0.06	34.58 -0.84 -0.42	35.43 -0.46 -0.74	34.37 -0.67 0.00	31.24 -0.64 0.00	29.10 -0.65 -0.08
CARR STREET_E__SYR 24060	26.16 -0.40 -0.16	21.01 -0.31 -0.40	21.68 -0.32 -0.40	24.39 -0.32 -0.04	25.46 -0.39 -0.10	27.91 -0.40 -0.03	32.95 -0.43 0.00	36.90 -0.22 -0.11	35.29 -0.11 -0.32	35.56 -0.04 -0.45	35.57 -0.07 -0.49	36.80 -0.07 -0.26	35.22 -0.07 -0.15	35.60 -0.07 -0.01	35.01 -0.14 0.00	35.04 -0.14 -0.07	35.06 -0.14 -0.06	34.91 -0.21 -0.01	34.71 -0.31 -0.02	34.82 -0.35 -0.17	35.24 -0.21 -0.30	34.79 -0.25 0.00	31.63 -0.26 0.00	29.38 -0.33 -0.03

CARTHAGE___PAPER 23857	25.52 -0.95 -0.07	20.58 -0.52 -0.18	20.96 -0.82 -0.18	23.87 -0.81 -0.02	24.96 -0.82 -0.04	27.52 -0.76 -0.01	33.65 0.27 0.00	37.44 0.37 -0.05	36.20 0.98 -0.14	36.37 1.02 -0.20	36.38 1.02 -0.22	37.71 0.99 -0.12	36.23 1.02 -0.07	36.70 1.03 0.00	36.02 0.88 0.00	35.91 0.77 -0.03	35.77 0.60 -0.03	35.71 0.60 -0.01	35.43 0.42 -0.01	35.53 0.46 -0.08	36.02 0.74 -0.13	35.49 0.46 0.00	31.75 -0.13 0.00	29.21 -0.47 -0.01
CE_DUNWOOD___DRP 24194	30.60 2.27 -1.93	27.58 1.76 -4.90	28.28 1.75 -4.93	27.17 1.97 -0.53	29.03 2.06 -1.23	30.98 2.32 -0.40	36.39 3.00 -0.01	42.04 3.74 -1.28	42.95 3.75 -4.12	44.59 3.83 -5.62	45.16 3.87 -6.15	48.97 4.10 -8.26	50.20 3.97 -11.09	50.33 4.03 -10.64	50.73 3.97 -11.61	50.27 3.93 -11.23	51.64 3.97 -12.53	49.45 3.93 -10.41	46.49 3.85 -7.64	41.15 3.81 -2.34	48.05 3.94 -8.97	45.05 3.82 -6.20	34.98 3.09 -0.01	32.81 2.76 -0.38
CE_MILLWOOD___DRP 24193	30.49 2.17 -1.92	27.47 1.65 -4.89	28.16 1.64 -4.92	27.07 1.87 -0.53	28.90 1.93 -1.23	30.87 2.21 -0.39	36.26 2.87 0.00	41.89 3.59 -1.28	42.72 3.58 -4.07	44.37 3.65 -5.57	44.90 3.65 -6.10	48.75 3.92 -8.22	49.98 3.80 -11.04	50.10 3.85 -10.59	50.50 3.80 -11.56	50.05 3.76 -11.19	51.42 3.80 -12.48	49.23 3.76 -10.36	46.28 3.67 -7.61	40.92 3.64 -2.28	47.84 3.76 -8.94	44.85 3.64 -6.17	34.82 2.93 0.00	32.66 2.61 -0.38
CE_NYC2_DRP 24202	30.98 2.64 -1.94	27.87 2.03 -4.92	28.56 2.01 -4.95	27.50 2.29 -0.54	29.35 2.37 -1.24	31.36 2.69 -0.40	36.98 3.44 -0.16	42.59 4.18 -1.38	49.34 4.21 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.17 4.43 -11.60	52.50 4.49 -12.35	52.46 4.39 -12.92	51.21 4.42 -11.67	52.23 4.43 -12.66	51.21 4.39 -11.71	47.18 4.30 -7.87	48.57 4.27 -9.30	48.98 4.43 -9.40	45.72 4.24 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
CE_NYC_DRP 24195	30.90 2.56 -1.93	27.82 1.99 -4.91	28.48 1.94 -4.94	27.42 2.22 -0.53	29.27 2.29 -1.24	31.27 2.60 -0.40	36.95 3.44 -0.13	42.60 4.22 -1.36	47.95 4.17 -8.70	48.02 4.25 -8.63	49.17 4.29 -9.74	50.36 4.54 -9.21	51.03 4.39 -11.49	52.08 4.46 -11.96	52.17 4.39 -12.63	50.94 4.35 -11.48	52.18 4.39 -12.64	49.99 4.32 -10.56	47.09 4.27 -7.82	46.94 4.24 -7.70	48.46 4.32 -8.99	45.67 4.24 -6.39	35.51 3.48 -0.15	33.16 3.09 -0.40
CHAFFEE___LFGE 323603	24.53 -2.17 -0.29	19.88 -1.80 -0.75	20.60 -1.75 -0.75	23.07 -1.68 -0.08	23.64 -2.29 -0.19	25.87 -2.46 -0.06	30.14 -3.24 0.00	34.92 -2.30 -0.20	33.40 -2.28 -0.60	33.84 -2.14 -0.84	33.78 -2.28 -0.92	34.82 -2.27 -0.49	33.34 -2.07 -0.27	33.57 -2.10 -0.02	32.97 -2.18 -0.01	32.96 -2.28 -0.13	32.97 -2.28 -0.11	32.64 -2.49 -0.02	32.21 -2.83 -0.04	32.77 -2.56 -0.32	33.46 -2.25 -0.57	32.62 -2.42 0.00	29.71 -2.17 0.00	27.74 -1.99 -0.06
CHATEAUG_WT_PWR 323614	25.24 -1.16 0.00	20.01 -0.92 0.00	20.63 -0.97 0.00	23.43 -1.23 0.00	24.61 -1.13 0.00	27.03 -1.24 0.00	32.11 -1.27 0.00	35.35 -1.67 0.00	33.53 -1.54 0.00	33.46 -1.69 0.00	33.49 -1.65 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.46 -1.69 0.00	33.39 -1.72 0.00	33.42 -1.72 0.00	33.32 -1.79 0.00	33.32 -1.68 0.00	33.39 -1.61 0.00	33.42 -1.72 0.00	33.35 -1.68 0.00	30.32 -1.56 0.00	28.13 -1.54 0.00
CHAT_HIGH_FALL_HYD 323578	25.29 -1.11 0.00	20.05 -0.88 0.00	20.67 -0.93 0.00	23.48 -1.18 0.00	24.66 -1.08 0.00	27.08 -1.19 0.00	32.18 -1.20 0.00	35.39 -1.63 0.00	33.53 -1.54 0.00	33.49 -1.65 0.00	33.49 -1.65 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.46 -1.69 0.00	33.42 -1.69 0.00	33.42 -1.72 0.00	33.35 -1.76 0.00	33.35 -1.64 0.00	33.42 -1.58 0.00	33.42 -1.72 0.00	33.35 -1.68 0.00	30.32 -1.56 0.00	28.16 -1.51 0.00
CH_MIDHUDSON___DRP 24192	30.50 2.03 -2.07	27.75 1.57 -5.25	28.46 1.58 -5.29	27.01 1.78 -0.57	28.92 1.85 -1.32	30.79 2.09 -0.42	36.02 2.64 0.00	41.80 3.41 -1.37	42.69 3.40 -4.21	44.51 3.48 -5.88	45.09 3.51 -6.44	47.21 3.81 -6.79	46.99 3.69 -8.16	46.57 3.74 -7.16	46.64 3.69 -7.80	46.69 3.69 -7.90	47.54 3.65 -8.71	45.82 3.65 -7.06	43.85 3.61 -5.25	40.83 3.57 -2.26	46.35 3.69 -7.52	42.74 3.54 -4.16	34.75 2.87 0.00	32.57 2.49 -0.40
CH_MISC_IPPS 23765	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
CH_RES_BVR_FALLS 23983	26.01 -0.29 0.10	20.46 -0.21 0.25	21.13 -0.22 0.26	24.37 -0.27 0.03	25.45 -0.23 0.06	27.97 -0.28 0.02	33.12 -0.27 0.00	36.76 -0.19 0.08	34.66 -0.18 0.24	34.60 -0.21 0.34	34.56 -0.21 0.37	36.16 -0.26 0.19	34.75 -0.28 0.11	35.37 -0.29 0.01	34.89 -0.25 0.00	34.81 -0.25 0.05	34.65 -0.46 0.04	34.64 -0.46 0.01	34.49 -0.49 0.02	34.40 -0.49 0.11	34.49 -0.46 0.19	34.62 -0.42 0.00	31.47 -0.41 0.00	29.27 -0.39 0.02
CH_RES_NIAGARA 23895	23.82 -2.85 -0.27	19.34 -2.26 -0.68	20.08 -2.20 -0.68	22.52 -2.22 -0.07	23.05 -2.86 -0.17	25.10 -3.22 -0.05	28.88 -4.51 0.00	33.46 -3.74 -0.18	31.69 -3.93 -0.54	32.21 -3.69 -0.76	32.21 -3.76 -0.83	33.24 -3.81 -0.44	31.84 -3.55 -0.25	32.07 -3.60 -0.01	31.53 -3.62 -0.01	31.58 -3.65 -0.12	31.55 -3.69 -0.10	31.34 -3.79 -0.02	30.91 -4.13 -0.04	31.41 -3.89 -0.29	32.00 -3.65 -0.51	31.36 -3.68 0.00	28.73 -3.16 0.00	27.06 -2.67 -0.05
CH_RES_SYRACUSE 23985	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
CLINTON_WT_PWR 323605	25.24 -1.16 0.00	20.01 -0.92 0.00	20.63 -0.97 0.00	23.43 -1.23 0.00	24.61 -1.13 0.00	27.03 -1.24 0.00	32.11 -1.27 0.00	35.35 -1.67 0.00	33.53 -1.54 0.00	33.46 -1.69 0.00	33.49 -1.65 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.46 -1.69 0.00	33.39 -1.72 0.00	33.42 -1.72 0.00	33.32 -1.79 0.00	33.32 -1.68 0.00	33.39 -1.61 0.00	33.42 -1.72 0.00	33.35 -1.68 0.00	30.32 -1.56 0.00	28.13 -1.54 0.00
CLINTON___LFGE 323618	24.90 -1.50 0.00	19.71 -1.21 0.00	20.35 -1.25 0.00	23.09 -1.58 0.00	24.27 -1.47 0.00	26.66 -1.61 0.00	31.75 -1.64 0.00	35.02 -2.00 0.00	33.21 -1.86 0.00	33.14 -2.00 0.00	33.14 -2.00 0.00	34.38 -2.23 0.00	33.11 -2.04 0.00	33.63 -2.03 0.00	33.07 -2.07 0.00	33.00 -2.11 0.00	33.07 -2.07 0.00	32.90 -2.21 0.00	32.90 -2.10 0.00	33.01 -1.99 0.00	33.07 -2.07 0.00	33.00 -2.03 0.00	29.91 -1.98 0.00	27.72 -1.96 0.00
COLONIE_LFGE___ 323577	30.93 2.03 -2.49	28.87 1.61 -6.34	29.62 1.64 -6.38	27.28 1.92 -0.69	29.29 1.96 -1.60	30.99 2.21 -0.51	35.92 2.54 0.00	41.53 2.85 -1.66	42.79 2.63 -5.08	44.81 2.57 -7.10	45.47 2.57 -7.76	43.84 2.89 -4.34	40.70 2.81 -2.75	39.15 2.85 -0.63	38.58 2.81 -0.62	39.47 2.74 -1.62	39.42 2.78 -1.50	38.57 2.77 -0.69	38.42 2.70 -0.73	40.46 2.73 -2.73	43.02 2.81 -5.06	37.92 2.59 -0.29	34.08 2.20 0.00	32.41 2.26 -0.49

CORNELL____ 23752	27.25 0.50 -0.34	22.15 0.36 -0.87	22.84 0.37 -0.88	25.28 0.52 -0.09	26.42 0.46 -0.22	28.79 0.45 -0.07	33.92 0.53 0.00	38.43 1.18 -0.23	37.10 1.33 -0.70	37.56 1.44 -0.98	37.65 1.44 -1.07	38.67 1.50 -0.56	36.94 1.48 -0.32	37.21 1.53 -0.02	36.49 1.34 -0.01	36.53 1.26 -0.16	36.57 1.30 -0.13	36.33 1.19 -0.03	36.03 0.98 -0.05	36.29 0.91 -0.38	37.03 1.23 -0.66	36.05 1.02 0.00	32.49 0.61 0.00	30.07 0.33 -0.07
COXSACKIE___GT 23611	30.23 1.61 -2.22	27.93 1.36 -5.64	28.69 1.40 -5.68	26.86 1.58 -0.62	28.83 1.67 -1.42	30.56 1.84 -0.46	35.45 2.07 0.00	41.72 3.22 -1.47	42.83 3.23 -4.53	44.77 3.30 -6.32	45.36 3.30 -6.91	44.59 3.55 -4.43	42.05 3.41 -3.50	40.83 3.42 -1.75	40.37 3.37 -1.85	41.02 3.30 -2.61	41.15 3.34 -2.66	40.21 3.34 -1.77	39.77 3.29 -1.48	40.65 3.22 -2.43	43.65 3.41 -5.10	39.15 3.15 -0.96	34.46 2.58 0.00	32.12 2.02 -0.43
CRESCENT___HYD 24018	30.93 2.03 -2.49	28.87 1.61 -6.34	29.62 1.64 -6.38	27.28 1.92 -0.69	29.29 1.96 -1.60	30.99 2.21 -0.51	35.92 2.54 0.00	41.53 2.85 -1.66	42.79 2.63 -5.08	44.81 2.57 -7.10	45.47 2.57 -7.76	43.84 2.89 -4.34	40.70 2.81 -2.75	39.15 2.85 -0.63	38.58 2.81 -0.62	39.47 2.74 -1.62	39.42 2.78 -1.50	38.57 2.77 -0.69	38.42 2.70 -0.73	40.46 2.73 -2.73	43.02 2.81 -5.06	37.92 2.59 -0.29	34.08 2.20 0.00	32.41 2.26 -0.49
CRUCIBLE_METL_DRP 24180	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
DANC___LFGE 323619	25.58 -0.90 -0.08	20.62 -0.50 -0.20	21.00 -0.80 -0.20	23.92 -0.76 -0.02	24.99 -0.80 -0.05	27.58 -0.71 -0.02	33.75 0.37 0.00	37.59 0.52 -0.05	36.36 1.12 -0.16	36.57 1.19 -0.23	36.59 1.19 -0.25	37.91 1.17 -0.13	36.41 1.19 -0.07	36.91 1.25 0.00	36.20 1.05 0.00	36.09 0.95 -0.04	35.98 0.81 -0.03	35.92 0.81 -0.01	35.61 0.59 -0.01	35.75 0.67 -0.09	36.24 0.95 -0.15	35.67 0.63 0.00	31.88 0.00 0.00	29.30 -0.39 -0.02
DANSKAMMER___1 23586	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
DANSKAMMER___2 23589	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
DANSKAMMER___3 23590	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
DANSKAMMER___4 23591	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
DANSKAMMER___DIESEL 23592	30.40 2.01 -1.99	27.52 1.55 -5.05	28.21 1.53 -5.08	26.97 1.75 -0.55	28.81 1.80 -1.27	30.71 2.04 -0.41	35.95 2.57 0.00	41.60 3.26 -1.32	42.41 3.30 -4.05	44.17 3.37 -5.65	44.77 3.44 -6.18	47.28 3.70 -6.97	47.42 3.62 -8.66	47.14 3.67 -7.81	47.28 3.62 -8.52	47.23 3.62 -8.50	48.25 3.69 -9.41	46.44 3.65 -7.69	44.26 3.57 -5.69	40.71 3.54 -2.18	46.48 3.65 -7.69	43.09 3.50 -4.55	34.75 2.87 0.00	32.58 2.52 -0.39
DASHVILLE___HYD 23610	30.56 2.11 -2.05	27.78 1.65 -5.20	28.47 1.64 -5.23	27.08 1.85 -0.57	28.98 1.93 -1.31	30.84 2.15 -0.42	35.99 2.60 0.00	42.12 3.74 -1.36	42.99 3.75 -4.17	44.80 3.83 -5.82	45.41 3.90 -6.37	45.94 4.32 -5.01	44.32 4.25 -4.92	43.54 4.35 -3.53	43.32 4.36 -3.82	43.80 4.39 -4.30	44.19 4.43 -4.62	42.97 4.35 -3.51	41.98 4.27 -2.71	41.41 4.17 -2.24	45.12 4.32 -5.66	41.16 4.10 -2.02	35.26 3.38 0.00	32.83 2.76 -0.40
DELAWARE___LFGE 323621	28.06 0.82 -0.84	23.68 0.63 -2.13	24.41 0.67 -2.14	25.71 0.81 -0.23	27.10 0.82 -0.54	29.35 0.90 -0.17	34.62 1.24 0.00	39.17 1.59 -0.56	38.39 1.61 -1.71	39.18 1.65 -2.38	39.37 1.62 -2.61	39.95 1.72 -1.62	38.05 1.69 -1.22	37.92 1.71 -0.55	37.38 1.65 -0.58	37.60 1.61 -0.88	37.64 1.62 -0.88	37.29 1.61 -0.56	36.99 1.51 -0.48	37.46 1.54 -0.92	38.70 1.69 -1.87	36.84 1.51 -0.30	33.06 1.18 0.00	30.85 1.01 -0.16
DOGLEVILLE___HYD 23807	27.81 1.45 0.05	21.95 1.15 0.13	22.64 1.17 0.13	26.03 1.38 0.01	27.12 1.42 0.03	29.84 1.58 0.01	35.32 1.94 0.00	39.24 2.26 0.03	37.14 2.17 0.11	37.21 2.21 0.15	37.13 2.14 0.16	38.76 2.23 0.08	37.24 2.14 0.05	37.87 2.21 0.00	37.39 2.25 0.00	37.30 2.21 0.02	37.37 2.25 0.02	37.28 2.18 0.00	37.09 2.10 0.01	37.05 2.10 0.05	37.23 2.18 0.10	37.14 2.10 0.00	33.73 1.85 0.00	31.36 1.69 0.01
DUNKIRK___1 23563	24.30 -2.43 -0.33	19.79 -1.97 -0.83	20.47 -1.97 -0.84	22.78 -1.97 -0.09	23.45 -2.50 -0.21	25.62 -2.71 -0.07	29.88 -3.51 0.00	33.98 -3.26 -0.22	32.76 -2.98 -0.67	33.13 -2.95 -0.94	33.04 -3.13 -1.02	34.00 -3.15 -0.54	32.57 -2.88 -0.30	32.72 -2.96 -0.02	32.24 -2.92 -0.01	32.20 -3.05 -0.15	32.21 -3.06 -0.12	31.87 -3.27 -0.03	31.55 -3.50 -0.05	32.03 -3.32 -0.36	32.79 -2.99 -0.63	31.88 -3.15 0.00	29.17 -2.71 0.00	27.22 -2.52 -0.06
DUNKIRK___2 23564	24.30 -2.43 -0.33	19.79 -1.97 -0.83	20.47 -1.97 -0.84	22.78 -1.97 -0.09	23.45 -2.50 -0.21	25.62 -2.71 -0.07	29.88 -3.51 0.00	33.98 -3.26 -0.22	32.76 -2.98 -0.67	33.13 -2.95 -0.94	33.04 -3.13 -1.02	34.00 -3.15 -0.54	32.57 -2.88 -0.30	32.72 -2.96 -0.02	32.24 -2.92 -0.01	32.20 -3.05 -0.15	32.21 -3.06 -0.12	31.87 -3.27 -0.03	31.55 -3.50 -0.05	32.03 -3.32 -0.36	32.79 -2.99 -0.63	31.88 -3.15 0.00	29.17 -2.71 0.00	27.22 -2.52 -0.06
DUNKIRK___3 23565	24.43 -2.30 -0.33	19.92 -1.84 -0.83	20.60 -1.84 -0.84	22.91 -1.85 -0.09	23.58 -2.37 -0.21	25.77 -2.57 -0.07	29.98 -3.41 0.00	34.17 -3.07 -0.22	32.83 -2.91 -0.67	33.24 -2.85 -0.94	33.18 -2.99 -1.03	34.15 -3.00 -0.54	32.67 -2.78 -0.30	32.86 -2.82 -0.02	32.34 -2.81 -0.01	32.34 -2.91 -0.15	32.35 -2.92 -0.12	32.01 -3.12 -0.03	31.69 -3.36 -0.05	32.17 -3.18 -0.36	32.93 -2.85 -0.63	32.02 -3.01 0.00	29.30 -2.58 0.00	27.39 -2.34 -0.06

DUNKIRK___4 23566	24.43 -2.30 -0.33	19.92 -1.84 -0.83	20.60 -1.84 -0.84	22.91 -1.85 -0.09	23.58 -2.37 -0.21	25.77 -2.57 -0.07	29.98 -3.41 0.00	34.17 -3.07 -0.22	32.83 -2.91 -0.67	33.24 -2.85 -0.94	33.18 -2.99 -1.03	34.15 -3.00 -0.54	32.67 -2.78 -0.30	32.86 -2.82 -0.02	32.34 -2.81 -0.01	32.34 -2.91 -0.15	32.35 -2.92 -0.12	32.01 -3.12 -0.03	31.69 -3.36 -0.05	32.17 -3.18 -0.36	32.93 -2.85 -0.63	32.02 -3.01 0.00	29.30 -2.58 0.00	27.39 -2.34 -0.06
EAST HAMPTON___GT 23717	32.77 4.44 -1.93	29.16 3.33 -4.91	30.23 3.69 -4.94	29.39 4.19 -0.53	31.30 4.32 -1.24	33.61 4.95 -0.40	51.31 6.84 -11.08	52.60 7.92 -7.66	51.81 7.61 -9.13	53.13 7.63 -10.36	53.96 7.56 -11.26	53.32 7.80 -8.92	53.58 7.31 -11.12	53.62 7.27 -10.68	53.83 7.03 -11.66	53.54 7.16 -11.27	60.05 7.31 -17.59	60.43 7.34 -17.98	60.24 7.38 -17.86	60.04 7.25 -17.79	78.27 7.38 -35.75	60.71 7.11 -18.56	50.25 5.61 -12.76	37.08 5.37 -2.04
EAST RIVER___6 23660	31.05 2.72 -1.93	27.90 2.07 -4.91	28.57 2.03 -4.94	27.52 2.32 -0.53	29.37 2.39 -1.24	31.38 2.71 -0.40	37.15 3.64 -0.13	42.86 4.48 -1.36	48.19 4.42 -8.70	48.27 4.50 -8.63	49.49 4.60 -9.74	50.72 4.91 -9.21	51.34 4.71 -11.49	52.44 4.81 -11.96	52.48 4.71 -12.63	51.29 4.70 -11.48	52.49 4.71 -12.64	50.30 4.63 -10.56	47.37 4.55 -7.82	47.18 4.48 -7.70	48.70 4.57 -8.99	45.91 4.48 -6.39	35.73 3.70 -0.15	33.16 3.09 -0.40
EAST RIVER___7 23524	31.05 2.72 -1.93	27.90 2.07 -4.91	28.57 2.03 -4.94	27.52 2.32 -0.53	29.37 2.39 -1.24	31.38 2.71 -0.40	37.15 3.64 -0.13	42.86 4.48 -1.36	48.19 4.42 -8.70	48.27 4.50 -8.63	49.49 4.60 -9.74	50.72 4.91 -9.21	51.34 4.71 -11.49	52.44 4.81 -11.96	52.48 4.71 -12.63	51.29 4.70 -11.48	52.49 4.71 -12.64	50.30 4.63 -10.56	47.37 4.55 -7.82	47.18 4.48 -7.70	48.70 4.57 -8.99	45.91 4.48 -6.39	35.73 3.70 -0.15	33.16 3.09 -0.40
EAST_HAMPTON___DIESEL 23722	32.77 4.44 -1.93	29.16 3.33 -4.91	30.23 3.69 -4.94	29.39 4.19 -0.53	31.30 4.32 -1.24	33.61 4.95 -0.40	51.31 6.84 -11.08	52.60 7.92 -7.66	51.81 7.61 -9.13	53.13 7.63 -10.36	53.96 7.56 -11.26	53.32 7.80 -8.92	53.58 7.31 -11.12	53.62 7.27 -10.68	53.83 7.03 -11.66	53.54 7.16 -11.27	60.05 7.31 -17.59	60.43 7.34 -17.98	60.24 7.38 -17.86	60.04 7.25 -17.79	78.27 7.38 -35.75	60.71 7.11 -18.56	50.25 5.61 -12.76	37.08 5.37 -2.04
EAST_RIVER___1 323558	30.90 2.56 -1.93	27.82 1.99 -4.91	28.48 1.94 -4.94	27.42 2.22 -0.53	29.27 2.29 -1.24	31.27 2.60 -0.40	36.95 3.44 -0.13	42.60 4.22 -1.36	47.95 4.17 -8.70	48.02 4.25 -8.63	49.17 4.29 -9.74	50.36 4.54 -9.21	51.03 4.39 -11.49	52.08 4.46 -11.96	52.17 4.39 -12.63	50.94 4.35 -11.48	52.18 4.39 -12.64	49.99 4.32 -10.56	47.09 4.27 -7.82	46.94 4.24 -7.70	48.46 4.32 -8.99	45.67 4.24 -6.39	35.51 3.48 -0.15	33.16 3.09 -0.40
EAST_RIVER___2 323559	31.05 2.72 -1.93	27.90 2.07 -4.91	28.57 2.03 -4.94	27.52 2.32 -0.53	29.37 2.39 -1.24	31.38 2.71 -0.40	37.15 3.64 -0.13	42.86 4.48 -1.36	48.19 4.42 -8.70	48.27 4.50 -8.63	49.49 4.60 -9.74	50.72 4.91 -9.21	51.34 4.71 -11.49	52.44 4.81 -11.96	52.48 4.71 -12.63	51.29 4.70 -11.48	52.49 4.71 -12.64	50.30 4.63 -10.56	47.37 4.55 -7.82	47.18 4.48 -7.70	48.70 4.57 -8.99	45.91 4.48 -6.39	35.73 3.70 -0.15	33.16 3.09 -0.40
EAST___DELAWARE_HYD 23607	29.73 1.64 -1.69	26.50 1.28 -4.30	27.23 1.30 -4.33	26.61 1.48 -0.47	28.37 1.54 -1.08	30.31 1.70 -0.35	35.49 2.10 0.00	41.03 2.89 -1.12	41.40 2.88 -3.45	42.91 2.95 -4.82	43.33 2.92 -5.27	45.10 3.18 -5.31	44.45 3.09 -6.22	44.14 3.14 -5.34	44.02 3.06 -5.82	44.08 3.02 -5.95	44.71 3.02 -6.54	43.47 3.09 -5.27	42.01 3.08 -3.93	39.90 3.05 -1.85	44.20 3.16 -5.89	41.15 3.01 -3.10	34.37 2.49 0.00	32.05 2.05 -0.33
ELEC_TRO_TEK 24086	30.90 2.56 -1.93	27.72 1.88 -4.91	28.49 1.94 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.27 2.60 -0.40	48.03 3.54 -11.11	49.04 4.29 -7.72	48.59 4.28 -9.24	49.87 4.29 -10.44	50.69 4.29 -11.26	50.24 4.58 -9.05	50.70 4.43 -11.12	50.84 4.49 -10.68	51.19 4.39 -11.66	50.77 4.39 -11.27	57.17 4.43 -17.59	57.48 4.39 -17.98	57.20 4.34 -17.86	57.13 4.34 -17.79	75.32 4.43 -35.75	57.95 4.34 -18.57	48.18 3.54 -12.76	34.95 3.23 -2.04
ELLENBURG_WT_PWR 323604	25.24 -1.16 0.00	20.01 -0.92 0.00	20.63 -0.97 0.00	23.43 -1.23 0.00	24.61 -1.13 0.00	27.03 -1.24 0.00	32.11 -1.27 0.00	35.35 -1.67 0.00	33.53 -1.54 0.00	33.46 -1.69 0.00	33.49 -1.65 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.46 -1.69 0.00	33.39 -1.72 0.00	33.42 -1.72 0.00	33.32 -1.79 0.00	33.32 -1.68 0.00	33.39 -1.61 0.00	33.42 -1.72 0.00	33.35 -1.68 0.00	30.32 -1.56 0.00	28.13 -1.54 0.00
E_CANADA_CAP_HY 24051	30.42 0.84 -3.17	29.71 0.73 -8.05	30.42 0.71 -8.10	26.33 0.79 -0.88	28.62 0.85 -2.03	30.00 1.07 -0.65	34.98 1.60 0.00	40.94 1.81 -2.10	43.35 1.82 -6.46	45.74 1.58 -9.02	46.55 1.55 -9.86	43.50 1.68 -5.20	39.87 1.79 -2.93	37.65 1.82 -0.17	36.99 1.76 -0.09	38.12 1.58 -1.43	37.98 1.65 -1.19	36.98 1.61 -0.26	36.91 1.44 -0.48	39.94 1.47 -3.47	42.98 1.72 -6.11	36.47 1.44 0.00	32.90 1.02 0.00	31.24 0.95 -0.62
E_CANADA_MHWK_HY 24050	27.81 1.45 0.05	21.95 1.15 0.13	22.64 1.17 0.13	26.03 1.38 0.01	27.12 1.42 0.03	29.84 1.58 0.01	35.32 1.94 0.00	39.24 2.26 0.03	37.14 2.17 0.11	37.21 2.21 0.15	37.13 2.14 0.16	38.76 2.23 0.08	37.24 2.14 0.05	37.87 2.21 0.00	37.39 2.25 0.00	37.30 2.21 0.02	37.37 2.25 0.02	37.28 2.18 0.00	37.09 2.10 0.01	37.05 2.10 0.05	37.23 2.18 0.10	37.14 2.10 0.00	33.73 1.85 0.00	31.36 1.69 0.01
E_FISHKILL___LBMP 23776	30.42 2.06 -1.96	27.49 1.59 -4.98	28.19 1.58 -5.01	27.01 1.80 -0.54	28.87 1.88 -1.25	30.79 2.12 -0.40	36.09 2.70 0.00	41.69 3.37 -1.30	42.40 3.33 -3.99	44.13 3.41 -5.58	44.69 3.44 -6.10	48.73 3.70 -8.42	50.08 3.55 -11.39	50.17 3.60 -10.91	50.62 3.55 -11.93	50.21 3.55 -11.56	51.59 3.55 -12.90	49.34 3.51 -10.72	46.33 3.46 -7.86	40.58 3.43 -2.15	47.88 3.55 -9.19	44.81 3.40 -6.38	34.66 2.77 0.00	32.55 2.49 -0.38
FAR ROCKAWAY___4 23548	31.48 3.14 -1.94	28.18 2.34 -4.91	28.92 2.38 -4.94	27.89 2.69 -0.53	29.76 2.78 -1.24	31.83 3.17 -0.40	49.00 4.34 -11.28	50.52 5.26 -8.24	50.38 5.16 -10.15	51.40 5.20 -11.05	51.61 5.20 -11.27	52.27 5.53 -10.13	51.58 5.31 -11.13	51.73 5.38 -10.68	52.11 5.31 -11.66	51.68 5.30 -11.27	58.04 5.31 -17.59	58.36 5.27 -17.98	58.08 5.22 -17.86	58.04 5.25 -17.79	76.34 5.45 -35.75	58.90 5.29 -18.57	48.98 4.34 -12.76	35.64 3.92 -2.05
FARRAGUT___LBMP 323566	30.87 2.53 -1.93	27.78 1.95 -4.91	28.46 1.92 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.89 3.37 -0.13	42.53 4.15 -1.36	48.11 4.10 -8.93	48.07 4.15 -8.78	49.25 4.18 -9.92	50.33 4.47 -9.25	50.94 4.29 -11.51	52.04 4.35 -12.03	52.11 4.29 -12.68	50.88 4.28 -11.49	52.08 4.29 -12.64	49.92 4.25 -10.57	47.00 4.17 -7.83	47.14 4.17 -7.98	48.39 4.25 -8.99	45.61 4.17 -6.40	35.45 3.41 -0.16	33.10 3.03 -0.40
FENNER___WINDPWR 24204	26.76 0.26 -0.10	21.36 0.19 -0.25	22.02 0.17 -0.25	24.96 0.27 -0.03	26.06 0.26 -0.06	28.66 0.37 -0.02	34.08 0.70 0.00	38.12 1.04 -0.06	36.43 1.16 -0.20	36.65 1.23 -0.27	36.67 1.23 -0.30	38.01 1.24 -0.16	36.46 1.23 -0.09	36.95 1.28 -0.01	36.27 1.12 0.00	36.24 1.09 -0.04	36.27 1.09 -0.04	36.17 1.05 -0.01	35.92 0.91 -0.01	35.98 0.88 -0.11	36.42 1.09 -0.19	35.98 0.95 0.00	32.52 0.64 0.00	30.11 0.42 -0.02

FIBERTEK____ENERGY 23856	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
FITZPATRICK____ 23598	25.73 -0.79 -0.12	20.59 -0.63 -0.29	21.25 -0.65 -0.29	24.01 -0.69 -0.03	25.04 -0.77 -0.07	27.45 -0.85 -0.02	32.28 -1.10 0.00	36.09 -1.00 -0.07	34.35 -0.95 -0.23	34.55 -0.91 -0.32	34.58 -0.91 -0.35	35.84 -0.95 -0.18	34.30 -0.95 -0.10	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.04 -1.08 -0.13	34.35 -1.02 -0.22	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
FORT ORANGE____ 23900	30.68 1.82 -2.45	28.62 1.46 -6.23	29.36 1.49 -6.27	27.07 1.73 -0.68	29.08 1.78 -1.57	30.75 1.98 -0.50	35.59 2.20 0.00	41.20 2.55 -1.63	42.45 2.38 -5.00	44.51 2.39 -6.98	45.16 2.39 -7.63	43.67 2.64 -4.43	40.68 2.53 -3.00	39.19 2.57 -0.97	38.66 2.53 -0.99	39.53 2.49 -1.93	39.49 2.50 -1.86	38.58 2.46 -1.01	38.33 2.38 -0.95	40.10 2.42 -2.68	42.78 2.50 -5.14	37.91 2.38 -0.49	33.95 2.07 0.00	32.20 2.05 -0.48
FORT_DRUM_COGEN 23780	25.58 -0.90 -0.08	20.62 -0.50 -0.19	21.00 -0.80 -0.19	23.92 -0.76 -0.02	24.99 -0.80 -0.05	27.58 -0.71 -0.02	33.75 0.37 0.00	37.59 0.52 -0.05	36.35 1.12 -0.16	36.56 1.19 -0.22	36.58 1.19 -0.24	37.91 1.17 -0.13	36.41 1.19 -0.07	36.91 1.25 0.00	36.17 1.02 0.00	36.09 0.95 -0.04	35.98 0.81 -0.03	35.92 0.81 -0.01	35.61 0.59 -0.01	35.71 0.63 -0.08	36.24 0.95 -0.15	35.67 0.63 0.00	31.88 0.00 0.00	29.30 -0.39 -0.01
FPL_FAR_ROCK_GT1 24212	31.48 3.14 -1.94	28.18 2.34 -4.91	28.92 2.38 -4.94	27.89 2.69 -0.53	29.76 2.78 -1.24	31.83 3.17 -0.40	49.00 4.34 -11.28	50.52 5.26 -8.24	50.38 5.16 -10.15	51.40 5.20 -11.05	51.61 5.20 -11.27	52.27 5.53 -10.13	51.58 5.31 -11.13	51.73 5.38 -10.68	52.11 5.31 -11.66	51.68 5.30 -11.27	58.04 5.31 -17.59	58.36 5.27 -17.98	58.08 5.22 -17.86	58.04 5.25 -17.79	76.34 5.45 -35.75	58.90 5.29 -18.57	48.98 4.34 -12.76	35.64 3.92 -2.05
FPL_FAR_ROCK_GT2 23815	31.48 3.14 -1.94	28.18 2.34 -4.91	28.92 2.38 -4.94	27.89 2.69 -0.53	29.76 2.78 -1.24	31.83 3.17 -0.40	49.00 4.34 -11.28	50.52 5.26 -8.24	50.38 5.16 -10.15	51.40 5.20 -11.05	51.61 5.20 -11.27	52.27 5.53 -10.13	51.58 5.31 -11.13	51.73 5.38 -10.68	52.11 5.31 -11.66	51.68 5.30 -11.27	58.04 5.31 -17.59	58.36 5.27 -17.98	58.08 5.22 -17.86	58.04 5.25 -17.79	76.34 5.45 -35.75	58.90 5.29 -18.57	48.98 4.34 -12.76	35.64 3.92 -2.05
FRANKLIN_FALL_HYD 24054	25.03 -1.37 0.00	19.90 -1.03 0.00	20.50 -1.10 0.00	23.26 -1.41 0.00	24.45 -1.29 0.00	26.80 -1.47 0.00	32.15 -1.24 0.00	35.39 -1.63 0.00	33.67 -1.40 0.00	33.60 -1.55 0.00	33.63 -1.51 0.00	34.85 -1.76 0.00	33.56 -1.58 0.00	34.09 -1.57 0.00	33.53 -1.62 0.00	33.46 -1.65 0.00	33.53 -1.62 0.00	33.39 -1.72 0.00	33.35 -1.64 0.00	33.50 -1.50 0.00	33.56 -1.58 0.00	33.46 -1.58 0.00	30.32 -1.56 0.00	27.98 -1.69 0.00
FREEPORT_EQUS_GT1 23764	31.19 2.85 -1.93	27.97 2.13 -4.91	28.74 2.20 -4.94	27.69 2.49 -0.53	29.55 2.57 -1.24	31.64 2.97 -0.40	48.52 4.01 -11.13	49.66 4.85 -7.79	49.20 4.77 -9.36	50.47 4.81 -10.51	51.15 4.74 -11.26	50.88 5.09 -9.19	51.15 4.89 -11.12	51.26 4.92 -10.68	51.65 4.85 -11.66	51.22 4.84 -11.27	57.52 4.78 -17.59	57.83 4.74 -17.98	57.55 4.69 -17.86	57.51 4.72 -17.79	75.74 4.85 -35.75	58.33 4.73 -18.57	48.63 3.99 -12.76	35.36 3.65 -2.04
FULTON COGEN____ 23766	26.29 -0.26 -0.15	21.10 -0.21 -0.38	21.75 -0.24 -0.38	24.51 -0.20 -0.04	25.58 -0.26 -0.10	28.08 -0.23 -0.03	33.38 0.00 0.00	37.42 0.30 -0.10	35.87 0.49 -0.31	36.13 0.56 -0.43	36.14 0.53 -0.47	37.40 0.55 -0.25	35.78 0.49 -0.14	36.20 0.53 -0.01	35.57 0.42 0.00	35.56 0.39 -0.07	35.62 0.42 -0.06	35.47 0.35 -0.01	35.27 0.24 -0.02	35.37 0.21 -0.16	35.78 0.35 -0.29	35.35 0.32 0.00	31.98 0.10 0.00	29.64 -0.06 -0.03
Freeport____CT2 23818	31.19 2.85 -1.93	27.97 2.13 -4.91	28.74 2.20 -4.94	27.69 2.49 -0.53	29.55 2.57 -1.24	31.64 2.97 -0.40	48.52 4.01 -11.13	49.66 4.85 -7.79	49.20 4.77 -9.36	50.47 4.81 -10.51	51.15 4.74 -11.26	50.88 5.09 -9.19	51.15 4.89 -11.12	51.26 4.92 -10.68	51.65 4.85 -11.66	51.22 4.84 -11.27	57.52 4.78 -17.59	57.83 4.74 -17.98	57.55 4.69 -17.86	57.51 4.72 -17.79	75.74 4.85 -35.75	58.33 4.73 -18.57	48.63 3.99 -12.76	35.36 3.65 -2.04
G.F.CEMENT____DRP 24184	31.06 2.14 -2.52	29.01 1.69 -6.39	29.74 1.71 -6.43	27.51 2.15 -0.70	29.41 2.06 -1.61	31.19 2.40 -0.52	36.42 3.04 0.00	42.02 3.33 -1.67	43.32 3.12 -5.13	45.18 2.88 -7.16	45.82 2.85 -7.83	44.64 3.40 -4.62	41.71 3.34 -3.23	40.24 3.42 -1.16	39.71 3.37 -1.20	40.38 3.12 -2.15	40.47 3.23 -2.09	39.54 3.23 -1.20	39.28 3.18 -1.10	41.01 3.26 -2.75	43.84 3.34 -5.36	38.65 3.01 -0.60	34.24 2.36 0.00	32.63 2.46 -0.49
GARDENVILLE____LBMP 24039	24.18 -2.51 -0.29	19.64 -2.01 -0.73	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.38 -2.55 -0.18	25.50 -2.83 -0.06	29.48 -3.91 0.00	34.03 -3.18 -0.19	32.43 -3.23 -0.58	32.90 -3.06 -0.82	32.87 -3.16 -0.89	33.89 -3.18 -0.47	32.46 -2.95 -0.26	32.68 -3.00 -0.02	32.13 -3.02 -0.01	32.18 -3.05 -0.13	32.16 -3.09 -0.11	31.90 -3.23 -0.02	31.51 -3.53 -0.04	32.02 -3.29 -0.31	32.64 -3.06 -0.55	31.92 -3.12 0.00	29.17 -2.71 0.00	27.36 -2.37 -0.06
GENERAL____MILLS 23808	24.18 -2.51 -0.29	19.62 -2.03 -0.72	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.35 -2.57 -0.18	25.47 -2.86 -0.06	29.44 -3.94 0.00	34.06 -3.15 -0.19	32.43 -3.23 -0.58	32.94 -3.02 -0.81	32.91 -3.13 -0.89	33.93 -3.15 -0.47	32.49 -2.92 -0.26	32.71 -2.96 -0.02	32.17 -2.99 -0.01	32.22 -3.02 -0.13	32.19 -3.06 -0.11	31.94 -3.19 -0.02	31.51 -3.53 -0.04	32.06 -3.26 -0.31	32.64 -3.06 -0.55	31.95 -3.08 0.00	29.17 -2.71 0.00	27.39 -2.34 -0.06
GE_PLASTICS____DRP 24183	29.88 1.00 -2.47	28.13 0.92 -6.28	28.90 0.97 -6.32	26.48 1.13 -0.68	28.48 1.16 -1.58	30.02 1.24 -0.51	34.82 1.44 0.00	40.36 1.70 -1.64	41.73 1.61 -5.04	43.84 1.65 -7.04	44.46 1.62 -7.70	42.00 1.54 -3.85	38.38 1.34 -1.90	36.60 1.25 0.31	35.93 1.19 0.41	36.99 1.19 -0.69	36.77 1.19 -0.43	36.07 1.19 0.23	36.22 1.15 -0.07	38.86 1.15 -2.71	40.89 1.19 -4.55	35.90 1.12 0.26	32.77 0.89 0.00	31.16 1.01 -0.48
GILBOA____1 23756	29.41 1.08 -1.93	26.66 0.84 -4.89	27.46 0.93 -4.93	26.28 1.09 -0.53	28.08 1.11 -1.23	29.80 1.13 -0.40	34.75 1.37 0.00	40.04 1.74 -1.28	40.72 1.72 -3.93	42.35 1.72 -5.48	42.86 1.72 -6.00	40.65 1.87 -2.18	36.90 1.79 0.04	35.53 1.82 1.95	34.74 1.79 2.20	35.74 1.79 1.15	35.35 1.79 1.59	35.02 1.76 1.85	35.57 1.72 1.14	38.82 1.72 -2.11	39.62 1.79 -2.69	35.51 1.68 1.21	33.25 1.37 0.00	31.33 1.28 -0.38
GILBOA____2 23757	29.41 1.08 -1.93	26.66 0.84 -4.89	27.46 0.93 -4.93	26.28 1.09 -0.53	28.08 1.11 -1.23	29.80 1.13 -0.40	34.75 1.37 0.00	40.04 1.74 -1.28	40.72 1.72 -3.93	42.35 1.72 -5.48	42.86 1.72 -6.00	40.65 1.87 -2.18	36.90 1.79 0.04	35.53 1.82 1.95	34.74 1.79 2.20	35.74 1.79 1.15	35.35 1.79 1.59	35.02 1.76 1.85	35.57 1.72 1.14	38.82 1.72 -2.11	39.62 1.79 -2.69	35.51 1.68 1.21	33.25 1.37 0.00	31.33 1.28 -0.38

GILBOA___3 23758	29.41 1.08 -1.93	26.66 0.84 -4.89	27.46 0.93 -4.93	26.28 1.09 -0.53	28.08 1.11 -1.23	29.80 1.13 -0.40	34.75 1.37 0.00	40.04 1.74 -1.28	40.72 1.72 -3.93	42.35 1.72 -5.48	42.86 1.72 -6.00	40.65 1.87 -2.18	36.90 1.79 0.04	35.53 1.82 1.95	34.74 1.79 2.20	35.74 1.79 1.15	35.35 1.79 1.59	35.02 1.76 1.85	35.57 1.72 1.14	38.82 1.72 -2.11	39.62 1.79 -2.69	35.51 1.68 1.21	33.25 1.37 0.00	31.33 1.28 -0.38
GILBOA___4 23759	29.41 1.08 -1.93	26.66 0.84 -4.89	27.46 0.93 -4.93	26.28 1.09 -0.53	28.08 1.11 -1.23	29.80 1.13 -0.40	34.75 1.37 0.00	40.04 1.74 -1.28	40.72 1.72 -3.93	42.35 1.72 -5.48	42.86 1.72 -6.00	40.65 1.87 -2.18	36.90 1.79 0.04	35.53 1.82 1.95	34.74 1.79 2.20	35.74 1.79 1.15	35.35 1.79 1.59	35.02 1.76 1.85	35.57 1.72 1.14	38.82 1.72 -2.11	39.62 1.79 -2.69	35.51 1.68 1.21	33.25 1.37 0.00	31.33 1.28 -0.38
GILBOA___ 23599	29.41 1.08 -1.93	26.66 0.84 -4.89	27.46 0.93 -4.93	26.28 1.09 -0.53	28.08 1.11 -1.23	29.80 1.13 -0.40	34.75 1.37 0.00	40.04 1.74 -1.28	40.72 1.72 -3.93	42.35 1.72 -5.48	42.86 1.72 -6.00	40.65 1.87 -2.18	36.90 1.79 0.04	35.53 1.82 1.95	34.74 1.79 2.20	35.74 1.79 1.15	35.35 1.79 1.59	35.02 1.76 1.85	35.57 1.72 1.14	38.82 1.72 -2.11	39.62 1.79 -2.69	35.51 1.68 1.21	33.25 1.37 0.00	31.33 1.28 -0.38
GINNA___ 23603	26.03 -0.58 -0.21	21.00 -0.46 -0.54	21.71 -0.43 -0.54	24.43 -0.30 -0.06	25.36 -0.51 -0.14	27.72 -0.59 -0.04	32.48 -0.90 0.00	37.09 -0.07 -0.14	35.37 -0.14 -0.43	35.79 0.04 -0.61	35.88 0.07 -0.66	37.11 0.15 -0.35	35.52 0.18 -0.20	35.92 0.25 -0.01	35.26 0.11 -0.01	35.24 0.04 -0.10	35.26 0.04 -0.08	35.05 -0.07 -0.02	34.68 -0.35 -0.03	34.95 -0.28 -0.23	35.52 -0.04 -0.41	34.90 -0.14 0.00	31.69 -0.19 0.00	29.36 -0.36 -0.04
GLEN PARK___ 23778	25.62 -0.87 -0.08	20.64 -0.50 -0.21	21.04 -0.78 -0.22	23.95 -0.74 -0.02	25.02 -0.77 -0.05	27.64 -0.65 -0.02	33.78 0.40 0.00	37.67 0.59 -0.06	36.44 1.19 -0.17	36.65 1.27 -0.24	36.64 1.23 -0.27	37.99 1.24 -0.14	36.49 1.27 -0.08	36.95 1.28 0.00	36.24 1.09 0.00	36.13 0.98 -0.04	36.05 0.88 -0.03	35.99 0.88 -0.01	35.68 0.67 -0.01	35.83 0.74 -0.09	36.36 1.05 -0.16	35.74 0.70 0.00	31.91 0.03 0.00	29.36 -0.33 -0.02
GLENWOOD_IC_1_G5 23712	30.98 2.64 -1.93	27.82 1.99 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.10 3.61 -11.11	49.21 4.44 -7.74	48.77 4.42 -9.28	50.11 4.50 -10.46	50.91 4.50 -11.26	50.50 4.80 -9.10	50.91 4.64 -11.12	51.05 4.71 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.38 4.64 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.17 4.38 -17.79	75.39 4.50 -35.75	57.98 4.38 -18.57	48.28 3.63 -12.76	34.98 3.26 -2.04
GLENWOOD_IC_2_G1 23688	30.87 2.53 -1.93	27.74 1.90 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	47.92 3.44 -11.10	48.90 4.18 -7.70	48.45 4.17 -9.20	49.81 4.25 -10.41	50.66 4.25 -11.26	50.15 4.54 -9.00	50.66 4.39 -11.12	50.80 4.46 -10.68	51.16 4.36 -11.66	50.73 4.35 -11.27	57.13 4.39 -17.59	57.45 4.35 -17.98	57.13 4.27 -17.86	57.03 4.24 -17.79	75.25 4.36 -35.75	57.84 4.24 -18.57	48.12 3.48 -12.76	34.83 3.12 -2.04
GLENWOOD_IC_3_G1 23689	30.87 2.53 -1.93	27.74 1.90 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	47.92 3.44 -11.10	48.90 4.18 -7.70	48.45 4.17 -9.20	49.81 4.25 -10.41	50.66 4.25 -11.26	50.15 4.54 -9.00	50.66 4.39 -11.12	50.80 4.46 -10.68	51.16 4.36 -11.66	50.73 4.35 -11.27	57.13 4.39 -17.59	57.45 4.35 -17.98	57.13 4.27 -17.86	57.03 4.24 -17.79	75.25 4.36 -35.75	57.84 4.24 -18.57	48.12 3.48 -12.76	34.83 3.12 -2.04
GLENWOOD___4 23550	30.98 2.64 -1.93	27.82 1.99 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.10 3.61 -11.11	49.21 4.44 -7.74	48.77 4.42 -9.28	50.11 4.50 -10.46	50.91 4.50 -11.26	50.50 4.80 -9.10	50.91 4.64 -11.12	51.05 4.71 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.38 4.64 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.20 4.41 -17.79	75.43 4.53 -35.75	58.02 4.41 -18.57	48.28 3.63 -12.76	34.98 3.26 -2.04
GLENWOOD___5 23614	30.98 2.64 -1.93	27.82 1.99 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.10 3.61 -11.11	49.21 4.44 -7.74	48.77 4.42 -9.28	50.11 4.50 -10.46	50.91 4.50 -11.26	50.50 4.80 -9.10	50.91 4.64 -11.12	51.05 4.71 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.38 4.64 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.20 4.41 -17.79	75.43 4.53 -35.75	58.02 4.41 -18.57	48.28 3.63 -12.76	34.98 3.26 -2.04
GLOBAL GREEN_PORT_GT1 23814	33.27 4.94 -1.93	29.56 3.72 -4.91	30.62 4.08 -4.94	29.84 4.64 -0.53	31.76 4.79 -1.24	34.10 5.43 -0.40	51.91 7.44 -11.08	53.23 8.55 -7.66	52.34 8.14 -9.13	53.62 8.12 -10.36	54.49 8.08 -11.26	53.87 8.35 -8.92	54.07 7.80 -11.12	54.12 7.77 -10.68	54.32 7.52 -11.66	54.03 7.65 -11.27	60.57 7.84 -17.59	60.99 7.90 -17.98	60.81 7.95 -17.86	60.63 7.84 -17.79	78.90 8.01 -35.75	61.34 7.74 -18.56	50.79 6.15 -12.76	37.59 5.88 -2.04
GOETHSLN___LBMP 323567	30.84 2.51 -1.93	27.76 1.93 -4.91	28.42 1.88 -4.94	27.35 2.15 -0.53	29.19 2.21 -1.24	31.18 2.52 -0.40	36.86 3.34 -0.14	42.46 4.07 -1.37	48.17 4.00 -9.10	48.08 4.04 -8.89	49.27 4.08 -10.05	50.26 4.36 -9.29	50.85 4.18 -11.52	51.98 4.24 -12.08	52.04 4.18 -12.72	50.81 4.18 -11.52	52.01 4.22 -12.65	49.99 4.14 -10.74	46.90 4.06 -7.84	47.27 4.10 -8.17	48.38 4.18 -9.05	45.54 4.10 -6.41	35.42 3.38 -0.16	33.04 2.97 -0.40
GOUDEY___7 23579	27.07 0.03 -0.64	22.57 0.02 -1.62	23.26 0.02 -1.63	24.94 0.10 -0.18	26.15 0.00 -0.41	28.43 0.03 -0.13	33.48 0.10 0.00	37.89 0.44 -0.42	36.87 0.49 -1.30	37.49 0.53 -1.82	37.66 0.53 -1.99	38.38 0.55 -1.22	36.58 0.53 -0.91	36.62 0.57 -0.39	36.01 0.46 -0.41	36.17 0.42 -0.64	36.24 0.46 -0.64	35.86 0.35 -0.40	35.59 0.24 -0.35	35.98 0.28 -0.70	37.05 0.49 -1.41	35.60 0.35 -0.21	32.11 0.22 0.00	29.92 0.12 -0.12
GOUDEY___8 23580	27.07 0.03 -0.64	22.55 0.00 -1.62	23.26 0.02 -1.63	24.92 0.07 -0.18	26.15 0.00 -0.41	28.40 0.00 -0.13	33.45 0.07 0.00	37.85 0.41 -0.42	36.83 0.46 -1.30	37.46 0.49 -1.82	37.63 0.49 -1.99	38.34 0.51 -1.22	36.54 0.49 -0.91	36.55 0.50 -0.39	35.97 0.42 -0.41	36.13 0.39 -0.64	36.20 0.42 -0.64	35.82 0.32 -0.40	35.56 0.21 -0.35	35.94 0.24 -0.70	37.01 0.46 -1.41	35.56 0.32 -0.21	32.07 0.19 0.00	29.89 0.09 -0.12
GOWANUS_GT1_1 24077	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_2 24078	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41

GOWANUS_GT1_3 24079	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_4 24080	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_5 24084	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_6 24111	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_7 24112	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT1_8 24113	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_1 24114	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_2 24115	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_3 24116	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_4 24117	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_5 24118	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_6 24119	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_7 24120	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT2_8 24121	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_1 24122	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_2 24123	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41

GOWANUS_GT3_3 24124	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_4 24125	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_5 24126	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_6 24127	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_7 24128	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT3_8 24129	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_1 24130	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_2 24131	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_3 24132	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_4 24133	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_5 24134	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_6 24135	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_7 24136	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GOWANUS_GT4_8 24137	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
GREENIDGE___3 23582	26.59 -0.16 -0.34	21.65 -0.15 -0.87	22.35 -0.13 -0.88	24.76 0.00 -0.10	25.76 -0.21 -0.22	28.20 -0.14 -0.07	33.25 -0.13 0.00	37.88 0.63 -0.23	36.41 0.63 -0.70	36.86 0.74 -0.98	36.92 0.70 -1.07	37.94 0.77 -0.57	36.20 0.74 -0.32	36.46 0.78 -0.02	35.75 0.60 -0.01	35.76 0.49 -0.16	35.84 0.56 -0.13	35.56 0.42 -0.03	35.26 0.21 -0.05	35.62 0.24 -0.38	36.41 0.60 -0.66	35.42 0.39 0.00	32.11 0.22 0.00	29.77 0.03 -0.07
GREENIDGE___4 23583	26.59 -0.16 -0.34	21.65 -0.15 -0.87	22.35 -0.13 -0.88	24.76 0.00 -0.10	25.76 -0.21 -0.22	28.20 -0.14 -0.07	33.25 -0.13 0.00	37.88 0.63 -0.23	36.41 0.63 -0.70	36.86 0.74 -0.98	36.92 0.70 -1.07	37.94 0.77 -0.57	36.20 0.74 -0.32	36.46 0.78 -0.02	35.75 0.60 -0.01	35.76 0.49 -0.16	35.84 0.56 -0.13	35.56 0.42 -0.03	35.26 0.21 -0.05	35.62 0.24 -0.38	36.41 0.60 -0.66	35.42 0.39 0.00	32.11 0.22 0.00	29.77 0.03 -0.07

GROVEVILLE___HYD 323602	30.48 2.09 -1.99	27.59 1.61 -5.06	28.29 1.60 -5.09	27.04 1.83 -0.55	28.92 1.90 -1.27	30.80 2.12 -0.41	36.09 2.70 0.00	41.90 3.55 -1.32	42.67 3.54 -4.06	44.47 3.65 -5.67	45.03 3.69 -6.20	47.71 3.99 -7.11	47.96 3.90 -8.91	47.70 3.96 -8.09	47.87 3.90 -8.82	47.79 3.90 -8.78	48.77 3.90 -9.73	46.93 3.86 -7.96	44.67 3.78 -5.89	40.92 3.74 -2.18	46.84 3.87 -7.83	43.46 3.71 -4.71	34.91 3.03 0.00	32.67 2.61 -0.39
HAMPSHIRE___PAPER_HYD 323593	24.92 -1.48 0.00	20.05 -0.88 0.00	20.41 -1.19 0.00	23.38 -1.28 0.00	24.48 -1.26 0.00	26.89 -1.39 0.00	32.95 -0.43 0.00	36.39 -0.63 0.00	35.11 0.04 0.00	35.18 0.04 0.00	35.18 0.04 0.00	36.57 -0.04 0.00	35.18 0.04 0.00	35.69 0.04 0.00	35.07 -0.07 0.00	34.97 -0.14 0.00	34.48 -0.67 0.00	34.41 -0.70 0.00	34.23 -0.77 0.00	34.30 -0.70 0.00	34.55 -0.60 0.00	34.27 -0.77 0.00	30.86 -1.02 0.00	28.31 -1.37 0.00
HARZA MOOSE___RIVER 24016	26.03 -0.37 0.00	20.74 -0.19 0.00	21.26 -0.35 0.00	24.39 -0.27 0.00	25.46 -0.28 0.00	28.07 -0.20 0.00	33.85 0.47 0.00	37.69 0.67 0.00	36.05 0.98 0.00	36.16 1.02 0.00	36.16 1.02 0.00	37.63 1.03 0.00	36.16 1.02 0.00	36.69 1.03 0.00	36.06 0.91 0.00	35.95 0.84 0.00	35.88 0.74 0.00	35.81 0.70 0.00	35.56 0.56 0.00	35.59 0.59 0.00	35.95 0.81 0.00	35.63 0.60 0.00	32.07 0.19 0.00	29.59 -0.09 0.00
HEMPSTEAD____ 23647	30.98 2.64 -1.93	27.80 1.97 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.38 2.71 -0.40	48.20 3.71 -11.11	49.28 4.52 -7.74	48.84 4.49 -9.28	50.14 4.53 -10.46	50.91 4.50 -11.26	50.53 4.83 -9.09	50.91 4.64 -11.12	51.02 4.67 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.34 4.60 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.27 4.48 -17.79	75.50 4.60 -35.75	58.09 4.48 -18.57	48.31 3.67 -12.76	35.07 3.35 -2.04
HICKLING___1 23621	27.22 0.37 -0.45	22.33 0.27 -1.14	23.02 0.28 -1.14	25.26 0.47 -0.12	26.31 0.28 -0.29	28.76 0.40 -0.09	33.95 0.57 0.00	38.72 1.41 -0.30	37.42 1.44 -0.91	38.00 1.58 -1.27	38.05 1.51 -1.39	38.95 1.61 -0.74	37.10 1.55 -0.41	37.29 1.60 -0.02	36.53 1.37 -0.01	36.57 1.26 -0.20	36.68 1.37 -0.17	36.30 1.16 -0.04	35.98 0.91 -0.07	36.47 0.98 -0.49	37.41 1.41 -0.86	36.16 1.12 0.00	32.77 0.89 0.00	30.38 0.62 -0.09
HICKLING___2 23622	27.22 0.37 -0.45	22.33 0.27 -1.14	23.02 0.28 -1.14	25.26 0.47 -0.12	26.31 0.28 -0.29	28.76 0.40 -0.09	33.95 0.57 0.00	38.72 1.41 -0.30	37.42 1.44 -0.91	38.00 1.58 -1.27	38.05 1.51 -1.39	38.95 1.61 -0.74	37.10 1.55 -0.41	37.29 1.60 -0.02	36.53 1.37 -0.01	36.57 1.26 -0.20	36.68 1.37 -0.17	36.30 1.16 -0.04	35.98 0.91 -0.07	36.47 0.98 -0.49	37.41 1.41 -0.86	36.16 1.12 0.00	32.77 0.89 0.00	30.38 0.62 -0.09
HIGH FALLS___HY 23754	30.65 2.24 -2.00	27.83 1.82 -5.08	28.53 1.81 -5.11	27.24 2.02 -0.55	29.18 2.16 -1.28	31.06 2.37 -0.41	36.09 2.70 0.00	42.94 4.59 -1.33	43.71 4.56 -4.08	45.40 4.57 -5.69	46.01 4.64 -6.22	46.66 5.20 -4.85	45.04 5.17 -4.73	44.26 5.24 -3.36	43.97 5.20 -3.63	44.66 5.44 -4.11	44.96 5.41 -4.41	43.82 5.37 -3.34	42.83 5.25 -2.58	42.30 5.11 -2.19	46.00 5.38 -5.48	42.00 5.05 -1.92	36.12 4.24 0.00	33.18 3.12 -0.39
HILLBURN___GT 23639	30.47 2.22 -1.85	27.36 1.74 -4.69	28.03 1.71 -4.73	27.12 1.95 -0.51	28.93 2.01 -1.18	30.94 2.29 -0.38	36.32 2.94 0.00	42.06 3.81 -1.23	42.62 3.79 -3.76	44.30 3.90 -5.25	44.83 3.94 -5.75	48.43 4.21 -7.61	49.34 4.08 -10.12	49.39 4.14 -9.60	49.71 4.08 -10.49	49.36 4.04 -10.22	50.61 4.08 -11.39	48.54 4.00 -9.43	45.85 3.92 -6.93	40.91 3.88 -2.02	47.51 4.04 -8.32	44.50 3.85 -5.61	35.01 3.12 0.00	32.73 2.70 -0.36
HISHELDN_WT_PWR 323625	24.65 -2.06 -0.31	20.04 -1.67 -0.78	20.75 -1.64 -0.79	23.15 -1.60 -0.09	23.83 -2.11 -0.20	25.99 -2.35 -0.06	30.18 -3.20 0.00	34.75 -2.48 -0.21	33.18 -2.53 -0.63	33.67 -2.35 -0.88	33.65 -2.46 -0.96	34.66 -2.45 -0.51	33.15 -2.28 -0.29	33.36 -2.32 -0.02	32.80 -2.35 -0.01	32.83 -2.42 -0.14	32.57 -2.42 -0.12	32.57 -2.56 -0.03	32.18 -2.87 -0.05	32.68 -2.66 -0.34	33.35 -2.39 -0.60	32.55 -2.49 0.00	29.71 -2.17 0.00	27.84 -1.90 -0.06
HOLTSVILLE_IC_1 23690	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
HOLTSVILLE_IC_10 23699	31.95 3.62 -1.93	28.53 2.70 -4.91	29.46 2.92 -4.94	28.50 3.31 -0.53	30.40 3.42 -1.24	32.54 3.87 -0.40	49.67 5.21 -11.08	50.71 6.03 -7.66	49.92 5.72 -9.13	51.27 5.76 -10.36	52.07 5.66 -11.26	51.53 6.00 -8.92	51.96 5.69 -11.12	52.05 5.71 -10.68	52.42 5.62 -11.66	52.13 5.76 -11.27	58.68 5.94 -17.59	58.95 5.86 -17.98	58.67 5.81 -17.86	58.64 5.85 -17.79	76.90 6.01 -35.75	59.42 5.82 -18.56	49.42 4.78 -12.76	36.28 4.57 -2.04
HOLTSVILLE_IC_2 23691	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
HOLTSVILLE_IC_3 23692	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
HOLTSVILLE_IC_4 23693	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
HOLTSVILLE_IC_5 23694	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
HOLTSVILLE_IC_6 23695	31.95 3.62 -1.93	28.53 2.70 -4.91	29.46 2.92 -4.94	28.50 3.31 -0.53	30.40 3.42 -1.24	32.54 3.87 -0.40	49.67 5.21 -11.08	50.71 6.03 -7.66	49.92 5.72 -9.13	51.27 5.76 -10.36	52.07 5.66 -11.26	51.53 6.00 -8.92	51.96 5.69 -11.12	52.05 5.71 -10.68	52.42 5.62 -11.66	52.13 5.76 -11.27	58.68 5.94 -17.59	58.95 5.86 -17.98	58.67 5.81 -17.86	58.64 5.85 -17.79	76.90 6.01 -35.75	59.42 5.82 -18.56	49.42 4.78 -12.76	36.28 4.57 -2.04

HOLTSVILLE_IC_7 23696	31.95 3.62 -1.93	28.53 2.70 -4.91	29.46 2.92 -4.94	28.50 3.31 -0.53	30.40 3.42 -1.24	32.54 3.87 -0.40	49.67 5.21 -11.08	50.71 6.03 -7.66	49.92 5.72 -9.13	51.27 5.76 -10.36	52.07 5.66 -11.26	51.53 6.00 -8.92	51.96 5.69 -11.12	52.05 5.71 -10.68	52.42 5.62 -11.66	52.13 5.76 -11.27	58.68 5.94 -17.59	58.95 5.86 -17.98	58.67 5.81 -17.86	58.64 5.85 -17.79	76.90 6.01 -35.75	59.42 5.82 -18.56	49.42 4.78 -12.76	36.28 4.57 -2.04
HOLTSVILLE_IC_8 23697	31.95 3.62 -1.93	28.53 2.70 -4.91	29.46 2.92 -4.94	28.50 3.31 -0.53	30.40 3.42 -1.24	32.54 3.87 -0.40	49.67 5.21 -11.08	50.71 6.03 -7.66	49.92 5.72 -9.13	51.27 5.76 -10.36	52.07 5.66 -11.26	51.53 6.00 -8.92	51.96 5.69 -11.12	52.05 5.71 -10.68	52.42 5.62 -11.66	52.13 5.76 -11.27	58.68 5.94 -17.59	58.95 5.86 -17.98	58.67 5.81 -17.86	58.64 5.85 -17.79	76.90 6.01 -35.75	59.42 5.82 -18.56	49.42 4.78 -12.76	36.28 4.57 -2.04
HOLTSVILLE_IC_9 23698	31.95 3.62 -1.93	28.53 2.70 -4.91	29.46 2.92 -4.94	28.50 3.31 -0.53	30.40 3.42 -1.24	32.54 3.87 -0.40	49.67 5.21 -11.08	50.71 6.03 -7.66	49.92 5.72 -9.13	51.27 5.76 -10.36	52.07 5.66 -11.26	51.53 6.00 -8.92	51.96 5.69 -11.12	52.05 5.71 -10.68	52.42 5.62 -11.66	52.13 5.76 -11.27	58.68 5.94 -17.59	58.95 5.86 -17.98	58.67 5.81 -17.86	58.64 5.85 -17.79	76.90 6.01 -35.75	59.42 5.82 -18.56	49.42 4.78 -12.76	36.28 4.57 -2.04
HQ_GEN_CEDARS 23644	25.14 -1.27 0.00	20.01 -0.92 0.00	20.63 -0.97 0.00	23.43 -1.23 0.00	24.61 -1.13 0.00	26.94 -1.33 0.00	32.25 -1.14 0.00	35.35 -1.67 0.00	33.63 -1.44 0.00	33.60 -1.55 0.00	33.60 -1.55 0.00	34.92 -1.68 0.00	33.60 -1.55 0.00	34.09 -1.57 0.00	33.56 -1.58 0.00	33.53 -1.58 0.00	33.60 -1.55 0.00	33.49 -1.61 0.00	33.50 -1.50 0.00	33.56 -1.44 0.00	33.60 -1.55 0.00	33.49 -1.54 0.00	30.42 -1.47 0.00	28.16 -1.51 0.00
HQ_GEN_CEDARS_PROXY 323590	25.14 -1.27 0.00	20.01 -0.92 0.00	20.63 -0.97 0.00	23.43 -1.23 0.00	24.61 -1.13 0.00	27.53 -1.33 -0.59	32.49 -1.14 -0.25	34.52 -1.67 0.84	33.63 -1.44 0.00	33.60 -1.55 0.00	33.60 -1.55 0.00	34.92 -1.68 0.00	33.60 -1.55 0.00	34.09 -1.57 0.00	33.56 -1.58 0.00	33.53 -1.58 0.00	33.60 -1.55 0.00	33.49 -1.61 0.00	33.50 -1.50 0.00	33.56 -1.44 0.00	33.60 -1.55 0.00	33.49 -1.54 0.00	30.42 -1.47 0.00	28.16 -1.51 0.00
HQ_GEN_IMPORT 323601	25.93 -0.48 0.00	20.57 -0.36 0.00	21.21 -0.39 0.00	24.17 -0.49 0.00	25.30 -0.44 0.00	28.35 -0.51 -0.59	34.16 -0.57 -1.34	34.16 -0.93 1.93	34.16 -0.91 0.00	34.16 -0.98 0.00	34.16 -0.98 0.00	34.16 -1.06 1.39	34.16 -0.98 0.00	34.16 -1.00 0.50	34.16 -0.98 0.00	34.16 -0.95 0.00	34.16 -0.98 0.00	34.16 -0.95 0.00	34.16 -0.84 0.00	34.16 -0.84 0.00	34.16 -0.98 0.00	34.16 -0.88 0.00	31.15 -0.73 0.00	29.02 -0.65 0.00
HQ_GEN_WHEEL 23651	25.93 -0.48 0.00	20.57 -0.36 0.00	21.21 -0.39 0.00	24.17 -0.49 0.00	25.30 -0.44 0.00	28.35 -0.51 -0.59	34.16 -0.57 -1.34	34.16 -0.93 1.93	34.16 -0.91 0.00	34.16 -0.98 0.00	34.16 -0.98 0.00	35.55 -1.06 0.00	34.16 -0.98 0.00	34.66 -1.00 0.00	34.16 -0.98 0.00	34.16 -0.95 0.00	34.16 -0.98 0.00	34.16 -0.95 0.00	34.16 -0.84 0.00	34.16 -0.84 0.00	34.16 -0.98 0.00	34.16 -0.88 0.00	31.15 -0.73 0.00	29.02 -0.65 0.00
HUDSON_AVE_GT_3 23810	30.90 2.56 -1.93	27.80 1.97 -4.91	28.48 1.94 -4.94	27.42 2.22 -0.53	29.27 2.29 -1.24	31.27 2.60 -0.40	36.92 3.41 -0.13	42.57 4.18 -1.36	48.18 4.17 -8.93	48.14 4.22 -8.78	49.32 4.25 -9.92	50.40 4.54 -9.25	51.01 4.36 -11.51	52.11 4.42 -12.03	52.18 4.36 -12.68	50.95 4.35 -11.49	52.15 4.36 -12.64	49.99 4.32 -10.57	47.07 4.24 -7.83	47.21 4.24 -7.98	48.49 4.36 -8.99	45.68 4.24 -6.40	35.51 3.48 -0.16	33.19 3.12 -0.40
HUDSON_AVE_GT_4 23540	30.90 2.56 -1.93	27.80 1.97 -4.91	28.48 1.94 -4.94	27.42 2.22 -0.53	29.27 2.29 -1.24	31.27 2.60 -0.40	36.92 3.41 -0.13	42.57 4.18 -1.36	48.18 4.17 -8.93	48.14 4.22 -8.78	49.32 4.25 -9.92	50.40 4.54 -9.25	51.01 4.36 -11.51	52.11 4.42 -12.03	52.18 4.36 -12.68	50.95 4.35 -11.49	52.15 4.36 -12.64	49.99 4.32 -10.57	47.07 4.24 -7.83	47.21 4.24 -7.98	48.49 4.36 -8.99	45.68 4.24 -6.40	35.51 3.48 -0.16	33.19 3.12 -0.40
HUDSON_AVE_GT_5 23657	30.90 2.56 -1.93	27.80 1.97 -4.91	28.48 1.94 -4.94	27.42 2.22 -0.53	29.27 2.29 -1.24	31.27 2.60 -0.40	36.92 3.41 -0.13	42.57 4.18 -1.36	48.18 4.17 -8.93	48.14 4.22 -8.78	49.32 4.25 -9.92	50.40 4.54 -9.25	51.01 4.36 -11.51	52.11 4.42 -12.03	52.18 4.36 -12.68	50.95 4.35 -11.49	52.15 4.36 -12.64	49.99 4.32 -10.57	47.07 4.24 -7.83	47.21 4.24 -7.98	48.49 4.36 -8.99	45.68 4.24 -6.40	35.51 3.48 -0.16	33.19 3.12 -0.40
HUDSON_AVE_10 24168	30.87 2.53 -1.93	27.80 1.97 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.92 3.41 -0.13	42.53 4.15 -1.36	48.00 4.00 -8.93	48.00 4.08 -8.78	49.14 4.08 -9.92	50.26 4.39 -9.25	50.87 4.22 -11.51	52.00 4.31 -12.03	52.08 4.25 -12.68	50.81 4.21 -11.49	52.04 4.25 -12.64	49.85 4.18 -10.57	46.96 4.13 -7.83	47.07 4.10 -7.98	48.42 4.29 -8.99	45.57 4.13 -6.40	35.48 3.44 -0.16	33.13 3.06 -0.40
HUNTER_MOUNT___DRP 323613	30.23 1.61 -2.22	27.93 1.36 -5.64	28.69 1.40 -5.68	26.86 1.58 -0.62	28.83 1.67 -1.42	30.56 1.84 -0.46	35.45 2.07 0.00	41.72 3.22 -1.47	42.83 3.23 -4.53	44.77 3.30 -6.32	45.36 3.30 -6.91	44.59 3.55 -4.43	42.05 3.41 -3.50	40.83 3.42 -1.75	40.37 3.37 -1.85	41.02 3.30 -2.61	41.15 3.34 -2.66	40.21 3.34 -1.77	39.77 3.29 -1.48	40.65 3.22 -2.43	43.65 3.41 -5.10	39.15 3.15 -0.96	34.46 2.58 0.00	32.12 2.02 -0.43
HUNTLEY___63 23557	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05
HUNTLEY___64 23558	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05
HUNTLEY___65 23559	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05
HUNTLEY___66 23560	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05

HUNTLEY___67 23561	23.99 -2.69 -0.28	19.48 -2.16 -0.71	20.20 -2.12 -0.71	22.62 -2.12 -0.08	23.22 -2.70 -0.18	25.27 -3.05 -0.06	29.18 -4.21 0.00	33.69 -3.52 -0.19	32.03 -3.61 -0.57	32.50 -3.44 -0.80	32.50 -3.51 -0.87	33.52 -3.55 -0.46	32.10 -3.30 -0.26	32.32 -3.35 -0.02	31.78 -3.37 -0.01	31.83 -3.41 -0.13	31.84 -3.41 -0.10	31.58 -3.55 -0.02	31.19 -3.85 -0.04	31.70 -3.61 -0.31	32.27 -3.41 -0.54	31.60 -3.43 0.00	28.92 -2.97 0.00	27.18 -2.55 -0.05
HUNTLEY___68 23562	23.99 -2.69 -0.28	19.48 -2.16 -0.71	20.20 -2.12 -0.71	22.62 -2.12 -0.08	23.22 -2.70 -0.18	25.27 -3.05 -0.06	29.18 -4.21 0.00	33.69 -3.52 -0.19	32.03 -3.61 -0.57	32.50 -3.44 -0.80	32.50 -3.51 -0.87	33.52 -3.55 -0.46	32.10 -3.30 -0.26	32.32 -3.35 -0.02	31.78 -3.37 -0.01	31.83 -3.41 -0.13	31.84 -3.41 -0.10	31.58 -3.55 -0.02	31.19 -3.85 -0.04	31.70 -3.61 -0.31	32.27 -3.41 -0.54	31.60 -3.43 0.00	28.92 -2.97 0.00	27.18 -2.55 -0.05
HYLAND___LFGE 323620	26.10 -0.61 -0.30	21.18 -0.52 -0.77	21.90 -0.48 -0.78	24.43 -0.32 -0.08	25.32 -0.62 -0.19	27.74 -0.59 -0.06	32.65 -0.73 0.00	37.59 0.37 -0.20	35.97 0.28 -0.62	36.50 0.49 -0.87	36.55 0.46 -0.95	37.66 0.55 -0.50	35.99 0.56 -0.28	36.28 0.61 -0.02	35.57 0.42 -0.01	35.60 0.35 -0.14	35.64 0.39 -0.11	35.41 0.28 -0.02	35.01 -0.04 -0.05	35.40 0.07 -0.33	36.19 0.46 -0.59	35.32 0.28 0.00	31.98 0.10 0.00	29.53 -0.21 -0.06
INDECK___CORINTH 23802	30.84 1.90 -2.53	28.87 1.51 -6.43	29.61 1.53 -6.48	27.39 2.02 -0.70	29.21 1.85 -1.62	31.00 2.21 -0.52	36.32 2.94 0.00	41.92 3.22 -1.68	43.32 3.09 -5.16	45.13 2.78 -7.21	45.73 2.71 -7.88	44.58 3.33 -4.64	41.64 3.27 -3.22	40.15 3.35 -1.13	39.62 3.30 -1.17	40.19 2.95 -2.13	40.34 3.13 -2.07	39.41 3.12 -1.18	39.16 3.08 -1.08	40.96 3.18 -2.77	43.79 3.27 -5.38	38.57 2.94 -0.59	34.08 2.20 0.00	32.48 2.31 -0.49
INDECK___ILION 23567	27.09 0.74 0.05	21.39 0.59 0.13	22.06 0.58 0.13	25.37 0.72 0.01	26.43 0.72 0.03	29.08 0.82 0.01	34.42 1.03 0.00	38.21 1.22 0.03	36.16 1.19 0.11	36.23 1.23 0.15	36.18 1.19 0.16	37.77 1.24 0.08	36.33 1.23 0.05	36.94 1.28 0.00	36.44 1.30 0.00	36.38 1.30 0.02	36.43 1.30 0.02	36.30 1.19 0.00	36.11 1.12 0.01	36.10 1.15 0.05	36.24 1.19 0.10	36.16 1.12 0.00	32.84 0.96 0.00	30.55 0.89 0.01
INDECK___OLEAN 23982	25.41 -1.32 -0.32	20.58 -1.17 -0.82	21.31 -1.12 -0.83	23.79 -0.96 -0.09	24.40 -1.54 -0.21	26.87 -1.47 -0.07	31.61 -1.77 0.00	36.53 -0.70 -0.22	35.17 -0.56 -0.66	35.54 -0.53 -0.93	35.49 -0.67 -1.01	36.52 -0.62 -0.53	34.95 -0.49 -0.30	35.18 -0.50 -0.02	34.52 -0.63 -0.01	34.41 -0.84 -0.15	34.39 -0.88 -0.12	33.94 -1.19 -0.03	33.51 -1.54 -0.05	34.13 -1.22 -0.36	34.93 -0.84 -0.63	33.84 -1.19 0.00	30.70 -1.18 0.00	28.49 -1.25 -0.06
INDECK___OSWEGO 23783	26.31 -0.24 -0.15	21.13 -0.17 -0.38	21.76 -0.22 -0.38	24.53 -0.17 -0.04	25.60 -0.23 -0.09	28.13 -0.17 -0.03	33.48 0.10 0.00	37.56 0.44 -0.10	36.04 0.67 -0.30	36.27 0.70 -0.42	36.27 0.67 -0.46	37.55 0.70 -0.24	35.95 0.67 -0.14	36.38 0.71 -0.01	35.75 0.60 0.00	35.70 0.53 -0.07	35.76 0.56 -0.06	35.65 0.53 -0.01	35.37 0.35 -0.02	35.51 0.35 -0.16	35.96 0.53 -0.28	35.49 0.46 0.00	32.07 0.19 0.00	29.70 0.00 -0.03
INDECK___YERKES 23781	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05
INDIAN POINT_GT_1 24139	30.43 2.11 -1.92	27.43 1.63 -4.87	28.10 1.60 -4.90	27.02 1.83 -0.53	28.87 1.90 -1.23	30.81 2.15 -0.39	36.19 2.80 0.00	41.81 3.52 -1.27	42.64 3.51 -4.06	44.28 3.58 -5.55	44.85 3.62 -6.08	48.66 3.88 -8.17	49.83 3.73 -10.96	49.98 3.82 -10.50	50.34 3.73 -11.47	49.93 3.72 -11.10	51.29 3.76 -12.38	49.08 3.69 -10.28	46.19 3.64 -7.55	40.88 3.60 -2.28	47.75 3.73 -8.88	44.73 3.57 -6.12	34.76 2.87 0.00	32.60 2.55 -0.37
INDIAN POINT_GT_2 23659	30.43 2.11 -1.92	27.43 1.63 -4.87	28.10 1.60 -4.90	27.02 1.83 -0.53	28.87 1.90 -1.23	30.81 2.15 -0.39	36.19 2.80 0.00	41.81 3.52 -1.27	42.64 3.51 -4.06	44.28 3.58 -5.55	44.85 3.62 -6.08	48.66 3.88 -8.17	49.83 3.73 -10.96	49.98 3.82 -10.50	50.34 3.73 -11.47	49.93 3.72 -11.10	51.29 3.76 -12.38	49.08 3.69 -10.28	46.19 3.64 -7.55	40.88 3.60 -2.28	47.75 3.73 -8.88	44.73 3.57 -6.12	34.76 2.87 0.00	32.60 2.55 -0.37
INDIAN POINT_GT_3 24019	30.43 2.11 -1.92	27.43 1.63 -4.87	28.10 1.60 -4.90	27.02 1.83 -0.53	28.87 1.90 -1.23	30.81 2.15 -0.39	36.19 2.80 0.00	41.81 3.52 -1.27	42.64 3.51 -4.06	44.28 3.58 -5.55	44.85 3.62 -6.08	48.66 3.88 -8.17	49.83 3.73 -10.96	49.98 3.82 -10.50	50.34 3.73 -11.47	49.93 3.72 -11.10	51.29 3.76 -12.38	49.08 3.69 -10.28	46.19 3.64 -7.55	40.88 3.60 -2.28	47.75 3.73 -8.88	44.73 3.57 -6.12	34.76 2.87 0.00	32.60 2.55 -0.37
INDIAN POINT___2 23530	30.38 2.09 -1.89	27.35 1.61 -4.81	28.02 1.58 -4.84	26.99 1.80 -0.52	28.83 1.88 -1.21	30.78 2.12 -0.39	36.16 2.77 0.00	41.76 3.48 -1.26	42.56 3.47 -4.02	44.19 3.55 -5.50	44.75 3.58 -6.02	48.46 3.84 -8.01	49.55 3.69 -10.71	49.65 3.74 -10.24	50.01 3.69 -11.18	49.63 3.69 -10.83	50.91 3.69 -12.08	48.78 3.65 -10.02	45.93 3.57 -7.36	40.83 3.57 -2.26	47.54 3.69 -8.71	44.54 3.54 -5.97	34.72 2.84 0.00	32.57 2.52 -0.37
INDIAN POINT___3 23531	30.35 2.03 -1.92	27.37 1.57 -4.87	28.06 1.56 -4.90	26.97 1.78 -0.53	28.79 1.83 -1.23	30.73 2.06 -0.39	36.09 2.70 0.00	41.70 3.41 -1.28	42.52 3.40 -4.05	44.17 3.48 -5.55	44.70 3.48 -6.08	48.52 3.73 -8.17	49.74 3.62 -10.98	49.85 3.67 -10.51	50.24 3.62 -11.48	49.81 3.58 -11.12	51.16 3.62 -12.40	48.95 3.55 -10.29	46.06 3.50 -7.56	40.73 3.46 -2.26	47.65 3.62 -8.89	44.63 3.47 -6.13	34.66 2.77 0.00	32.51 2.46 -0.37
IP CORINTH___1 23988	30.70 1.77 -2.53	28.76 1.40 -6.43	29.52 1.45 -6.48	27.26 1.90 -0.70	29.09 1.72 -1.62	30.80 2.01 -0.52	36.09 2.70 0.00	41.70 3.00 -1.68	43.11 2.88 -5.16	44.92 2.57 -7.21	45.49 2.46 -7.88	44.32 3.08 -4.64	41.39 3.02 -3.22	39.86 3.07 -1.13	39.23 2.92 -1.17	39.84 2.60 -2.13	40.03 2.81 -2.07	39.13 2.84 -1.18	38.92 2.83 -1.08	40.75 2.98 -2.77	43.58 3.06 -5.38	38.39 2.77 -0.59	33.92 2.04 0.00	32.36 2.20 -0.49
IP___TICONDEROGA 23804	32.05 3.19 -2.46	29.63 2.47 -6.24	30.39 2.51 -6.28	28.35 3.01 -0.68	30.35 3.04 -1.57	32.31 3.53 -0.50	37.46 4.07 0.00	43.09 4.44 -1.63	43.94 3.86 -5.01	45.82 3.69 -6.99	46.37 3.58 -7.64	45.69 4.17 -4.91	43.00 3.97 -3.88	41.64 4.03 -1.95	41.12 3.90 -2.07	41.92 3.90 -2.91	42.09 3.97 -2.97	41.06 3.97 -1.98	40.67 4.03 -1.65	41.92 4.24 -2.69	44.94 4.15 -5.65	39.97 3.85 -1.08	35.04 3.16 0.00	33.59 3.44 -0.48
JARVIS____ 23743	26.49 0.13 0.05	20.90 0.10 0.13	21.58 0.11 0.13	24.80 0.15 0.01	25.84 0.13 0.03	28.40 0.14 0.01	33.58 0.20 0.00	37.28 0.30 0.03	35.28 0.32 0.11	35.31 0.32 0.15	35.30 0.32 0.16	36.85 0.33 0.08	35.41 0.32 0.05	35.98 0.32 0.00	35.46 0.32 0.00	35.40 0.32 0.02	35.44 0.32 0.02	35.38 0.28 0.00	35.24 0.24 0.01	35.23 0.28 0.05	35.36 0.32 0.10	35.32 0.28 0.00	32.11 0.22 0.00	29.87 0.21 0.01

JENNISON___1 23625	27.89 0.82 -0.67	23.22 0.61 -1.69	23.93 0.63 -1.70	25.69 0.84 -0.18	26.99 0.82 -0.43	29.40 0.99 -0.14	34.92 1.54 0.00	39.50 2.04 -0.44	38.50 2.07 -1.36	39.18 2.14 -1.89	39.36 2.14 -2.07	40.12 2.23 -1.28	38.25 2.14 -0.96	38.29 2.21 -0.42	37.66 2.07 -0.44	37.76 1.97 -0.68	37.87 2.04 -0.68	37.54 2.00 -0.43	37.19 1.82 -0.37	37.58 1.86 -0.73	38.76 2.14 -1.48	37.09 1.82 -0.23	33.25 1.37 0.00	30.90 1.10 -0.13
JENNISON___2 23626	27.86 0.79 -0.67	23.20 0.59 -1.69	23.91 0.60 -1.70	25.66 0.81 -0.18	26.96 0.80 -0.43	29.37 0.96 -0.14	34.85 1.47 0.00	39.46 2.00 -0.44	38.46 2.03 -1.36	39.15 2.11 -1.89	39.29 2.07 -2.07	40.05 2.16 -1.28	38.21 2.11 -0.96	38.26 2.18 -0.42	37.59 2.00 -0.44	37.72 1.93 -0.68	37.83 2.00 -0.68	37.51 1.97 -0.43	37.16 1.78 -0.37	37.51 1.78 -0.73	38.73 2.11 -1.48	37.05 1.79 -0.23	33.22 1.34 0.00	30.87 1.07 -0.13
KEDC PORT_JEFF_GT2 24210	31.77 3.43 -1.93	28.39 2.55 -4.91	29.33 2.79 -4.94	28.33 3.13 -0.53	30.22 3.24 -1.24	32.34 3.68 -0.40	49.37 4.91 -11.08	50.30 5.63 -7.66	49.57 5.37 -9.13	50.92 5.41 -10.36	51.71 5.31 -11.26	51.17 5.64 -8.92	51.61 5.34 -11.12	51.73 5.38 -10.68	52.11 5.31 -11.66	51.75 5.37 -11.27	58.29 5.55 -17.59	58.57 5.48 -17.98	58.28 5.42 -17.86	58.25 5.46 -17.79	76.48 5.59 -35.75	59.07 5.47 -18.56	49.17 4.53 -12.76	36.05 4.33 -2.04
KEDC PORT_JEFF_GT3 24211	31.77 3.43 -1.93	28.39 2.55 -4.91	29.33 2.79 -4.94	28.33 3.13 -0.53	30.22 3.24 -1.24	32.34 3.68 -0.40	49.37 4.91 -11.08	50.30 5.63 -7.66	49.57 5.37 -9.13	50.92 5.41 -10.36	51.71 5.31 -11.26	51.17 5.64 -8.92	51.61 5.34 -11.12	51.73 5.38 -10.68	52.11 5.31 -11.66	51.75 5.37 -11.27	58.29 5.55 -17.59	58.57 5.48 -17.98	58.28 5.42 -17.86	58.25 5.46 -17.79	76.48 5.59 -35.75	59.07 5.47 -18.56	49.17 4.53 -12.76	36.05 4.33 -2.04
KEDC_GLWD_GT4 24219	30.98 2.64 -1.93	27.82 1.99 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.10 3.61 -11.11	49.21 4.44 -7.74	48.77 4.42 -9.28	50.11 4.50 -10.46	50.91 4.50 -11.26	50.50 4.80 -9.10	50.91 4.64 -11.12	51.05 4.71 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.38 4.64 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.17 4.38 -17.79	75.39 4.50 -35.75	57.98 4.38 -18.57	48.28 3.63 -12.76	34.98 3.26 -2.04
KEDC_GLWD_GT5 24220	30.98 2.64 -1.93	27.82 1.99 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.10 3.61 -11.11	49.21 4.44 -7.74	48.77 4.42 -9.28	50.11 4.50 -10.46	50.91 4.50 -11.26	50.50 4.80 -9.10	50.91 4.64 -11.12	51.05 4.71 -10.68	51.41 4.60 -11.66	50.98 4.60 -11.27	57.38 4.64 -17.59	57.66 4.56 -17.98	57.34 4.48 -17.86	57.17 4.38 -17.79	75.39 4.50 -35.75	57.98 4.38 -18.57	48.28 3.63 -12.76	34.98 3.26 -2.04
KENSICO____ 23655	30.60 2.27 -1.93	27.58 1.76 -4.90	28.28 1.75 -4.93	27.17 1.97 -0.53	29.03 2.06 -1.23	30.98 2.32 -0.40	36.39 3.00 -0.01	42.04 3.74 -1.28	42.95 3.75 -4.12	44.59 3.83 -5.62	45.16 3.87 -6.15	48.97 4.10 -8.26	50.20 3.97 -11.09	50.33 4.03 -10.64	50.73 3.97 -11.61	50.27 3.93 -11.23	51.64 3.97 -12.53	49.45 3.93 -10.41	46.49 3.85 -7.64	41.15 3.81 -2.34	48.05 3.94 -8.97	45.05 3.82 -6.20	34.98 3.09 -0.01	32.81 2.76 -0.38
KIAC_JFK_GT1 23816	31.03 2.69 -1.93	27.95 2.11 -4.91	28.57 2.03 -4.94	27.49 2.29 -0.53	29.34 2.37 -1.24	31.35 2.69 -0.40	37.14 3.61 -0.16	42.64 4.26 -1.36	47.86 3.86 -8.93	47.86 3.94 -8.78	48.97 3.90 -9.92	50.11 4.25 -9.25	50.73 4.08 -11.51	51.90 4.21 -12.03	51.97 4.15 -12.68	50.67 4.07 -11.49	52.00 4.22 -12.64	49.75 4.07 -10.57	46.86 4.03 -7.83	46.97 3.99 -7.98	48.93 4.39 -9.40	45.54 4.10 -6.40	35.70 3.63 -0.18	33.28 3.20 -0.40
KIAC_JFK_GT2 23817	31.03 2.69 -1.93	27.95 2.11 -4.91	28.57 2.03 -4.94	27.49 2.29 -0.53	29.34 2.37 -1.24	31.35 2.69 -0.40	37.14 3.61 -0.16	42.64 4.26 -1.36	47.86 3.86 -8.93	47.86 3.94 -8.78	48.97 3.90 -9.92	50.11 4.25 -9.25	50.73 4.08 -11.51	51.90 4.21 -12.03	51.97 4.15 -12.68	50.67 4.07 -11.49	52.00 4.22 -12.64	49.75 4.07 -10.57	46.86 4.03 -7.83	46.97 3.99 -7.98	48.93 4.39 -9.40	45.54 4.10 -6.40	35.70 3.63 -0.18	33.28 3.20 -0.40
KINTIGH____ 23543	24.26 -2.38 -0.23	19.64 -1.88 -0.59	20.36 -1.84 -0.60	22.85 -1.87 -0.06	23.55 -2.34 -0.15	25.52 -2.80 -0.05	29.34 -4.04 0.00	33.73 -3.44 -0.16	32.01 -3.54 -0.48	32.47 -3.34 -0.67	32.50 -3.37 -0.73	33.55 -3.44 -0.39	32.13 -3.23 -0.22	32.43 -3.24 -0.01	31.88 -3.27 -0.01	31.91 -3.30 -0.11	31.89 -3.34 -0.09	31.69 -3.44 -0.02	31.33 -3.71 -0.04	31.72 -3.53 -0.26	32.26 -3.34 -0.45	31.67 -3.36 0.00	28.95 -2.93 0.00	27.20 -2.52 -0.05
LEDERLE____ 23769	30.59 2.32 -1.87	27.47 1.80 -4.74	28.17 1.79 -4.77	27.20 2.02 -0.52	29.05 2.11 -1.19	31.03 2.37 -0.38	36.42 3.04 0.00	42.15 3.89 -1.24	42.79 3.89 -3.82	44.45 3.97 -5.34	45.02 4.04 -5.84	48.71 4.32 -7.78	49.71 4.18 -10.38	49.77 4.24 -9.86	50.10 4.18 -10.78	49.77 4.18 -10.49	51.05 4.22 -11.69	48.91 4.11 -9.69	46.14 4.03 -7.12	41.07 4.03 -2.04	47.81 4.18 -8.49	44.79 3.99 -5.76	35.13 3.25 0.00	32.86 2.82 -0.36
LINDEN COGEN____ 23786	30.82 2.48 -1.93	27.76 1.93 -4.91	28.42 1.88 -4.94	27.35 2.15 -0.53	29.19 2.21 -1.24	31.18 2.52 -0.40	36.85 3.34 -0.13	42.42 4.04 -1.36	47.80 3.96 -8.76	47.82 4.01 -8.67	48.98 4.04 -9.79	50.15 4.32 -9.22	50.78 4.15 -11.49	51.85 4.21 -11.98	51.93 4.15 -12.64	50.72 4.14 -11.47	51.93 4.15 -12.64	49.62 4.11 -10.40	46.85 4.03 -7.82	46.84 4.06 -7.78	48.19 4.11 -8.93	45.49 4.06 -6.39	35.38 3.35 -0.15	33.04 2.97 -0.40
LIPA_MISC_IPP 23656	31.58 3.25 -1.93	28.24 2.41 -4.91	29.26 2.72 -4.94	28.26 3.06 -0.53	30.14 3.17 -1.24	32.20 3.53 -0.40	49.17 4.71 -11.08	50.01 5.33 -7.66	49.32 5.12 -9.13	50.64 5.13 -10.36	51.43 5.03 -11.26	50.87 5.34 -8.92	51.33 5.06 -11.12	51.44 5.10 -10.68	51.79 4.99 -11.66	51.47 5.09 -11.27	57.97 5.24 -17.59	58.29 5.20 -17.98	58.00 5.14 -17.86	57.97 5.18 -17.79	76.20 5.31 -35.75	58.75 5.15 -18.56	48.82 4.18 -12.76	35.81 4.10 -2.04
LITTLE FALLS___HYD 24013	27.81 1.45 0.05	21.95 1.15 0.13	22.64 1.17 0.13	26.03 1.38 0.01	27.12 1.42 0.03	29.84 1.58 0.01	35.32 1.94 0.00	39.24 2.26 0.03	37.14 2.17 0.11	37.21 2.21 0.15	37.13 2.14 0.16	38.76 2.23 0.08	37.24 2.14 0.05	37.87 2.21 0.00	37.39 2.25 0.00	37.30 2.21 0.02	37.37 2.25 0.02	37.28 2.18 0.00	37.09 2.10 0.01	37.05 2.10 0.05	37.23 2.18 0.10	37.14 2.10 0.00	33.73 1.85 0.00	31.36 1.69 0.01
LI_NEWBRIDGE___DRP 323616	30.95 2.61 -1.93	27.76 1.93 -4.91	28.55 2.01 -4.94	27.47 2.27 -0.53	29.32 2.34 -1.24	31.35 2.69 -0.40	48.13 3.67 -11.08	49.06 4.41 -7.64	48.56 4.38 -9.10	49.88 4.39 -10.34	50.76 4.36 -11.26	50.14 4.65 -8.88	50.73 4.46 -11.12	50.87 4.53 -10.68	51.23 4.43 -11.66	50.84 4.46 -11.27	57.24 4.50 -17.59	57.55 4.46 -17.98	57.24 4.38 -17.86	57.20 4.41 -17.79	75.39 4.50 -35.75	57.98 4.38 -18.56	48.24 3.60 -12.76	35.04 3.32 -2.04
LONG_LAKE_PHOENIX 24014	26.31 -0.24 -0.15	21.12 -0.19 -0.38	21.77 -0.22 -0.38	24.53 -0.17 -0.04	25.58 -0.26 -0.10	28.10 -0.20 -0.03	33.42 0.03 0.00	37.49 0.37 -0.10	35.90 0.53 -0.31	36.17 0.60 -0.43	36.17 0.56 -0.47	37.44 0.59 -0.25	35.85 0.56 -0.14	36.27 0.61 -0.01	35.64 0.49 0.00	35.63 0.46 -0.07	35.66 0.46 -0.06	35.54 0.42 -0.01	35.30 0.28 -0.02	35.41 0.24 -0.16	35.85 0.42 -0.29	35.39 0.35 0.00	32.04 0.16 0.00	29.67 -0.03 -0.03

LOVETT___3 23632	30.23 1.95 -1.87	27.20 1.51 -4.76	27.89 1.49 -4.79	26.89 1.70 -0.52	28.69 1.75 -1.20	30.63 1.98 -0.38	35.96 2.57 0.00	41.53 3.26 -1.25	42.26 3.23 -3.96	43.88 3.30 -5.44	44.44 3.34 -5.95	48.03 3.55 -7.87	49.08 3.44 -10.49	49.16 3.49 -10.00	49.47 3.41 -10.92	49.11 3.41 -10.60	50.40 3.44 -11.81	48.28 3.37 -9.80	45.55 3.36 -7.19	40.38 3.33 -2.05	47.18 3.48 -8.56	44.19 3.33 -5.83	34.56 2.68 0.00	32.41 2.37 -0.37
LOVETT___4 23642	30.39 2.11 -1.88	27.32 1.63 -4.76	28.02 1.62 -4.80	27.01 1.83 -0.52	28.85 1.90 -1.20	30.78 2.12 -0.38	36.16 2.77 0.00	41.75 3.48 -1.25	42.50 3.47 -3.96	44.13 3.55 -5.44	44.69 3.58 -5.96	48.33 3.84 -7.87	49.37 3.73 -10.50	49.45 3.78 -10.01	49.76 3.69 -10.93	49.40 3.69 -10.61	50.69 3.73 -11.82	48.57 3.65 -9.81	45.80 3.60 -7.20	40.66 3.61 -2.05	47.47 3.76 -8.56	44.44 3.57 -5.83	34.78 2.90 0.00	32.59 2.55 -0.37
LOVETT___5 23593	30.39 2.11 -1.88	27.32 1.63 -4.76	28.02 1.62 -4.80	27.01 1.83 -0.52	28.85 1.90 -1.20	30.78 2.12 -0.38	36.16 2.77 0.00	41.75 3.48 -1.25	42.50 3.47 -3.96	44.13 3.55 -5.44	44.69 3.58 -5.96	48.33 3.84 -7.87	49.37 3.73 -10.50	49.45 3.78 -10.01	49.76 3.69 -10.93	49.40 3.69 -10.61	50.69 3.73 -11.82	48.57 3.65 -9.81	45.80 3.60 -7.20	40.66 3.61 -2.05	47.47 3.76 -8.56	44.44 3.57 -5.83	34.78 2.90 0.00	32.59 2.55 -0.37
LOWER RAQUET___HYD 24057	24.32 -2.09 0.00	19.54 -1.38 0.00	20.11 -1.49 0.00	22.86 -1.80 0.00	24.04 -1.70 0.00	26.12 -2.15 0.00	31.91 -1.47 0.00	34.76 -2.26 0.00	33.35 -1.72 0.00	33.32 -1.83 0.00	33.32 -1.83 0.00	34.60 -2.01 0.00	33.28 -1.86 0.00	33.80 -1.85 0.00	33.25 -1.90 0.00	33.21 -1.90 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.18 -1.82 0.00	33.28 -1.72 0.00	33.35 -1.79 0.00	33.21 -1.82 0.00	30.06 -1.82 0.00	27.60 -2.08 0.00
LOWER___HUDSON 24059	30.93 2.03 -2.49	28.87 1.61 -6.34	29.62 1.64 -6.38	27.28 1.92 -0.69	29.29 1.96 -1.60	30.99 2.21 -0.51	35.92 2.54 0.00	41.53 2.85 -1.66	42.79 2.63 -5.08	44.81 2.57 -7.10	45.47 2.57 -7.76	43.84 2.89 -4.34	40.70 2.81 -2.75	39.15 2.85 -0.63	38.58 2.81 -0.62	39.47 2.74 -1.62	39.42 2.78 -1.50	38.57 2.77 -0.69	38.42 2.70 -0.73	40.46 2.73 -2.73	43.02 2.81 -5.06	37.92 2.59 -0.29	34.08 2.20 0.00	32.41 2.26 -0.49
LWR___OSWEGATCHIE_HYD 23850	24.92 -1.48 0.00	20.05 -0.88 0.00	20.41 -1.19 0.00	23.38 -1.28 0.00	24.48 -1.26 0.00	26.89 -1.39 0.00	32.95 -0.43 0.00	36.39 -0.63 0.00	35.11 0.04 0.00	35.18 0.04 0.00	35.18 0.04 0.00	36.57 -0.04 0.00	35.18 0.04 0.00	35.69 0.04 0.00	35.07 -0.07 0.00	34.97 -0.14 0.00	34.48 -0.67 0.00	34.41 -0.70 0.00	34.23 -0.77 0.00	34.30 -0.70 0.00	34.55 -0.60 0.00	34.27 -0.77 0.00	30.86 -1.02 0.00	28.31 -1.37 0.00
LYONS_FALL_HYD 23570	26.03 -0.37 0.00	20.74 -0.19 0.00	21.26 -0.35 0.00	24.39 -0.27 0.00	25.46 -0.28 0.00	28.07 -0.20 0.00	33.85 0.47 0.00	37.69 0.67 0.00	36.05 0.98 0.00	36.16 1.02 0.00	36.16 1.02 0.00	37.63 1.03 0.00	36.16 1.02 0.00	36.69 1.03 0.00	36.06 0.91 0.00	35.95 0.84 0.00	35.88 0.74 0.00	35.81 0.70 0.00	35.56 0.56 0.00	35.59 0.59 0.00	35.95 0.81 0.00	35.63 0.60 0.00	32.07 0.19 0.00	29.59 -0.09 0.00
MAPLE_RIDGE_WT_1 323574	26.06 -0.24 0.11	20.50 -0.15 0.28	21.15 -0.17 0.28	24.41 -0.22 0.03	25.49 -0.18 0.07	28.05 -0.20 0.02	33.18 -0.20 0.00	36.83 -0.11 0.08	34.71 -0.11 0.25	34.65 -0.14 0.36	34.58 -0.18 0.39	36.18 -0.22 0.20	34.78 -0.25 0.12	35.40 -0.25 0.01	34.93 -0.21 0.00	34.88 -0.18 0.06	34.75 -0.35 0.04	34.71 -0.39 0.01	34.56 -0.42 0.02	34.46 -0.42 0.12	34.55 -0.39 0.21	34.72 -0.32 0.00	31.56 -0.32 0.00	29.36 -0.30 0.02
MAPLE_RIDGE_WT_2 323611	26.06 -0.24 0.11	20.50 -0.15 0.28	21.15 -0.17 0.28	24.41 -0.22 0.03	25.49 -0.18 0.07	28.05 -0.20 0.02	33.18 -0.20 0.00	36.83 -0.11 0.08	34.71 -0.11 0.25	34.65 -0.14 0.36	34.58 -0.18 0.39	36.18 -0.22 0.20	34.78 -0.25 0.12	35.40 -0.25 0.01	34.93 -0.21 0.00	34.88 -0.18 0.06	34.75 -0.35 0.04	34.71 -0.39 0.01	34.56 -0.42 0.02	34.46 -0.42 0.12	34.55 -0.39 0.21	34.72 -0.32 0.00	31.56 -0.32 0.00	29.36 -0.30 0.02
MG INDUSTRY___DRP 24185	30.06 1.19 -2.47	28.20 1.00 -6.27	28.95 1.04 -6.31	26.53 1.18 -0.68	28.53 1.21 -1.58	30.08 1.30 -0.51	34.88 1.50 0.00	40.44 1.78 -1.64	41.82 1.72 -5.03	43.89 1.72 -7.03	44.41 1.58 -7.69	42.35 1.68 -4.06	38.97 1.55 -2.28	37.33 1.53 -0.13	36.73 1.51 -0.07	37.73 1.51 -1.12	37.58 1.51 -0.92	36.82 1.51 -0.20	36.84 1.47 -0.37	39.14 1.44 -2.70	41.42 1.51 -4.76	36.44 1.40 0.00	33.06 1.18 0.00	31.34 1.19 -0.48
MID___OSWEGATCHIE_HYD 23849	24.92 -1.48 0.00	20.05 -0.88 0.00	20.41 -1.19 0.00	23.38 -1.28 0.00	24.48 -1.26 0.00	26.89 -1.39 0.00	32.95 -0.43 0.00	36.39 -0.63 0.00	35.11 0.04 0.00	35.18 0.04 0.00	35.18 0.04 0.00	36.57 -0.04 0.00	35.18 0.04 0.00	35.69 0.04 0.00	35.07 -0.07 0.00	34.97 -0.14 0.00	34.48 -0.67 0.00	34.41 -0.70 0.00	34.23 -0.77 0.00	34.30 -0.70 0.00	34.55 -0.60 0.00	34.27 -0.77 0.00	30.86 -1.02 0.00	28.31 -1.37 0.00
MID___RAQUETTE_HYD 23851	24.32 -2.09 0.00	19.54 -1.38 0.00	20.11 -1.49 0.00	22.86 -1.80 0.00	24.04 -1.70 0.00	26.12 -2.15 0.00	31.91 -1.47 0.00	34.76 -2.26 0.00	33.35 -1.72 0.00	33.32 -1.83 0.00	33.32 -1.83 0.00	34.60 -2.01 0.00	33.28 -1.86 0.00	33.80 -1.85 0.00	33.25 -1.90 0.00	33.21 -1.90 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.18 -1.82 0.00	33.28 -1.72 0.00	33.35 -1.79 0.00	33.21 -1.82 0.00	30.06 -1.82 0.00	27.60 -2.08 0.00
MILLIKEN___1 23584	26.95 0.24 -0.31	21.87 0.15 -0.80	22.58 0.17 -0.80	25.05 0.30 -0.09	26.17 0.23 -0.20	28.45 0.11 -0.06	33.35 -0.03 0.00	37.75 0.52 -0.21	36.38 0.67 -0.64	36.81 0.77 -0.90	36.90 0.77 -0.98	37.93 0.81 -0.52	36.24 0.81 -0.29	36.53 0.86 -0.02	35.82 0.67 -0.01	35.81 0.56 -0.14	35.89 0.63 -0.12	35.66 0.53 -0.03	35.36 0.31 -0.05	35.62 0.28 -0.34	36.31 0.56 -0.61	35.42 0.39 0.00	31.95 0.06 0.00	29.59 -0.15 -0.06
MILLIKEN___2 23585	26.95 0.24 -0.31	21.87 0.15 -0.80	22.58 0.17 -0.80	25.05 0.30 -0.09	26.17 0.23 -0.20	28.45 0.11 -0.06	33.35 -0.03 0.00	37.75 0.52 -0.21	36.38 0.67 -0.64	36.81 0.77 -0.90	36.90 0.77 -0.98	37.93 0.81 -0.52	36.24 0.81 -0.29	36.53 0.86 -0.02	35.82 0.67 -0.01	35.81 0.56 -0.14	35.89 0.63 -0.12	35.66 0.53 -0.03	35.36 0.31 -0.05	35.62 0.28 -0.34	36.31 0.56 -0.61	35.42 0.39 0.00	31.95 0.06 0.00	29.59 -0.15 -0.06
MILLIKEN___DIESEL 23629	26.95 0.24 -0.31	21.87 0.15 -0.80	22.58 0.17 -0.80	25.05 0.30 -0.09	26.17 0.23 -0.20	28.45 0.11 -0.06	33.35 -0.03 0.00	37.75 0.52 -0.21	36.38 0.67 -0.64	36.81 0.77 -0.90	36.90 0.77 -0.98	37.93 0.81 -0.52	36.24 0.81 -0.29	36.53 0.86 -0.02	35.82 0.67 -0.01	35.81 0.56 -0.14	35.89 0.63 -0.12	35.66 0.53 -0.03	35.36 0.31 -0.05	35.62 0.28 -0.34	36.31 0.56 -0.61	35.42 0.39 0.00	31.95 0.06 0.00	29.59 -0.15 -0.06
MILLSEAT___LFGE 323607	24.54 -2.11 -0.25	19.85 -1.72 -0.64	20.58 -1.66 -0.64	23.13 -1.60 -0.07	23.76 -2.14 -0.16	25.95 -2.37 -0.05	30.14 -3.24 0.00	34.93 -2.26 -0.17	33.20 -2.38 -0.51	33.68 -2.18 -0.72	33.71 -2.21 -0.78	34.83 -2.20 -0.41	33.37 -2.00 -0.23	33.68 -2.00 -0.01	33.08 -2.07 -0.01	33.05 -2.18 -0.11	33.02 -2.21 -0.09	32.74 -2.39 -0.02	32.34 -2.69 -0.04	32.79 -2.49 -0.27	33.41 -2.21 -0.48	32.72 -2.31 0.00	29.81 -2.07 0.00	27.85 -1.87 -0.05

MODEL_CITY_ENERGY 24167	23.92 -2.75 -0.26	19.42 -2.18 -0.67	20.14 -2.14 -0.67	22.59 -2.15 -0.07	23.15 -2.75 -0.17	25.24 -3.08 -0.05	29.08 -4.31 0.00	33.68 -3.52 -0.18	31.93 -3.68 -0.54	32.42 -3.48 -0.75	32.45 -3.51 -0.82	33.49 -3.55 -0.43	32.05 -3.34 -0.24	32.32 -3.35 -0.01	31.78 -3.37 -0.01	31.79 -3.44 -0.12	31.80 -3.44 -0.10	31.55 -3.58 -0.02	31.12 -3.92 -0.04	31.61 -3.68 -0.29	32.21 -3.44 -0.51	31.57 -3.47 0.00	28.89 -3.00 0.00	27.17 -2.55 -0.05
MODERN_LFGE__ 323580	23.92 -2.75 -0.26	19.42 -2.18 -0.67	20.14 -2.14 -0.67	22.59 -2.15 -0.07	23.15 -2.75 -0.17	25.24 -3.08 -0.05	29.08 -4.31 0.00	33.68 -3.52 -0.18	31.93 -3.68 -0.54	32.42 -3.48 -0.75	32.45 -3.51 -0.82	33.49 -3.55 -0.43	32.05 -3.34 -0.24	32.32 -3.35 -0.01	31.78 -3.37 -0.01	31.79 -3.44 -0.12	31.80 -3.44 -0.10	31.55 -3.58 -0.02	31.12 -3.92 -0.04	31.61 -3.68 -0.29	32.21 -3.44 -0.51	31.57 -3.47 0.00	28.89 -3.00 0.00	27.17 -2.55 -0.05
MOHAWK_PAPER__DRP 24187	30.75 1.82 -2.53	28.82 1.46 -6.43	29.56 1.49 -6.47	27.09 1.73 -0.70	29.14 1.78 -1.62	30.80 2.01 -0.52	35.62 2.24 0.00	41.25 2.55 -1.68	42.61 2.38 -5.16	44.74 2.39 -7.20	45.37 2.35 -7.88	43.36 2.60 -4.16	40.01 2.53 -2.34	38.36 2.57 -0.14	37.75 2.53 -0.07	38.71 2.46 -1.15	38.55 2.46 -0.95	37.77 2.46 -0.21	37.73 2.35 -0.38	40.15 2.38 -2.77	42.52 2.50 -4.88	37.35 2.31 0.00	33.92 2.04 0.00	32.18 2.02 -0.49
MONGAUP__HYD 23641	30.10 1.93 -1.77	26.94 1.53 -4.49	27.65 1.53 -4.52	26.88 1.73 -0.49	28.67 1.80 -1.13	30.64 2.01 -0.36	35.85 2.47 0.00	41.67 3.48 -1.17	42.14 3.47 -3.60	43.72 3.55 -5.02	44.26 3.62 -5.49	47.60 3.92 -7.07	48.25 3.80 -9.31	48.35 3.92 -8.77	48.59 3.87 -9.58	48.33 3.86 -9.36	49.43 3.87 -10.42	47.55 3.83 -8.62	45.05 3.71 -6.34	40.61 3.67 -1.93	46.72 3.83 -7.75	43.76 3.61 -5.12	34.85 2.97 0.00	32.45 2.43 -0.34
MONTAUK__DIESEL 23721	32.77 4.44 -1.93	29.16 3.33 -4.91	30.23 3.69 -4.94	29.39 4.19 -0.53	31.30 4.32 -1.24	33.61 4.95 -0.40	51.31 6.84 -11.08	52.60 7.92 -7.66	51.81 7.61 -9.13	53.13 7.63 -10.36	53.96 7.56 -11.26	53.32 7.80 -8.92	53.58 7.31 -11.12	53.62 7.27 -10.68	53.83 7.03 -11.66	53.54 7.16 -11.27	60.05 7.31 -17.59	60.43 7.34 -17.98	60.24 7.38 -17.86	60.04 7.25 -17.79	78.27 7.38 -35.75	60.71 7.11 -18.56	50.25 5.61 -12.76	37.08 5.37 -2.04
MUNSVILLE_WIND_PWR 323609	28.21 1.24 -0.56	23.26 0.90 -1.43	23.97 0.93 -1.44	26.08 1.26 -0.16	27.34 1.24 -0.36	29.91 1.53 -0.12	35.75 2.37 0.00	40.43 3.04 -0.37	39.31 3.09 -1.15	39.91 3.16 -1.61	39.99 3.09 -1.76	40.88 3.18 -1.08	39.05 3.09 -0.81	39.19 3.17 -0.36	38.44 2.92 -0.37	38.49 2.81 -0.58	38.67 2.95 -0.58	38.42 2.95 -0.36	37.97 2.66 -0.31	38.31 2.70 -0.62	39.52 3.13 -1.25	37.89 2.66 -0.19	33.83 1.94 0.00	31.30 1.51 -0.11
N SALMON__HYD 24042	25.03 -1.37 0.00	19.90 -1.03 0.00	20.50 -1.10 0.00	23.26 -1.41 0.00	24.45 -1.29 0.00	26.80 -1.47 0.00	32.15 -1.24 0.00	35.39 -1.63 0.00	33.67 -1.40 0.00	33.60 -1.55 0.00	33.63 -1.51 0.00	34.85 -1.76 0.00	33.56 -1.58 0.00	34.09 -1.57 0.00	33.53 -1.62 0.00	33.46 -1.65 0.00	33.53 -1.62 0.00	33.39 -1.72 0.00	33.35 -1.64 0.00	33.50 -1.50 0.00	33.56 -1.58 0.00	33.46 -1.58 0.00	30.32 -1.56 0.00	27.98 -1.69 0.00
N.E_GEN_SANDY PD 24062	30.64 1.93 -2.31	28.28 1.49 -5.87	29.02 1.51 -5.91	27.08 1.78 -0.64	29.02 1.80 -1.48	31.37 2.04 -1.06	36.00 2.37 -0.25	40.53 2.81 -0.70	42.38 2.60 -4.71	44.32 2.60 -6.58	44.90 2.57 -7.19	45.25 2.86 -5.79	43.72 2.78 -5.80	42.74 2.82 -4.26	42.53 2.78 -4.61	43.01 2.77 -5.13	43.44 2.78 -5.52	42.11 2.77 -4.23	41.01 2.76 -3.24	40.33 2.80 -2.53	44.48 2.81 -6.52	40.14 2.66 -2.44	34.05 2.17 0.00	32.29 2.17 -0.45
NARROWS_GT1_1 24228	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_2 24229	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_3 24230	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_4 24231	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_5 24232	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_6 24233	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_7 24234	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT1_8 24235	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41

NARROWS_GT2_1 24236	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_2 24237	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_3 24238	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_4 24239	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_5 24240	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_6 24241	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_7 24242	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NARROWS_GT2_8 24243	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NEG CAPITAL___MECHNVIL 23645	31.09 2.19 -2.50	29.03 1.76 -6.35	29.76 1.77 -6.39	27.43 2.07 -0.69	29.42 2.08 -1.60	31.19 2.40 -0.51	36.22 2.84 0.00	41.83 3.15 -1.66	43.11 2.95 -5.09	45.10 2.85 -7.11	45.77 2.85 -7.78	44.23 3.22 -4.40	41.12 3.13 -2.85	39.61 3.21 -0.74	39.05 3.16 -0.74	39.89 3.05 -1.73	39.86 3.09 -1.62	39.00 3.09 -0.80	38.81 3.01 -0.80	40.78 3.05 -2.74	43.39 3.13 -5.12	38.27 2.87 -0.36	34.27 2.39 0.00	32.59 2.43 -0.49
NEG CENTRAL_HIGH_ACRES 23767	25.61 -1.00 -0.21	20.65 -0.82 -0.54	21.36 -0.78 -0.54	23.98 -0.74 -0.06	24.90 -0.98 -0.13	27.21 -1.10 -0.04	31.85 -1.54 0.00	36.24 -0.93 -0.14	34.56 -0.95 -0.43	34.94 -0.81 -0.60	35.03 -0.77 -0.66	36.19 -0.77 -0.35	34.64 -0.70 -0.20	34.99 -0.68 -0.01	34.41 -0.74 -0.01	34.40 -0.81 -0.10	34.41 -0.81 -0.08	34.21 -0.91 -0.02	33.88 -1.15 -0.03	34.15 -1.08 -0.23	34.67 -0.88 -0.41	34.09 -0.95 0.00	30.99 -0.89 0.00	28.80 -0.92 -0.04
NEG CENTRAL___DRP 24199	26.35 -0.29 -0.24	21.28 -0.25 -0.60	21.97 -0.24 -0.61	24.56 -0.17 -0.07	25.58 -0.31 -0.15	28.01 -0.31 -0.05	33.02 -0.37 0.00	37.33 0.15 -0.16	35.77 0.21 -0.49	36.14 0.32 -0.68	36.20 0.32 -0.74	37.33 0.33 -0.39	35.68 0.32 -0.22	35.99 0.32 -0.01	35.36 0.21 -0.01	35.36 0.14 -0.11	35.41 0.18 -0.09	35.20 0.07 -0.02	34.93 -0.11 -0.04	35.19 -0.07 -0.26	35.78 0.18 -0.46	35.07 0.04 0.00	31.82 -0.06 0.00	29.54 -0.18 -0.05
NEG CENTRAL___INDECK 23768	26.02 -0.69 -0.30	21.13 -0.56 -0.77	21.84 -0.54 -0.78	24.35 -0.39 -0.08	25.24 -0.69 -0.19	27.65 -0.68 -0.06	32.51 -0.87 0.00	37.37 0.15 -0.20	35.76 0.07 -0.62	36.26 0.25 -0.87	36.34 0.25 -0.95	37.44 0.33 -0.50	35.78 0.35 -0.28	36.07 0.39 -0.02	35.36 0.21 -0.01	35.39 0.14 -0.14	35.43 0.18 -0.11	35.17 0.04 -0.02	34.77 -0.28 -0.05	35.16 -0.17 -0.33	35.94 0.21 -0.59	35.07 0.04 0.00	31.79 -0.10 0.00	29.41 -0.33 -0.06
NEG CENTRAL___SENECA 23627	26.42 -0.24 -0.26	21.37 -0.21 -0.66	22.07 -0.19 -0.66	24.66 -0.07 -0.07	25.65 -0.26 -0.17	28.10 -0.23 -0.05	33.15 -0.23 0.00	37.64 0.44 -0.17	36.06 0.46 -0.53	36.48 0.60 -0.74	36.52 0.56 -0.81	37.66 0.62 -0.43	35.98 0.60 -0.24	36.31 0.64 -0.01	35.64 0.49 -0.01	35.61 0.39 -0.12	35.70 0.46 -0.10	35.44 0.32 -0.02	35.14 0.10 -0.04	35.42 0.14 -0.28	36.07 0.42 -0.50	35.32 0.28 0.00	32.01 0.13 0.00	29.69 -0.03 -0.05
NEG CENTRAL___STATE_STREET 24147	26.90 0.26 -0.24	21.71 0.19 -0.60	22.42 0.22 -0.60	25.08 0.35 -0.07	26.15 0.26 -0.15	28.60 0.28 -0.05	33.72 0.33 0.00	38.10 0.93 -0.16	36.57 1.02 -0.48	36.98 1.16 -0.67	37.04 1.16 -0.73	38.17 1.17 -0.39	36.49 1.12 -0.22	36.85 1.18 -0.01	36.17 1.02 -0.01	36.16 0.95 -0.11	36.22 0.98 -0.09	36.04 0.91 -0.02	35.77 0.74 -0.04	35.96 0.70 -0.26	36.58 0.98 -0.45	35.88 0.84 0.00	32.46 0.57 0.00	30.05 0.33 -0.05
NEG MILLWOOD___DRP 24198	30.58 2.19 -1.98	27.66 1.69 -5.04	28.36 1.68 -5.07	27.14 1.92 -0.55	29.02 2.01 -1.27	30.94 2.26 -0.41	36.29 2.90 0.00	42.11 3.78 -1.32	42.87 3.75 -4.05	44.62 3.83 -5.65	45.22 3.90 -6.18	48.39 4.14 -7.65	49.06 4.01 -9.91	49.01 4.14 -9.21	49.28 4.08 -10.06	49.04 4.04 -9.89	50.22 4.08 -11.00	48.21 4.04 -9.06	45.60 3.92 -6.68	41.02 3.85 -2.17	47.57 4.04 -8.39	44.27 3.85 -5.38	34.97 3.09 0.00	32.76 2.70 -0.39
NEG NORTH_FLCN_SEA 23793	24.84 -1.56 0.00	19.69 -1.23 0.00	20.30 -1.30 0.00	23.06 -1.60 0.00	24.22 -1.52 0.00	26.60 -1.67 0.00	31.65 -1.74 0.00	34.87 -2.15 0.00	33.07 -2.00 0.00	33.00 -2.14 0.00	33.04 -2.11 0.00	34.27 -2.34 0.00	33.00 -2.14 0.00	33.48 -2.18 0.00	32.97 -2.18 0.00	32.90 -2.21 0.00	32.97 -2.18 0.00	32.83 -2.28 0.00	32.80 -2.20 0.00	32.90 -2.10 0.00	32.97 -2.18 0.00	32.86 -2.17 0.00	29.84 -2.04 0.00	27.66 -2.02 0.00

NEG NORTH_KES_CHATEGAY 23792	25.29 -1.11 0.00	20.05 -0.88 0.00	20.67 -0.93 0.00	23.48 -1.18 0.00	24.66 -1.08 0.00	27.08 -1.19 0.00	32.18 -1.20 0.00	35.39 -1.63 0.00	33.53 -1.54 0.00	33.49 -1.65 0.00	33.49 -1.65 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.46 -1.69 0.00	33.42 -1.69 0.00	33.42 -1.72 0.00	33.35 -1.76 0.00	33.35 -1.64 0.00	33.42 -1.58 0.00	33.42 -1.72 0.00	33.35 -1.68 0.00	30.32 -1.56 0.00	28.16 -1.51 0.00
NEG NORTH___ALICE_FALLS 23915	24.90 -1.50 0.00	19.71 -1.21 0.00	20.35 -1.25 0.00	23.09 -1.58 0.00	24.27 -1.47 0.00	26.66 -1.61 0.00	31.75 -1.64 0.00	35.02 -2.00 0.00	33.21 -1.86 0.00	33.14 -2.00 0.00	33.14 -2.00 0.00	34.38 -2.23 0.00	33.11 -2.04 0.00	33.63 -2.03 0.00	33.07 -2.07 0.00	33.00 -2.11 0.00	33.07 -2.07 0.00	32.90 -2.21 0.00	32.90 -2.10 0.00	33.01 -1.99 0.00	33.07 -2.07 0.00	33.00 -2.03 0.00	29.91 -1.98 0.00	27.72 -1.96 0.00
NEG NORTH___LWR_SARANAC 23913	24.90 -1.50 0.00	19.71 -1.21 0.00	20.35 -1.25 0.00	23.09 -1.58 0.00	24.27 -1.47 0.00	26.66 -1.61 0.00	31.75 -1.64 0.00	35.02 -2.00 0.00	33.21 -1.86 0.00	33.14 -2.00 0.00	33.14 -2.00 0.00	34.38 -2.23 0.00	33.11 -2.04 0.00	33.63 -2.03 0.00	33.07 -2.07 0.00	33.00 -2.11 0.00	33.07 -2.07 0.00	32.90 -2.21 0.00	32.90 -2.10 0.00	33.01 -1.99 0.00	33.07 -2.07 0.00	33.00 -2.03 0.00	29.94 -1.94 0.00	27.72 -1.96 0.00
NEG NORTH___PLATTSBURG 23628	24.90 -1.50 0.00	19.71 -1.21 0.00	20.35 -1.25 0.00	23.09 -1.58 0.00	24.27 -1.47 0.00	26.66 -1.61 0.00	31.75 -1.64 0.00	35.02 -2.00 0.00	33.21 -1.86 0.00	33.14 -2.00 0.00	33.14 -2.00 0.00	34.38 -2.23 0.00	33.11 -2.04 0.00	33.63 -2.03 0.00	33.07 -2.07 0.00	33.00 -2.11 0.00	33.07 -2.07 0.00	32.90 -2.21 0.00	32.90 -2.10 0.00	33.01 -1.99 0.00	33.07 -2.07 0.00	33.00 -2.03 0.00	29.91 -1.98 0.00	27.72 -1.96 0.00
NEG WEST_LEA_LOCKPORT 23791	24.08 -2.59 -0.26	19.52 -2.07 -0.66	20.24 -2.03 -0.67	22.71 -2.02 -0.07	23.28 -2.63 -0.17	25.38 -2.94 -0.05	29.31 -4.07 0.00	33.97 -3.22 -0.17	32.24 -3.37 -0.53	32.73 -3.16 -0.74	32.72 -3.23 -0.81	33.78 -3.26 -0.43	32.36 -3.02 -0.24	32.61 -3.07 -0.01	32.06 -3.09 -0.01	32.07 -3.16 -0.12	32.04 -3.20 -0.10	31.79 -3.34 -0.02	31.40 -3.64 -0.04	31.89 -3.39 -0.29	32.45 -3.20 -0.50	31.81 -3.22 0.00	29.08 -2.81 0.00	27.32 -2.40 -0.05
NEG WEST___LANCASTR 23811	24.36 -2.32 -0.28	19.72 -1.93 -0.72	20.45 -1.88 -0.72	22.92 -1.83 -0.08	23.48 -2.45 -0.18	25.64 -2.69 -0.06	29.74 -3.64 0.00	34.47 -2.74 -0.19	32.85 -2.81 -0.58	33.35 -2.60 -0.81	33.32 -2.71 -0.89	34.40 -2.67 -0.47	32.91 -2.50 -0.26	33.18 -2.50 -0.02	32.62 -2.53 -0.01	32.64 -2.60 -0.13	32.61 -2.64 -0.11	32.32 -2.81 -0.02	31.89 -3.15 -0.04	32.44 -2.87 -0.31	33.09 -2.60 -0.55	32.34 -2.70 0.00	29.49 -2.39 0.00	27.62 -2.11 -0.06
NEG_PENN_ALLEGHNY 23528	27.18 0.13 -0.64	22.64 0.08 -1.64	23.35 0.11 -1.65	25.02 0.17 -0.18	26.26 0.10 -0.41	28.54 0.14 -0.13	33.65 0.27 0.00	38.08 0.63 -0.43	37.05 0.67 -1.31	37.72 0.74 -1.83	37.85 0.70 -2.00	38.61 0.77 -1.23	36.79 0.74 -0.91	36.80 0.75 -0.39	36.22 0.67 -0.41	36.35 0.60 -0.64	36.42 0.63 -0.64	36.07 0.56 -0.40	35.77 0.42 -0.35	36.16 0.46 -0.71	37.23 0.67 -1.42	35.77 0.53 -0.21	32.23 0.35 0.00	30.04 0.24 -0.13
NEG___GEN_MONROE 24207	25.44 -1.19 -0.23	20.53 -0.96 -0.57	21.25 -0.93 -0.58	23.91 -0.81 -0.06	24.73 -1.16 -0.14	27.04 -1.27 -0.05	31.61 -1.77 0.00	36.32 -0.85 -0.15	34.59 -0.95 -0.46	35.01 -0.77 -0.64	35.11 -0.74 -0.70	36.28 -0.70 -0.37	34.76 -0.60 -0.21	35.14 -0.53 -0.01	34.48 -0.67 -0.01	34.44 -0.77 -0.10	34.46 -0.77 -0.08	34.21 -0.91 -0.02	33.81 -1.22 -0.03	34.16 -1.08 -0.25	34.73 -0.84 -0.43	34.09 -0.95 0.00	30.96 -0.92 0.00	28.74 -0.98 -0.04
NEPA___ENERGY 23901	24.99 -1.80 -0.39	20.51 -1.40 -0.98	21.16 -1.43 -0.99	23.34 -1.43 -0.11	24.19 -1.80 -0.25	26.37 -1.98 -0.08	30.88 -2.50 0.00	34.98 -2.30 -0.26	33.65 -2.21 -0.79	34.10 -2.14 -1.10	34.10 -2.25 -1.20	34.97 -2.27 -0.64	33.39 -2.11 -0.36	33.50 -2.18 -0.02	32.94 -2.21 -0.01	32.90 -2.39 -0.18	32.93 -2.35 -0.14	32.58 -2.56 -0.03	32.26 -2.80 -0.06	32.80 -2.63 -0.42	33.67 -2.21 -0.74	32.58 -2.45 0.00	29.71 -2.17 0.00	27.70 -2.05 -0.08
NEVERSink___HYD 23608	29.70 1.61 -1.69	26.49 1.28 -4.29	27.19 1.27 -4.32	26.61 1.48 -0.47	28.36 1.54 -1.08	30.31 1.70 -0.35	35.45 2.07 0.00	40.95 2.81 -1.12	41.28 2.77 -3.44	42.76 2.81 -4.80	43.17 2.78 -5.25	44.95 3.04 -5.30	44.31 2.95 -6.22	44.00 3.00 -5.35	43.88 2.92 -5.82	43.91 2.84 -5.95	44.57 2.88 -6.55	43.33 2.95 -5.27	41.91 2.97 -3.94	39.79 2.94 -1.85	44.09 3.06 -5.89	41.05 2.91 -3.10	34.31 2.42 0.00	32.02 2.02 -0.33
NEWTON___FALLS_HYD 23847	24.92 -1.48 0.00	20.05 -0.88 0.00	20.41 -1.19 0.00	23.38 -1.28 0.00	24.48 -1.26 0.00	26.89 -1.39 0.00	32.95 -0.43 0.00	36.39 -0.63 0.00	35.11 0.04 0.00	35.18 0.04 0.00	35.18 0.04 0.00	36.57 -0.04 0.00	35.18 0.04 0.00	35.69 0.04 0.00	35.07 -0.07 0.00	34.97 -0.14 0.00	34.48 -0.67 0.00	34.41 -0.70 0.00	34.23 -0.77 0.00	34.30 -0.70 0.00	34.55 -0.60 0.00	34.27 -0.77 0.00	30.86 -1.02 0.00	28.31 -1.37 0.00
NIAGARA____ 23760	23.76 -2.90 -0.26	19.31 -2.28 -0.66	20.02 -2.25 -0.67	22.47 -2.27 -0.07	23.05 -2.86 -0.17	25.07 -3.25 -0.05	28.81 -4.57 0.00	33.34 -3.85 -0.17	31.54 -4.07 -0.53	32.06 -3.83 -0.75	32.06 -3.90 -0.82	33.09 -3.95 -0.43	31.70 -3.69 -0.24	31.93 -3.74 -0.01	31.39 -3.76 -0.01	31.43 -3.79 -0.12	31.45 -3.80 -0.10	31.20 -3.93 -0.02	30.80 -4.24 -0.04	31.30 -3.99 -0.29	31.85 -3.80 -0.50	31.25 -3.78 0.00	28.63 -3.25 0.00	26.99 -2.73 -0.05
NINE_MILE_1 23575	25.73 -0.79 -0.12	20.60 -0.63 -0.30	21.26 -0.65 -0.30	24.01 -0.69 -0.03	25.04 -0.77 -0.08	27.45 -0.85 -0.02	32.28 -1.10 0.00	35.89 -1.22 -0.09	34.19 -1.16 -0.27	34.44 -1.09 -0.38	34.44 -1.12 -0.42	35.66 -1.17 -0.22	34.14 -1.12 -0.12	34.53 -1.14 -0.01	33.99 -1.16 0.00	33.97 -1.19 -0.06	33.99 -1.19 -0.04	33.89 -1.23 -0.01	33.72 -1.30 -0.02	33.84 -1.30 -0.13	34.18 -1.19 -0.23	33.81 -1.23 0.00	30.80 -1.08 0.00	28.66 -1.04 -0.02
NINE_MILE_2 23744	25.73 -0.79 -0.12	20.60 -0.63 -0.30	21.26 -0.65 -0.30	24.01 -0.69 -0.03	25.04 -0.77 -0.08	27.45 -0.85 -0.02	32.28 -1.10 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.56 -0.91 -0.33	34.59 -0.91 -0.36	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.04 -1.08 -0.13	34.35 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
NM_CAPITAL___DRP 24208	30.69 1.77 -2.52	28.74 1.42 -6.39	29.50 1.47 -6.43	27.06 1.70 -0.70	29.10 1.75 -1.61	30.71 1.92 -0.52	35.49 2.10 0.00	41.10 2.41 -1.67	42.44 2.24 -5.13	44.55 2.25 -7.16	45.22 2.25 -7.83	43.19 2.45 -4.13	39.82 2.35 -2.33	38.18 2.39 -0.14	37.57 2.35 -0.07	38.56 2.32 -1.14	38.40 2.32 -0.94	37.59 2.28 -0.20	37.59 2.20 -0.38	39.96 2.32 -2.76	42.31 2.32 -4.85	37.24 2.21 0.00	33.86 1.98 0.00	32.12 1.96 -0.49
NM_CENTRAL___DRP 24181	26.18 -0.37 -0.15	21.00 -0.31 -0.38	21.69 -0.30 -0.39	24.41 -0.30 -0.04	25.45 -0.39 -0.10	27.91 -0.40 -0.03	32.98 -0.40 0.00	36.94 -0.19 -0.10	35.31 -0.07 -0.31	35.58 0.00 -0.43	35.58 -0.04 -0.47	36.82 -0.04 -0.25	35.25 -0.04 -0.14	35.67 0.00 -0.01	35.08 -0.07 0.00	35.07 -0.11 -0.07	35.10 -0.11 -0.06	34.94 -0.18 -0.01	34.74 -0.28 -0.02	34.85 -0.31 -0.17	35.26 -0.18 -0.29	34.83 -0.21 0.00	31.66 -0.22 0.00	29.38 -0.33 -0.03

NM_FRONTIER___DRP 24179	23.82 -2.85 -0.27	19.32 -2.28 -0.67	20.05 -2.22 -0.68	22.49 -2.24 -0.07	23.05 -2.86 -0.17	25.10 -3.22 -0.05	28.84 -4.54 0.00	33.42 -3.78 -0.18	31.65 -3.96 -0.54	32.18 -3.73 -0.76	32.18 -3.80 -0.83	33.20 -3.84 -0.44	31.81 -3.58 -0.25	32.04 -3.64 -0.01	31.50 -3.65 -0.01	31.54 -3.69 -0.12	31.52 -3.73 -0.10	31.30 -3.83 -0.02	30.88 -4.17 -0.04	31.37 -3.92 -0.29	31.97 -3.69 -0.51	31.32 -3.71 0.00	28.69 -3.19 0.00	27.03 -2.70 -0.05
NM_ST_REGIS___HYD 24053	24.50 -1.90 0.00	19.63 -1.30 0.00	20.20 -1.40 0.00	22.96 -1.70 0.00	24.14 -1.60 0.00	26.29 -1.98 0.00	31.98 -1.40 0.00	34.87 -2.15 0.00	33.42 -1.65 0.00	33.35 -1.79 0.00	33.39 -1.76 0.00	34.63 -1.98 0.00	33.35 -1.79 0.00	33.84 -1.82 0.00	33.28 -1.86 0.00	33.25 -1.86 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.22 -1.78 0.00	33.32 -1.68 0.00	33.39 -1.76 0.00	33.25 -1.79 0.00	30.10 -1.79 0.00	27.66 -2.02 0.00
NORTHPORT___1 23551	31.11 2.77 -1.93	27.88 2.05 -4.91	28.72 2.18 -4.94	27.67 2.47 -0.53	29.52 2.55 -1.24	31.58 2.91 -0.40	48.37 3.91 -11.08	49.30 4.63 -7.65	48.72 4.52 -9.12	50.00 4.50 -10.36	50.80 4.39 -11.26	50.24 4.72 -8.91	50.77 4.50 -11.12	50.87 4.53 -10.68	51.23 4.43 -11.66	50.84 4.46 -11.27	57.48 4.74 -17.59	57.80 4.70 -17.98	57.48 4.62 -17.86	57.44 4.65 -17.79	75.60 4.71 -35.75	58.19 4.59 -18.56	48.37 3.73 -12.76	35.27 3.56 -2.04
NORTHPORT___2 23552	31.11 2.77 -1.93	27.88 2.05 -4.91	28.72 2.18 -4.94	27.67 2.47 -0.53	29.52 2.55 -1.24	31.58 2.91 -0.40	48.37 3.91 -11.08	49.30 4.63 -7.65	48.72 4.52 -9.12	50.00 4.50 -10.36	50.80 4.39 -11.26	50.24 4.72 -8.91	50.77 4.50 -11.12	50.87 4.53 -10.68	51.23 4.43 -11.66	50.84 4.46 -11.27	57.48 4.74 -17.59	57.80 4.70 -17.98	57.48 4.62 -17.86	57.44 4.65 -17.79	75.60 4.71 -35.75	58.19 4.59 -18.56	48.37 3.73 -12.76	35.27 3.56 -2.04
NORTHPORT___3 23553	31.08 2.75 -1.93	27.86 2.03 -4.91	28.66 2.12 -4.94	27.59 2.39 -0.53	29.45 2.47 -1.24	31.49 2.83 -0.40	48.34 3.87 -11.08	49.19 4.52 -7.65	48.72 4.52 -9.13	49.93 4.43 -10.36	50.73 4.32 -11.26	50.17 4.65 -8.91	50.73 4.46 -11.12	50.73 4.39 -10.68	51.09 4.29 -11.66	50.73 4.35 -11.27	57.13 4.39 -17.59	57.41 4.32 -17.98	57.13 4.27 -17.86	57.13 4.34 -17.79	75.25 4.36 -35.75	57.91 4.31 -18.56	48.43 3.79 -12.76	35.24 3.53 -2.04
NORTHPORT___4 23650	31.08 2.75 -1.93	27.86 2.03 -4.91	28.66 2.12 -4.94	27.59 2.39 -0.53	29.45 2.47 -1.24	31.49 2.83 -0.40	48.34 3.87 -11.08	49.19 4.52 -7.65	48.72 4.52 -9.13	49.93 4.43 -10.36	50.73 4.32 -11.26	50.17 4.65 -8.91	50.73 4.46 -11.12	50.73 4.39 -10.68	51.09 4.29 -11.66	50.73 4.35 -11.27	57.13 4.39 -17.59	57.41 4.32 -17.98	57.13 4.27 -17.86	57.13 4.34 -17.79	75.25 4.36 -35.75	57.91 4.31 -18.56	48.43 3.79 -12.76	35.24 3.53 -2.04
NORTHPORT___IC 23718	31.11 2.77 -1.93	27.88 2.05 -4.91	28.72 2.18 -4.94	27.67 2.47 -0.53	29.52 2.55 -1.24	31.58 2.91 -0.40	48.37 3.91 -11.08	49.30 4.63 -7.65	48.72 4.52 -9.12	50.00 4.50 -10.36	50.80 4.39 -11.26	50.24 4.72 -8.91	50.77 4.50 -11.12	50.87 4.53 -10.68	51.23 4.43 -11.66	50.84 4.46 -11.27	57.48 4.74 -17.59	57.80 4.70 -17.98	57.48 4.62 -17.86	57.44 4.65 -17.79	75.60 4.71 -35.75	58.19 4.59 -18.56	48.37 3.73 -12.76	35.27 3.56 -2.04
NPX_GEN_1385_PROXY 323591	31.11 2.77 -1.93	27.88 2.05 -4.91	28.72 2.18 -4.94	27.67 2.47 -0.53	29.52 2.55 -1.24	32.17 2.91 -0.99	48.62 3.91 -11.33	48.46 4.63 -6.82	48.72 4.52 -9.12	50.00 4.50 -10.36	50.80 4.39 -11.26	50.24 4.72 -8.91	50.77 4.50 -11.12	50.87 4.53 -10.68	51.23 4.43 -11.66	50.84 4.46 -11.27	57.48 4.74 -17.59	57.80 4.70 -17.98	57.48 4.62 -17.86	57.44 4.65 -17.79	75.60 4.71 -35.75	58.19 4.59 -18.56	48.37 3.73 -12.76	35.27 3.56 -2.04
NPX_GEN_CSC 323557	31.50 3.17 -1.93	28.18 2.34 -4.91	29.28 2.74 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.82 3.56 -0.99	49.35 4.64 -11.33	48.95 5.11 -6.82	49.11 4.91 -9.13	50.46 4.96 -10.36	51.26 4.85 -11.26	50.69 5.16 -8.92	51.12 4.85 -11.12	51.23 4.89 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.80 5.06 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	76.02 5.13 -35.75	58.58 4.98 -18.56	48.63 3.99 -12.76	35.75 4.04 -2.04
NSINS_S_GLNS_FALLS 23858	31.04 2.11 -2.52	29.01 1.67 -6.41	29.76 1.71 -6.45	27.51 2.15 -0.70	29.39 2.03 -1.61	31.19 2.40 -0.52	36.45 3.07 0.00	42.06 3.37 -1.67	43.40 3.19 -5.14	45.27 2.95 -7.18	45.87 2.88 -7.85	44.72 3.48 -4.63	41.78 3.41 -3.23	40.30 3.49 -1.15	39.77 3.44 -1.19	40.41 3.16 -2.14	40.50 3.27 -2.08	39.57 3.27 -1.19	39.31 3.22 -1.09	41.09 3.33 -2.76	43.89 3.37 -5.37	38.68 3.05 -0.60	34.24 2.36 0.00	32.63 2.46 -0.49
NUCOR_STEEL___DRP 24197	26.77 0.13 -0.23	21.58 0.06 -0.60	22.29 0.09 -0.60	24.93 0.20 -0.06	25.99 0.10 -0.15	28.40 0.08 -0.05	33.45 0.07 0.00	37.81 0.63 -0.16	36.25 0.70 -0.48	36.62 0.81 -0.67	36.68 0.81 -0.73	37.84 0.84 -0.39	36.17 0.81 -0.22	36.53 0.86 -0.01	35.85 0.70 -0.01	35.85 0.63 -0.11	35.90 0.67 -0.09	35.69 0.56 -0.02	35.46 0.42 -0.04	35.64 0.39 -0.26	36.23 0.63 -0.45	35.56 0.53 0.00	32.17 0.29 0.00	29.81 0.09 -0.05
NYISO_LBMP_REFERENCE 24008	26.40 0.00 0.00	20.93 0.00 0.00	21.60 0.00 0.00	24.66 0.00 0.00	25.74 0.00 0.00	28.27 0.00 0.00	33.38 0.00 0.00	37.02 0.00 0.00	35.07 0.00 0.00	35.14 0.00 0.00	35.14 0.00 0.00	36.61 0.00 0.00	35.14 0.00 0.00	35.66 0.00 0.00	35.14 0.00 0.00	35.11 0.00 0.00	35.14 0.00 0.00	35.11 0.00 0.00	35.00 0.00 0.00	35.00 0.00 0.00	35.14 0.00 0.00	35.04 0.00 0.00	31.88 0.00 0.00	29.67 0.00 0.00
NYPA_BRENTWD___GT 24164	31.37 3.04 -1.93	28.07 2.24 -4.91	28.94 2.40 -4.94	27.89 2.69 -0.53	29.78 2.81 -1.24	31.86 3.19 -0.40	48.77 4.31 -11.08	49.79 5.11 -7.66	49.22 5.02 -9.14	50.54 5.03 -10.37	51.33 4.92 -11.26	50.81 5.27 -8.92	51.26 4.99 -11.12	51.37 5.03 -10.68	51.76 4.96 -11.66	51.40 5.02 -11.27	57.94 5.20 -17.59	58.22 5.13 -17.98	57.93 5.07 -17.86	57.86 5.07 -17.79	75.85 4.96 -35.75	58.44 4.83 -18.56	48.75 4.11 -12.76	35.60 3.89 -2.04
NYPA_GOWANUS___GT5 24156	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NYPA_GOWANUS___GT6 24157	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41
NYPA_HARLEM___RVR_GT1 24160	31.17 2.83 -1.94	27.95 2.11 -4.92	28.67 2.12 -4.95	27.62 2.42 -0.54	29.48 2.50 -1.24	31.47 2.80 -0.40	36.78 3.24 -0.16	42.32 3.92 -1.37	48.03 4.03 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.29 4.43 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.06 4.10 -7.97	48.87 4.32 -9.40	45.51 4.06 -6.41	35.36 3.28 -0.19	33.14 3.06 -0.41

NYPA_HARLEM__RVR_GT2 24161	31.17 2.83 -1.94	27.95 2.11 -4.92	28.67 2.12 -4.95	27.62 2.42 -0.54	29.48 2.50 -1.24	31.47 2.80 -0.40	36.78 3.24 -0.16	42.32 3.92 -1.37	48.03 4.03 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.29 4.43 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.06 4.10 -7.97	48.87 4.32 -9.40	45.51 4.06 -6.41	35.36 3.28 -0.19	33.14 3.06 -0.41
NYPA_KENT____GT 24152	30.96 2.61 -1.94	27.83 1.99 -4.92	28.51 1.97 -4.95	27.45 2.24 -0.54	29.30 2.32 -1.24	31.31 2.63 -0.41	36.92 3.37 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.31 4.36 -10.81	50.74 4.65 -9.49	51.21 4.46 -11.60	52.54 4.53 -12.35	52.49 4.43 -12.92	51.25 4.46 -11.69	52.27 4.46 -12.66	51.35 4.42 -11.82	47.25 4.38 -7.87	48.61 4.30 -9.30	49.09 4.50 -9.45	45.79 4.31 -6.45	35.55 3.48 -0.19	33.29 3.20 -0.41
NYPA_POUCH1____GT 24155	30.85 2.51 -1.94	27.72 1.88 -4.92	28.43 1.88 -4.95	27.35 2.15 -0.54	29.20 2.21 -1.24	31.19 2.52 -0.40	36.72 3.17 -0.17	42.36 3.96 -1.38	49.54 4.07 -10.40	49.07 4.18 -9.74	50.43 4.22 -11.07	50.70 4.54 -9.55	51.12 4.36 -11.62	52.52 4.42 -12.44	52.46 4.32 -12.99	51.18 4.35 -11.72	52.16 4.36 -12.66	51.51 4.35 -12.05	47.15 4.27 -7.88	48.93 4.24 -9.70	49.10 4.43 -9.52	45.73 4.24 -6.45	35.46 3.38 -0.20	33.26 3.18 -0.41
NYPA_VERNON____GT2 24162	30.98 2.64 -1.94	27.85 2.01 -4.92	28.56 2.01 -4.95	27.48 2.27 -0.54	29.33 2.34 -1.25	31.33 2.66 -0.41	36.95 3.41 -0.16	42.55 4.15 -1.38	49.31 4.17 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.17 4.43 -11.60	52.50 4.49 -12.35	52.46 4.39 -12.92	51.23 4.42 -11.70	52.23 4.43 -12.66	51.42 4.39 -11.93	47.18 4.30 -7.87	48.57 4.27 -9.30	49.06 4.43 -9.49	45.72 4.24 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
NYPA_VERNON____GT3 24163	30.98 2.64 -1.94	27.85 2.01 -4.92	28.56 2.01 -4.95	27.48 2.27 -0.54	29.33 2.34 -1.25	31.33 2.66 -0.41	36.95 3.41 -0.16	42.55 4.15 -1.38	49.31 4.17 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.17 4.43 -11.60	52.50 4.49 -12.35	52.46 4.39 -12.92	51.23 4.42 -11.70	52.23 4.43 -12.66	51.42 4.39 -11.93	47.18 4.30 -7.87	48.57 4.27 -9.30	49.06 4.43 -9.49	45.72 4.24 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
NYPA__ASTORIA_CC1 323568	30.98 2.64 -1.94	27.87 2.03 -4.92	28.56 2.01 -4.95	27.50 2.29 -0.54	29.35 2.37 -1.24	31.36 2.69 -0.40	36.95 3.41 -0.16	42.55 4.15 -1.38	49.31 4.17 -10.06	48.92 4.25 -9.52	50.24 4.29 -10.81	50.67 4.58 -9.49	51.17 4.43 -11.60	52.46 4.46 -12.35	52.42 4.36 -12.92	51.17 4.39 -11.67	52.20 4.39 -12.66	51.17 4.35 -11.71	47.14 4.27 -7.87	48.54 4.24 -9.30	48.94 4.39 -9.40	45.69 4.20 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
NYPA__ASTORIA_CC2 323569	30.98 2.64 -1.94	27.87 2.03 -4.92	28.56 2.01 -4.95	27.50 2.29 -0.54	29.35 2.37 -1.24	31.36 2.69 -0.40	36.95 3.41 -0.16	42.55 4.15 -1.38	49.31 4.17 -10.06	48.92 4.25 -9.52	50.24 4.29 -10.81	50.67 4.58 -9.49	51.17 4.43 -11.60	52.46 4.46 -12.35	52.42 4.36 -12.92	51.17 4.39 -11.67	52.20 4.39 -12.66	51.17 4.35 -11.71	47.14 4.27 -7.87	48.54 4.24 -9.30	48.94 4.39 -9.40	45.69 4.20 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
NYPA__HOLTSVILL 23794	31.40 3.06 -1.93	28.09 2.26 -4.91	29.03 2.48 -4.94	28.01 2.81 -0.53	29.89 2.91 -1.24	31.95 3.28 -0.40	48.84 4.37 -11.08	49.75 5.07 -7.65	49.11 4.91 -9.13	50.42 4.92 -10.36	51.22 4.81 -11.26	50.68 5.16 -8.91	51.15 4.89 -11.12	51.26 4.92 -10.68	51.62 4.81 -11.66	51.26 4.88 -11.27	57.83 5.10 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.80 5.01 -17.79	75.99 5.10 -35.75	58.58 4.98 -18.56	48.69 4.05 -12.76	35.60 3.89 -2.04
NYPA__HELLGATE_GT1 24158	31.17 2.83 -1.94	27.95 2.11 -4.92	28.67 2.12 -4.95	27.62 2.42 -0.54	29.48 2.50 -1.24	31.47 2.80 -0.40	36.78 3.24 -0.16	42.32 3.92 -1.37	48.03 4.03 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.29 4.43 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.06 4.10 -7.97	48.87 4.32 -9.40	45.51 4.06 -6.41	35.36 3.28 -0.19	33.14 3.06 -0.41
NYPA__HELLGATE_GT2 24159	31.17 2.83 -1.94	27.95 2.11 -4.92	28.67 2.12 -4.95	27.62 2.42 -0.54	29.48 2.50 -1.24	31.47 2.80 -0.40	36.78 3.24 -0.16	42.32 3.92 -1.37	48.03 4.03 -8.92	48.06 4.15 -8.77	49.24 4.18 -9.91	50.29 4.43 -9.25	50.93 4.29 -11.50	52.00 4.31 -12.02	52.03 4.22 -12.67	50.84 4.25 -11.49	52.05 4.25 -12.65	49.92 4.25 -10.56	46.95 4.13 -7.82	47.06 4.10 -7.97	48.87 4.32 -9.40	45.51 4.06 -6.41	35.36 3.28 -0.19	33.14 3.06 -0.41
NYS_BARGE__HYD 23848	24.13 -2.53 -0.26	19.55 -2.03 -0.66	20.27 -1.99 -0.66	22.76 -1.97 -0.07	23.33 -2.57 -0.17	25.47 -2.86 -0.05	29.41 -3.97 0.00	34.08 -3.11 -0.17	32.34 -3.26 -0.53	32.82 -3.06 -0.74	32.86 -3.09 -0.81	33.92 -3.11 -0.43	32.50 -2.88 -0.24	32.75 -2.92 -0.01	32.20 -2.95 -0.01	32.21 -3.02 -0.12	32.18 -3.06 -0.10	31.93 -3.19 -0.02	31.50 -3.53 -0.04	31.99 -3.29 -0.28	32.58 -3.06 -0.50	31.92 -3.12 0.00	29.17 -2.71 0.00	27.38 -2.34 -0.05
O.H._GEN_BRUCE 24063	23.78 -2.88 -0.26	19.31 -2.26 -0.65	20.05 -2.20 -0.65	22.49 -2.24 -0.07	23.07 -2.83 -0.16	25.69 -3.22 -0.64	29.12 -4.51 -0.25	32.54 -3.81 0.67	31.60 -4.00 -0.52	32.11 -3.76 -0.73	32.11 -3.83 -0.80	33.15 -3.88 -0.42	31.76 -3.62 -0.24	32.00 -3.67 -0.01	31.46 -3.69 -0.01	31.50 -3.72 -0.12	31.51 -3.73 -0.10	31.27 -3.86 -0.02	30.87 -4.17 -0.04	31.36 -3.92 -0.28	31.91 -3.73 -0.49	31.32 -3.71 0.00	28.69 -3.19 0.00	27.02 -2.70 -0.05
OAK_ORCHARD__HYD 24046	25.43 -1.19 -0.22	20.52 -0.96 -0.55	21.23 -0.93 -0.56	23.86 -0.86 -0.06	24.72 -1.16 -0.14	27.02 -1.30 -0.04	31.55 -1.84 0.00	36.05 -1.11 -0.15	34.33 -1.19 -0.45	34.78 -0.98 -0.62	34.84 -0.98 -0.68	36.02 -0.95 -0.36	34.50 -0.84 -0.20	34.85 -0.82 -0.01	34.24 -0.91 -0.01	34.22 -0.98 -0.10	34.24 -0.98 -0.08	34.00 -1.12 -0.02	33.67 -1.36 -0.03	33.94 -1.30 -0.24	34.51 -1.05 -0.42	33.88 -1.16 0.00	30.83 -1.05 0.00	28.65 -1.07 -0.04
OCC_CHEM__DRP 24175	23.82 -2.85 -0.27	19.34 -2.26 -0.68	20.08 -2.20 -0.68	22.52 -2.22 -0.07	23.05 -2.86 -0.17	25.10 -3.22 -0.05	28.88 -4.51 0.00	33.46 -3.74 -0.18	31.69 -3.93 -0.54	32.21 -3.69 -0.76	32.21 -3.76 -0.83	33.24 -3.81 -0.44	31.84 -3.55 -0.25	32.07 -3.60 -0.01	31.53 -3.62 -0.01	31.58 -3.65 -0.12	31.55 -3.69 -0.10	31.34 -3.79 -0.02	30.91 -4.13 -0.04	31.41 -3.89 -0.29	32.00 -3.65 -0.51	31.36 -3.68 0.00	28.73 -3.16 0.00	27.06 -2.67 -0.05
OLIN_CORP_DRP 24177	23.84 -2.83 -0.27	19.34 -2.26 -0.68	20.08 -2.20 -0.68	22.52 -2.22 -0.07	23.08 -2.83 -0.17	25.13 -3.19 -0.05	28.91 -4.47 0.00	33.50 -3.70 -0.18	31.73 -3.89 -0.55	32.25 -3.65 -0.76	32.25 -3.73 -0.83	33.28 -3.77 -0.44	31.84 -3.55 -0.25	32.11 -3.57 -0.01	31.57 -3.58 -0.01	31.61 -3.62 -0.12	31.59 -3.65 -0.10	31.34 -3.79 -0.02	30.95 -4.09 -0.04	31.44 -3.85 -0.29	32.00 -3.65 -0.52	31.39 -3.64 0.00	28.73 -3.16 0.00	27.06 -2.67 -0.05
ONONDAGA_REF_OCCRA 23987	26.32 -0.26 -0.18	21.17 -0.21 -0.45	21.84 -0.22 -0.46	24.52 -0.20 -0.05	25.60 -0.26 -0.11	28.05 -0.25 -0.04	33.15 -0.23 0.00	37.18 0.04 -0.12	35.58 0.14 -0.36	35.83 0.18 -0.51	35.88 0.18 -0.56	37.09 0.18 -0.29	35.45 0.14 -0.17	35.85 0.18 -0.01	35.25 0.11 -0.01	35.26 0.07 -0.08	35.28 0.07 -0.07	35.16 0.04 -0.01	34.92 -0.11 -0.03	35.09 -0.11 -0.19	35.52 0.04 -0.34	35.04 0.00 0.00	31.79 -0.10 0.00	29.50 -0.21 -0.03

ONONDAGA___COGEN 23986	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
ONTARIO___LFGE 23819	26.42 -0.24 -0.26	21.37 -0.21 -0.66	22.07 -0.19 -0.66	24.66 -0.07 -0.07	25.65 -0.26 -0.17	28.10 -0.23 -0.05	33.15 -0.23 0.00	37.64 0.44 -0.17	36.06 0.46 -0.53	36.48 0.60 -0.74	36.52 0.56 -0.81	37.66 0.62 -0.43	35.98 0.60 -0.24	36.31 0.64 -0.01	35.64 0.49 -0.01	35.61 0.39 -0.12	35.70 0.46 -0.10	35.44 0.32 -0.02	35.14 0.10 -0.04	35.42 0.14 -0.28	36.07 0.42 -0.50	35.32 0.28 0.00	32.01 0.13 0.00	29.69 -0.03 -0.05
OSWEGATCHIE___HYD 24044	24.92 -1.48 0.00	20.05 -0.88 0.00	20.41 -1.19 0.00	23.38 -1.28 0.00	24.48 -1.26 0.00	26.89 -1.39 0.00	32.95 -0.43 0.00	36.39 -0.63 0.00	35.11 0.04 0.00	35.18 0.04 0.00	35.18 0.04 0.00	36.57 -0.04 0.00	35.18 0.04 0.00	35.69 0.04 0.00	35.07 -0.07 0.00	34.97 -0.14 0.00	34.48 -0.67 0.00	34.41 -0.70 0.00	34.23 -0.77 0.00	34.30 -0.70 0.00	34.55 -0.60 0.00	34.27 -0.77 0.00	30.86 -1.02 0.00	28.31 -1.37 0.00
OSWEGO___5 23606	25.91 -0.63 -0.14	20.75 -0.52 -0.35	21.43 -0.52 -0.35	24.16 -0.54 -0.04	25.18 -0.64 -0.09	27.62 -0.68 -0.03	32.51 -0.87 0.00	36.33 -0.78 -0.09	34.65 -0.70 -0.28	34.86 -0.67 -0.39	34.90 -0.67 -0.42	36.06 -0.77 -0.22	34.50 -0.77 -0.13	34.92 -0.75 -0.01	34.37 -0.77 0.00	34.36 -0.81 -0.06	34.39 -0.81 -0.05	34.28 -0.84 -0.01	34.11 -0.91 -0.02	34.24 -0.91 -0.15	34.60 -0.81 -0.26	34.23 -0.81 0.00	31.18 -0.70 0.00	29.02 -0.68 -0.03
OSWEGO___6 23613	25.91 -0.63 -0.14	20.75 -0.52 -0.35	21.43 -0.52 -0.35	24.16 -0.54 -0.04	25.18 -0.64 -0.09	27.62 -0.68 -0.03	32.51 -0.87 0.00	36.33 -0.78 -0.09	34.65 -0.70 -0.28	34.86 -0.67 -0.39	34.90 -0.67 -0.42	36.06 -0.77 -0.22	34.50 -0.77 -0.13	34.92 -0.75 -0.01	34.37 -0.77 0.00	34.36 -0.81 -0.06	34.39 -0.81 -0.05	34.28 -0.84 -0.01	34.11 -0.91 -0.02	34.24 -0.91 -0.15	34.60 -0.81 -0.26	34.23 -0.81 0.00	31.18 -0.70 0.00	29.02 -0.68 -0.03
OUTOKUMPU-AB___DRP 24206	24.27 -2.40 -0.27	19.64 -1.97 -0.69	20.39 -1.90 -0.69	22.86 -1.87 -0.07	23.42 -2.50 -0.17	25.58 -2.74 -0.06	29.61 -3.77 0.00	34.31 -2.89 -0.18	32.68 -2.95 -0.55	33.17 -2.74 -0.77	33.14 -2.85 -0.84	34.23 -2.82 -0.44	32.76 -2.64 -0.25	33.03 -2.64 -0.01	32.45 -2.71 -0.01	32.46 -2.77 -0.12	32.43 -2.81 -0.10	32.18 -2.95 -0.02	31.75 -3.29 -0.04	32.29 -3.01 -0.30	32.85 -2.81 -0.52	32.16 -2.87 0.00	29.36 -2.52 0.00	27.53 -2.20 -0.05
OXBOW___ 24026	24.11 -2.56 -0.27	19.53 -2.07 -0.68	20.28 -2.01 -0.69	22.74 -2.00 -0.07	23.29 -2.63 -0.17	25.41 -2.91 -0.05	29.34 -4.04 0.00	34.05 -3.15 -0.18	32.32 -3.30 -0.55	32.85 -3.06 -0.77	32.82 -3.16 -0.84	33.90 -3.15 -0.44	32.44 -2.95 -0.25	32.71 -2.96 -0.01	32.16 -2.99 -0.01	32.18 -3.05 -0.12	32.15 -3.09 -0.10	31.90 -3.23 -0.02	31.47 -3.57 -0.04	32.00 -3.29 -0.29	32.57 -3.09 -0.52	31.88 -3.15 0.00	29.14 -2.74 0.00	27.35 -2.37 -0.05
PEEKSKILL___ 23653	30.43 2.11 -1.92	27.43 1.63 -4.87	28.10 1.60 -4.90	27.02 1.83 -0.53	28.87 1.90 -1.23	30.81 2.15 -0.39	36.19 2.80 0.00	41.81 3.52 -1.27	42.64 3.51 -4.06	44.28 3.58 -5.55	44.85 3.62 -6.08	48.66 3.88 -8.17	49.83 3.73 -10.96	49.98 3.82 -10.50	50.34 3.73 -11.47	49.93 3.72 -11.10	51.29 3.76 -12.38	49.08 3.69 -10.28	46.19 3.64 -7.55	40.88 3.60 -2.28	47.75 3.73 -8.88	44.73 3.57 -6.12	34.76 2.87 0.00	32.60 2.55 -0.37
PGE MADISON___WINDPWR 24146	28.21 1.24 -0.56	23.26 0.90 -1.43	23.97 0.93 -1.44	26.08 1.26 -0.16	27.34 1.24 -0.36	29.91 1.53 -0.12	35.75 2.37 0.00	40.43 3.04 -0.37	39.31 3.09 -1.15	39.91 3.16 -1.61	39.99 3.09 -1.76	40.88 3.18 -1.08	39.05 3.09 -0.81	39.19 3.17 -0.36	38.44 2.92 -0.37	38.49 2.81 -0.58	38.67 2.95 -0.58	38.42 2.95 -0.36	37.97 2.66 -0.31	38.31 2.70 -0.62	39.52 3.13 -1.25	37.89 2.66 -0.19	33.83 1.94 0.00	31.30 1.51 -0.11
PIERCEFIELD___HYD 23852	24.32 -2.09 0.00	19.54 -1.38 0.00	20.11 -1.49 0.00	22.86 -1.80 0.00	24.04 -1.70 0.00	26.12 -2.15 0.00	31.91 -1.47 0.00	34.76 -2.26 0.00	33.35 -1.72 0.00	33.32 -1.83 0.00	33.32 -1.83 0.00	34.60 -2.01 0.00	33.28 -1.86 0.00	33.80 -1.85 0.00	33.25 -1.90 0.00	33.21 -1.90 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.18 -1.82 0.00	33.28 -1.72 0.00	33.35 -1.79 0.00	33.21 -1.82 0.00	30.06 -1.82 0.00	27.60 -2.08 0.00
PINELAWN_CC_1 323563	31.16 2.83 -1.93	27.91 2.07 -4.91	28.72 2.18 -4.94	27.64 2.44 -0.53	29.52 2.55 -1.24	31.58 2.91 -0.40	48.45 3.97 -11.09	49.51 4.81 -7.68	49.01 4.77 -9.17	50.31 4.78 -10.39	51.15 4.74 -11.26	50.63 5.05 -8.97	51.08 4.81 -11.12	51.23 4.89 -10.68	51.58 4.78 -11.66	51.19 4.81 -11.27	57.62 4.89 -17.59	57.90 4.81 -17.98	57.58 4.72 -17.86	57.55 4.76 -17.79	75.78 4.89 -35.75	58.37 4.76 -18.56	48.56 3.92 -12.76	35.33 3.62 -2.04
PJM_GEN_KEystone 24065	26.56 -1.24 -1.40	24.60 0.13 -3.55	25.89 0.71 -3.58	25.92 0.86 -0.39	27.43 0.80 -0.89	30.02 0.88 -0.88	34.88 1.24 -0.26	38.90 1.78 -0.10	40.36 1.79 -3.50	41.41 1.86 -4.41	41.87 1.86 -4.86	44.25 2.01 -5.63	44.34 1.97 -7.23	44.55 2.00 -6.90	44.51 1.90 -7.47	44.01 1.69 -7.22	43.93 0.77 -8.01	43.52 1.79 -6.62	41.32 1.44 -4.88	39.00 1.72 -2.29	40.11 -1.05 -6.02	40.73 1.75 -3.95	33.27 1.37 -0.02	31.14 1.19 -0.28
PJM_GEN_NEPTUNE_PROXY 323594	30.92 2.59 -1.93	27.76 1.93 -4.91	28.53 1.99 -4.94	27.44 2.24 -0.53	29.29 2.32 -1.24	31.91 2.66 -0.99	48.35 3.64 -11.32	48.19 4.37 -6.80	48.52 4.35 -9.10	49.84 4.36 -10.34	50.73 4.32 -11.26	50.10 4.61 -8.88	50.73 4.46 -11.12	50.84 4.49 -10.68	51.23 4.43 -11.66	50.80 4.42 -11.27	57.24 4.50 -17.59	57.52 4.42 -17.98	57.24 4.38 -17.86	57.17 4.38 -17.79	75.35 4.46 -35.75	57.98 4.38 -18.56	48.24 3.60 -12.76	35.04 3.32 -2.04
PLEASANTVLY___LBMP 24000	30.44 2.03 -2.01	27.60 1.57 -5.10	28.29 1.56 -5.14	27.00 1.78 -0.56	28.88 1.85 -1.28	30.78 2.09 -0.41	36.02 2.64 0.00	41.65 3.29 -1.33	42.43 3.26 -4.09	44.17 3.30 -5.72	44.74 3.34 -6.25	49.03 3.59 -8.84	50.67 3.48 -12.05	50.79 3.53 -11.61	51.31 3.48 -12.69	50.81 3.44 -12.26	52.32 3.48 -13.69	49.95 3.44 -11.40	46.75 3.39 -8.35	40.56 3.36 -2.20	48.25 3.48 -9.63	45.15 3.33 -6.79	34.56 2.68 0.00	32.50 2.43 -0.39
POLETTI___ 23519	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.85 3.34 -0.13	42.49 4.11 -1.36	48.07 4.07 -8.93	48.07 4.15 -8.78	49.21 4.15 -9.92	50.26 4.39 -9.25	50.87 4.22 -11.51	52.00 4.31 -12.03	52.04 4.22 -12.68	50.81 4.21 -11.49	52.04 4.25 -12.64	49.85 4.18 -10.57	47.00 4.17 -7.83	47.14 4.17 -7.97	48.35 4.22 -8.99	45.57 4.13 -6.40	35.45 3.41 -0.16	33.10 3.03 -0.40
PORT_JEFF_3 23555	31.69 3.35 -1.93	28.32 2.49 -4.91	29.26 2.72 -4.94	28.26 3.06 -0.53	30.14 3.17 -1.24	32.26 3.59 -0.40	49.27 4.81 -11.08	50.19 5.52 -7.66	49.43 5.23 -9.13	50.78 5.27 -10.36	51.57 5.17 -11.26	51.02 5.49 -8.92	51.47 5.20 -11.12	51.59 5.24 -10.68	51.97 5.17 -11.66	51.64 5.27 -11.27	58.15 5.41 -17.59	58.43 5.34 -17.98	58.15 5.28 -17.86	58.11 5.32 -17.79	76.34 5.45 -35.75	58.89 5.29 -18.56	49.07 4.43 -12.76	35.96 4.24 -2.04

PORT_JEFF_4 23616	31.69 3.35 -1.93	28.32 2.49 -4.91	29.26 2.72 -4.94	28.26 3.06 -0.53	30.14 3.17 -1.24	32.26 3.59 -0.40	49.27 4.81 -11.08	50.19 5.52 -7.66	49.43 5.23 -9.13	50.78 5.27 -10.36	51.57 5.17 -11.26	51.02 5.49 -8.92	51.47 5.20 -11.12	51.59 5.24 -10.68	51.97 5.17 -11.66	51.64 5.27 -11.27	58.15 5.41 -17.59	58.43 5.34 -17.98	58.15 5.28 -17.86	58.11 5.32 -17.79	76.34 5.45 -35.75	58.89 5.29 -18.56	49.07 4.43 -12.76	35.96 4.24 -2.04
PORT_JEFF_IC 23713	31.77 3.43 -1.93	28.39 2.55 -4.91	29.33 2.79 -4.94	28.33 3.13 -0.53	30.22 3.24 -1.24	32.34 3.68 -0.40	49.37 4.91 -11.08	50.30 5.63 -7.66	49.57 5.37 -9.13	50.92 5.41 -10.36	51.71 5.31 -11.26	51.17 5.64 -8.92	51.61 5.34 -11.12	51.73 5.38 -10.68	52.11 5.31 -11.66	51.75 5.37 -11.27	58.29 5.55 -17.59	58.57 5.48 -17.98	58.28 5.42 -17.86	58.25 5.46 -17.79	76.48 5.59 -35.75	59.07 5.47 -18.56	49.17 4.53 -12.76	36.05 4.33 -2.04
PPL PILGRIM_ST_GT1 24216	31.37 3.04 -1.93	28.07 2.24 -4.91	28.94 2.40 -4.94	27.89 2.69 -0.53	29.78 2.81 -1.24	31.86 3.19 -0.40	48.77 4.31 -11.08	49.79 5.11 -7.66	49.22 5.02 -9.14	50.54 5.03 -10.37	51.33 4.92 -11.26	50.81 5.27 -8.92	51.26 4.99 -11.12	51.37 5.03 -10.68	51.76 4.96 -11.66	51.40 5.02 -11.27	57.94 5.20 -17.59	58.22 5.13 -17.98	57.93 5.07 -17.86	57.86 5.07 -17.79	75.85 4.96 -35.75	58.44 4.83 -18.56	48.75 4.11 -12.76	35.60 3.89 -2.04
PPL PILGRIM_ST_GT2 24217	31.37 3.04 -1.93	28.07 2.24 -4.91	28.94 2.40 -4.94	27.89 2.69 -0.53	29.78 2.81 -1.24	31.86 3.19 -0.40	48.77 4.31 -11.08	49.79 5.11 -7.66	49.22 5.02 -9.14	50.54 5.03 -10.37	51.33 4.92 -11.26	50.81 5.27 -8.92	51.26 4.99 -11.12	51.37 5.03 -10.68	51.76 4.96 -11.66	51.40 5.02 -11.27	57.94 5.20 -17.59	58.22 5.13 -17.98	57.93 5.07 -17.86	57.86 5.07 -17.79	75.85 4.96 -35.75	58.44 4.83 -18.56	48.75 4.11 -12.76	35.60 3.89 -2.04
PPL_SHRM_GT3 24213	31.53 3.19 -1.93	28.20 2.36 -4.91	29.31 2.76 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.26 3.59 -0.40	49.14 4.67 -11.08	49.86 5.18 -7.66	49.18 4.98 -9.13	50.53 5.03 -10.36	51.33 4.92 -11.26	50.76 5.24 -8.92	51.22 4.96 -11.12	51.30 4.96 -10.68	51.69 4.89 -11.66	51.36 4.99 -11.27	57.87 5.13 -17.59	58.18 5.09 -17.98	57.90 5.04 -17.86	57.86 5.07 -17.79	76.09 5.20 -35.75	58.65 5.05 -18.56	48.69 4.05 -12.76	35.81 4.10 -2.04
PPL_SHRM_GT4 24214	31.53 3.19 -1.93	28.20 2.36 -4.91	29.31 2.76 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.26 3.59 -0.40	49.14 4.67 -11.08	49.86 5.18 -7.66	49.18 4.98 -9.13	50.53 5.03 -10.36	51.33 4.92 -11.26	50.76 5.24 -8.92	51.22 4.96 -11.12	51.30 4.96 -10.68	51.69 4.89 -11.66	51.36 4.99 -11.27	57.87 5.13 -17.59	58.18 5.09 -17.98	57.90 5.04 -17.86	57.86 5.07 -17.79	76.09 5.20 -35.75	58.65 5.05 -18.56	48.69 4.05 -12.76	35.81 4.10 -2.04
PROJECT___ORANGE 1 24174	26.19 -0.37 -0.15	21.01 -0.31 -0.39	21.67 -0.32 -0.40	24.41 -0.30 -0.04	25.45 -0.39 -0.10	27.91 -0.40 -0.03	32.95 -0.43 0.00	36.94 -0.19 -0.10	35.28 -0.11 -0.32	35.59 0.00 -0.44	35.59 -0.04 -0.48	36.83 -0.04 -0.26	35.25 -0.04 -0.14	35.63 -0.04 -0.01	35.04 -0.11 0.00	35.07 -0.11 -0.07	35.10 -0.11 -0.06	34.94 -0.18 -0.01	34.74 -0.28 -0.02	34.85 -0.31 -0.17	35.27 -0.18 -0.30	34.83 -0.21 0.00	31.66 -0.22 0.00	29.38 -0.33 -0.03
PROJECT___ORANGE 2 24166	26.19 -0.37 -0.15	21.01 -0.31 -0.39	21.67 -0.32 -0.40	24.41 -0.30 -0.04	25.45 -0.39 -0.10	27.91 -0.40 -0.03	32.95 -0.43 0.00	36.94 -0.19 -0.10	35.28 -0.11 -0.32	35.59 0.00 -0.44	35.59 -0.04 -0.48	36.83 -0.04 -0.26	35.25 -0.04 -0.14	35.63 -0.04 -0.01	35.04 -0.11 0.00	35.07 -0.11 -0.07	35.10 -0.11 -0.06	34.94 -0.18 -0.01	34.74 -0.28 -0.02	34.85 -0.31 -0.17	35.27 -0.18 -0.30	34.83 -0.21 0.00	31.66 -0.22 0.00	29.38 -0.33 -0.03
PYRITES___HYD 24023	24.48 -1.93 0.00	19.61 -1.32 0.00	20.17 -1.43 0.00	22.94 -1.73 0.00	24.14 -1.60 0.00	26.29 -1.98 0.00	32.08 -1.30 0.00	34.98 -2.04 0.00	33.56 -1.51 0.00	33.49 -1.65 0.00	33.53 -1.62 0.00	34.78 -1.83 0.00	33.46 -1.69 0.00	33.95 -1.71 0.00	33.42 -1.72 0.00	33.35 -1.76 0.00	33.46 -1.69 0.00	33.35 -1.76 0.00	33.32 -1.68 0.00	33.39 -1.61 0.00	33.49 -1.65 0.00	33.32 -1.72 0.00	30.16 -1.72 0.00	27.69 -1.99 0.00
RAMAPO___LBMP 323565	30.36 2.09 -1.87	27.31 1.63 -4.75	27.98 1.60 -4.78	27.01 1.83 -0.52	28.82 1.88 -1.20	30.80 2.15 -0.38	36.15 2.77 0.00	41.74 3.48 -1.24	42.39 3.51 -3.81	44.02 3.55 -5.32	44.55 3.58 -5.82	48.26 3.84 -7.80	49.30 3.73 -10.43	49.36 3.78 -9.92	49.68 3.69 -10.84	49.34 3.69 -10.55	50.63 3.73 -11.76	48.51 3.65 -9.75	45.73 3.57 -7.16	40.62 3.57 -2.05	47.39 3.73 -8.52	44.37 3.54 -5.80	34.75 2.87 0.00	32.56 2.52 -0.36
RANKINE___ 23646	24.18 -2.51 -0.29	19.62 -2.03 -0.72	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.35 -2.57 -0.18	25.47 -2.86 -0.06	29.44 -3.94 0.00	34.06 -3.15 -0.19	32.43 -3.23 -0.58	32.94 -3.02 -0.81	32.91 -3.13 -0.89	33.93 -3.15 -0.47	32.49 -2.92 -0.26	32.71 -2.96 -0.02	32.17 -2.99 -0.01	32.22 -3.02 -0.13	32.19 -3.06 -0.11	31.94 -3.19 -0.02	31.51 -3.53 -0.04	32.06 -3.26 -0.31	32.64 -3.06 -0.55	31.95 -3.08 0.00	29.17 -2.71 0.00	27.39 -2.34 -0.06
RAVENSWOOD_GT2_1 24244	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.13 4.18 -10.81	50.52 4.43 -9.49	51.03 4.29 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.90 4.25 -11.55	52.09 4.29 -12.66	49.92 4.21 -10.60	47.04 4.17 -7.87	48.43 4.13 -9.30	48.39 4.25 -8.99	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT2_2 24245	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.13 4.18 -10.81	50.52 4.43 -9.49	51.03 4.29 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.90 4.25 -11.55	52.09 4.29 -12.66	49.92 4.21 -10.60	47.04 4.17 -7.87	48.43 4.13 -9.30	48.39 4.25 -8.99	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT2_3 24246	30.87 2.53 -1.93	27.78 1.95 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	36.88 3.34 -0.16	42.51 4.11 -1.38	49.24 4.10 -10.06	48.85 4.18 -9.52	50.17 4.22 -10.81	50.56 4.47 -9.49	51.06 4.32 -11.60	52.39 4.39 -12.35	52.35 4.29 -12.92	50.94 4.28 -11.55	52.13 4.32 -12.66	49.96 4.25 -10.60	47.07 4.20 -7.87	48.47 4.17 -9.30	48.42 4.29 -8.99	45.65 4.17 -6.45	35.49 3.41 -0.19	33.14 3.06 -0.41
RAVENSWOOD_GT2_4 24247	30.87 2.53 -1.93	27.78 1.95 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	36.88 3.34 -0.16	42.51 4.11 -1.38	49.24 4.10 -10.06	48.85 4.18 -9.52	50.17 4.22 -10.81	50.56 4.47 -9.49	51.06 4.32 -11.60	52.39 4.39 -12.35	52.35 4.29 -12.92	50.94 4.28 -11.55	52.13 4.32 -12.66	49.96 4.25 -10.60	47.07 4.20 -7.87	48.47 4.17 -9.30	48.42 4.29 -8.99	45.65 4.17 -6.45	35.49 3.41 -0.19	33.14 3.06 -0.41
RAVENSWOOD_GT3_1 24248	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.88 3.34 -0.16	42.51 4.11 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.13 4.18 -10.81	50.52 4.43 -9.49	51.03 4.29 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.90 4.25 -11.55	52.09 4.29 -12.66	49.96 4.25 -10.60	47.04 4.17 -7.87	48.43 4.13 -9.30	48.39 4.25 -8.99	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41

RAVENSWOOD_GT3_2 24249	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.88 3.34 -0.16	42.51 4.11 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.13 4.18 -10.81	50.52 4.43 -9.49	51.03 4.29 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.90 4.25 -11.55	52.09 4.29 -12.66	49.96 4.25 -10.60	47.04 4.17 -7.87	48.43 4.13 -9.30	48.39 4.25 -8.99	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT3_3 24250	30.90 2.56 -1.93	27.80 1.97 -4.91	28.48 1.94 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	36.92 3.37 -0.16	42.55 4.15 -1.38	49.27 4.14 -10.06	48.88 4.22 -9.52	50.20 4.25 -10.81	50.60 4.50 -9.49	51.10 4.36 -11.60	52.43 4.42 -12.35	52.39 4.32 -12.92	50.97 4.32 -11.55	52.16 4.36 -12.66	49.99 4.28 -10.60	47.11 4.24 -7.87	48.50 4.20 -9.30	48.46 4.32 -8.99	45.69 4.20 -6.45	35.52 3.44 -0.19	33.17 3.09 -0.41
RAVENSWOOD_GT3_4 24251	30.90 2.56 -1.93	27.80 1.97 -4.91	28.48 1.94 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	36.92 3.37 -0.16	42.55 4.15 -1.38	49.27 4.14 -10.06	48.88 4.22 -9.52	50.20 4.25 -10.81	50.60 4.50 -9.49	51.10 4.36 -11.60	52.43 4.42 -12.35	52.39 4.32 -12.92	50.97 4.32 -11.55	52.16 4.36 -12.66	49.99 4.28 -10.60	47.11 4.24 -7.87	48.50 4.20 -9.30	48.46 4.32 -8.99	45.69 4.20 -6.45	35.52 3.44 -0.19	33.17 3.09 -0.41
RAVENSWOOD_GT_1 23729	30.98 2.64 -1.94	27.85 2.01 -4.92	28.56 2.01 -4.95	27.48 2.27 -0.54	29.33 2.34 -1.25	31.33 2.66 -0.41	36.95 3.41 -0.16	42.55 4.15 -1.38	49.31 4.17 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.17 4.43 -11.60	52.50 4.49 -12.35	52.46 4.39 -12.92	51.23 4.42 -11.70	52.23 4.43 -12.66	51.42 4.39 -11.93	47.18 4.30 -7.87	48.57 4.27 -9.30	49.06 4.43 -9.49	45.72 4.24 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
RAVENSWOOD_GT_10 24258	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.21 2.24 -1.23	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.10 4.15 -10.81	50.52 4.43 -9.49	50.99 4.25 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.89 4.25 -11.53	52.09 4.29 -12.66	49.82 4.21 -10.50	47.04 4.17 -7.87	48.43 4.13 -9.30	48.35 4.25 -8.95	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT_11 24259	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.21 2.24 -1.23	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.10 4.15 -10.81	50.52 4.43 -9.49	50.99 4.25 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.89 4.25 -11.53	52.09 4.29 -12.66	49.82 4.21 -10.50	47.04 4.17 -7.87	48.43 4.13 -9.30	48.35 4.25 -8.95	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT_4 24252	30.81 2.48 -1.93	27.73 1.90 -4.90	28.41 1.88 -4.93	27.34 2.15 -0.53	29.18 2.21 -1.23	31.18 2.52 -0.39	36.85 3.30 -0.16	42.48 4.07 -1.38	49.17 4.03 -10.06	48.78 4.11 -9.52	50.06 4.11 -10.81	50.49 4.39 -9.49	50.96 4.22 -11.60	52.32 4.31 -12.35	52.28 4.22 -12.92	50.79 4.21 -11.47	52.06 4.25 -12.66	49.20 4.18 -9.91	47.00 4.13 -7.87	48.40 4.10 -9.30	48.10 4.22 -8.74	45.58 4.10 -6.45	35.42 3.35 -0.19	33.07 3.00 -0.40
RAVENSWOOD_GT_5 24254	30.81 2.48 -1.93	27.73 1.90 -4.90	28.41 1.88 -4.93	27.34 2.15 -0.53	29.18 2.21 -1.23	31.18 2.52 -0.39	36.85 3.30 -0.16	42.48 4.07 -1.38	49.17 4.03 -10.06	48.78 4.11 -9.52	50.06 4.11 -10.81	50.49 4.39 -9.49	50.96 4.22 -11.60	52.32 4.31 -12.35	52.28 4.22 -12.92	50.79 4.21 -11.47	52.06 4.25 -12.66	49.20 4.18 -9.91	47.00 4.13 -7.87	48.40 4.10 -9.30	48.10 4.22 -8.74	45.58 4.10 -6.45	35.42 3.35 -0.19	33.07 3.00 -0.40
RAVENSWOOD_GT_6 24253	30.81 2.48 -1.93	27.73 1.90 -4.90	28.41 1.88 -4.93	27.34 2.15 -0.53	29.18 2.21 -1.23	31.18 2.52 -0.39	36.85 3.30 -0.16	42.48 4.07 -1.38	49.17 4.03 -10.06	48.78 4.11 -9.52	50.06 4.11 -10.81	50.49 4.39 -9.49	50.96 4.22 -11.60	52.32 4.31 -12.35	52.28 4.22 -12.92	50.79 4.21 -11.47	52.06 4.25 -12.66	49.20 4.18 -9.91	47.00 4.13 -7.87	48.40 4.10 -9.30	48.10 4.22 -8.74	45.58 4.10 -6.45	35.42 3.35 -0.19	33.07 3.00 -0.40
RAVENSWOOD_GT_7 24255	30.81 2.48 -1.93	27.73 1.90 -4.90	28.41 1.88 -4.93	27.34 2.15 -0.53	29.18 2.21 -1.23	31.18 2.52 -0.39	36.85 3.30 -0.16	42.48 4.07 -1.38	49.17 4.03 -10.06	48.78 4.11 -9.52	50.06 4.11 -10.81	50.49 4.39 -9.49	50.96 4.22 -11.60	52.32 4.31 -12.35	52.28 4.22 -12.92	50.79 4.21 -11.47	52.06 4.25 -12.66	49.20 4.18 -9.91	47.00 4.13 -7.87	48.40 4.10 -9.30	48.10 4.22 -8.74	45.58 4.10 -6.45	35.42 3.35 -0.19	33.07 3.00 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.21 2.24 -1.23	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.10 4.15 -10.81	50.52 4.43 -9.49	50.99 4.25 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.89 4.25 -11.53	52.09 4.29 -12.66	49.82 4.21 -10.50	47.04 4.17 -7.87	48.43 4.13 -9.30	48.35 4.25 -8.95	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD_GT_9 24257	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.21 2.24 -1.23	31.21 2.54 -0.40	36.88 3.34 -0.16	42.48 4.07 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.10 4.15 -10.81	50.52 4.43 -9.49	50.99 4.25 -11.60	52.36 4.35 -12.35	52.32 4.25 -12.92	50.89 4.25 -11.53	52.09 4.29 -12.66	49.82 4.21 -10.50	47.04 4.17 -7.87	48.43 4.13 -9.30	48.35 4.25 -8.95	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD___1 23533	30.98 2.64 -1.94	27.87 2.03 -4.92	28.56 2.01 -4.95	27.48 2.27 -0.54	29.33 2.34 -1.24	31.36 2.69 -0.40	36.95 3.41 -0.16	42.59 4.18 -1.38	49.34 4.21 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.17 4.43 -11.60	52.50 4.49 -12.35	52.46 4.39 -12.92	51.21 4.42 -11.67	52.23 4.43 -12.66	51.21 4.39 -11.71	47.18 4.30 -7.87	48.57 4.27 -9.30	48.98 4.43 -9.41	45.72 4.24 -6.45	35.52 3.44 -0.19	33.23 3.15 -0.41
RAVENSWOOD___2 23534	30.98 2.64 -1.94	27.87 2.03 -4.92	28.56 2.01 -4.95	27.50 2.29 -0.54	29.35 2.37 -1.24	31.36 2.69 -0.40	36.98 3.44 -0.16	42.59 4.18 -1.38	49.34 4.21 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.21 4.46 -11.60	52.50 4.49 -12.35	52.49 4.43 -12.92	51.20 4.42 -11.67	52.23 4.43 -12.66	51.20 4.39 -11.70	47.18 4.30 -7.87	48.57 4.27 -9.30	48.98 4.43 -9.40	45.72 4.24 -6.45	35.55 3.48 -0.19	33.23 3.15 -0.41
RAVENSWOOD___3 23535	30.84 2.51 -1.93	27.76 1.93 -4.91	28.44 1.90 -4.94	27.37 2.17 -0.53	29.22 2.24 -1.24	31.21 2.54 -0.40	36.88 3.34 -0.16	42.51 4.11 -1.38	49.20 4.07 -10.06	48.81 4.15 -9.52	50.13 4.18 -10.81	50.52 4.43 -9.49	51.03 4.29 -11.60	52.36 4.35 -12.35	52.35 4.29 -12.92	50.90 4.25 -11.55	52.09 4.29 -12.66	49.96 4.25 -10.60	47.04 4.17 -7.87	48.43 4.13 -9.30	48.39 4.25 -8.99	45.62 4.13 -6.45	35.45 3.38 -0.19	33.11 3.03 -0.41
RAVENSWOOD___4 23820	30.98 2.64 -1.94	27.87 2.03 -4.91	28.56 2.01 -4.95	27.50 2.29 -0.54	29.32 2.34 -1.24	31.36 2.69 -0.40	36.98 3.44 -0.16	42.59 4.18 -1.38	49.34 4.21 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.21 4.46 -11.60	52.50 4.49 -12.35	52.49 4.43 -12.92	51.18 4.42 -11.65	52.23 4.43 -12.66	50.99 4.39 -11.49	47.18 4.30 -7.87	48.57 4.27 -9.30	48.90 4.43 -9.32	45.72 4.24 -6.45	35.55 3.48 -0.19	33.23 3.15 -0.41

RCPI_TRUST___DRP 24196	30.87 2.53 -1.93	27.78 1.95 -4.91	28.46 1.92 -4.94	27.39 2.20 -0.53	29.24 2.27 -1.24	31.24 2.57 -0.40	36.85 3.37 -0.10	42.51 4.15 -1.34	46.91 4.14 -7.70	47.30 4.18 -7.97	48.32 4.22 -8.95	50.12 4.50 -9.00	50.87 4.32 -11.41	51.76 4.42 -11.68	51.88 4.32 -12.41	50.86 4.32 -11.44	52.13 4.36 -12.62	49.93 4.28 -10.54	46.99 4.20 -7.79	45.73 4.20 -6.53	48.42 4.29 -8.99	45.56 4.17 -6.35	35.41 3.41 -0.12	33.12 3.06 -0.39
RENSSELAER___COGEN 23796	30.63 1.74 -2.49	28.64 1.40 -6.32	29.38 1.43 -6.36	27.01 1.65 -0.69	29.03 1.70 -1.59	30.68 1.89 -0.51	35.45 2.07 0.00	41.04 2.37 -1.65	42.31 2.17 -5.07	44.43 2.21 -7.08	45.06 2.18 -7.74	43.11 2.42 -4.08	39.76 2.32 -2.30	38.15 2.35 -0.13	37.54 2.32 -0.07	38.51 2.28 -1.13	38.36 2.28 -0.93	37.56 2.25 -0.20	37.55 2.17 -0.38	39.93 2.20 -2.72	42.22 2.28 -4.79	37.21 2.17 0.00	33.83 1.94 0.00	32.09 1.93 -0.48
REVERE_CPPR_DRP 24186	26.71 0.26 -0.05	21.25 0.21 -0.12	21.87 0.15 -0.12	24.97 0.30 -0.01	26.05 0.28 -0.03	28.70 0.42 -0.01	34.35 0.97 0.00	38.31 1.26 -0.03	36.64 1.47 -0.09	36.82 1.55 -0.13	36.80 1.51 -0.14	38.22 1.54 -0.07	36.70 1.51 -0.04	37.23 1.57 0.00	36.59 1.44 -0.02	36.50 1.37 -0.02	36.50 1.34 -0.02	36.41 1.30 0.00	36.16 1.15 -0.01	36.20 1.15 -0.05	36.64 1.41 -0.09	36.19 1.16 0.00	32.65 0.77 0.00	30.22 0.53 -0.01
ROCHESTER_9_IC 23652	25.59 -1.03 -0.22	20.64 -0.84 -0.55	21.35 -0.80 -0.55	24.01 -0.72 -0.06	24.88 -1.00 -0.14	27.18 -1.13 -0.04	31.78 -1.60 0.00	36.42 -0.74 -0.14	34.71 -0.81 -0.44	35.16 -0.60 -0.62	35.26 -0.56 -0.68	36.49 -0.48 -0.36	34.96 -0.39 -0.20	35.31 -0.36 -0.01	34.69 -0.46 -0.01	34.64 -0.56 -0.10	34.66 -0.56 -0.08	34.39 -0.74 -0.02	34.02 -1.01 -0.03	34.29 -0.94 -0.24	34.86 -0.70 -0.42	34.23 -0.81 0.00	31.12 -0.77 0.00	28.86 -0.86 -0.04
ROSETON___1 23587	30.31 2.01 -1.90	27.30 1.55 -4.82	27.99 1.53 -4.86	26.94 1.75 -0.53	28.76 1.80 -1.21	30.70 2.04 -0.39	36.02 2.64 0.00	41.58 3.29 -1.26	42.20 3.26 -3.87	43.89 3.34 -5.40	44.39 3.34 -5.91	48.20 3.59 -8.00	49.36 3.48 -10.74	49.43 3.53 -10.24	49.81 3.48 -11.19	49.45 3.48 -10.87	50.75 3.48 -12.12	48.61 3.44 -10.06	45.78 3.39 -7.39	40.44 3.36 -2.08	47.36 3.48 -8.74	44.35 3.33 -5.99	34.59 2.71 0.00	32.45 2.40 -0.37
ROSETON___2 23588	30.31 2.01 -1.90	27.30 1.55 -4.82	27.99 1.53 -4.86	26.94 1.75 -0.53	28.76 1.80 -1.21	30.70 2.04 -0.39	36.02 2.64 0.00	41.58 3.29 -1.26	42.20 3.26 -3.87	43.89 3.34 -5.40	44.39 3.34 -5.91	48.20 3.59 -8.00	49.36 3.48 -10.74	49.43 3.53 -10.24	49.81 3.48 -11.19	49.45 3.48 -10.87	50.75 3.48 -12.12	48.61 3.44 -10.06	45.78 3.39 -7.39	40.44 3.36 -2.08	47.36 3.48 -8.74	44.35 3.33 -5.99	34.59 2.71 0.00	32.45 2.40 -0.37
RUSSELL___1 23602	26.64 0.03 -0.21	21.45 -0.02 -0.54	22.19 0.04 -0.55	25.02 0.30 -0.06	25.96 0.08 -0.14	28.43 0.11 -0.04	33.38 0.00 0.00	38.38 1.22 -0.14	36.63 1.12 -0.44	37.09 1.34 -0.61	37.26 1.44 -0.67	38.57 1.61 -0.35	36.96 1.62 -0.20	37.42 1.75 -0.01	36.70 1.55 -0.01	36.64 1.44 -0.10	36.67 1.44 -0.08	36.35 1.23 -0.02	35.94 0.91 -0.03	36.21 0.98 -0.23	36.82 1.27 -0.41	36.12 1.09 0.00	32.74 0.86 0.00	30.16 0.45 -0.04
RUSSELL___2 23532	26.64 0.03 -0.21	21.45 -0.02 -0.54	22.19 0.04 -0.55	25.02 0.30 -0.06	25.96 0.08 -0.14	28.43 0.11 -0.04	33.38 0.00 0.00	38.38 1.22 -0.14	36.63 1.12 -0.44	37.09 1.34 -0.61	37.26 1.44 -0.67	38.57 1.61 -0.35	36.96 1.62 -0.20	37.42 1.75 -0.01	36.70 1.55 -0.01	36.64 1.44 -0.10	36.67 1.44 -0.08	36.35 1.23 -0.02	35.94 0.91 -0.03	36.21 0.98 -0.23	36.82 1.27 -0.41	36.12 1.09 0.00	32.74 0.86 0.00	30.16 0.45 -0.04
RUSSELL___3 23549	25.83 -0.79 -0.22	20.83 -0.65 -0.55	21.55 -0.60 -0.55	24.23 -0.49 -0.06	25.13 -0.75 -0.14	27.47 -0.85 -0.04	32.15 -1.24 0.00	36.87 -0.30 -0.14	35.13 -0.39 -0.44	35.55 -0.21 -0.62	35.68 -0.14 -0.68	36.89 -0.07 -0.36	35.34 0.00 -0.20	35.74 0.07 -0.01	35.08 -0.07 -0.01	35.07 -0.14 -0.10	35.05 -0.18 -0.08	34.81 -0.32 -0.02	34.44 -0.60 -0.03	34.71 -0.52 -0.24	35.28 -0.28 -0.42	34.65 -0.39 0.00	31.47 -0.41 0.00	29.15 -0.56 -0.04
RUSSELL___4 23556	26.62 0.00 -0.21	21.45 -0.02 -0.54	22.19 0.04 -0.55	25.02 0.30 -0.06	25.96 0.08 -0.14	28.40 0.08 -0.04	33.35 -0.03 0.00	38.35 1.18 -0.14	36.60 1.09 -0.44	37.06 1.30 -0.61	37.22 1.41 -0.67	38.54 1.57 -0.35	36.92 1.58 -0.20	37.38 1.71 -0.01	36.66 1.51 -0.01	36.61 1.40 -0.10	36.59 1.37 -0.08	36.32 1.19 -0.02	35.91 0.88 -0.03	36.18 0.94 -0.23	36.79 1.23 -0.41	36.09 1.05 0.00	32.71 0.83 0.00	30.16 0.45 -0.04
RUSSELL___STATION 23914	25.83 -0.79 -0.22	20.83 -0.65 -0.55	21.55 -0.60 -0.55	24.23 -0.49 -0.06	25.13 -0.75 -0.14	27.47 -0.85 -0.04	32.15 -1.24 0.00	36.87 -0.30 -0.14	35.13 -0.39 -0.44	35.55 -0.21 -0.62	35.68 -0.14 -0.68	36.89 -0.07 -0.36	35.34 0.00 -0.20	35.74 0.07 -0.01	35.08 -0.07 -0.01	35.07 -0.14 -0.10	35.05 -0.18 -0.08	34.81 -0.32 -0.02	34.44 -0.60 -0.03	34.71 -0.52 -0.24	35.28 -0.28 -0.42	34.65 -0.39 0.00	31.47 -0.41 0.00	29.15 -0.56 -0.04
S SALMON___HYD 24043	25.92 -0.61 -0.13	20.86 -0.40 -0.33	21.39 -0.54 -0.33	24.18 -0.52 -0.04	25.26 -0.57 -0.08	27.79 -0.51 -0.03	33.32 -0.07 0.00	37.29 0.19 -0.09	35.83 0.49 -0.26	36.08 0.56 -0.37	36.08 0.53 -0.40	37.33 0.51 -0.21	35.76 0.49 -0.12	36.20 0.53 -0.01	35.53 0.39 0.00	35.52 0.35 -0.06	35.54 0.35 -0.05	35.43 0.32 -0.01	35.19 0.17 -0.02	35.32 0.17 -0.14	35.74 0.35 -0.25	35.28 0.25 0.00	31.79 -0.10 0.00	29.37 -0.33 -0.03
SELKIRK___II 23799	29.88 1.00 -2.47	28.13 0.92 -6.28	28.90 0.97 -6.32	26.48 1.13 -0.68	28.48 1.16 -1.58	30.02 1.24 -0.51	34.82 1.44 0.00	40.36 1.70 -1.64	41.73 1.61 -5.04	43.84 1.65 -7.04	44.46 1.62 -7.70	42.00 1.54 -3.85	38.38 1.34 -1.90	36.60 1.25 0.31	35.93 1.19 0.41	36.99 1.19 -0.69	36.77 1.19 -0.43	36.07 1.19 0.23	36.22 1.15 -0.07	38.86 1.15 -2.71	40.89 1.19 -4.55	35.90 1.12 0.26	32.77 0.89 0.00	31.16 1.01 -0.48
SELKIRK___I 23801	30.06 1.19 -2.47	28.20 1.00 -6.27	28.95 1.04 -6.31	26.53 1.18 -0.68	28.53 1.21 -1.58	30.08 1.30 -0.51	34.88 1.50 0.00	40.44 1.78 -1.64	41.82 1.72 -5.03	43.89 1.72 -7.03	44.41 1.58 -7.69	42.35 1.68 -4.06	38.97 1.55 -2.28	37.33 1.53 -0.13	36.73 1.51 -0.07	37.73 1.51 -1.12	37.58 1.51 -0.92	36.82 1.51 -0.20	36.84 1.47 -0.37	39.14 1.44 -2.70	41.42 1.51 -4.76	36.44 1.40 0.00	33.06 1.18 0.00	31.34 1.19 -0.48
SENECA OSWGO___HYD 24041	26.29 -0.26 -0.15	21.10 -0.21 -0.38	21.75 -0.24 -0.38	24.51 -0.20 -0.04	25.58 -0.26 -0.10	28.08 -0.23 -0.03	33.38 0.00 0.00	37.42 0.30 -0.10	35.87 0.49 -0.31	36.13 0.56 -0.43	36.14 0.53 -0.47	37.40 0.55 -0.25	35.78 0.49 -0.14	36.20 0.53 -0.01	35.57 0.42 0.00	35.56 0.39 -0.07	35.62 0.42 -0.06	35.47 0.35 -0.01	35.27 0.24 -0.02	35.37 0.21 -0.16	35.78 0.35 -0.29	35.35 0.32 0.00	31.98 0.10 0.00	29.64 -0.06 -0.03
SENECA___ENERGY 23797	26.27 -0.37 -0.24	21.19 -0.33 -0.60	21.88 -0.32 -0.60	24.48 -0.25 -0.07	25.51 -0.39 -0.15	27.90 -0.42 -0.05	32.85 -0.53 0.00	37.14 -0.04 -0.16	35.59 0.04 -0.48	35.99 0.18 -0.68	36.02 0.14 -0.74	37.14 0.15 -0.39	35.54 0.18 -0.22	35.85 0.18 -0.01	35.22 0.07 -0.01	35.22 0.00 -0.11	35.27 0.04 -0.09	35.06 -0.07 -0.02	34.79 -0.24 -0.04	35.05 -0.21 -0.26	35.60 0.00 -0.46	34.93 -0.11 0.00	31.69 -0.19 0.00	29.39 -0.33 -0.05

SHOEMAKER___GT 23640	29.94 1.77 -1.77	26.79 1.38 -4.49	27.48 1.36 -4.52	26.71 1.55 -0.49	28.49 1.62 -1.13	30.47 1.84 -0.36	35.72 2.34 0.00	41.23 3.04 -1.17	41.68 3.02 -3.60	43.26 3.09 -5.02	43.76 3.13 -5.49	47.05 3.37 -7.07	47.73 3.27 -9.31	47.74 3.32 -8.77	47.95 3.23 -9.58	47.70 3.23 -9.36	48.83 3.27 -10.42	46.92 3.19 -8.62	44.45 3.12 -6.34	40.05 3.12 -1.93	46.12 3.23 -7.75	43.24 3.08 -5.12	34.37 2.49 0.00	32.18 2.17 -0.34
SHOREHAM_IC_1 23715	31.53 3.19 -1.93	28.20 2.36 -4.91	29.31 2.76 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.26 3.59 -0.40	49.14 4.67 -11.08	49.86 5.18 -7.66	49.18 4.98 -9.13	50.53 5.03 -10.36	51.33 4.92 -11.26	50.76 5.24 -8.92	51.22 4.96 -11.12	51.30 4.96 -10.68	51.69 4.89 -11.66	51.36 4.99 -11.27	57.87 5.13 -17.59	58.18 5.09 -17.98	57.90 5.04 -17.86	57.86 5.07 -17.79	76.09 5.20 -35.75	58.65 5.05 -18.56	48.69 4.05 -12.76	35.81 4.10 -2.04
SHOREHAM_IC_2 23716	31.53 3.19 -1.93	28.20 2.36 -4.91	29.31 2.76 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.26 3.59 -0.40	49.14 4.67 -11.08	49.86 5.18 -7.66	49.18 4.98 -9.13	50.53 5.03 -10.36	51.33 4.92 -11.26	50.76 5.24 -8.92	51.22 4.96 -11.12	51.30 4.96 -10.68	51.69 4.89 -11.66	51.36 4.99 -11.27	57.87 5.13 -17.59	58.18 5.09 -17.98	57.90 5.04 -17.86	57.86 5.07 -17.79	76.09 5.20 -35.75	58.65 5.05 -18.56	48.69 4.05 -12.76	35.81 4.10 -2.04
SISSONVILLE____ 23735	24.32 -2.09 0.00	19.54 -1.38 0.00	20.11 -1.49 0.00	22.86 -1.80 0.00	24.04 -1.70 0.00	26.12 -2.15 0.00	31.91 -1.47 0.00	34.76 -2.26 0.00	33.35 -1.72 0.00	33.32 -1.83 0.00	33.32 -1.83 0.00	34.60 -2.01 0.00	33.28 -1.86 0.00	33.80 -1.85 0.00	33.25 -1.90 0.00	33.21 -1.90 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.18 -1.82 0.00	33.28 -1.72 0.00	33.35 -1.79 0.00	33.21 -1.82 0.00	30.06 -1.82 0.00	27.60 -2.08 0.00
SITHE_IND_GS1 24169	25.76 -0.77 -0.12	20.60 -0.63 -0.30	21.28 -0.63 -0.31	24.03 -0.67 -0.03	25.07 -0.75 -0.08	27.48 -0.82 -0.02	32.31 -1.07 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.60 -0.88 -0.33	34.60 -0.91 -0.37	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.05 -1.08 -0.13	34.36 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
SITHE_IND_GS2 24170	25.76 -0.77 -0.12	20.60 -0.63 -0.30	21.28 -0.63 -0.31	24.03 -0.67 -0.03	25.07 -0.75 -0.08	27.48 -0.82 -0.02	32.31 -1.07 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.60 -0.88 -0.33	34.60 -0.91 -0.37	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.05 -1.08 -0.13	34.36 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
SITHE_IND_GS3 24171	25.76 -0.77 -0.12	20.60 -0.63 -0.30	21.28 -0.63 -0.31	24.03 -0.67 -0.03	25.07 -0.75 -0.08	27.48 -0.82 -0.02	32.31 -1.07 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.60 -0.88 -0.33	34.60 -0.91 -0.37	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.05 -1.08 -0.13	34.36 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
SITHE_IND_GS4 24172	25.76 -0.77 -0.12	20.60 -0.63 -0.30	21.28 -0.63 -0.31	24.03 -0.67 -0.03	25.07 -0.75 -0.08	27.48 -0.82 -0.02	32.31 -1.07 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.60 -0.88 -0.33	34.60 -0.91 -0.37	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.05 -1.08 -0.13	34.36 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
SITHE___BATAVIA 24024	24.77 -1.87 -0.25	20.04 -1.51 -0.62	20.76 -1.47 -0.63	23.35 -1.38 -0.07	24.02 -1.88 -0.16	26.26 -2.06 -0.05	30.55 -2.84 0.00	35.33 -1.85 -0.16	33.61 -1.96 -0.50	34.09 -1.76 -0.70	34.15 -1.76 -0.77	35.29 -1.72 -0.40	33.79 -1.58 -0.23	34.10 -1.57 -0.01	33.50 -1.65 -0.01	33.46 -1.76 -0.11	33.44 -1.79 -0.09	33.16 -1.97 -0.02	32.76 -2.27 -0.04	33.17 -2.10 -0.27	33.79 -1.83 -0.47	33.11 -1.93 0.00	30.13 -1.75 0.00	28.09 -1.63 -0.05
SITHE___INDEPEND 23800	25.76 -0.77 -0.12	20.60 -0.63 -0.30	21.28 -0.63 -0.31	24.03 -0.67 -0.03	25.07 -0.75 -0.08	27.48 -0.82 -0.02	32.31 -1.07 0.00	36.10 -1.00 -0.08	34.36 -0.95 -0.24	34.60 -0.88 -0.33	34.60 -0.91 -0.37	35.85 -0.95 -0.19	34.30 -0.95 -0.11	34.70 -0.96 -0.01	34.16 -0.98 0.00	34.18 -0.98 -0.05	34.20 -0.98 -0.04	34.10 -1.02 -0.01	33.93 -1.08 -0.02	34.05 -1.08 -0.13	34.36 -1.02 -0.23	34.02 -1.02 0.00	31.05 -0.83 0.00	28.90 -0.80 -0.02
SITHE___MASSENA 23902	25.32 -1.08 0.00	20.09 -0.84 0.00	20.71 -0.89 0.00	23.53 -1.13 0.00	24.74 -1.00 0.00	27.11 -1.16 0.00	32.31 -1.07 0.00	35.47 -1.55 0.00	33.67 -1.40 0.00	33.63 -1.51 0.00	33.63 -1.51 0.00	34.92 -1.68 0.00	33.63 -1.51 0.00	34.09 -1.57 0.00	33.60 -1.55 0.00	33.56 -1.54 0.00	33.60 -1.55 0.00	33.53 -1.58 0.00	33.50 -1.50 0.00	33.56 -1.44 0.00	33.60 -1.55 0.00	33.53 -1.51 0.00	30.48 -1.40 0.00	28.25 -1.42 0.00
SITHE___OGDNSBRG 24021	25.08 -1.32 0.00	19.94 -0.98 0.00	20.54 -1.06 0.00	23.36 -1.31 0.00	24.56 -1.18 0.00	26.91 -1.36 0.00	32.38 -1.00 0.00	35.47 -1.55 0.00	33.77 -1.30 0.00	33.70 -1.44 0.00	33.74 -1.41 0.00	35.00 -1.61 0.00	33.70 -1.44 0.00	34.20 -1.46 0.00	33.67 -1.48 0.00	33.60 -1.51 0.00	33.67 -1.48 0.00	33.60 -1.51 0.00	33.56 -1.44 0.00	33.64 -1.36 0.00	33.70 -1.44 0.00	33.56 -1.47 0.00	30.42 -1.47 0.00	28.07 -1.60 0.00
SITHE___STERLING 23777	26.70 0.24 -0.06	21.23 0.17 -0.14	21.89 0.15 -0.14	24.93 0.25 -0.02	26.01 0.23 -0.04	28.62 0.34 -0.01	34.08 0.70 0.00	38.06 1.00 -0.04	36.31 1.12 -0.11	36.49 1.19 -0.16	36.51 1.19 -0.17	37.91 1.21 -0.09	36.39 1.19 -0.05	36.87 1.21 0.00	36.27 1.12 0.00	36.19 1.05 -0.02	36.22 1.05 -0.02	36.13 1.02 0.00	35.88 0.88 -0.01	35.94 0.88 -0.06	36.34 1.09 -0.11	35.95 0.91 0.00	32.52 0.64 0.00	30.10 0.42 -0.01
SOUTH CAIRO___GT 23612	30.23 1.61 -2.22	27.93 1.36 -5.64	28.69 1.40 -5.68	26.86 1.58 -0.62	28.83 1.67 -1.42	30.56 1.84 -0.46	35.45 2.07 0.00	41.72 3.22 -1.47	42.83 3.23 -4.53	44.77 3.30 -6.32	45.36 3.30 -6.91	44.59 3.55 -4.43	42.05 3.41 -3.50	40.83 3.42 -1.75	40.37 3.37 -1.85	41.02 3.30 -2.61	41.15 3.34 -2.66	40.21 3.34 -1.77	39.77 3.29 -1.48	40.65 3.22 -2.43	43.65 3.41 -5.10	39.15 3.15 -0.96	34.46 2.58 0.00	32.12 2.02 -0.43
SOUTH HAMPTN___IC 23720	31.74 3.41 -1.93	28.37 2.53 -4.91	29.44 2.89 -4.94	28.46 3.26 -0.53	30.35 3.37 -1.24	32.46 3.79 -0.40	49.54 5.07 -11.08	50.45 5.78 -7.66	49.78 5.58 -9.13	51.09 5.59 -10.36	51.89 5.48 -11.26	51.31 5.78 -8.92	51.71 5.45 -11.12	51.80 5.46 -10.68	52.14 5.34 -11.66	51.82 5.44 -11.27	58.32 5.59 -17.59	58.67 5.58 -17.98	58.39 5.53 -17.86	58.28 5.49 -17.79	76.51 5.62 -35.75	59.03 5.43 -18.56	48.98 4.34 -12.76	35.99 4.27 -2.04
SOUTHOLD___IC 23719	33.27 4.94 -1.93	29.56 3.72 -4.91	30.62 4.08 -4.94	29.84 4.64 -0.53	31.76 4.79 -1.24	34.10 5.43 -0.40	51.91 7.44 -11.08	53.23 8.55 -7.66	52.34 8.14 -9.13	53.62 8.12 -10.36	54.49 8.08 -11.26	53.87 8.35 -8.92	54.07 7.80 -11.12	54.12 7.77 -10.68	54.32 7.52 -11.66	54.03 7.65 -11.27	60.57 7.84 -17.59	60.99 7.90 -17.98	60.81 7.95 -17.86	60.63 7.84 -17.79	78.90 8.01 -35.75	61.34 7.74 -18.56	50.79 6.15 -12.76	37.59 5.88 -2.04

ST LAWRENCE____ 23600	25.43 -0.98 0.00	20.17 -0.75 0.00	20.82 -0.78 0.00	23.65 -1.01 0.00	24.81 -0.93 0.00	27.25 -1.02 0.00	32.31 -1.07 0.00	35.47 -1.55 0.00	33.60 -1.47 0.00	33.56 -1.58 0.00	33.60 -1.55 0.00	34.92 -1.68 0.00	33.56 -1.58 0.00	34.05 -1.60 0.00	33.56 -1.58 0.00	33.56 -1.54 0.00	33.56 -1.58 0.00	33.53 -1.58 0.00	33.53 -1.47 0.00	33.56 -1.44 0.00	33.56 -1.58 0.00	33.46 -1.58 0.00	30.51 -1.37 0.00	28.34 -1.34 0.00
STATION 5_MISC_HYD 23604	26.35 -0.26 -0.21	21.22 -0.25 -0.54	21.95 -0.19 -0.55	24.77 0.05 -0.06	25.75 -0.13 -0.14	28.29 -0.03 -0.04	33.18 -0.20 0.00	38.13 0.96 -0.14	36.46 0.95 -0.44	36.99 1.23 -0.61	37.18 1.37 -0.67	38.57 1.61 -0.35	36.92 1.58 -0.20	37.38 1.71 -0.01	36.70 1.55 -0.01	36.57 1.37 -0.10	36.56 1.34 -0.08	36.21 1.09 -0.02	35.80 0.77 -0.03	36.07 0.84 -0.23	36.82 1.27 -0.41	36.16 1.12 0.00	32.68 0.80 0.00	30.01 0.30 -0.04
STEEL____WIND 323596	24.18 -2.51 -0.29	19.62 -2.03 -0.72	20.34 -1.99 -0.73	22.77 -1.97 -0.08	23.35 -2.57 -0.18	25.47 -2.86 -0.06	29.48 -3.91 0.00	34.06 -3.15 -0.19	32.46 -3.19 -0.58	32.94 -3.02 -0.81	32.91 -3.13 -0.89	33.97 -3.11 -0.47	32.49 -2.92 -0.26	32.75 -2.92 -0.02	32.20 -2.95 -0.01	32.22 -3.02 -0.13	32.19 -3.06 -0.11	31.94 -3.19 -0.02	31.54 -3.50 -0.04	32.06 -3.26 -0.31	32.67 -3.02 -0.55	31.95 -3.08 0.00	29.20 -2.68 0.00	27.39 -2.34 -0.06
STURGEON_POOL_HYD 23609	30.56 2.11 -2.04	27.79 1.67 -5.19	28.51 1.68 -5.22	27.10 1.87 -0.57	29.03 1.98 -1.31	30.90 2.21 -0.42	35.92 2.54 0.00	42.45 4.07 -1.36	43.27 4.03 -4.16	45.04 4.08 -5.81	45.61 4.11 -6.36	45.96 4.58 -4.77	44.14 4.50 -4.50	43.31 4.60 -3.05	43.01 4.57 -3.29	43.68 4.74 -3.83	43.93 4.71 -4.08	42.82 4.67 -3.04	41.99 4.62 -2.37	41.75 4.51 -2.24	45.27 4.71 -5.41	41.22 4.45 -1.74	35.58 3.70 0.00	32.92 2.85 -0.40
SYRACUSE____ENERGY_ST1 323597	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
SYRACUSE____ENERGY_ST2 323598	26.35 -0.24 -0.19	21.22 -0.19 -0.48	21.89 -0.19 -0.48	24.54 -0.17 -0.05	25.63 -0.23 -0.12	28.08 -0.23 -0.04	33.18 -0.20 0.00	37.18 0.04 -0.13	35.60 0.14 -0.39	35.90 0.21 -0.54	35.91 0.18 -0.59	37.10 0.18 -0.31	35.46 0.14 -0.18	35.85 0.18 -0.01	35.26 0.11 -0.01	35.23 0.04 -0.09	35.29 0.07 -0.07	35.12 0.00 -0.02	34.92 -0.11 -0.03	35.10 -0.11 -0.21	35.54 0.04 -0.36	35.04 0.00 0.00	31.82 -0.06 0.00	29.53 -0.18 -0.04
SYRACUSE____POWER 24017	26.32 -0.26 -0.18	21.17 -0.21 -0.45	21.84 -0.22 -0.46	24.52 -0.20 -0.05	25.60 -0.26 -0.11	28.05 -0.25 -0.04	33.15 -0.23 0.00	37.18 0.04 -0.12	35.58 0.14 -0.36	35.83 0.18 -0.51	35.88 0.18 -0.56	37.09 0.18 -0.29	35.45 0.14 -0.17	35.85 0.18 -0.01	35.25 0.11 -0.01	35.26 0.07 -0.08	35.28 0.07 -0.07	35.16 0.04 -0.01	34.92 -0.11 -0.03	35.09 -0.11 -0.19	35.52 0.04 -0.34	35.04 0.00 0.00	31.79 -0.10 0.00	29.50 -0.21 -0.03
Stony____Brook 24151	31.77 3.43 -1.93	28.39 2.55 -4.91	29.33 2.79 -4.94	28.33 3.13 -0.53	30.22 3.24 -1.24	32.34 3.68 -0.40	49.37 4.91 -11.08	50.30 5.63 -7.66	49.57 5.37 -9.13	50.92 5.41 -10.36	51.71 5.31 -11.26	51.17 5.64 -8.92	51.61 5.34 -11.12	51.73 5.38 -10.68	52.11 5.31 -11.66	51.75 5.37 -11.27	58.29 5.55 -17.59	58.57 5.48 -17.98	58.28 5.42 -17.86	58.25 5.46 -17.79	76.48 5.59 -35.75	59.07 5.47 -18.56	49.17 4.53 -12.76	36.05 4.33 -2.04
UNION____PROCESSING_DRP 323587	25.43 -1.19 -0.22	20.52 -0.96 -0.55	21.23 -0.93 -0.56	23.86 -0.86 -0.06	24.72 -1.16 -0.14	27.02 -1.30 -0.04	31.55 -1.84 0.00	36.05 -1.11 -0.15	34.33 -1.19 -0.45	34.78 -0.98 -0.62	34.84 -0.98 -0.68	36.02 -0.95 -0.36	34.50 -0.84 -0.20	34.85 -0.82 -0.01	34.24 -0.91 -0.01	34.22 -0.98 -0.10	34.24 -0.98 -0.08	34.00 -1.12 -0.02	33.67 -1.36 -0.03	33.94 -1.30 -0.24	34.51 -1.05 -0.42	33.88 -1.16 0.00	30.83 -1.05 0.00	28.65 -1.07 -0.04
UPPER HUDSON____HYD 24058	30.84 1.90 -2.53	28.87 1.51 -6.43	29.61 1.53 -6.48	27.39 2.02 -0.70	29.21 1.85 -1.62	31.00 2.21 -0.52	36.32 2.94 0.00	41.92 3.22 -1.68	43.32 3.09 -5.16	45.13 2.78 -7.21	45.73 2.71 -7.88	44.58 3.33 -4.64	41.64 3.27 -3.22	40.15 3.35 -1.13	39.62 3.30 -1.17	40.19 2.95 -2.13	40.34 3.13 -2.07	39.41 3.12 -1.18	39.16 3.08 -1.08	40.96 3.18 -2.77	43.79 3.27 -5.38	38.57 2.94 -0.59	34.08 2.20 0.00	32.48 2.31 -0.49
UPPER RAQUET____HYD 24056	24.32 -2.09 0.00	19.54 -1.38 0.00	20.11 -1.49 0.00	22.86 -1.80 0.00	24.04 -1.70 0.00	26.12 -2.15 0.00	31.91 -1.47 0.00	34.76 -2.26 0.00	33.35 -1.72 0.00	33.32 -1.83 0.00	33.32 -1.83 0.00	34.60 -2.01 0.00	33.28 -1.86 0.00	33.80 -1.85 0.00	33.25 -1.90 0.00	33.21 -1.90 0.00	33.35 -1.79 0.00	33.25 -1.86 0.00	33.18 -1.82 0.00	33.28 -1.72 0.00	33.35 -1.79 0.00	33.21 -1.82 0.00	30.06 -1.82 0.00	27.60 -2.08 0.00
VISCHER____FERRY HYD 24020	30.93 2.03 -2.49	28.87 1.61 -6.34	29.62 1.64 -6.38	27.28 1.92 -0.69	29.29 1.96 -1.60	30.99 2.21 -0.51	35.92 2.54 0.00	41.53 2.85 -1.66	42.79 2.63 -5.08	44.81 2.57 -7.10	45.47 2.57 -7.76	43.84 2.89 -4.34	40.70 2.81 -2.75	39.15 2.85 -0.63	38.58 2.81 -0.62	39.47 2.74 -1.62	39.42 2.78 -1.50	38.57 2.77 -0.69	38.42 2.70 -0.73	40.46 2.73 -2.73	43.02 2.81 -5.06	37.92 2.59 -0.29	34.08 2.20 0.00	32.41 2.26 -0.49
WADING RIVER_IC_1 23522	31.50 3.17 -1.93	28.16 2.32 -4.91	29.28 2.74 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.23 3.56 -0.40	49.11 4.64 -11.08	49.79 5.11 -7.66	49.11 4.91 -9.13	50.43 4.92 -10.36	51.26 4.85 -11.26	50.65 5.13 -8.92	51.12 4.85 -11.12	51.19 4.85 -10.68	51.58 4.78 -11.66	51.26 4.88 -11.27	57.76 5.03 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.76 4.97 -17.79	76.02 5.13 -35.75	58.58 4.98 -18.56	48.59 3.95 -12.76	35.75 4.04 -2.04
WADING RIVER_IC_2 23547	31.50 3.17 -1.93	28.16 2.32 -4.91	29.28 2.74 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.23 3.56 -0.40	49.11 4.64 -11.08	49.79 5.11 -7.66	49.11 4.91 -9.13	50.43 4.92 -10.36	51.26 4.85 -11.26	50.65 5.13 -8.92	51.12 4.85 -11.12	51.19 4.85 -10.68	51.58 4.78 -11.66	51.26 4.88 -11.27	57.76 5.03 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.76 4.97 -17.79	76.02 5.13 -35.75	58.58 4.98 -18.56	48.59 3.95 -12.76	35.75 4.04 -2.04
WADING RIVER_IC_3 23601	31.50 3.17 -1.93	28.16 2.32 -4.91	29.28 2.74 -4.94	28.31 3.11 -0.53	30.19 3.22 -1.24	32.23 3.56 -0.40	49.11 4.64 -11.08	49.79 5.11 -7.66	49.11 4.91 -9.13	50.43 4.92 -10.36	51.26 4.85 -11.26	50.65 5.13 -8.92	51.12 4.85 -11.12	51.19 4.85 -10.68	51.58 4.78 -11.66	51.26 4.88 -11.27	57.76 5.03 -17.59	58.11 5.02 -17.98	57.83 4.97 -17.86	57.76 4.97 -17.79	76.02 5.13 -35.75	58.58 4.98 -18.56	48.59 3.95 -12.76	35.75 4.04 -2.04
WALDEN____HYDRO 24148	30.23 1.93 -1.90	27.23 1.49 -4.82	27.95 1.49 -4.86	26.89 1.70 -0.53	28.71 1.75 -1.21	30.64 1.98 -0.39	35.92 2.54 0.00	41.65 3.37 -1.26	42.34 3.40 -3.87	44.02 3.48 -5.40	44.57 3.51 -5.91	47.18 3.81 -6.76	47.32 3.73 -8.45	47.10 3.78 -7.66	47.23 3.73 -8.36	47.12 3.69 -8.33	48.13 3.76 -9.22	46.34 3.69 -7.54	44.22 3.64 -5.58	40.68 3.61 -2.08	46.35 3.76 -7.45	43.07 3.57 -4.46	34.78 2.90 0.00	32.48 2.43 -0.37

WARRENSBURG____ 23737	30.70 1.77 -2.53	28.76 1.40 -6.43	29.52 1.45 -6.48	27.26 1.90 -0.70	29.09 1.72 -1.62	30.80 2.01 -0.52	36.09 2.70 0.00	41.70 3.00 -1.68	43.11 2.88 -5.16	44.92 2.57 -7.21	45.49 2.46 -7.88	44.32 3.08 -4.64	41.39 3.02 -3.22	39.86 3.07 -1.13	39.23 2.92 -1.17	39.84 2.60 -2.13	40.03 2.81 -2.07	39.13 2.84 -1.18	38.92 2.83 -1.08	40.75 2.98 -2.77	43.58 3.06 -5.38	38.39 2.77 -0.59	33.92 2.04 0.00	32.36 2.20 -0.49
WATERSIDE____6 8 9 23538	30.98 2.64 -1.94	27.87 2.03 -4.91	28.56 2.01 -4.95	27.50 2.29 -0.54	29.32 2.34 -1.24	31.36 2.69 -0.40	36.98 3.44 -0.16	42.59 4.18 -1.38	49.34 4.21 -10.06	48.96 4.29 -9.52	50.27 4.32 -10.81	50.71 4.61 -9.49	51.21 4.46 -11.60	52.50 4.49 -12.35	52.49 4.43 -12.92	51.18 4.42 -11.65	52.23 4.43 -12.66	50.99 4.39 -11.49	47.18 4.30 -7.87	48.57 4.27 -9.30	48.90 4.43 -9.32	45.72 4.24 -6.45	35.55 3.48 -0.19	33.23 3.15 -0.41
WDELAWARE____HYD 323627	29.73 1.64 -1.69	26.50 1.28 -4.30	27.22 1.30 -4.33	26.61 1.48 -0.47	28.37 1.54 -1.08	30.31 1.70 -0.35	35.49 2.10 0.00	41.03 2.89 -1.12	41.36 2.84 -3.45	42.88 2.92 -4.81	43.29 2.88 -5.27	45.06 3.15 -5.31	44.42 3.06 -6.22	44.14 3.14 -5.34	43.98 3.02 -5.82	44.04 2.98 -5.95	44.71 3.02 -6.55	43.43 3.05 -5.27	41.98 3.05 -3.93	39.90 3.05 -1.85	44.20 3.16 -5.89	41.15 3.01 -3.10	34.37 2.49 0.00	32.05 2.05 -0.33
WEST BABYLON____IC 23714	31.21 2.88 -1.93	27.95 2.11 -4.91	28.79 2.25 -4.94	27.72 2.52 -0.53	29.58 2.60 -1.24	31.66 3.00 -0.40	48.55 4.07 -11.09	49.59 4.89 -7.68	49.09 4.84 -9.18	50.39 4.85 -10.39	51.22 4.81 -11.26	50.70 5.13 -8.97	51.15 4.89 -11.12	51.30 4.96 -10.68	51.65 4.85 -11.66	51.26 4.88 -11.27	57.73 4.99 -17.59	58.01 4.92 -17.98	57.69 4.83 -17.86	57.66 4.87 -17.79	75.85 4.96 -35.75	58.44 4.83 -18.56	48.63 3.99 -12.76	35.42 3.71 -2.04
WEST CANADA____HYD 24049	26.49 0.13 0.05	20.90 0.10 0.13	21.58 0.11 0.13	24.80 0.15 0.01	25.84 0.13 0.03	28.40 0.14 0.01	33.58 0.20 0.00	37.28 0.30 0.03	35.28 0.32 0.11	35.31 0.32 0.15	35.30 0.32 0.16	36.85 0.33 0.08	35.41 0.32 0.05	35.98 0.32 0.00	35.46 0.32 0.00	35.40 0.32 0.02	35.44 0.32 0.02	35.38 0.28 0.00	35.24 0.24 0.01	35.23 0.28 0.05	35.36 0.32 0.10	35.32 0.28 0.00	32.11 0.22 0.00	29.87 0.21 0.01
WESTERN_NY_WIND 24143	24.72 -1.93 -0.25	20.01 -1.55 -0.63	20.72 -1.51 -0.63	23.30 -1.43 -0.07	23.97 -1.93 -0.16	26.20 -2.12 -0.05	30.44 -2.94 0.00	35.26 -1.93 -0.17	33.55 -2.03 -0.51	34.03 -1.83 -0.71	34.09 -1.83 -0.78	35.22 -1.79 -0.41	33.72 -1.65 -0.23	34.07 -1.60 -0.01	33.43 -1.72 -0.01	33.40 -1.83 -0.11	33.37 -1.86 -0.09	33.13 -2.00 -0.02	32.69 -2.34 -0.04	33.14 -2.14 -0.27	33.72 -1.90 -0.48	33.04 -2.00 0.00	30.10 -1.79 0.00	28.06 -1.66 -0.05
WETHRSFD_WT_PWR 323626	24.93 -1.80 -0.32	20.28 -1.46 -0.82	21.00 -1.43 -0.82	23.37 -1.38 -0.09	24.09 -1.85 -0.21	26.30 -2.04 -0.07	30.61 -2.77 0.00	35.20 -2.04 -0.21	33.63 -2.10 -0.66	34.13 -1.93 -0.92	34.15 -2.00 -1.01	35.13 -2.01 -0.53	33.58 -1.86 -0.30	33.79 -1.89 -0.02	33.19 -1.97 -0.01	33.22 -2.04 -0.15	33.26 -2.00 -0.12	32.99 -2.14 -0.03	32.60 -2.45 -0.05	33.11 -2.24 -0.35	33.80 -1.97 -0.62	32.97 -2.07 0.00	30.06 -1.82 0.00	28.10 -1.63 -0.06
YORK____WARBASSE 23770	30.93 2.59 -1.94	27.81 1.97 -4.92	28.49 1.94 -4.95	27.43 2.22 -0.54	29.28 2.29 -1.24	31.28 2.60 -0.40	36.88 3.34 -0.16	42.55 4.15 -1.38	49.34 4.21 -10.06	48.99 4.32 -9.52	50.34 4.39 -10.81	50.78 4.69 -9.49	51.24 4.50 -11.60	52.57 4.56 -12.35	52.56 4.50 -12.92	51.28 4.49 -11.67	52.30 4.50 -12.66	51.31 4.49 -11.71	47.28 4.41 -7.87	48.68 4.38 -9.30	49.08 4.53 -9.40	45.86 4.38 -6.45	35.58 3.51 -0.19	33.32 3.23 -0.41