

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/10/2013

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	23.82	22.63	20.30	20.01	18.98	24.46	34.10	36.56	37.18	40.44	42.60	42.20	41.86	41.50	40.59	40.31	40.46	41.91	48.48	50.54	41.85	32.94	29.87	26.94
24138	2.32	2.04	1.61	1.53	1.50	1.98	3.21	3.54	3.68	4.01	4.26	4.22	4.32	4.31	4.35	4.32	4.33	4.45	4.77	4.72	4.32	3.42	2.89	2.63
	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	-0.71	0.00	0.00	0.00	0.00	0.00	-0.38
74TH STREET_GT_1	23.84	22.65	20.32	20.03	19.00	24.48	34.10	36.60	37.21	40.48	42.63	42.24	41.89	41.50	40.62	40.35	40.50	41.94	48.48	50.58	41.93	32.94	29.92	26.99
24260	2.34	2.06	1.63	1.55	1.52	2.00	3.21	3.57	3.72	4.04	4.29	4.25	4.35	4.31	4.38	4.35	4.37	4.48	4.77	4.76	4.39	3.42	2.94	2.68
	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	-0.71	0.00	0.00	0.00	0.00	0.00	-0.38
74TH STREET_GT_2	23.84	22.65	20.32	20.03	19.00	24.48	34.10	36.60	37.21	40.48	42.63	42.24	41.89	41.50	40.62	40.35	40.50	41.94	48.48	50.58	41.93	32.94	29.92	26.99
24261	2.34	2.06	1.63	1.55	1.52	2.00	3.21	3.57	3.72	4.04	4.29	4.25	4.35	4.31	4.38	4.35	4.37	4.48	4.77	4.76	4.39	3.42	2.94	2.68
	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	-0.71	0.00	0.00	0.00	0.00	0.00	-0.38
ADK HUDSON___FALLS	23.15	22.11	19.94	19.70	18.69	24.19	33.93	35.66	36.16	39.56	41.64	40.83	40.38	39.96	38.74	38.40	38.80	41.04	48.60	50.66	40.75	31.83	28.78	26.28
24011	1.66	1.52	1.25	1.22	1.21	1.71	2.97	2.61	2.51	2.92	2.99	2.47	2.48	2.31	2.03	1.94	2.20	2.87	4.20	4.35	3.00	2.24	1.81	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.03	-0.15	-0.21	-0.31	-0.38	-0.37	-0.46	-0.47	-0.46	-0.47	-1.42	-0.68	-0.49	-0.20	-0.06	0.00	-0.50
ADK RESOURCE___RCVRY	23.45	22.36	20.15	19.88	18.86	24.39	34.11	35.96	36.54	39.87	41.92	41.29	40.84	40.52	39.42	39.08	39.44	41.45	48.92	50.61	41.17	32.24	29.05	26.53
23798	1.96	1.77	1.46	1.40	1.38	1.91	3.15	2.91	2.91	3.24	3.30	2.96	2.97	2.90	2.75	2.66	2.89	3.34	4.59	4.35	3.45	2.66	2.08	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.02	-0.14	-0.19	-0.28	-0.34	-0.33	-0.42	-0.43	-0.42	-0.42	-1.35	-0.62	-0.44	-0.18	-0.06	0.00	-0.49
ADK S GLENS___FALLS	23.15	22.11	19.94	19.70	18.69	24.19	33.93	35.66	36.16	39.56	41.64	40.83	40.38	39.96	38.74	38.40	38.80	41.04	48.60	50.66	40.75	31.83	28.78	26.28
24028	1.66	1.52	1.25	1.22	1.21	1.71	2.97	2.61	2.51	2.92	2.99	2.47	2.48	2.31	2.03	1.94	2.20	2.87	4.20	4.35	3.00	2.24	1.81	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.03	-0.15	-0.21	-0.31	-0.38	-0.37	-0.46	-0.47	-0.46	-0.47	-1.42	-0.68	-0.49	-0.20	-0.06	0.00	-0.50
ADK_NYS___DAM	23.11	22.05	19.87	19.62	18.62	24.08	33.64	35.53	35.98	39.33	41.40	40.93	40.59	40.19	39.15	38.84	39.17	40.98	48.07	50.22	40.51	31.68	28.73	26.18
23527	1.61	1.46	1.18	1.15	1.14	1.60	2.69	2.48	2.34	2.70	2.76	2.58	2.70	2.56	2.47	2.41	2.60	2.83	3.71	3.94	2.78	2.10	1.75	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.02	-0.14	-0.20	-0.29	-0.36	-0.34	-0.44	-0.44	-0.43	-0.44	-1.39	-0.65	-0.46	-0.19	-0.06	0.00	-0.50
AIR_PRODUCTS___DRP	22.85	21.78	19.64	19.40	18.39	23.72	32.99	35.03	35.53	38.72	40.83	40.47	40.07	39.74	38.78	38.47	38.77	40.41	47.14	49.12	39.96	31.35	28.43	25.88
24190	1.35	1.19	0.95	0.92	0.91	1.24	2.04	1.98	1.91	2.11	2.22	2.16	2.21	2.16	2.14	2.09	2.24	2.32	2.84	2.89	2.25	1.77	1.46	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.13	-0.18	-0.26	-0.32	-0.31	-0.40	-0.40	-0.39	-0.40	-1.34	-0.58	-0.41	-0.17	-0.06	0.00	-0.50
ALBANY___1	22.85	21.78	19.64	19.40	18.39	23.72	32.99	35.03	35.53	38.72	40.83	40.47	40.07	39.74	38.78	38.47	38.77	40.41	47.14	49.12	39.96	31.35	28.43	25.88
23571	1.35	1.19	0.95	0.92	0.91	1.24	2.04	1.98	1.91	2.11	2.22	2.16	2.21	2.16	2.14	2.09	2.24	2.32	2.84	2.89	2.25	1.77	1.46	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.13	-0.18	-0.26	-0.32	-0.31	-0.40	-0.40	-0.39	-0.40	-1.34	-0.58	-0.41	-0.17	-0.06	0.00	-0.50
ALBANY___2	22.85	21.78	19.64	19.40	18.39	23.72	32.99	35.03	35.53	38.72	40.83	40.47	40.07	39.74	38.78	38.47	38.77	40.41	47.14	49.12	39.96	31.35	28.43	25.88
23572	1.35	1.19	0.95	0.92	0.91	1.24	2.04	1.98	1.91	2.11	2.22	2.16	2.21	2.16	2.14	2.09	2.24	2.32	2.84	2.89	2.25	1.77	1.46	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.13	-0.18	-0.26	-0.32	-0.31	-0.40	-0.40	-0.39	-0.40	-1.34	-0.58	-0.41	-0.17	-0.06	0.00	-0.50
ALBANY___3	22.85	21.78	19.64	19.40	18.39	23.72	32.99	35.03	35.53	38.72	40.83	40.47	40.07	39.74	38.78	38.47	38.77	40.41	47.14	49.12	39.96	31.35	28.43	25.88
23573	1.35	1.19	0.95	0.92	0.91	1.24	2.04	1.98	1.91	2.11	2.22	2.16	2.21	2.16	2.14	2.09	2.24	2.32	2.84	2.89	2.25	1.77	1.46	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.13	-0.18	-0.26	-0.32	-0.31	-0.40	-0.40	-0.39	-0.40	-1.34	-0.58	-0.41	-0.17	-0.06	0.00	-0.50
ALBANY___4	22.85	21.78	19.64	19.40	18.39	23.72	32.99	35.03	35.53	38.72	40.83	40.47	40.07	39.74	38.78	38.47	38.77	40.41	47.14	49.12	39.96	31.35	28.43	25.88
23574	1.35	1.19	0.95	0.92	0.91	1.24	2.04	1.98	1.91	2.11	2.22	2.16	2.21	2.16	2.14	2.09	2.24	2.32	2.84	2.89	2.25	1.77	1.46	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.13	-0.18	-0.26	-0.32	-0.31	-0.40	-0.40	-0.39	-0.40	-1.34	-0.58	-0.41	-0.17	-0.06	0.00	-0.50

ALBANY___LFG	22.93	21.89	19.74	19.49	18.48	23.83	33.21	35.20	35.71	38.97	41.05	40.70	40.33	40.02	39.01	38.74	38.99	40.69	47.51	49.53	40.17	31.47	28.54	25.99
323615	1.44	1.30	1.05	1.02	1.00	1.35	2.25	2.15	2.08	2.33	2.42	2.36	2.44	2.38	2.32	2.31	2.42	2.53	3.15	3.25	2.44	1.89	1.56	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.02	-0.14	-0.20	-0.30	-0.36	-0.35	-0.44	-0.45	-0.44	-0.45	-1.40	-0.65	-0.46	-0.19	-0.06	0.00	-0.50
ALCOA_RYNLDS___DRP	20.12	19.37	17.94	17.83	16.82	21.38	26.80	30.21	27.47	28.73	27.73	25.49	25.44	22.43	21.42	21.47	21.38	21.36	22.77	29.91	29.87	26.01	25.49	22.49
24188	-1.38	-1.21	-0.75	-0.65	-0.66	-1.10	-2.04	-2.11	-1.94	-2.11	-2.26	-2.32	-2.29	-2.27	-2.17	-2.16	-2.13	-2.09	-2.58	-2.84	-2.25	-1.77	-1.48	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	2.04	0.71	4.08	5.59	8.35	10.18	9.81	12.49	12.65	12.37	12.61	13.30	18.37	13.06	5.42	1.74	0.00	0.00
ALLEGHENY___COGEN	22.35	21.31	19.27	19.01	17.97	23.22	31.97	34.31	36.98	40.86	43.26	43.21	41.38	41.02	38.90	38.73	38.44	38.79	48.33	52.65	40.14	30.05	27.76	24.32
23514	0.86	0.72	0.58	0.54	0.49	0.74	1.08	1.29	1.27	1.38	1.42	1.67	1.28	1.34	0.94	0.90	0.72	0.44	0.74	1.79	1.01	0.53	0.78	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-1.38	-1.50	-1.52	-1.43	-1.41	-1.72	-1.84	-1.59	-1.59	-3.87	-5.05	-1.58	0.00	0.00	-0.06
ALTONA_WT_PWR	20.68	19.91	18.26	18.15	17.11	21.94	27.44	30.89	27.86	29.08	27.93	25.60	25.64	22.45	21.32	21.42	21.33	21.20	22.53	30.22	30.36	26.51	26.06	23.12
323606	-0.82	-0.68	-0.43	-0.33	-0.37	-0.54	-1.27	-1.39	-1.27	-1.38	-1.50	-1.52	-1.43	-1.41	-1.41	-1.37	-1.34	-1.36	-1.57	-1.65	-1.39	-1.15	-0.92	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	2.18	0.75	4.35	5.97	8.92	10.87	10.48	13.33	13.50	13.21	13.46	14.20	19.61	13.95	5.79	1.86	0.00	0.00
AMERICAN_REF_FUEL	21.65	20.65	18.82	18.57	17.59	22.50	30.18	32.04	31.68	34.19	50.62	51.11	45.95	45.34	40.99	40.99	40.08	39.94	39.56	42.35	34.78	27.81	26.57	23.03
24010	0.15	0.06	0.13	0.09	0.11	0.02	-0.71	-0.99	-1.07	-1.24	-1.23	-0.61	-1.46	-1.45	-1.89	-2.09	-2.20	-2.68	-2.84	-1.74	-2.21	-1.71	-0.40	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	1.01	-13.51	-13.73	-9.87	-9.60	-6.63	-7.09	-6.16	-5.86	1.32	1.72	0.54	0.00	0.00	-0.05
ARTHUR_KILL_GT_1	23.86	22.67	20.32	20.03	19.00	24.39	33.85	36.26	36.90	40.18	42.36	41.96	41.66	41.31	40.43	40.16	40.31	41.75	48.35	50.52	41.78	32.83	29.84	26.97
23520	2.36	2.08	1.63	1.55	1.52	1.91	2.97	3.24	3.42	3.75	4.02	3.99	4.13	4.13	4.20	4.17	4.19	4.30	4.63	4.68	4.24	3.31	2.86	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.70	0.00	-0.02	0.00	-0.01	-0.39	
ARTHUR_KILL_2	23.86	22.67	20.32	20.03	19.00	24.39	33.85	36.26	36.90	40.18	42.36	41.96	41.66	41.31	40.43	40.16	40.31	41.75	48.35	50.52	41.78	32.83	29.84	26.97
23512	2.36	2.08	1.63	1.55	1.52	1.91	2.97	3.24	3.42	3.75	4.02	3.99	4.13	4.13	4.20	4.17	4.19	4.30	4.63	4.68	4.24	3.31	2.86	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.70	0.00	-0.02	0.00	-0.01	-0.39	
ARTHUR_KILL_3	23.79	22.61	20.26	19.97	18.95	24.42	34.07	36.56	37.18	40.44	42.60	42.24	41.89	41.50	40.62	40.35	40.50	41.91	48.44	50.55	41.93	32.94	29.89	26.97
23513	2.30	2.02	1.57	1.50	1.47	1.93	3.18	3.54	3.68	4.01	4.26	4.25	4.35	4.31	4.38	4.35	4.37	4.45	4.72	4.72	4.39	3.42	2.91	2.66
	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	-0.71	0.00	-0.01	0.00	0.00	-0.38	
ASHOKAN_____	24.27	23.16	20.78	20.53	19.42	24.64	34.22	36.43	36.64	39.93	41.52	41.10	40.77	40.35	39.79	39.45	39.60	41.25	48.48	50.86	41.33	32.80	29.87	26.87
23654	2.77	2.57	2.09	2.05	1.94	2.16	3.34	3.40	3.15	3.50	3.18	3.12	3.23	3.16	3.55	3.46	3.47	3.75	4.77	5.04	3.79	3.28	2.89	2.54
	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	-0.74	0.00	0.00	0.00	0.00	0.00	-0.40
ASTORIA_EAST_ENERGY_CC1	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.29	40.02	40.17	41.61	48.12	50.53	41.56	32.57	30.00	27.14
323581	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.06	4.03	4.05	4.15	4.41	4.72	4.02	3.04	3.02	2.82
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_EAST_ENERGY_CC2	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.29	40.02	40.17	41.61	48.12	50.53	41.56	32.57	30.00	27.16
323582	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.06	4.03	4.05	4.15	4.41	4.72	4.02	3.04	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_GT2_1	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.33	40.02	40.20	41.61	48.17	50.58	41.59	32.59	30.00	27.16
24094	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.09	4.03	4.08	4.15	4.46	4.76	4.06	3.07	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_GT2_2	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.33	40.02	40.20	41.61	48.17	50.58	41.59	32.59	30.00	27.16
24095	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.09	4.03	4.08	4.15	4.46	4.76	4.06	3.07	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_GT2_3	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.33	40.02	40.20	41.61	48.17	50.58	41.59	32.59	30.00	27.16
24096	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.09	4.03	4.08	4.15	4.46	4.76	4.06	3.07	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_GT2_4	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.33	40.02	40.20	41.61	48.17	50.58	41.59	32.59	30.00	27.16
24097	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.09	4.03	4.08	4.15	4.46	4.76	4.06	3.07	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39
ASTORIA_GT3_1	24.03	22.86	20.51	20.22	19.18	24.73	33.94	36.23	36.83	40.11	42.25	41.89	41.56	41.20	40.33	40.02	40.20	41.61	48.17	50.58	41.59	32.59	30.00	27.16
24098	2.54	2.26	1.81	1.74	1.70	2.25	3.06	3.20	3.35	3.68	3.91	3.91	4.02	4.02	4.09	4.03	4.08	4.15	4.46	4.76	4.06	3.07	3.02	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.70	0.00	0.01	0.00	0.00	-0.01	-0.39

ASTORIA_GT3_2 24099	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00</i>	36.83 <i>3.35</i> <i>0.01</i>	40.11 <i>3.68</i> <i>0.01</i>	42.25 <i>3.91</i> <i>0.01</i>	41.89 <i>3.91</i> <i>0.01</i>	41.56 <i>4.02</i> <i>0.01</i>	41.20 <i>4.02</i> <i>0.01</i>	40.33 <i>4.09</i> <i>0.00</i>	40.02 <i>4.03</i> <i>0.00</i>	40.20 <i>4.08</i> <i>0.00</i>	41.61 <i>4.15</i> <i>-0.70</i>	48.17 <i>4.46</i> <i>0.00</i>	50.58 <i>4.76</i> <i>0.01</i>	41.59 <i>4.06</i> <i>0.00</i>	32.59 <i>3.07</i> <i>0.00</i>	30.00 <i>3.02</i> <i>-0.01</i>	27.16 <i>2.85</i> <i>-0.39</i>
ASTORIA_GT3_3 24100	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00</i>	36.83 <i>3.35</i> <i>0.01</i>	40.11 <i>3.68</i> <i>0.01</i>	42.25 <i>3.91</i> <i>0.01</i>	41.89 <i>3.91</i> <i>0.01</i>	41.56 <i>4.02</i> <i>0.01</i>	41.20 <i>4.02</i> <i>0.01</i>	40.33 <i>4.09</i> <i>0.00</i>	40.02 <i>4.03</i> <i>0.00</i>	40.20 <i>4.08</i> <i>0.00</i>	41.61 <i>4.15</i> <i>-0.70</i>	48.17 <i>4.46</i> <i>0.00</i>	50.58 <i>4.76</i> <i>0.01</i>	41.59 <i>4.06</i> <i>0.00</i>	32.59 <i>3.07</i> <i>0.00</i>	30.00 <i>3.02</i> <i>-0.01</i>	27.16 <i>2.85</i> <i>-0.39</i>
ASTORIA_GT3_4 24101	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00</i>	36.83 <i>3.35</i> <i>0.01</i>	40.11 <i>3.68</i> <i>0.01</i>	42.25 <i>3.91</i> <i>0.01</i>	41.89 <i>3.91</i> <i>0.01</i>	41.56 <i>4.02</i> <i>0.01</i>	41.20 <i>4.02</i> <i>0.01</i>	40.33 <i>4.09</i> <i>0.00</i>	40.02 <i>4.03</i> <i>0.00</i>	40.20 <i>4.08</i> <i>0.00</i>	41.61 <i>4.15</i> <i>-0.70</i>	48.17 <i>4.46</i> <i>0.00</i>	50.58 <i>4.76</i> <i>0.01</i>	41.59 <i>4.06</i> <i>0.00</i>	32.59 <i>3.07</i> <i>0.00</i>	30.00 <i>3.02</i> <i>-0.01</i>	27.16 <i>2.85</i> <i>-0.39</i>
ASTORIA_GT4_1 24102	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00</i>	36.83 <i>3.35</i> <i>0.01</i>	40.11 <i>3.68</i> <i>0.01</i>	42.25 <i>3.91</i> <i>0.01</i>	41.89 <i>3.91</i> <i>0.01</i>	41.56 <i>4.02</i> <i>0.01</i>	41.20 <i>4.02</i> <i>0.01</i>	40.33 <i>4.09</i> <i>0.00</i>	40.02 <i>4.03</i> <i>0.00</i>	40.20 <i>4.08</i> <i>0.00</i>	41.61 <i>4.15</i> <i>-0.70</i>	48.17 <i>4.46</i> <i>0.00</i>	50.58 <i>4.76</i> <i>0.01</i>	41.59 <i>4.06</i> <i>0.00</i>	32.59 <i>3.07</i> <i>0.00</i>	30.00 <i>3.02</i> <i>-0.01</i>	27.16 <i>2.85</i> <i>-0.39</i>
ASTORIA_GT4_2 24103	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00</i>	36.83 <i>3.35</i> <i>0.01</i>	40.11 <i>3.68</i> <i>0.01</i>	42.25 <i>3.91</i> <i>0.01</i>	41.89 <i>3.91</i> <i>0.01</i>	41.56 <i>4.02</i> <i>0.01</i>	41.20 <i>4.02</i> <i>0.01</i>	40.33 <i>4.09</i> <i>0.00</i>	40.02 <i>4.03</i> <i>0.00</i>	40.20 <i>4.08</i> <i>0.00</i>	41.61 <i>4.15</i> <i>-0.70</i>	48.17 <i>4.46</i> <i>0.00</i>	50.58 <i>4.76</i> <i>0.01</i>	41.59 <i>4.06</i> <i>0.00</i>	32.59 <i>3.07</i> <i>0.00</i>	30.00 <i>3.02</i> <i>-0.01</i>	27.16 <i>2.85</i> <i>-0.39</i>
ASTORIA_GT4_3 24104	24.03 <i>2.54</i> <i>-0.01</i>	22.86 <i>2.26</i> <i>0.00</i>	20.51 <i>1.81</i> <i>0.00</i>	20.22 <i>1.74</i> <i>0.00</i>	19.18 <i>1.70</i> <i>0.00</i>	24.73 <i>2.25</i> <i>0.00</i>	33.94 <i>3.06</i> <i>0.00</i>	36.23 <i>3.20</i> <i>0.00&lt;/</i>																

ASTORIA___3 23516	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.07 3.18 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.24 4.25 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.63 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.39 4.68 0.00	50.53 4.72 0.01	41.85 4.32 0.00	32.86 3.33 0.00	29.98 2.99 -0.01	27.04 2.73 -0.39
ASTORIA___4 23517	24.03 2.54 -0.01	22.86 2.26 0.00	20.51 1.81 0.00	20.22 1.74 0.00	19.18 1.70 0.00	24.73 2.25 0.00	33.94 3.06 0.00	36.23 3.20 0.00	36.83 3.35 0.01	40.11 3.68 0.01	42.25 3.91 0.01	41.89 3.91 0.01	41.56 4.02 0.01	41.20 4.02 0.01	40.33 4.09 0.00	40.02 4.03 0.00	40.20 4.08 0.00	41.61 4.15 -0.70	48.17 4.46 0.00	50.58 4.76 0.01	41.59 4.06 0.00	32.59 3.07 0.00	30.00 3.02 -0.01	27.16 2.85 -0.39
ASTORIA___5 23518	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.07 3.18 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.24 4.25 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.63 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.39 4.68 0.00	50.53 4.72 0.01	41.85 4.32 0.00	32.86 3.33 0.00	29.98 2.99 -0.01	27.04 2.73 -0.39
AST_ENERGY_2_CC3 323677	23.84 2.34 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.04 3.15 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.71	48.35 4.63 0.00	50.44 4.63 0.00	41.82 4.28 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
AST_ENERGY_2_CC4 323678	23.84 2.34 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.04 3.15 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.71	48.35 4.63 0.00	50.44 4.63 0.00	41.82 4.28 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
ATHENS_STG_1 23668	22.83 1.33 0.00	21.76 1.17 0.00	19.61 0.92 0.00	19.36 0.89 0.00	18.34 0.86 0.00	23.65 1.17 0.00	32.80 1.92 0.00	35.08 2.05 0.00	35.50 2.01 0.00	38.62 2.19 0.00	40.64 2.30 0.00	40.26 2.28 0.00	39.83 2.29 0.00	39.50 2.31 0.00	38.56 2.32 0.00	38.30 2.31 0.00	38.47 2.35 0.00	39.94 2.43 -0.76	46.43 2.71 0.00	48.43 2.61 0.00	39.91 2.37 0.00	31.38 1.86 0.00	28.51 1.54 0.00	25.83 1.48 -0.41
ATHENS_STG_2 23670	22.83 1.33 0.00	21.76 1.17 0.00	19.61 0.92 0.00	19.36 0.89 0.00	18.34 0.86 0.00	23.65 1.17 0.00	32.80 1.92 0.00	35.08 2.05 0.00	35.50 2.01 0.00	38.62 2.19 0.00	40.64 2.30 0.00	40.26 2.28 0.00	39.83 2.29 0.00	39.50 2.31 0.00	38.56 2.32 0.00	38.30 2.31 0.00	38.47 2.35 0.00	39.94 2.43 -0.76	46.43 2.71 0.00	48.43 2.61 0.00	39.91 2.37 0.00	31.38 1.86 0.00	28.51 1.54 0.00	25.83 1.48 -0.41
ATHENS_STG_3 23677	22.83 1.33 0.00	21.76 1.17 0.00	19.61 0.92 0.00	19.36 0.89 0.00	18.34 0.86 0.00	23.65 1.17 0.00	32.80 1.92 0.00	35.08 2.05 0.00	35.50 2.01 0.00	38.62 2.19 0.00	40.64 2.30 0.00	40.26 2.28 0.00	39.83 2.29 0.00	39.50 2.31 0.00	38.56 2.32 0.00	38.30 2.31 0.00	38.47 2.35 0.00	39.94 2.43 -0.76	46.43 2.71 0.00	48.43 2.61 0.00	39.91 2.37 0.00	31.38 1.86 0.00	28.51 1.54 0.00	25.83 1.48 -0.41
BABYLON_RES_REC 323704	26.44 2.84 -2.11	23.15 2.55 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.81 2.32 -0.01	34.22 3.34 0.00	36.79 3.76 0.00	37.51 4.02 0.00	40.44 4.01 0.00	42.86 4.52 0.00	42.20 4.22 0.00	41.78 4.24 0.00	41.36 4.16 0.00	40.82 4.57 -0.02	40.55 4.54 -0.02	40.72 4.52 -0.07	42.58 4.67 -1.16	49.57 4.90 -0.96	53.20 4.99 -2.39	45.71 4.65 -3.52	38.04 3.66 -4.86	31.86 3.43 -1.46	27.45 3.13 -0.39
BARRETT_IC_1 23704	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_10 23701	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	43.82 4.56 -2.51	52.71 4.94 -4.06	60.74 4.85 -10.07	50.58 4.50 -8.54	41.55 3.57 -8.46	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_11 23702	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	43.82 4.56 -2.51	52.71 4.94 -4.06	60.74 4.85 -10.07	50.58 4.50 -8.54	41.55 3.57 -8.46	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_12 23703	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	43.82 4.56 -2.51	52.71 4.94 -4.06	60.74 4.85 -10.07	50.58 4.50 -8.54	41.55 3.57 -8.46	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_2 23705	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_3 23706	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_4 23707	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40

BARRETT_IC_5 23708	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_6 23709	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_7 23710	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_8 23711	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT_IC_9 23700	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	43.82 4.56 -2.51	52.71 4.94 -4.06	60.74 4.85 -10.07	50.58 4.50 -8.54	41.55 3.57 -8.46	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT___1 23545	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	47.36 4.56 -6.05	60.82 4.94 -12.17	80.87 4.85 -30.20	63.73 4.50 -21.69	50.97 3.57 -17.88	39.05 3.10 -8.97	27.35 3.02 -0.40
BARRETT___2 23546	26.30 2.69 -2.12	23.06 2.45 -0.02	20.68 1.98 -0.01	20.39 1.90 -0.01	19.39 1.89 -0.02	24.82 2.32 -0.02	34.44 3.55 -0.01	36.97 3.93 -0.01	37.62 4.12 -0.01	40.56 4.12 -0.01	42.99 4.64 -0.01	42.36 4.37 -0.01	41.98 4.43 -0.01	41.55 4.35 -0.01	41.03 4.68 -0.11	40.71 4.61 -0.10	41.37 4.52 -0.73	43.82 4.56 -2.51	52.71 4.94 -4.06	60.74 4.85 -10.07	50.58 4.50 -8.54	41.55 3.57 -8.46	39.05 3.10 -8.97	27.35 3.02 -0.40
BAYONEEC___CTG1 323682	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG2 323683	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG3 323684	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG4 323685	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG5 323686	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG6 323687	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG7 323688	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BAYONEEC___CTG8 323689	23.82 2.32 0.00	22.63 2.04 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.40 4.68 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
BEACON___LESR 323632	23.02 1.53 0.00	21.97 1.38 0.00	19.79 1.10 0.00	19.55 1.07 0.00	18.53 1.05 0.00	23.92 1.44 0.00	33.33 2.38 -0.07	35.33 2.28 -0.02	35.83 2.21 -0.13	39.06 2.44 -0.18	41.14 2.53 -0.27	40.78 2.47 -0.33	40.41 2.55 -0.31	40.08 2.49 -0.40	39.11 2.47 -0.40	38.80 2.41 -0.40	39.10 2.57 -0.40	40.78 2.68 -1.34	47.62 3.32 -0.59	49.67 3.44 -0.42	40.30 2.59 -0.17	31.61 2.04 -0.06	28.68 1.70 0.00	26.10 1.67 -0.49

BEAVER RIVER___HYD 24048	20.68 -0.82 0.00	19.93 -0.66 0.00	18.22 -0.47 0.00	18.03 -0.44 0.00	17.08 -0.40 0.00	21.99 -0.49 0.00	29.69 -0.62 0.58	32.30 -0.53 0.20	32.10 -0.23 1.16	34.60 -0.25 1.59	35.70 -0.27 2.37	34.60 -0.49 2.89	34.16 -0.60 2.78	33.02 -0.63 3.54	31.93 -0.72 3.59	31.80 -0.69 3.51	31.86 -0.69 3.58	32.32 -0.66 3.77	37.93 -0.57 5.21	41.65 -0.46 3.71	35.21 -0.79 1.54	28.52 -0.50 0.49	26.41 -0.57 0.00	23.21 -0.72 0.00
BEEBEE_GT_13 23619	22.07 0.58 0.00	21.08 0.49 0.00	19.03 0.34 0.00	18.77 0.29 0.00	17.73 0.24 0.00	22.93 0.45 0.00	31.50 0.62 0.00	33.65 0.63 0.00	33.16 0.63 0.97	35.80 0.69 1.32	39.07 0.73 0.00	38.89 0.91 0.00	38.22 0.68 0.00	37.94 0.74 0.00	36.71 0.47 0.00	36.43 0.43 0.00	36.35 0.22 0.00	36.79 -0.04 -0.07	42.06 0.04 1.70	44.32 0.73 2.22	37.14 0.30 0.70	29.55 0.03 0.00	27.30 0.32 0.00	24.09 0.12 -0.04
BETHLEHEM___GRP 23843	22.85 1.35 0.00	21.78 1.19 0.00	19.64 0.95 0.00	19.40 0.92 0.00	18.39 0.91 0.00	23.72 1.24 0.00	32.99 2.04 -0.06	35.03 1.98 -0.02	35.53 1.91 -0.13	38.72 2.11 -0.18	40.83 2.22 -0.26	40.47 2.16 -0.32	40.07 2.21 -0.31	39.74 2.16 -0.40	38.78 2.14 -0.40	38.47 2.09 -0.39	38.77 2.24 -0.40	40.41 2.32 -1.34	47.14 2.84 -0.58	49.12 2.89 -0.41	39.96 2.25 -0.17	31.35 1.77 -0.06	28.43 1.46 0.00	25.88 1.46 -0.50
BETHLEHEM___GS1 323560	22.85 1.35 0.00	21.78 1.19 0.00	19.64 0.95 0.00	19.40 0.92 0.00	18.39 0.91 0.00	23.72 1.24 0.00	32.99 2.04 -0.06	35.03 1.98 -0.02	35.53 1.91 -0.13	38.72 2.11 -0.18	40.83 2.22 -0.26	40.47 2.16 -0.32	40.07 2.21 -0.31	39.74 2.16 -0.40	38.78 2.14 -0.40	38.47 2.09 -0.39	38.77 2.24 -0.40	40.41 2.32 -1.34	47.14 2.84 -0.58	49.12 2.89 -0.41	39.96 2.25 -0.17	31.35 1.77 -0.06	28.43 1.46 0.00	25.88 1.46 -0.50
BETHLEHEM___GS2 323561	22.85 1.35 0.00	21.78 1.19 0.00	19.64 0.95 0.00	19.40 0.92 0.00	18.39 0.91 0.00	23.72 1.24 0.00	32.99 2.04 -0.06	35.03 1.98 -0.02	35.53 1.91 -0.13	38.72 2.11 -0.18	40.83 2.22 -0.26	40.47 2.16 -0.32	40.07 2.21 -0.31	39.74 2.16 -0.40	38.78 2.14 -0.40	38.47 2.09 -0.39	38.77 2.24 -0.40	40.41 2.32 -1.34	47.14 2.84 -0.58	49.12 2.89 -0.41	39.96 2.25 -0.17	31.35 1.77 -0.06	28.43 1.46 0.00	25.88 1.46 -0.50
BETHLEHEM___GS3 323562	22.85 1.35 0.00	21.78 1.19 0.00	19.64 0.95 0.00	19.40 0.92 0.00	18.39 0.91 0.00	23.72 1.24 0.00	32.99 2.04 -0.06	35.03 1.98 -0.02	35.53 1.91 -0.13	38.72 2.11 -0.18	40.83 2.22 -0.26	40.47 2.16 -0.32	40.07 2.21 -0.31	39.74 2.16 -0.40	38.78 2.14 -0.40	38.47 2.09 -0.39	38.77 2.24 -0.40	40.41 2.32 -1.34	47.14 2.84 -0.58	49.12 2.89 -0.41	39.96 2.25 -0.17	31.35 1.77 -0.06	28.43 1.46 0.00	25.88 1.46 -0.50
BETHLEHEM___STEEL 23779	21.95 0.45 0.00	20.94 0.35 0.00	19.06 0.37 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.82 0.34 0.00	30.89 0.00 0.00	33.03 0.00 0.00	45.50 0.07 -11.94	52.81 0.00 -16.38	57.84 0.08 -19.42	58.37 0.65 -19.74	51.55 -0.19 -14.20	50.85 -0.15 -13.81	45.16 -0.62 -9.53	45.32 -0.86 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.19 -0.90 -8.55	28.84 -0.68 0.00	27.27 0.30 0.00	23.48 -0.50 -0.06
BETHPAGE_CC_5 323564	26.38 2.77 -2.11	23.11 2.51 -0.01	20.69 2.00 0.00	20.40 1.92 0.00	19.40 1.91 -0.01	24.81 2.32 -0.01	34.47 3.58 0.00	37.06 4.03 0.00	37.75 4.25 0.00	40.73 4.30 0.00	43.02 4.68 0.00	42.35 4.37 0.00	41.97 4.43 0.00	41.54 4.35 0.00	40.97 4.71 -0.02	40.69 4.68 -0.02	40.87 4.66 -0.08	42.80 4.81 -1.23	49.86 5.03 -1.12	53.69 5.09 -2.79	46.01 4.69 -3.78	38.35 3.78 -5.05	31.94 3.40 -1.56	27.43 3.11 -0.39
BINGHAMTON___COGEN 23790	22.07 0.58 0.00	21.10 0.51 0.00	19.12 0.43 0.00	18.87 0.39 0.00	17.86 0.38 0.00	23.00 0.52 0.00	31.69 0.80 0.00	33.89 0.86 0.00	35.66 0.87 -1.30	39.13 0.91 -1.78	41.14 1.00 -1.81	40.92 1.10 -1.84	39.76 0.90 -1.32	39.37 0.89 -1.28	37.89 0.76 -0.89	37.62 0.68 -0.95	37.65 0.72 -0.80	38.32 0.62 -0.94	46.76 0.83 -2.21	49.95 1.24 -2.89	39.27 0.82 -0.91	30.17 0.65 0.00	27.68 0.70 0.00	24.47 0.43 -0.11
BLACK RIVER___HYD 24047	20.63 -0.86 0.00	19.91 -0.68 0.00	18.17 -0.52 0.00	17.96 -0.52 0.00	17.04 -0.44 0.00	22.03 -0.45 0.00	30.08 -0.37 0.44	32.61 -0.27 0.15	32.66 0.03 0.87	35.24 0.00 1.19	36.60 0.04 1.78	35.55 -0.26 2.17	35.11 -0.34 2.09	34.12 -0.41 2.66	33.04 -0.51 2.70	32.96 -0.40 2.64	33.01 -0.43 2.69	33.53 -0.40 2.82	39.67 -0.13 3.91	43.17 0.14 2.78	35.82 -0.56 1.16	28.85 -0.30 0.37	26.49 -0.48 0.00	23.24 -0.69 -0.01
BLISS_WT_PWR 323608	22.65 1.16 0.00	21.58 0.99 0.00	19.64 0.95 0.00	19.38 0.91 0.00	18.37 0.89 0.00	23.63 1.15 0.00	32.46 1.57 0.00	35.41 2.38 0.00	47.83 2.78 -11.56	55.23 2.95 -15.85	59.91 3.10 -18.47	60.44 3.68 -18.78	53.75 2.70 -13.50	53.00 2.68 -13.13	47.34 2.03 -9.07	47.34 1.66 -9.69	45.64 1.23 -8.28	45.31 0.70 -7.86	65.09 1.36 -20.02	74.79 2.84 -26.13	47.15 1.43 -8.19	30.58 1.06 0.00	28.62 1.65 0.00	24.30 0.31 -0.06
BLUE_CIRC_CHEM_DRP 24182	22.78 1.29 0.00	21.72 1.13 0.00	19.59 0.90 0.00	19.35 0.87 0.00	18.34 0.86 0.00	23.63 1.15 0.00	32.77 1.88 0.00	34.91 1.88 0.00	35.33 1.84 0.00	38.47 2.04 0.00	40.45 2.11 0.00	40.07 2.09 0.00	39.68 2.14 0.00	39.31 2.12 0.00	38.34 2.10 0.00	38.08 2.09 0.00	38.29 2.17 0.00	39.90 2.24 -0.90	46.34 2.62 0.00	48.43 2.61 0.00	39.72 2.18 0.00	31.23 1.71 0.00	28.41 1.43 0.00	25.80 1.39 -0.49
BOC_GAS_DRP 24189	22.63 1.14 0.00	21.60 1.01 0.00	19.48 0.78 0.00	19.23 0.76 0.00	18.21 0.73 0.00	23.47 0.99 0.00	32.61 1.67 -0.06	34.73 1.68 -0.02	35.25 1.64 -0.12	38.38 1.78 -0.16	40.46 1.88 -0.24	40.14 1.86 -0.29	39.70 1.88 -0.28	39.41 1.86 -0.36	38.49 1.88 -0.36	38.18 1.83 -0.35	38.40 1.91 -0.36	40.03 1.98 -1.29	46.60 2.36 -0.53	48.48 2.29 -0.37	39.65 1.95 -0.16	31.11 1.53 -0.05	28.22 1.24 0.00	25.67 1.24 -0.49
BORALEX_4TH_BRANCH 23824	23.11 1.61 0.00	22.05 1.46 0.00	19.87 1.18 0.00	19.62 1.15 0.00	18.62 1.14 0.00	24.08 1.60 0.00	33.64 2.69 -0.07	35.53 2.48 -0.02	35.98 2.34 -0.14	39.33 2.70 -0.20	41.40 2.76 -0.29	40.93 2.58 -0.36	40.59 2.70 -0.34	40.19 2.56 -0.44	39.15 2.47 -0.44	38.84 2.41 -0.43	39.17 2.60 -0.44	40.98 2.83 -1.39	48.07 3.71 -0.65	50.22 3.94 -0.46	40.51 2.78 -0.19	31.68 2.10 -0.06	28.73 1.75 0.00	26.18 1.75 -0.50
BOWLINE___1 23526	23.64 2.15 0.00	22.48 1.89 0.00	20.17 1.48 0.00	19.88 1.40 0.00	18.86 1.38 0.00	24.30 1.82 0.00	33.88 3.00 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.25 3.91 0.00	41.86 3.88 0.00	41.48 3.94 0.00	41.13 3.94 0.00	40.23 3.99 0.00	39.96 3.96 0.00	40.14 4.01 0.00	41.57 4.12 -0.70	48.13 4.41 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.74 3.22 0.00	29.65 2.67 0.00	26.75 2.44 -0.38
BOWLINE___2 23595	23.64 2.15 0.00	22.48 1.89 0.00	20.17 1.48 0.00	19.90 1.42 0.00	18.86 1.38 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.25 3.91 0.00	41.86 3.88 0.00	41.48 3.94 0.00	41.13 3.94 0.00	40.26 4.02 0.00	39.96 3.96 0.00	40.14 4.01 0.00	41.57 4.12 -0.70	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.74 3.22 0.00	29.67 2.70 0.00	26.75 2.44 -0.38

BROOKHAVEN___DRP 24191	26.31 2.71 -2.11	23.03 2.43 -0.01	20.56 1.87 0.00	20.27 1.79 0.00	19.29 1.80 -0.01	24.34 1.84 -0.01	33.85 2.97 0.00	36.56 3.54 0.00	37.31 3.82 0.00	40.26 3.82 0.00	42.63 4.29 0.00	41.93 3.95 0.00	41.56 4.02 0.00	41.09 3.90 0.00	40.60 4.35 -0.01	40.36 4.35 -0.01	40.61 4.44 -0.04	42.35 4.67 -0.93	49.00 4.85 -0.43	52.02 5.13 -1.08	44.93 4.73 -2.66	37.28 3.51 -4.25	31.16 3.07 -1.11	27.43 3.11 -0.39
BROOKLYN_NAVY_YARD 23515	23.79 2.30 0.00	22.58 2.00 0.00	20.24 1.55 0.00	19.96 1.48 0.00	18.93 1.45 0.00	24.39 1.91 0.00	34.00 3.12 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.37 3.94 0.00	42.52 4.18 0.00	42.13 4.14 0.00	41.78 4.24 0.00	41.39 4.20 0.00	40.51 4.27 0.00	40.24 4.25 0.00	40.39 4.26 0.00	41.80 4.33 -0.71	48.35 4.63 0.00	50.44 4.63 0.00	41.82 4.28 0.00	32.86 3.33 0.00	29.81 2.83 0.00	26.92 2.61 -0.38
BROOKLYN___ARMY_DRP 323595	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
BROOME_2_LFGE 323671	22.07 0.58 0.00	21.10 0.51 0.00	19.12 0.43 0.00	18.87 0.39 0.00	17.86 0.38 0.00	23.00 0.52 0.00	31.69 0.80 0.00	33.89 0.86 0.00	35.66 0.87 -1.30	39.13 0.91 -1.78	41.14 1.00 -1.81	40.92 1.10 -1.84	39.76 0.90 -1.32	39.37 0.89 -1.28	37.89 0.76 -0.89	37.62 0.68 -0.95	37.65 0.72 -0.80	38.32 0.62 -0.94	46.76 0.83 -2.21	49.95 1.24 -2.89	39.27 0.82 -0.91	30.17 0.65 0.00	27.68 0.70 0.00	24.47 0.43 -0.11
BROOME___LFGE 323600	22.07 0.58 0.00	21.10 0.51 0.00	19.12 0.43 0.00	18.87 0.39 0.00	17.86 0.38 0.00	23.00 0.52 0.00	31.69 0.80 0.00	33.89 0.86 0.00	35.66 0.87 -1.30	39.13 0.91 -1.78	41.14 1.00 -1.81	40.92 1.10 -1.84	39.76 0.90 -1.32	39.37 0.89 -1.28	37.89 0.76 -0.89	37.62 0.68 -0.95	37.65 0.72 -0.80	38.32 0.62 -0.94	46.76 0.83 -2.21	49.95 1.24 -2.89	39.27 0.82 -0.91	30.17 0.65 0.00	27.68 0.70 0.00	24.47 0.43 -0.11
BURROWS___LYONSDAL 23803	21.21 -0.28 0.00	20.38 -0.21 0.00	18.56 -0.13 0.00	18.35 -0.13 0.00	17.38 -0.10 0.00	22.42 -0.07 0.00	30.68 0.03 0.24	33.08 0.13 0.08	33.31 0.30 0.48	36.11 0.33 0.66	37.74 0.38 0.98	36.98 0.19 1.20	36.54 0.15 1.15	35.84 0.11 1.47	34.83 0.07 1.49	34.65 0.11 1.45	34.72 0.07 1.48	35.30 0.11 1.56	41.82 0.26 2.16	44.69 0.41 1.53	36.90 0.00 0.64	29.38 0.06 0.20	26.92 -0.05 0.00	23.74 -0.19 0.00
CAITHNESS_CC_1 323624	26.33 2.73 -2.11	23.05 2.45 -0.01	20.60 1.91 0.00	20.29 1.81 0.00	19.31 1.82 -0.01	24.38 1.89 -0.01	33.91 3.03 0.00	36.60 3.57 0.00	37.34 3.85 0.00	40.26 3.82 0.00	42.67 4.33 0.00	41.93 3.95 0.00	41.60 4.06 0.00	41.13 3.94 0.00	40.64 4.38 -0.01	40.40 4.39 -0.01	40.65 4.48 -0.04	42.35 4.67 -0.93	49.00 4.85 -0.43	51.93 5.04 -1.07	44.93 4.73 -2.66	37.30 3.54 -4.24	31.18 3.10 -1.10	27.45 3.13 -0.39
CALPINE BETH_PAGE_GT4 24209	26.40 2.79 -2.11	23.13 2.53 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.83 2.34 -0.01	34.50 3.61 0.00	37.12 4.09 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.13 4.79 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.65 4.46 0.00	41.08 4.82 -0.02	40.81 4.79 -0.02	40.93 4.69 -0.11	43.04 4.85 -1.44	50.29 4.98 -1.60	54.83 5.04 -3.97	46.78 4.69 -4.55	38.93 3.81 -5.60	32.29 3.43 -1.88	27.45 3.13 -0.39
CALPINE_BETH_PAGE_GT_4 323586	26.40 2.79 -2.11	23.13 2.53 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.83 2.34 -0.01	34.50 3.61 0.00	37.12 4.09 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.13 4.79 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.65 4.46 0.00	41.08 4.82 -0.02	40.81 4.79 -0.02	40.93 4.69 -0.11	43.04 4.85 -1.44	50.29 4.98 -1.60	54.83 5.04 -3.97	46.78 4.69 -4.55	38.93 3.81 -5.60	32.29 3.43 -1.88	27.45 3.13 -0.39
CALPINE_BP_GT1 23823	26.40 2.79 -2.11	23.13 2.53 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.83 2.34 -0.01	34.50 3.61 0.00	37.12 4.09 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.13 4.79 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.65 4.46 0.00	41.08 4.82 -0.02	40.81 4.79 -0.02	40.93 4.69 -0.11	43.04 4.85 -1.44	50.29 4.98 -1.60	54.83 5.04 -3.97	46.78 4.69 -4.55	38.93 3.81 -5.60	32.29 3.43 -1.88	27.45 3.13 -0.39
CALSPAN___DRP 24200	21.95 0.45 0.00	20.94 0.35 0.00	19.06 0.37 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.82 0.34 0.00	30.89 0.00 0.00	33.03 0.00 0.00	45.50 0.07 -11.94	52.81 0.00 -16.38	57.84 0.08 -19.42	58.37 0.65 -19.74	51.55 -0.19 -14.20	50.85 -0.15 -13.81	45.16 -0.62 -9.53	45.32 -0.86 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.19 -0.90 -8.55	28.84 -0.68 0.00	27.27 0.30 0.00	23.48 -0.50 -0.06
CANDIGU_WT_PWR 323617	22.18 0.69 0.00	21.19 0.60 0.00	19.25 0.56 0.00	18.99 0.52 0.00	17.99 0.51 0.00	23.13 0.65 0.00	31.66 0.77 0.00	33.85 0.83 0.00	38.90 0.84 -4.57	43.55 0.84 -6.27	45.75 0.96 -6.45	45.79 1.25 -6.56	43.01 0.75 -4.71	42.56 0.78 -4.58	39.84 0.44 -3.17	39.63 0.25 -3.38	39.28 0.22 -2.94	39.60 0.22 -2.88	51.93 0.22 -8.00	57.35 1.10 -10.44	41.19 0.38 -3.27	29.82 0.30 0.00	27.68 0.70 0.00	24.17 0.17 -0.07
CARR STREET_E_SYR 24060	21.49 0.00 0.00	20.59 0.00 0.00	18.65 -0.04 0.00	18.40 -0.07 0.00	17.41 -0.07 0.00	22.46 -0.02 0.00	30.98 0.09 0.00	33.23 0.20 0.00	33.69 0.20 0.00	36.65 0.22 0.00	38.57 0.23 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.20 0.07 0.00	36.84 0.04 -0.05	43.80 0.09 0.00	46.18 0.36 0.00	37.69 0.15 0.00	29.61 0.09 0.00	27.09 0.11 0.00	23.93 -0.02 -0.03
CARTHAGE___PAPER 23857	20.63 -0.86 0.00	19.91 -0.68 0.00	18.19 -0.50 0.00	18.00 -0.48 0.00	17.06 -0.42 0.00	22.01 -0.47 0.00	29.91 -0.50 0.48	32.50 -0.36 0.16	32.44 -0.10 0.95	35.02 -0.11 1.30	36.32 -0.08 1.95	35.23 -0.38 2.37	34.81 -0.45 2.29	33.76 -0.52 2.91	32.68 -0.62 2.95	32.58 -0.54 2.88	32.65 -0.54 2.94	33.16 -0.51 3.08	39.13 -0.30 4.28	42.68 -0.09 3.04	35.64 -0.64 1.26	28.73 -0.38 0.41	26.46 -0.51 0.00	23.22 -0.72 -0.01
CE_DUNWOOD___DRP 24194	23.64 2.15 0.00	22.48 1.89 0.00	20.19 1.50 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.29 3.95 0.00	41.86 3.88 0.00	41.52 3.98 0.00	41.13 3.94 0.00	40.26 4.02 0.00	39.96 3.96 0.00	40.14 4.01 0.00	41.58 4.12 -0.71	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.71 3.19 0.00	29.67 2.70 0.00	26.75 2.44 -0.38
CE_MILLWOOD___DRP 24193	23.60 2.11 0.00	22.44 1.85 0.00	20.15 1.46 0.00	19.86 1.39 0.00	18.85 1.36 0.00	24.28 1.80 0.00	33.85 2.97 0.00	36.27 3.24 0.00	36.81 3.32 0.00	40.04 3.61 0.00	42.21 3.87 0.00	41.78 3.80 0.00	41.45 3.90 0.00	41.06 3.87 0.00	40.16 3.92 0.00	39.88 3.89 0.00	40.07 3.94 0.00	41.50 4.04 -0.71	48.09 4.37 0.00	50.17 4.35 0.00	41.52 3.98 0.00	32.65 3.13 0.00	29.59 2.62 0.00	26.70 2.39 -0.38

CE_NYC2_DRP 24202	23.93 2.43 -0.01	22.73 2.14 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.48 4.04 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.94 4.39 0.00	41.58 4.39 0.00	40.66 4.42 0.00	40.39 4.39 0.00	40.54 4.41 0.00	41.98 4.52 -0.71	48.48 4.77 0.00	50.58 4.76 0.01	41.93 4.39 0.00	32.89 3.36 0.00	29.98 2.99 -0.01	27.07 2.75 -0.39
CE_NYC_DRP 24195	23.84 2.34 0.00	22.65 2.06 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.48 4.04 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.54 4.35 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.93 4.39 0.00	32.97 3.45 0.00	29.89 2.91 0.00	26.99 2.68 -0.38
CHAFFEE__LFGE 323603	22.25 0.75 0.00	21.21 0.62 0.00	19.31 0.62 0.00	19.03 0.55 0.00	18.04 0.56 0.00	23.16 0.67 0.00	31.60 0.71 0.00	34.15 1.12 0.00	46.66 1.41 -11.76	53.94 1.38 -16.12	58.84 1.54 -18.96	59.35 2.09 -19.28	52.60 1.20 -13.86	51.86 1.19 -13.48	46.17 0.62 -9.31	46.30 0.36 -9.95	44.85 0.15 -8.58	44.56 -0.33 -8.14	64.28 0.09 -20.48	74.01 1.47 -26.73	46.21 0.30 -8.38	29.73 0.21 0.00	27.92 0.94 0.00	23.84 -0.14 -0.06
CHATEAUG_WT_PWR 323614	20.61 -0.88 0.00	19.83 -0.76 0.00	18.21 -0.49 0.00	18.09 -0.39 0.00	17.04 -0.44 0.00	21.85 -0.63 0.00	27.35 -1.36 2.18	30.82 -1.45 0.75	27.73 -1.41 4.35	28.94 -1.53 5.97	27.82 -1.61 8.92	25.49 -1.63 10.87	25.49 -1.58 10.48	22.30 -1.56 13.33	21.22 -1.52 13.50	21.31 -1.48 13.21	21.18 -1.48 13.46	21.08 -1.47 14.20	22.36 -1.75 19.61	30.04 -1.83 13.95	30.21 -1.54 5.79	26.42 -1.24 1.86	25.98 -1.00 0.00	23.02 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	20.55 -0.95 0.00	19.78 -0.80 0.00	18.17 -0.52 0.00	18.03 -0.44 0.00	17.01 -0.47 0.00	21.81 -0.67 0.00	27.28 -1.42 2.18	30.72 -1.55 0.75	27.66 -1.47 4.35	28.86 -1.60 5.97	27.74 -1.69 8.92	25.41 -1.71 10.87	25.41 -1.65 10.48	22.22 -1.64 13.33	21.14 -1.59 13.50	21.24 -1.55 13.21	21.11 -1.55 13.46	20.98 -1.58 14.20	22.27 -1.83 19.61	29.95 -1.92 13.95	30.14 -1.61 5.79	26.36 -1.30 1.86	25.90 -1.08 0.00	22.97 -0.96 0.00
CHAUTAUQUA__LFGE 323629	21.97 0.47 0.00	20.96 0.37 0.00	19.08 0.39 0.00	18.81 0.33 0.00	17.83 0.35 0.00	22.86 0.38 0.00	31.13 0.25 0.00	33.32 0.30 0.00	45.38 0.33 -11.56	52.57 0.29 -15.84	55.75 0.34 -17.07	56.17 0.83 -17.35	50.13 0.11 -12.48	49.44 0.11 -12.13	44.26 -0.36 -8.38	44.19 -0.76 -8.95	43.24 -0.72 -7.84	43.10 -1.10 -7.45	63.03 -1.00 -20.32	72.47 0.14 -26.52	45.29 -0.56 -8.31	29.23 -0.30 0.00	27.41 0.43 0.00	23.58 -0.41 -0.06
CH_MIDHUDSON__DRP 24192	23.45 1.96 0.00	22.34 1.75 0.00	20.07 1.38 0.00	19.81 1.33 0.00	18.77 1.29 0.00	24.19 1.71 0.00	33.70 2.81 0.00	36.10 3.07 0.00	36.61 3.12 0.00	39.82 3.39 0.00	41.91 3.57 0.00	41.52 3.53 0.00	41.15 3.60 0.00	40.76 3.57 0.00	39.86 3.62 0.00	39.56 3.56 0.00	39.74 3.61 0.00	41.20 3.71 -0.74	47.91 4.20 0.00	49.99 4.17 0.00	41.22 3.68 0.00	32.44 2.92 0.00	29.41 2.43 0.00	26.53 2.20 -0.40
CH_MISC_IPPS 23765	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
CH_RES_BVR_FALLS 23983	21.19 -0.30 0.00	20.26 -0.33 0.00	18.41 -0.28 0.00	18.22 -0.26 0.00	17.25 -0.23 0.00	22.24 -0.25 0.00	31.63 -0.31 -1.05	33.13 -0.27 -0.36	35.36 -0.23 -2.10	39.10 -0.22 -2.88	42.41 -0.23 -4.30	42.96 -0.26 -5.24	42.33 -0.26 -5.05	43.36 -0.26 -6.43	42.50 -0.25 -6.51	42.12 -0.25 -6.37	42.37 -0.25 -6.49	43.31 -0.26 -6.81	52.91 -0.26 -9.46	52.27 -0.27 -6.73	40.07 -0.26 -2.79	30.21 -0.21 -0.90	26.82 -0.16 0.00	23.74 -0.17 0.02
CH_RES_NIAGARA 23895	21.66 0.17 0.00	20.67 0.08 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.53 0.05 0.00	30.14 -0.74 0.00	31.94 -1.09 0.00	28.04 -1.24 4.21	29.24 -1.42 5.78	49.05 -1.42 -12.13	49.56 -0.76 -12.33	44.76 -1.65 -8.87	44.18 -1.64 -8.62	40.13 -2.06 -5.96	40.09 -2.27 -6.36	39.27 -2.39 -5.53	39.13 -2.90 -5.28	33.20 -3.10 7.41	34.13 -2.01 9.67	32.03 -2.48 3.03	27.66 -1.86 0.00	26.54 -0.43 0.00	23.00 -0.98 -0.05
CH_RES_SYRACUSE 23985	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
CLINTON_WT_PWR 323605	20.61 -0.88 0.00	19.83 -0.76 0.00	18.21 -0.49 0.00	18.09 -0.39 0.00	17.04 -0.44 0.00	21.85 -0.63 0.00	27.35 -1.36 2.18	30.82 -1.45 0.75	27.73 -1.41 4.35	28.94 -1.53 5.97	27.82 -1.61 8.92	25.49 -1.63 10.87	25.49 -1.58 10.48	22.30 -1.56 13.33	21.22 -1.52 13.50	21.31 -1.48 13.21	21.18 -1.48 13.46	21.08 -1.47 14.20	22.36 -1.75 19.61	30.04 -1.83 13.95	30.21 -1.54 5.79	26.42 -1.24 1.86	25.98 -1.00 0.00	23.02 -0.91 0.00
CLINTON__LFGE 323618	20.68 -0.82 0.00	19.89 -0.70 0.00	18.24 -0.45 0.00	18.15 -0.33 0.00	17.10 -0.38 0.00	21.99 -0.49 0.00	27.41 -1.30 2.18	30.82 -1.45 0.75	27.80 -1.34 4.35	29.01 -1.46 5.97	27.89 -1.53 8.92	25.56 -1.56 10.87	25.60 -1.46 10.48	22.41 -1.45 13.33	21.29 -1.45 13.50	21.42 -1.37 13.21	21.29 -1.37 13.46	21.16 -1.40 14.20	22.53 -1.57 19.61	30.31 -1.56 13.95	30.36 -1.39 5.79	26.45 -1.21 1.86	26.03 -0.94 0.00	23.12 -0.81 0.00
COLONIE_LFGE__ 323577	23.06 1.57 0.00	22.01 1.42 0.00	19.85 1.16 0.00	19.60 1.13 0.00	18.58 1.10 0.00	24.01 1.53 0.00	33.52 2.56 -0.07	35.43 2.38 -0.02	35.88 2.24 -0.14	39.22 2.59 -0.20	41.28 2.64 -0.29	40.85 2.51 -0.36	40.48 2.59 -0.34	40.12 2.49 -0.44	39.08 2.39 -0.44	38.77 2.34 -0.43	39.10 2.53 -0.44	40.91 2.76 -1.39	47.95 3.59 -0.65	50.08 3.80 -0.46	40.40 2.67 -0.19	31.62 2.04 -0.06	28.68 1.70 0.00	26.13 1.70 -0.50
CORNELL____ 23752	21.88 0.39 0.00	20.98 0.39 0.00	19.01 0.32 0.00	18.74 0.26 0.00	17.74 0.26 0.00	22.93 0.45 0.00	31.66 0.77 0.00	33.92 0.89 0.00	35.16 0.84 -0.83	38.37 0.80 -1.14	40.43 0.88 -1.21	40.12 0.91 -1.23	39.21 0.79 -0.88	38.83 0.78 -0.86	37.49 0.65 -0.59	37.28 0.65 -0.63	37.20 0.51 -0.57	37.84 0.44 -0.65	45.87 0.66 -1.50	48.82 1.05 -1.95	38.75 0.60 -0.61	30.14 0.62 0.00	27.57 0.59 0.00	24.30 0.31 -0.06
COXSACKIE__GT 23611	23.51 2.02 0.00	22.42 1.83 0.00	20.17 1.48 0.00	19.94 1.46 0.00	18.88 1.40 0.00	24.26 1.78 0.00	33.79 2.90 0.00	36.10 3.07 0.00	36.47 2.98 0.00	39.72 3.28 0.00	41.60 3.26 0.00	41.18 3.19 0.00	40.85 3.30 0.00	40.43 3.23 0.00	39.57 3.33 0.00	39.24 3.24 0.00	39.45 3.32 0.00	41.05 3.53 -0.77	48.04 4.33 0.00	50.35 4.54 0.00	41.11 3.57 0.00	32.36 2.83 0.00	29.35 2.37 0.00	26.45 2.11 -0.41



CRESCENT___HYD 24018	23.06 1.57 0.00	22.01 1.42 0.00	19.85 1.16 0.00	19.60 1.13 0.00	18.58 1.10 0.00	24.01 1.53 0.00	33.52 2.56 -0.07	35.43 2.38 -0.02	35.88 2.24 -0.14	39.22 2.59 -0.20	41.28 2.64 -0.29	40.85 2.51 -0.36	40.48 2.59 -0.34	40.12 2.49 -0.44	39.08 2.39 -0.44	38.77 2.34 -0.43	39.10 2.53 -0.44	40.91 2.76 -1.39	47.95 3.59 -0.65	50.08 3.80 -0.46	40.40 2.67 -0.19	31.62 2.04 -0.06	28.68 1.70 0.00	26.13 1.70 -0.50
CRUCIBLE_METL_DRP 24180	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
DANC___LFGE 323619	20.63 -0.86 0.00	19.91 -0.68 0.00	18.17 -0.52 0.00	17.96 -0.52 0.00	17.04 -0.44 0.00	22.03 -0.45 0.00	30.08 -0.37 0.44	32.61 -0.27 0.15	32.66 0.03 0.87	35.24 0.00 1.19	36.60 0.04 1.78	35.55 -0.26 2.17	35.11 -0.34 2.09	34.12 -0.41 2.66	33.04 -0.51 2.70	32.96 -0.40 2.64	33.01 -0.43 2.69	33.53 -0.40 2.82	39.67 -0.13 3.91	43.17 0.14 2.78	35.82 -0.56 1.16	28.85 -0.30 0.37	26.49 -0.48 0.00	23.24 -0.69 -0.01
DANSKAMMER___1 23586	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
DANSKAMMER___2 23589	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
DANSKAMMER___3 23590	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
DANSKAMMER___4 23591	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
DANSKAMMER___DIESEL 23592	23.51 2.02 0.00	22.40 1.81 0.00	20.13 1.44 0.00	19.86 1.39 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.10 3.76 0.00	41.71 3.72 0.00	41.30 3.75 0.00	40.91 3.72 0.00	40.01 3.77 0.00	39.70 3.71 0.00	39.88 3.76 0.00	41.32 3.86 -0.71	48.13 4.41 0.00	50.26 4.44 0.00	41.41 3.87 0.00	32.56 3.04 0.00	29.51 2.54 0.00	26.56 2.25 -0.38
DASHVILLE___HYD 23610	23.19 1.70 0.00	22.07 1.48 0.00	19.83 1.14 0.00	19.57 1.09 0.00	18.55 1.07 0.00	23.88 1.39 0.00	33.23 2.35 0.00	35.57 2.54 0.00	35.97 2.48 0.00	39.13 2.70 0.00	41.22 2.88 0.00	40.87 2.89 0.00	40.47 2.93 0.00	40.13 2.94 0.00	39.14 2.90 0.00	38.84 2.84 0.00	39.09 2.96 0.00	40.48 3.01 -0.71	47.08 3.37 0.00	49.21 3.39 0.00	40.54 3.00 0.00	31.94 2.42 0.00	28.97 2.00 0.00	26.15 1.84 -0.38
DELAWARE___LFGE 323621	22.40 0.90 0.00	21.41 0.82 0.00	19.36 0.67 0.00	19.11 0.63 0.00	18.11 0.63 0.00	23.38 0.90 0.00	32.37 1.48 0.00	34.61 1.59 0.00	35.68 1.64 -0.55	38.97 1.78 -0.75	40.99 1.88 -0.77	40.63 1.86 -0.78	39.94 1.84 -0.56	39.52 1.79 -0.55	38.36 1.74 -0.38	38.13 1.73 -0.40	38.15 1.63 -0.40	38.99 1.62 -0.62	46.72 1.92 -1.09	49.30 2.06 -1.42	39.63 1.65 -0.45	30.82 1.30 0.00	28.08 1.11 0.00	25.00 0.93 -0.14
DOGLEVILLE___HYD 23807	22.91 1.42 0.00	21.93 1.34 0.00	19.87 1.18 0.00	19.66 1.18 0.00	18.65 1.17 0.00	24.08 1.60 0.00	33.22 2.25 -0.08	35.44 2.38 -0.03	36.07 2.41 -0.17	39.32 2.66 -0.23	41.48 2.80 -0.34	41.21 2.81 -0.42	40.31 2.37 -0.40	40.05 2.34 -0.51	39.00 2.25 -0.52	39.09 2.59 -0.50	39.24 2.60 -0.51	39.93 2.65 -0.53	47.61 3.15 -0.75	49.65 3.30 -0.53	40.31 2.55 -0.22	31.60 2.01 -0.07	28.81 1.84 0.00	25.55 1.63 0.01
DUNKIRK___1 23563	21.86 0.37 0.00	20.86 0.27 0.00	18.97 0.28 0.00	18.72 0.24 0.00	17.74 0.26 0.00	22.75 0.27 0.00	30.92 0.03 0.00	33.06 0.03 0.00	45.36 0.03 -11.83	52.62 -0.04 -16.22	55.84 0.04 -17.46	56.27 0.53 -17.76	50.08 -0.22 -12.77	49.42 -0.19 -12.42	44.16 -0.65 -8.57	44.15 -1.01 -9.16	43.12 -1.01 -8.00	43.00 -1.36 -7.60	63.14 -1.36 -20.78	72.71 -0.23 -27.12	45.18 -0.86 -8.50	29.02 -0.50 0.00	27.19 0.21 0.00	23.46 -0.53 -0.06
DUNKIRK___2 23564	21.86 0.37 0.00	20.86 0.27 0.00	18.97 0.28 0.00	18.72 0.24 0.00	17.74 0.26 0.00	22.75 0.27 0.00	30.92 0.03 0.00	33.06 0.03 0.00	45.36 0.03 -11.83	52.62 -0.04 -16.22	55.84 0.04 -17.46	56.27 0.53 -17.76	50.08 -0.22 -12.77	49.42 -0.19 -12.42	44.16 -0.65 -8.57	44.15 -1.01 -9.16	43.12 -1.01 -8.00	43.00 -1.36 -7.60	63.14 -1.36 -20.78	72.71 -0.23 -27.12	45.18 -0.86 -8.50	29.02 -0.50 0.00	27.19 0.21 0.00	23.46 -0.53 -0.06
DUNKIRK___3 23565	21.79 0.30 0.00	20.79 0.21 0.00	18.93 0.24 0.00	18.66 0.18 0.00	17.69 0.21 0.00	22.68 0.20 0.00	30.79 -0.09 0.00	32.90 -0.13 0.00	45.84 -0.13 -12.48	53.34 -0.22 -17.12	56.14 -0.15 -17.96	56.58 0.34 -18.25	50.25 -0.41 -13.12	49.59 -0.37 -12.77	44.26 -0.80 -8.82	44.30 -1.12 -9.42	43.18 -1.16 -8.21	43.04 -1.51 -7.80	64.13 -1.49 -21.90	73.98 -0.41 -28.58	45.48 -1.01 -8.96	28.84 -0.68 0.00	27.09 0.11 0.00	23.39 -0.60 -0.06
DUNKIRK___4 23566	21.79 0.30 0.00	20.79 0.21 0.00	18.93 0.24 0.00	18.66 0.18 0.00	17.69 0.21 0.00	22.68 0.20 0.00	30.79 -0.09 0.00	32.90 -0.13 0.00	45.84 -0.13 -12.48	53.34 -0.22 -17.12	56.14 -0.15 -17.96	56.58 0.34 -18.25	50.25 -0.41 -13.12	49.59 -0.37 -12.77	44.26 -0.80 -8.82	44.30 -1.12 -9.42	43.18 -1.16 -8.21	43.04 -1.51 -7.80	64.13 -1.49 -21.90	73.98 -0.41 -28.58	45.48 -1.01 -8.96	28.84 -0.68 0.00	27.09 0.11 0.00	23.39 -0.60 -0.06
EAST HAMPTON___GT 23717	27.77 4.17 -2.11	24.41 3.81 -0.01	21.76 3.07 0.00	21.45 2.98 0.00	20.39 2.90 -0.01	25.80 3.31 -0.01	36.07 5.19 0.00	39.34 6.31 0.00	40.22 6.73 0.00	43.47 7.03 0.00	46.24 7.90 0.00	45.32 7.33 0.00	44.79 7.25 0.00	44.18 6.99 0.00	43.64 7.39 -0.01	43.46 7.45 -0.01	43.87 7.70 -0.04	45.85 8.16 -0.93	53.51 9.36 -0.43	57.21 10.31 -1.08	48.69 8.48 -2.67	39.82 6.05 -4.25	33.32 5.23 -1.11	29.01 4.69 -0.39

EAST RIVER___6 23660	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.02 1.54 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.62 4.42 0.00	40.73 4.49 0.00	40.46 4.46 0.00	40.57 4.44 0.00	41.98 4.52 -0.71	48.57 4.85 0.00	50.63 4.81 0.00	41.97 4.43 0.00	33.00 3.48 0.00	29.94 2.97 0.00	27.01 2.70 -0.38
EAST RIVER___7 23524	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.02 1.54 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.62 4.42 0.00	40.73 4.49 0.00	40.46 4.46 0.00	40.57 4.44 0.00	41.98 4.52 -0.71	48.57 4.85 0.00	50.63 4.81 0.00	41.97 4.43 0.00	33.00 3.48 0.00	29.94 2.97 0.00	27.01 2.70 -0.38
EAST_HAMPTON___DIESEL 23722	27.77 4.17 -2.11	24.41 3.81 -0.01	21.76 3.07 0.00	21.45 2.98 0.00	20.39 2.90 -0.01	25.80 3.31 -0.01	36.07 5.19 0.00	39.34 6.31 0.00	40.22 6.73 0.00	43.47 7.03 0.00	46.24 7.90 0.00	45.32 7.33 0.00	44.79 7.25 0.00	44.18 6.99 0.00	43.64 7.39 -0.01	43.46 7.45 -0.01	43.87 7.70 -0.04	45.85 8.16 -0.93	53.51 9.36 -0.43	57.21 10.31 -1.08	48.69 8.48 -2.67	39.82 6.05 -4.25	33.32 5.23 -1.11	29.01 4.69 -0.39
EAST_RIVER___1 323558	23.84 2.34 0.00	22.65 2.06 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.48 4.04 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.54 4.35 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.93 4.39 0.00	32.97 3.45 0.00	29.89 2.91 0.00	26.99 2.68 -0.38
EAST_RIVER___2 323559	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.02 1.54 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.62 4.42 0.00	40.73 4.49 0.00	40.46 4.46 0.00	40.57 4.44 0.00	41.98 4.52 -0.71	48.57 4.85 0.00	50.63 4.81 0.00	41.97 4.43 0.00	33.00 3.48 0.00	29.94 2.97 0.00	27.01 2.70 -0.38
EAST___DELAWARE_HYD 23607	23.08 1.59 0.00	22.05 1.46 0.00	19.89 1.20 0.00	19.64 1.16 0.00	18.60 1.12 0.00	23.94 1.46 0.00	33.30 2.41 0.00	35.74 2.71 0.00	36.47 2.98 0.00	39.68 3.24 0.00	41.79 3.45 0.00	41.33 3.34 0.00	40.81 3.26 0.00	40.17 2.98 0.00	39.14 2.90 0.00	38.88 2.88 0.00	37.46 1.34 0.00	38.72 1.40 -0.57	45.42 1.70 0.00	47.65 1.83 0.00	39.45 1.91 0.00	31.00 1.48 0.00	28.11 1.13 0.00	25.18 0.93 -0.32
ELEC_TRO_TEK 24086	26.18 2.58 -2.11	22.95 2.35 -0.01	20.56 1.87 0.00	20.27 1.79 0.00	19.28 1.78 -0.01	24.70 2.20 -0.01	34.32 3.43 0.00	36.83 3.80 0.00	37.51 4.02 0.00	40.48 4.04 0.00	42.90 4.56 0.00	42.31 4.33 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.88 4.60 -0.04	40.57 4.54 -0.04	40.90 4.55 -0.22	43.69 4.67 -2.27	52.28 5.07 -3.50	59.54 5.04 -8.68	49.82 4.65 -7.63	40.96 3.63 -7.81	33.24 3.13 -3.14	27.22 2.89 -0.39
ELLENBURG_WT_PWR 323604	20.61 -0.88 0.00	19.83 -0.76 0.00	18.21 -0.49 0.00	18.09 -0.39 0.00	17.04 -0.44 0.00	21.85 -0.63 0.00	27.35 -1.36 2.18	30.82 -1.45 0.75	27.73 -1.41 4.35	28.94 -1.53 5.97	27.82 -1.61 8.92	25.49 -1.63 10.87	25.49 -1.58 10.48	22.30 -1.56 13.33	21.22 -1.52 13.50	21.31 -1.48 13.21	21.18 -1.48 13.46	21.08 -1.47 14.20	22.36 -1.75 19.61	30.04 -1.83 13.95	30.21 -1.54 5.79	26.42 -1.24 1.86	25.98 -1.00 0.00	23.02 -0.91 0.00
EMPIRE_CC_1 323656	22.78 1.29 0.00	21.74 1.15 0.00	19.59 0.90 0.00	19.35 0.87 0.00	18.34 0.86 0.00	23.61 1.12 0.00	32.84 1.88 -0.07	34.80 1.75 -0.02	35.27 1.64 -0.14	38.48 1.86 -0.19	40.57 1.95 -0.28	40.18 1.86 -0.34	39.82 1.95 -0.33	39.50 1.90 -0.42	38.51 1.85 -0.42	38.24 1.83 -0.41	38.53 1.99 -0.42	40.21 2.09 -1.36	46.95 2.62 0.61	48.96 2.70 -0.44	39.71 1.99 -0.18	31.14 1.56 -0.06	28.25 1.27 0.00	25.74 1.32 -0.50
EMPIRE_CC_2 323658	22.78 1.29 0.00	21.74 1.15 0.00	19.59 0.90 0.00	19.35 0.87 0.00	18.34 0.86 0.00	23.61 1.12 0.00	32.84 1.88 -0.07	34.80 1.75 -0.02	35.27 1.64 -0.14	38.48 1.86 -0.19	40.57 1.95 -0.28	40.18 1.86 -0.34	39.82 1.95 -0.33	39.50 1.90 -0.42	38.51 1.85 -0.42	38.24 1.83 -0.41	38.53 1.99 -0.42	40.21 2.09 -1.36	46.95 2.62 -0.61	48.96 2.70 -0.44	39.71 1.99 -0.18	31.14 1.56 -0.06	28.25 1.27 0.00	25.74 1.32 -0.50
ERIE_WT_PWR 323693	21.97 0.47 0.00	20.96 0.37 0.00	19.08 0.39 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.84 0.36 0.00	30.92 0.03 0.00	33.06 0.03 0.00	45.54 0.10 -11.94	52.85 0.04 -16.38	57.88 0.12 -19.42	58.41 0.68 -19.74	51.59 -0.15 -14.20	50.89 -0.11 -13.81	45.19 -0.58 -9.53	45.36 -0.83 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.23 -0.86 -8.55	28.87 -0.65 0.00	27.27 0.30 0.00	23.51 -0.48 -0.06
E_CANADA_CAP_HY 24051	21.69 0.19 0.00	20.73 0.15 0.00	18.69 0.00 0.00	18.48 0.00 0.00	17.55 0.07 0.00	22.82 0.34 0.00	32.07 1.11 -0.08	33.68 0.63 -0.03	34.15 0.50 -0.15	37.37 0.73 -0.21	39.38 0.73 -0.31	38.97 0.61 -0.38	38.58 0.68 -0.36	38.25 0.59 -0.46	37.21 0.51 -0.47	36.92 0.47 -0.46	37.17 0.58 -0.47	38.99 0.62 -1.61	45.53 1.13 -0.68	47.77 1.47 -0.48	38.26 0.53 -0.20	30.03 0.44 -0.06	27.19 0.21 0.00	24.75 0.21 -0.60
E_CANADA_MHWK_HY 24050	22.91 1.42 0.00	21.93 1.34 0.00	19.87 1.18 0.00	19.66 1.18 0.00	18.65 1.17 0.00	24.08 1.60 0.00	33.22 2.25 -0.08	35.44 2.38 -0.03	36.07 2.41 -0.17	39.32 2.66 -0.23	41.48 2.80 -0.34	41.21 2.81 -0.42	40.31 2.37 -0.40	40.05 2.34 -0.51	39.00 2.25 -0.52	39.09 2.59 -0.50	39.24 2.60 -0.51	39.93 2.65 -0.53	47.61 3.15 -0.75	49.65 3.30 -0.53	40.31 2.55 -0.22	31.60 2.01 -0.07	28.81 1.84 0.00	25.55 1.63 0.01
E_FISHKILL___LBMP 23776	23.39 1.89 0.00	22.26 1.67 0.00	20.00 1.31 0.00	19.73 1.26 0.00	18.70 1.22 0.00	24.10 1.62 0.00	33.57 2.69 0.00	35.94 2.91 0.00	36.47 2.98 0.00	39.64 3.21 0.00	41.75 3.41 0.00	41.36 3.38 0.00	40.99 3.45 0.00	40.61 3.42 0.00	39.72 3.48 0.00	39.42 3.42 0.00	39.60 3.47 0.00	41.02 3.56 -0.70	47.65 3.94 0.00	49.71 3.89 0.00	41.07 3.53 0.00	32.30 2.77 0.00	29.30 2.32 0.00	26.44 2.13 -0.38
FAR ROCKAWAY___4 23548	26.59 2.99 -2.11	23.32 2.72 -0.02	20.90 2.20 0.00	20.59 2.11 0.00	19.57 2.08 -0.01	25.11 2.61 -0.02	34.90 4.01 -0.01	37.53 4.49 -0.01	38.22 4.72 -0.01	41.25 4.81 -0.01	43.75 5.41 -0.01	43.12 5.13 -0.01	42.69 5.14 -0.01	42.25 5.06 -0.01	41.68 5.36 -0.07	41.36 5.29 -0.07	41.92 5.31 -0.48	46.41 5.44 -4.22	57.81 6.12 -7.97	71.84 6.23 -19.79	57.95 5.52 -14.89	46.81 4.28 -13.01	36.78 3.70 -6.10	27.70 3.37 -0.40
FARRAGUT___LBMP 323566	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.60 4.26 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.31 4.32 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38

FENNER___WINDPWR 24204	21.79 0.30 0.00	20.90 0.31 0.00	18.95 0.26 0.00	18.70 0.22 0.00	17.73 0.24 0.00	22.86 0.38 0.00	31.60 0.71 0.00	33.85 0.83 0.00	34.36 0.87 0.00	37.38 0.95 0.00	39.38 1.04 0.00	38.97 0.99 0.00	38.44 0.90 0.00	38.08 0.89 0.00	37.04 0.80 0.00	36.79 0.79 0.00	36.89 0.76 0.00	37.52 0.73 -0.03	44.72 1.01 0.00	47.10 1.28 0.00	38.33 0.79 0.00	30.14 0.62 0.00	27.52 0.54 0.00	24.28 0.33 -0.02
FIBERTEK___ENERGY 23856	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
FITZPATRICK___ 23598	21.02 -0.47 0.00	20.12 -0.47 0.00	18.24 -0.45 0.00	18.02 -0.46 0.00	17.04 -0.44 0.00	21.94 -0.54 0.00	30.21 -0.68 0.00	32.30 -0.73 0.00	32.75 -0.74 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.37 -0.87 0.00	35.13 -0.86 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.03	42.62 -1.09 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.41 -0.57 0.00	23.40 -0.55 -0.02
FORT ORANGE___ 23900	22.96 1.46 0.00	21.89 1.30 0.00	19.74 1.05 0.00	19.47 1.00 0.00	18.46 0.98 0.00	23.81 1.33 0.00	33.14 2.19 -0.06	35.20 2.15 -0.02	35.69 2.08 -0.13	38.68 2.08 -0.17	40.78 2.18 -0.26	40.42 2.13 -0.31	40.06 2.21 -0.30	39.73 2.16 -0.38	38.77 2.14 -0.39	38.50 2.12 -0.38	38.76 2.24 -0.39	40.42 2.35 -1.31	47.04 2.76 -0.57	49.06 2.84 -0.40	39.96 2.25 -0.17	31.52 1.95 -0.05	28.60 1.62 0.00	25.99 1.58 -0.49
FORT_DRUM_COGEN 23780	20.57 -0.92 0.00	19.85 -0.74 0.00	18.11 -0.58 0.00	17.90 -0.57 0.00	16.99 -0.49 0.00	21.94 -0.54 0.00	29.94 -0.50 0.45	32.51 -0.36 0.15	32.50 -0.10 0.89	35.07 -0.15 1.22	36.40 -0.11 1.82	35.38 -0.38 2.22	34.95 -0.45 2.14	33.91 -0.56 2.72	32.83 -0.65 2.76	32.76 -0.54 2.70	32.83 -0.54 2.75	33.35 -0.51 2.89	39.40 -0.30 4.01	42.92 -0.05 2.85	35.68 -0.67 1.18	28.76 -0.38 0.38	26.41 -0.57 0.00	23.15 -0.79 -0.01
FPL FAR_ROCK_GT1 24212	26.59 2.99 -2.11	23.32 2.72 -0.02	20.90 2.20 0.00	20.59 2.11 0.00	19.57 2.08 -0.01	25.11 2.61 -0.02	34.90 4.01 -0.01	37.53 4.49 -0.01	38.22 4.72 -0.01	41.25 4.81 -0.01	43.75 5.41 -0.01	43.12 5.13 -0.01	42.69 5.14 -0.01	42.25 5.06 -0.01	41.68 5.36 -0.07	41.36 5.29 -0.07	41.92 5.31 -0.48	46.41 5.44 -4.22	57.81 6.12 -7.97	71.84 6.23 -19.79	57.95 5.52 -14.89	46.81 4.28 -13.01	36.78 3.70 -6.10	27.70 3.37 -0.40
FPL FAR_ROCK_GT2 23815	26.59 2.99 -2.11	23.32 2.72 -0.02	20.90 2.20 0.00	20.59 2.11 0.00	19.57 2.08 -0.01	25.11 2.61 -0.02	34.90 4.01 -0.01	37.53 4.49 -0.01	38.22 4.72 -0.01	41.25 4.81 -0.01	43.75 5.41 -0.01	43.12 5.13 -0.01	42.69 5.14 -0.01	42.25 5.06 -0.01	41.68 5.36 -0.07	41.36 5.29 -0.07	41.92 5.31 -0.48	46.41 5.44 -4.22	57.81 6.12 -7.97	71.84 6.23 -19.79	57.95 5.52 -14.89	46.81 4.28 -13.01	36.78 3.70 -6.10	27.70 3.37 -0.40
FRANKLIN_FALL_HYD 24054	19.80 -1.70 0.00	19.11 -1.48 0.00	17.79 -0.90 0.00	17.78 -0.70 0.00	16.71 -0.77 0.00	21.40 -1.08 0.00	26.94 -2.35 1.60	29.90 -2.58 0.55	28.43 -1.87 3.19	30.06 -2.00 4.37	29.67 -2.15 6.53	27.60 -2.43 7.96	27.28 -2.59 7.67	24.83 -2.60 9.76	23.63 -2.72 9.89	23.70 -2.63 9.67	23.78 -2.49 9.86	23.86 -2.50 10.40	26.56 -2.80 14.36	32.76 -2.84 10.21	30.71 -2.59 4.24	26.03 -2.13 1.36	25.36 -1.62 0.00	22.30 -1.63 0.00
FREEPORT_EQUS_GT1 23764	26.38 2.77 -2.11	23.11 2.51 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.85 2.36 -0.01	34.53 3.64 0.00	37.09 4.06 0.00	37.78 4.29 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.58 4.59 0.00	42.16 4.62 0.00	41.73 4.54 0.00	41.16 4.89 -0.03	40.89 4.86 -0.03	41.19 4.88 -0.19	43.82 5.04 -2.03	51.91 5.24 -2.95	58.51 5.36 -7.34	49.17 4.88 -6.75	40.63 3.93 -7.18	33.19 3.43 -2.79	27.46 3.13 -0.39
FREEPORT___CT2 23818	26.38 2.77 -2.11	23.11 2.51 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.85 2.36 -0.01	34.53 3.64 0.00	37.09 4.06 0.00	37.78 4.29 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.58 4.59 0.00	42.16 4.62 0.00	41.73 4.54 0.00	41.16 4.89 -0.03	40.89 4.86 -0.03	41.19 4.88 -0.19	43.82 5.04 -2.03	51.91 5.24 -2.95	58.51 5.36 -7.34	49.17 4.88 -6.75	40.63 3.93 -7.18	33.19 3.43 -2.79	27.46 3.13 -0.39
FULTON COGEN___ 23766	21.30 -0.19 0.00	20.40 -0.19 0.00	18.49 -0.21 0.00	18.26 -0.22 0.00	17.25 -0.23 0.00	22.26 -0.22 0.00	30.70 -0.18 0.00	32.93 -0.10 0.00	33.39 -0.10 0.00	36.33 -0.11 0.00	38.19 -0.15 0.00	37.87 -0.11 0.00	37.39 -0.15 0.00	37.04 -0.15 0.00	36.02 -0.22 0.00	35.78 -0.21 0.00	35.88 -0.25 0.00	36.51 -0.30 -0.05	43.45 -0.26 0.00	45.77 -0.05 0.00	37.39 -0.15 0.00	29.37 -0.15 0.00	26.84 -0.13 0.00	23.74 -0.22 -0.02
FULTON___LFGE 323630	23.26 1.76 0.00	22.24 1.65 0.00	20.04 1.35 0.00	19.81 1.33 0.00	18.85 1.36 0.00	24.64 2.16 0.00	34.83 3.86 -0.08	36.33 3.27 -0.03	36.64 2.98 -0.16	40.19 3.53 -0.23	42.24 3.57 -0.34	41.85 3.46 -0.41	41.51 3.57 -0.40	41.00 3.31 -0.50	39.94 3.19 -0.51	39.66 3.17 -0.50	40.10 3.47 -0.51	42.00 3.64 -1.60	49.48 5.03 -0.74	52.12 5.77 -0.53	41.25 3.49 -0.22	32.13 2.54 -0.07	29.16 2.18 0.00	26.52 2.01 -0.58
G.F.CEMENT___DRP 24184	23.15 1.66 0.00	22.11 1.52 0.00	19.94 1.25 0.00	19.70 1.22 0.00	18.69 1.21 0.00	24.19 1.71 0.00	33.93 2.97 -0.08	35.66 2.61 -0.03	36.16 2.51 -0.15	39.56 2.92 -0.21	41.64 2.99 -0.31	40.83 2.47 -0.38	40.38 2.48 -0.37	39.96 2.31 -0.46	38.74 2.03 -0.47	38.40 1.94 -0.46	38.80 2.20 -0.47	41.04 2.87 -1.42	48.60 4.20 -0.68	50.66 4.35 -0.49	40.75 3.00 -0.20	31.83 2.24 -0.06	28.78 1.81 0.00	26.28 1.84 -0.50
GARDENVILLE___LBMP 24039	21.88 0.39 0.00	20.88 0.29 0.00	19.01 0.32 0.00	18.75 0.28 0.00	17.76 0.28 0.00	22.75 0.27 0.00	30.79 -0.09 0.00	32.90 -0.13 0.00	48.99 -0.10 -15.60	57.65 -0.18 -21.39	60.50 -0.11 -22.27	61.08 0.46 -22.64	53.44 -0.38 -16.28	52.69 -0.34 -15.83	46.38 -0.80 -10.93	46.63 -1.05 -11.68	45.17 -1.12 -10.16	44.79 -1.58 -9.62	69.56 -1.49 -27.33	81.12 -0.37 -35.67	47.67 -1.05 -11.18	28.73 -0.80 0.00	27.14 0.16 0.00	23.41 -0.57 -0.06
GENERAL___MILLS 23808	21.95 0.45 0.00	20.94 0.35 0.00	19.06 0.37 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.82 0.34 0.00	30.89 0.00 0.00	33.03 0.00 0.00	45.50 0.07 -11.94	52.81 0.00 -16.38	57.84 0.08 -19.42	58.37 0.65 -19.74	51.55 -0.19 -14.20	50.85 -0.15 -13.81	45.16 -0.62 -9.53	45.32 -0.86 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.19 -0.90 -8.55	28.84 -0.68 0.00	27.27 0.30 0.00	23.48 -0.50 -0.06
GE_PLASTICS___DRP 24183	22.74 1.25 0.00	21.68 1.09 0.00	19.55 0.86 0.00	19.31 0.83 0.00	18.30 0.82 0.00	23.58 1.10 0.00	32.77 1.82 -0.06	34.86 1.82 -0.02	35.38 1.77 -0.12	38.53 1.93 -0.16	40.61 2.03 -0.24	40.25 1.97 -0.30	39.85 2.03 -0.29	39.56 2.01 -0.36	38.60 1.99 -0.37	38.33 1.98 -0.36	38.55 2.06 -0.37	40.18 2.13 -1.30	46.83 2.58 -0.53	48.76 2.56 -0.38	39.80 2.10 -0.16	31.22 1.65 -0.05	28.33 1.35 0.00	25.76 1.34 -0.49

GILBOA___1 23756	22.59 1.10 0.00	21.56 0.97 0.00	19.44 0.75 0.00	19.20 0.72 0.00	18.18 0.70 0.00	23.43 0.94 0.00	32.46 1.57 0.00	34.71 1.68 0.00	35.17 1.67 0.00	38.26 1.82 0.00	40.26 1.92 0.00	39.88 1.90 0.00	39.46 1.91 0.00	39.09 1.90 0.00	38.12 1.88 0.00	37.87 1.87 0.00	38.00 1.88 0.00	39.22 1.91 -0.55	45.90 2.18 0.00	47.93 2.11 0.00	39.45 1.91 0.00	31.03 1.50 0.00	28.25 1.27 0.00	25.40 1.17 -0.30
GILBOA___2 23757	22.59 1.10 0.00	21.56 0.97 0.00	19.44 0.75 0.00	19.20 0.72 0.00	18.18 0.70 0.00	23.43 0.94 0.00	32.46 1.57 0.00	34.71 1.68 0.00	35.17 1.67 0.00	38.26 1.82 0.00	40.26 1.92 0.00	39.88 1.90 0.00	39.46 1.91 0.00	39.09 1.90 0.00	38.12 1.88 0.00	37.87 1.87 0.00	38.00 1.88 0.00	39.22 1.91 -0.55	45.90 2.18 0.00	47.93 2.11 0.00	39.45 1.91 0.00	31.03 1.50 0.00	28.25 1.27 0.00	25.40 1.17 -0.30
GILBOA___3 23758	22.59 1.10 0.00	21.56 0.97 0.00	19.44 0.75 0.00	19.20 0.72 0.00	18.18 0.70 0.00	23.43 0.94 0.00	32.46 1.57 0.00	34.71 1.68 0.00	35.17 1.67 0.00	38.26 1.82 0.00	40.26 1.92 0.00	39.88 1.90 0.00	39.46 1.91 0.00	39.09 1.90 0.00	38.12 1.88 0.00	37.87 1.87 0.00	38.00 1.88 0.00	39.22 1.91 -0.55	45.90 2.18 0.00	47.93 2.11 0.00	39.45 1.91 0.00	31.03 1.50 0.00	28.25 1.27 0.00	25.40 1.17 -0.30
GILBOA___4 23759	22.59 1.10 0.00	21.56 0.97 0.00	19.44 0.75 0.00	19.20 0.72 0.00	18.18 0.70 0.00	23.43 0.94 0.00	32.46 1.57 0.00	34.71 1.68 0.00	35.17 1.67 0.00	38.26 1.82 0.00	40.26 1.92 0.00	39.88 1.90 0.00	39.46 1.91 0.00	39.09 1.90 0.00	38.12 1.88 0.00	37.87 1.87 0.00	38.00 1.88 0.00	39.22 1.91 -0.55	45.90 2.18 0.00	47.93 2.11 0.00	39.45 1.91 0.00	31.03 1.50 0.00	28.25 1.27 0.00	25.40 1.17 -0.30
GILBOA____ 23599	22.59 1.10 0.00	21.56 0.97 0.00	19.44 0.75 0.00	19.20 0.72 0.00	18.18 0.70 0.00	23.43 0.94 0.00	32.46 1.57 0.00	34.71 1.68 0.00	35.17 1.67 0.00	38.26 1.82 0.00	40.26 1.92 0.00	39.88 1.90 0.00	39.46 1.91 0.00	39.09 1.90 0.00	38.12 1.88 0.00	37.87 1.87 0.00	38.00 1.88 0.00	39.22 1.91 -0.55	45.90 2.18 0.00	47.93 2.11 0.00	39.45 1.91 0.00	31.03 1.50 0.00	28.25 1.27 0.00	25.40 1.17 -0.30
GINNA____ 23603	20.72 -0.77 0.00	19.78 -0.80 0.00	17.89 -0.80 0.00	17.65 -0.83 0.00	16.66 -0.82 0.00	21.54 -0.94 0.00	29.59 -1.30 0.00	31.31 -1.72 0.00	30.88 -1.74 0.87	33.35 -1.90 1.19	35.47 -2.03 0.83	35.24 -1.90 0.85	34.94 -1.99 0.61	34.70 -1.90 0.59	33.77 -2.06 0.41	33.51 -2.05 0.44	33.86 -1.88 0.38	34.37 -2.09 0.29	39.79 -2.40 1.52	41.87 -1.97 1.98	35.12 -1.80 0.62	27.96 -1.57 0.00	25.71 -1.27 0.00	22.75 -1.22 -0.04
GLEN PARK____ 23778	20.68 -0.82 0.00	19.97 -0.62 0.00	18.22 -0.47 0.00	18.02 -0.46 0.00	17.10 -0.38 0.00	22.12 -0.36 0.00	30.21 -0.25 0.43	32.78 -0.10 0.15	32.84 0.20 0.85	35.41 0.15 1.17	36.82 0.23 1.75	35.78 -0.08 2.13	35.34 -0.15 2.06	34.32 -0.26 2.62	33.23 -0.36 2.65	33.19 -0.21 2.59	33.23 -0.25 2.64	33.77 -0.22 2.77	39.96 0.09 3.85	43.49 0.41 2.74	36.03 -0.38 1.14	29.01 -0.15 0.37	26.60 -0.38 0.00	23.32 -0.62 -0.01
GLENWOOD_IC_1_G5 23712	26.12 2.51 -2.11	22.86 2.26 -0.01	20.49 1.79 0.00	20.20 1.72 0.00	19.19 1.70 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.51 4.02 0.00	40.62 4.19 0.00	42.98 4.64 0.00	42.47 4.48 0.00	42.05 4.50 0.00	41.65 4.46 0.00	40.94 4.68 -0.03	40.63 4.61 -0.03	40.93 4.66 -0.14	43.19 4.78 -1.66	51.02 5.20 -2.10	56.26 5.22 -5.22	47.64 4.73 -5.37	39.40 3.69 -6.19	32.35 3.15 -2.22	27.17 2.85 -0.39
GLENWOOD_IC_2_G1 23688	26.01 2.41 -2.11	22.74 2.14 -0.01	20.39 1.70 0.00	20.10 1.63 0.00	19.10 1.61 -0.01	24.54 2.05 -0.01	34.16 3.27 0.00	36.63 3.60 0.00	37.24 3.75 0.00	40.41 3.97 0.00	42.71 4.37 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.68 4.42 -0.02	40.37 4.35 -0.02	40.62 4.41 -0.08	42.50 4.52 -1.23	49.73 4.90 -1.12	53.51 4.90 -2.79	45.78 4.47 -3.78	38.08 3.51 -5.05	31.53 2.99 -1.56	27.05 2.73 -0.39
GLENWOOD_IC_3_G1 23689	26.01 2.41 -2.11	22.74 2.14 -0.01	20.39 1.70 0.00	20.10 1.63 0.00	19.10 1.61 -0.01	24.54 2.05 -0.01	34.16 3.27 0.00	36.63 3.60 0.00	37.24 3.75 0.00	40.41 3.97 0.00	42.71 4.37 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.68 4.42 -0.02	40.37 4.35 -0.02	40.62 4.41 -0.08	42.50 4.52 -1.23	49.73 4.90 -1.12	53.51 4.90 -2.79	45.78 4.47 -3.78	38.08 3.51 -5.05	31.53 2.99 -1.56	27.05 2.73 -0.39
GLENWOOD___4 23550	26.12 2.51 -2.11	22.86 2.26 -0.01	20.49 1.79 0.00	20.20 1.72 0.00	19.19 1.70 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.51 4.02 0.00	40.62 4.19 0.00	42.98 4.64 0.00	42.47 4.48 0.00	42.05 4.50 0.00	41.65 4.46 0.00	40.94 4.68 -0.03	40.67 4.65 -0.03	40.93 4.66 -0.14	43.19 4.78 -1.66	51.02 5.20 -2.10	56.27 5.22 -5.23	47.64 4.73 -5.37	39.40 3.69 -6.19	32.35 3.15 -2.22	27.17 2.85 -0.39
GLENWOOD___5 23614	26.12 2.51 -2.11	22.86 2.26 -0.01	20.49 1.79 0.00	20.20 1.72 0.00	19.19 1.70 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.51 4.02 0.00	40.62 4.19 0.00	42.98 4.64 0.00	42.47 4.48 0.00	42.05 4.50 0.00	41.65 4.46 0.00	40.94 4.68 -0.03	40.67 4.65 -0.03	40.93 4.66 -0.14	43.19 4.78 -1.66	51.02 5.20 -2.10	56.27 5.22 -5.23	47.64 4.73 -5.37	39.40 3.69 -6.19	32.35 3.15 -2.22	27.17 2.85 -0.39
GLOBAL GREEN_PORT_GT1 23814	27.99 4.38 -2.11	24.59 3.99 -0.01	21.92 3.23 0.00	21.62 3.14 0.00	20.55 3.06 -0.01	26.00 3.51 -0.01	36.35 5.47 0.00	39.63 6.61 0.00	40.49 7.00 0.00	43.80 7.36 0.00	46.62 8.28 0.00	45.62 7.64 0.00	45.09 7.55 0.00	44.44 7.25 0.00	43.90 7.64 -0.01	43.71 7.70 -0.01	44.12 7.95 -0.04	46.14 8.45 -0.93	53.86 9.71 -0.43	57.58 10.68 -1.09	48.99 8.78 -2.67	40.09 6.32 -4.25	33.54 5.45 -1.11	29.22 4.90 -0.39
GLOBE___DSASP 323697	21.62 0.13 0.00	20.65 0.06 0.00	18.82 0.13 0.00	18.57 0.09 0.00	17.59 0.11 0.00	22.48 0.00 0.00	30.05 -0.83 0.00	31.81 -1.22 0.00	27.57 -1.37 4.54	28.60 -1.60 6.23	45.96 -1.57 -9.19	46.42 -0.91 -9.34	42.42 -1.84 -6.72	41.94 -1.78 -6.53	38.54 -2.21 -4.51	38.41 -2.41 -4.82	37.78 -2.53 -4.19	37.72 -3.05 -4.02	32.44 -3.28 7.99	33.19 -2.20 10.43	31.64 -2.63 3.27	27.54 -1.98 0.00	26.44 -0.54 0.00	22.96 -1.03 -0.05
GOETHSLN___LBMP 323567	23.79 2.30 0.00	22.58 2.00 0.00	20.26 1.57 0.00	19.97 1.50 0.00	18.95 1.47 0.00	24.42 1.93 0.00	34.07 3.18 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.20 4.22 0.00	41.86 4.32 0.00	41.50 4.31 0.00	40.62 4.38 0.00	40.31 4.32 0.00	40.46 4.33 0.00	41.91 4.45 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.89 4.35 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
GOODYEAR_LAKE_HYD 323669	22.35 0.86 0.00	21.39 0.80 0.00	19.33 0.64 0.00	19.09 0.61 0.00	18.11 0.63 0.00	23.40 0.92 0.00	32.49 1.61 0.00	34.71 1.68 0.00	35.23 1.74 0.00	38.36 1.93 0.00	40.37 2.03 0.00	39.96 1.97 0.00	39.49 1.95 0.00	39.09 1.90 0.00	38.05 1.81 0.00	37.79 1.80 0.00	38.16 1.70 -0.34	38.93 1.69 -0.48	46.74 2.10 -0.93	49.36 2.34 -1.21	39.61 1.69 -0.38	30.85 1.33 0.00	28.08 1.11 0.00	24.91 0.89 -0.09

GOUDEY___7 23579	22.12 0.62 0.00	21.14 0.56 0.00	19.16 0.47 0.00	18.90 0.43 0.00	17.90 0.42 0.00	23.04 0.56 0.00	31.72 0.83 0.00	33.92 0.89 0.00	35.73 0.90 -1.34	39.22 0.95 -1.83	41.23 1.04 -1.85	41.01 1.14 -1.88	39.84 0.94 -1.35	39.47 0.97 -1.32	37.95 0.80 -0.91	37.69 0.72 -0.97	37.71 0.76 -0.82	38.38 0.66 -0.96	46.87 0.87 -2.28	50.07 1.28 -2.98	39.34 0.86 -0.93	30.20 0.68 0.00	27.71 0.73 0.00	24.49 0.45 -0.10
GOUDEY___8 23580	22.09 0.60 0.00	21.12 0.53 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	23.04 0.56 0.00	31.69 0.80 0.00	33.92 0.89 0.00	35.70 0.87 -1.34	39.18 0.91 -1.83	41.19 1.00 -1.85	40.97 1.10 -1.88	39.84 0.94 -1.35	39.44 0.93 -1.32	37.91 0.76 -0.91	37.65 0.68 -0.97	37.67 0.72 -0.82	38.34 0.62 -0.96	46.82 0.83 -2.28	50.03 1.24 -2.98	39.30 0.82 -0.93	30.17 0.65 0.00	27.68 0.70 0.00	24.49 0.45 -0.10
GOWANUS_GT1_1 24077	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_2 24078	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_3 24079	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_4 24080	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_5 24084	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_6 24111	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_7 24112	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT1_8 24113	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_1 24114	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_2 24115	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_3 24116	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_4 24117	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_5 24118	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_6 24119	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39

GOWANUS_GT2_7 24120	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT2_8 24121	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_1 24122	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_2 24123	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_3 24124	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_4 24125	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_5 24126	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_6 24127	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_7 24128	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT3_8 24129	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_1 24130	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_2 24131	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_3 24132	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_4 24133	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_5 24134	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_6 24135	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39

GOWANUS_GT4_7 24136	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GOWANUS_GT4_8 24137	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
GREENIDGE___3 23582	21.99 0.49 0.00	21.02 0.43 0.00	19.08 0.39 0.00	18.81 0.33 0.00	17.81 0.33 0.00	23.00 0.52 0.00	31.66 0.77 0.00	33.95 0.92 0.00	36.08 0.90 -1.68	39.69 0.95 -2.30	41.85 1.04 -2.48	41.72 1.22 -2.52	40.25 0.90 -1.81	39.84 0.89 -1.76	38.11 0.65 -1.22	37.83 0.54 -1.30	37.72 0.47 -1.13	38.22 0.29 -1.17	47.22 0.57 -2.94	50.93 1.28 -3.83	39.42 0.68 -1.20	29.96 0.44 0.00	27.57 0.59 0.00	24.21 0.21 -0.06
GREENIDGE___4 23583	21.99 0.49 0.00	21.02 0.43 0.00	19.08 0.39 0.00	18.81 0.33 0.00	17.81 0.33 0.00	23.00 0.52 0.00	31.66 0.77 0.00	33.95 0.92 0.00	36.08 0.90 -1.68	39.69 0.95 -2.30	41.85 1.04 -2.48	41.72 1.22 -2.52	40.25 0.90 -1.81	39.84 0.89 -1.76	38.11 0.65 -1.22	37.83 0.54 -1.30	37.72 0.47 -1.13	38.22 0.29 -1.17	47.22 0.57 -2.94	50.93 1.28 -3.83	39.42 0.68 -1.20	29.96 0.44 0.00	27.57 0.59 0.00	24.21 0.21 -0.06
GROVEVILLE___HYD 323602	23.58 2.08 0.00	22.44 1.85 0.00	20.17 1.48 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.30 1.82 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.84 3.35 0.00	40.11 3.68 0.00	42.21 3.87 0.00	41.82 3.83 0.00	41.41 3.87 0.00	41.02 3.83 0.00	40.12 3.88 0.00	39.81 3.81 0.00	39.99 3.87 0.00	41.43 3.97 -0.71	48.26 4.55 0.00	50.44 4.63 0.00	41.52 3.98 0.00	32.65 3.13 0.00	29.57 2.59 0.00	26.63 2.32 -0.38
HAMPSHIRE___PAPER_HYD 323593	20.29 -1.20 0.00	19.56 -1.03 0.00	18.06 -0.64 0.00	17.90 -0.57 0.00	16.94 -0.54 0.00	21.63 -0.85 0.00	28.46 -1.36 1.07	31.34 -1.32 0.37	30.41 -0.94 2.14	32.52 -0.98 2.93	32.93 -1.03 4.38	31.35 -1.29 5.34	30.93 -1.46 5.15	29.15 -1.49 6.55	28.05 -1.56 6.64	27.96 -1.55 6.49	28.00 -1.52 6.62	28.31 -1.47 6.98	32.42 -1.66 9.64	37.22 -1.74 6.85	33.04 -1.65 2.84	27.45 -1.15 0.91	25.95 -1.03 0.00	22.78 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	22.61 1.12 0.00	21.64 1.05 0.00	19.59 0.90 0.00	19.40 0.92 0.00	18.42 0.94 0.00	23.76 1.28 0.00	32.82 1.85 -0.08	35.01 1.95 -0.03	35.63 1.98 -0.17	38.85 2.19 -0.23	41.02 2.34 -0.34	40.72 2.32 -0.42	39.74 1.80 -0.40	39.45 1.75 -0.51	38.46 1.70 -0.52	38.66 2.16 -0.50	38.81 2.17 -0.51	39.45 2.17 -0.53	47.04 2.58 -0.75	49.01 2.66 -0.53	39.79 2.03 -0.22	31.19 1.59 -0.07	28.43 1.46 0.00	25.21 1.29 0.01
HARZA MOOSE___RIVER 24016	21.21 -0.28 0.00	20.38 -0.21 0.00	18.56 -0.13 0.00	18.35 -0.13 0.00	17.38 -0.10 0.00	22.42 -0.07 0.00	30.68 0.03 0.24	33.08 0.13 0.08	33.31 0.30 0.48	36.11 0.33 0.66	37.74 0.38 0.98	36.98 0.19 1.20	36.54 0.15 1.15	35.84 0.11 1.47	34.83 0.07 1.49	34.65 0.11 1.45	34.72 0.07 1.48	35.30 0.11 1.56	41.82 0.26 2.16	44.69 0.41 1.53	36.90 0.00 0.64	29.38 0.06 0.20	26.92 -0.05 0.00	23.74 -0.19 0.00
HEMPSTEAD____ 23647	26.18 2.58 -2.11	22.93 2.33 -0.01	20.54 1.85 0.00	20.25 1.77 0.00	19.24 1.75 -0.01	24.67 2.18 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.54 4.05 0.00	40.55 4.12 0.00	42.98 4.64 0.00	42.35 4.37 0.00	41.97 4.43 0.00	41.54 4.35 0.00	40.91 4.64 -0.03	40.63 4.61 -0.03	40.90 4.63 -0.15	43.23 4.73 -0.73	51.05 5.07 -2.27	56.54 5.09 -5.64	47.84 4.65 -5.64	39.59 3.69 -6.38	32.49 3.18 -2.33	27.22 2.89 -0.39
HICKLING___1 23621	22.40 0.90 0.00	21.41 0.82 0.00	19.46 0.77 0.00	19.18 0.70 0.00	18.16 0.68 0.00	23.38 0.90 0.00	32.09 1.20 0.00	34.35 1.32 0.00	37.33 1.30 -2.53	41.29 1.38 -3.48	43.39 1.49 -3.55	43.35 1.75 -3.61	41.49 1.35 -2.60	41.06 1.34 -2.53	39.04 1.05 -1.75	38.72 0.86 -1.86	38.58 0.83 -1.62	39.04 0.62 -1.66	49.10 0.96 -4.42	53.42 1.83 -5.77	40.40 1.05 -1.81	30.35 0.83 0.00	28.00 1.02 0.00	24.54 0.53 -0.08
HICKLING___2 23622	22.40 0.90 0.00	21.41 0.82 0.00	19.46 0.77 0.00	19.18 0.70 0.00	18.16 0.68 0.00	23.38 0.90 0.00	32.09 1.20 0.00	34.35 1.32 0.00	37.33 1.30 -2.53	41.29 1.38 -3.48	43.39 1.49 -3.55	43.35 1.75 -3.61	41.49 1.35 -2.60	41.06 1.34 -2.53	39.04 1.05 -1.75	38.72 0.86 -1.86	38.58 0.83 -1.62	39.04 0.62 -1.66	49.10 0.96 -4.42	53.42 1.83 -5.77	40.40 1.05 -1.81	30.35 0.83 0.00	28.00 1.02 0.00	24.54 0.53 -0.08
HIGH FALLS___HY 23754	23.00 1.50 0.00	21.89 1.30 0.00	19.70 1.01 0.00	19.46 0.98 0.00	18.44 0.96 0.00	23.65 1.17 0.00	33.01 2.13 0.00	35.37 2.35 0.00	35.64 2.15 0.00	38.80 2.37 0.00	40.76 2.42 0.00	40.26 2.28 0.00	39.76 2.21 0.00	39.54 2.34 0.00	38.67 2.43 0.00	38.48 2.48 0.00	38.59 2.46 0.00	40.02 2.57 -0.69	47.00 3.28 0.00	49.25 3.44 0.00	40.32 2.78 0.00	31.74 2.22 0.00	28.73 1.75 0.00	25.81 1.51 -0.37
HILLBURN___GT 23639	23.73 2.24 0.00	22.56 1.98 0.00	20.24 1.55 0.00	19.97 1.50 0.00	18.95 1.47 0.00	24.42 1.93 0.00	34.04 3.15 0.00	36.50 3.47 0.00	37.04 3.55 0.00	40.30 3.86 0.00	42.48 4.14 0.00	42.09 4.10 0.00	41.71 4.17 0.00	41.36 4.16 0.00	40.44 4.20 0.00	40.13 4.14 0.00	40.32 4.19 0.00	41.74 4.30 -0.68	48.44 4.72 0.00	50.54 4.72 0.00	41.78 4.24 0.00	32.89 3.36 0.00	29.78 2.81 0.00	26.83 2.54 -0.37
HISHELDN_WT_PWR 323625	21.95 0.45 0.00	20.94 0.35 0.00	19.06 0.37 0.00	18.79 0.31 0.00	17.80 0.31 0.00	22.84 0.36 0.00	30.98 0.09 0.00	33.06 0.03 0.00	42.54 0.07 -8.98	48.75 0.00 -12.32	50.96 0.04 -12.58	51.35 0.57 -12.79	46.55 -0.19 -9.20	45.99 -0.15 -8.95	41.84 -0.58 -6.18	41.81 -0.79 -6.60	41.00 -0.87 -5.74	40.95 -1.29 -5.48	58.26 -1.18 -15.73	66.25 -0.09 -20.52	43.18 -0.79 -6.43	28.93 -0.59 0.00	27.22 0.24 0.00	23.58 -0.41 -0.06
HOLTSVILLE_IC_1 23690	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.07 3.18 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.80 4.63 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.48 3.16 -0.39
HOLTSVILLE_IC_10 23699	26.52 2.92 -2.11	23.21 2.61 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	37.06 4.03 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.61 4.42 0.00	41.11 4.86 -0.01	40.90 4.89 -0.01	41.12 4.95 -0.05	42.88 5.18 -0.94	49.65 5.46 -0.47	52.71 5.73 -1.16	45.55 5.29 -2.72	37.79 3.98 -4.29	31.53 3.43 -1.13	27.65 3.32 -0.39

HOLTSVILLE_IC_2 23691	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.07 3.18 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.80 4.63 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.48 3.16 -0.39
HOLTSVILLE_IC_3 23692	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.07 3.18 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.80 4.63 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.48 3.16 -0.39
HOLTSVILLE_IC_4 23693	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.07 3.18 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.80 4.63 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.48 3.16 -0.39
HOLTSVILLE_IC_5 23694	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.07 3.18 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.80 4.63 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.48 3.16 -0.39
HOLTSVILLE_IC_6 23695	26.52 2.92 -2.11	23.21 2.61 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	37.06 4.03 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.61 4.42 0.00	41.11 4.86 -0.01	40.90 4.89 -0.01	41.12 4.95 -0.05	42.88 5.18 -0.94	49.65 5.46 -0.47	52.71 5.73 -1.16	45.55 5.29 -2.72	37.79 3.98 -4.29	31.53 3.43 -1.13	27.65 3.32 -0.39
HOLTSVILLE_IC_7 23696	26.52 2.92 -2.11	23.21 2.61 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	37.06 4.03 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.61 4.42 0.00	41.11 4.86 -0.01	40.90 4.89 -0.01	41.12 4.95 -0.05	42.88 5.18 -0.94	49.65 5.46 -0.47	52.71 5.73 -1.16	45.55 5.29 -2.72	37.79 3.98 -4.29	31.53 3.43 -1.13	27.65 3.32 -0.39
HOLTSVILLE_IC_8 23697	26.52 2.92 -2.11	23.21 2.61 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	37.06 4.03 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.61 4.42 0.00	41.11 4.86 -0.01	40.90 4.89 -0.01	41.12 4.95 -0.05	42.88 5.18 -0.94	49.65 5.46 -0.47	52.71 5.73 -1.16	45.55 5.29 -2.72	37.79 3.98 -4.29	31.53 3.43 -1.13	27.65 3.32 -0.39
HOLTSVILLE_IC_9 23698	26.52 2.92 -2.11	23.21 2.61 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	37.06 4.03 0.00	37.81 4.32 0.00	40.77 4.33 0.00	43.21 4.87 0.00	42.46 4.48 0.00	42.08 4.54 0.00	41.61 4.42 0.00	41.11 4.86 -0.01	40.90 4.89 -0.01	41.12 4.95 -0.05	42.88 5.18 -0.94	49.65 5.46 -0.47	52.71 5.73 -1.16	45.55 5.29 -2.72	37.79 3.98 -4.29	31.53 3.43 -1.13	27.65 3.32 -0.39
HOWARD_WT_PWR 323690	22.22 0.73 0.00	21.23 0.64 0.00	19.29 0.60 0.00	19.05 0.57 0.00	18.04 0.56 0.00	23.25 0.76 0.00	31.97 1.08 0.00	34.25 1.22 0.00	37.99 1.27 -3.23	42.17 1.31 -4.42	44.38 1.42 -4.62	44.47 1.79 -4.70	42.16 1.24 -3.38	41.70 1.23 -3.28	39.38 0.87 -2.27	39.10 0.68 -2.42	38.84 0.61 -2.10	39.18 0.33 -2.10	50.01 0.66 -5.64	54.96 1.79 -7.36	40.64 0.79 -2.31	30.02 0.50 0.00	27.89 0.92 0.00	24.26 0.26 -0.07
HQ_GEN_CEDARS 23644	19.88 -1.61 0.00	19.15 -1.44 0.00	17.94 -0.75 0.00	17.83 -0.65 0.00	16.82 -0.66 0.00	21.16 -1.33 0.00	26.57 -2.35 1.97	30.00 -2.34 0.68	27.55 -2.01 3.94	28.85 -2.19 5.40	27.98 -2.30 8.06	25.73 -2.43 9.82	25.63 -2.44 9.47	22.72 -2.42 12.05	21.75 -2.28 12.21	21.75 -2.30 11.94	21.75 -2.20 12.17	21.75 -2.17 12.84	23.24 -2.75 17.72	30.00 -3.21 12.61	29.87 -2.44 5.23	25.95 -1.89 1.68	25.39 -1.59 0.00	22.25 -1.68 0.00
HQ_GEN_CEDARS_PROXY 323590	19.88 -1.61 0.00	19.15 -1.44 0.00	17.94 -0.75 0.00	17.83 -0.65 0.00	18.75 -0.66 -1.93	19.22 -1.33 1.93	26.57 -2.35 1.97	30.00 -2.34 0.68	27.55 -2.01 3.94	28.85 -2.19 5.40	27.98 -2.30 8.06	25.73 -2.43 9.82	25.63 -2.44 9.47	22.72 -2.42 12.05	21.75 -2.28 12.21	21.75 -2.30 11.94	21.75 -2.20 12.17	21.75 -2.17 12.84	23.24 -2.75 17.72	30.00 -3.21 12.61	29.87 -2.44 5.23	25.95 -1.89 1.68	25.39 -1.59 0.00	22.25 -1.68 0.00
HQ_GEN_IMPORT 323601	20.87 -0.62 0.00	20.05 -0.54 0.00	18.34 -0.36 0.00	18.16 -0.31 0.00	19.08 -0.33 -1.93	20.05 -0.49 1.93	29.38 -0.96 0.55	31.81 -1.02 0.19	31.39 -1.00 1.10	33.83 -1.09 1.51	34.93 -1.15 2.26	34.05 -1.18 2.75	33.76 -1.13 2.65	32.70 -1.11 3.38	31.73 -1.09 3.42	31.57 -1.08 3.34	31.64 -1.08 3.41	32.06 -1.10 3.60	37.44 -1.31 4.97	40.87 -1.42 3.53	34.95 -1.13 1.47	28.17 -0.88 0.47	26.22 -0.76 0.00	23.26 -0.67 0.00
HQ_GEN_WHEEL 23651	20.87 -0.62 0.00	20.05 -0.54 0.00	18.34 -0.36 0.00	18.16 -0.31 0.00	19.08 -0.33 -1.93	20.05 -0.49 1.93	29.38 -0.96 0.55	31.81 -1.02 0.19	31.39 -1.00 1.10	33.83 -1.09 1.51	34.93 -1.15 2.26	34.05 -1.18 2.75	33.76 -1.13 2.65	32.70 -1.11 3.38	31.73 -1.09 3.42	31.57 -1.08 3.34	31.64 -1.08 3.41	32.06 -1.10 3.60	37.44 -1.31 4.97	40.87 -1.42 3.53	34.95 -1.13 1.47	28.17 -0.88 0.47	26.22 -0.76 0.00	23.26 -0.67 0.00
HUDSON_AVE_GT_3 23810	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.24 3.75 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.93 4.39 0.00	41.58 4.39 0.00	40.70 4.46 0.00	40.39 4.39 0.00	40.53 4.41 0.00	41.98 4.52 -0.71	48.52 4.81 0.00	50.63 4.81 0.00	41.93 4.39 0.00	32.97 3.45 0.00	29.94 2.97 0.00	27.01 2.70 -0.38
HUDSON_AVE_GT_4 23540	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.24 3.75 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.93 4.39 0.00	41.58 4.39 0.00	40.70 4.46 0.00	40.39 4.39 0.00	40.53 4.41 0.00	41.98 4.52 -0.71	48.52 4.81 0.00	50.63 4.81 0.00	41.93 4.39 0.00	32.97 3.45 0.00	29.94 2.97 0.00	27.01 2.70 -0.38
HUDSON_AVE_GT_5 23657	23.86 2.36 0.00	22.67 2.08 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.13 3.24 0.00	36.63 3.60 0.00	37.24 3.75 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.93 4.39 0.00	41.58 4.39 0.00	40.70 4.46 0.00	40.39 4.39 0.00	40.53 4.41 0.00	41.98 4.52 -0.71	48.52 4.81 0.00	50.63 4.81 0.00	41.93 4.39 0.00	32.97 3.45 0.00	29.94 2.97 0.00	27.01 2.70 -0.38



HUDSON_AVE_10 24168	23.79 2.30 0.00	22.58 2.00 0.00	20.24 1.55 0.00	19.96 1.48 0.00	18.93 1.45 0.00	24.39 1.91 0.00	34.00 3.12 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.37 3.94 0.00	42.52 4.18 0.00	42.13 4.14 0.00	41.78 4.24 0.00	41.39 4.20 0.00	40.51 4.27 0.00	40.24 4.25 0.00	40.39 4.26 0.00	41.80 4.33 -0.71	48.35 4.63 0.00	50.44 4.63 0.00	41.82 4.28 0.00	32.86 3.33 0.00	29.81 2.83 0.00	26.92 2.61 -0.38
HUNTER MOUNT___DRP 323613	23.51 2.02 0.00	22.42 1.83 0.00	20.17 1.48 0.00	19.94 1.46 0.00	18.88 1.40 0.00	24.26 1.78 0.00	33.79 2.90 0.00	36.10 3.07 0.00	36.47 2.98 0.00	39.72 3.28 0.00	41.60 3.26 0.00	41.18 3.19 0.00	40.85 3.30 0.00	40.43 3.23 0.00	39.57 3.33 0.00	39.24 3.24 0.00	39.45 3.32 0.00	41.05 3.53 -0.77	48.04 4.33 0.00	50.35 4.54 0.00	41.11 3.57 0.00	32.36 2.83 0.00	29.35 2.37 0.00	26.45 2.11 -0.41
HUNTINGTON_RES_REC 323705	26.27 2.66 -2.11	22.99 2.39 -0.01	20.56 1.87 0.00	20.27 1.79 0.00	19.27 1.78 -0.01	24.58 2.09 -0.01	34.22 3.34 0.00	36.89 3.86 0.00	37.61 4.12 0.00	40.41 3.97 0.00	42.71 4.37 0.00	42.01 4.02 0.00	41.63 4.09 0.00	41.21 4.02 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.69 4.52 -0.05	42.41 4.71 -0.95	49.14 4.94 -0.48	52.11 5.09 -1.21	45.09 4.81 -2.75	37.64 3.81 -4.31	31.38 3.26 -1.14	27.34 3.02 -0.39
HUNTLEY___63 23557	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
HUNTLEY___64 23558	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
HUNTLEY___65 23559	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
HUNTLEY___66 23560	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
HUNTLEY___67 23561	21.71 0.21 0.00	20.71 0.12 0.00	18.88 0.19 0.00	18.62 0.15 0.00	17.62 0.14 0.00	22.57 0.09 0.00	30.42 -0.46 0.00	32.37 -0.66 0.00	60.51 -0.67 -27.69	73.60 -0.80 -37.96	73.54 -0.77 -35.97	74.36 -0.19 -36.57	62.82 -1.01 -26.29	61.79 -0.97 -25.57	52.48 -1.41 -17.66	53.21 -1.66 -18.87	50.81 -1.73 -16.41	50.02 -2.20 -15.47	90.01 -2.23 -48.53	108.00 -1.14 -63.33	55.70 -1.69 -19.85	28.22 -1.30 0.00	26.79 -0.19 0.00	23.17 -0.81 -0.06
HUNTLEY___68 23562	21.71 0.21 0.00	20.71 0.12 0.00	18.88 0.19 0.00	18.62 0.15 0.00	17.62 0.14 0.00	22.57 0.09 0.00	30.42 -0.46 0.00	32.37 -0.66 0.00	60.51 -0.67 -27.69	73.60 -0.80 -37.96	73.54 -0.77 -35.97	74.36 -0.19 -36.57	62.82 -1.01 -26.29	61.79 -0.97 -25.57	52.48 -1.41 -17.66	53.21 -1.66 -18.87	50.81 -1.73 -16.41	50.02 -2.20 -15.47	90.01 -2.23 -48.53	108.00 -1.14 -63.33	55.70 -1.69 -19.85	28.22 -1.30 0.00	26.79 -0.19 0.00	23.17 -0.81 -0.06
HYLAND___LFGE 323620	22.35 0.86 0.00	21.31 0.72 0.00	19.27 0.58 0.00	19.01 0.54 0.00	17.97 0.49 0.00	23.22 0.74 0.00	31.97 1.08 0.00	34.31 1.29 0.00	36.98 1.27 -2.22	40.86 1.38 -3.04	43.26 1.42 -3.50	43.21 1.67 -3.56	41.38 1.28 -2.56	41.02 1.34 -2.49	38.90 0.94 -1.72	38.73 0.90 -1.84	38.44 0.72 -1.59	38.79 0.44 -1.59	48.33 0.74 -3.87	52.65 1.79 -5.05	40.14 1.01 -1.58	30.05 0.53 0.00	27.76 0.78 0.00	24.32 0.33 -0.06
INDECK___CORINTH 23802	22.68 1.18 0.00	21.66 1.07 0.00	19.53 0.84 0.00	19.29 0.81 0.00	18.30 0.82 0.00	23.72 1.24 0.00	33.31 2.35 -0.08	35.04 1.98 -0.03	35.52 1.87 -0.16	38.87 2.22 -0.21	40.88 2.22 -0.32	39.93 1.56 -0.39	39.46 1.54 -0.37	39.00 1.34 -0.48	37.74 1.01 -0.48	37.40 0.93 -0.47	37.84 1.23 -0.48	40.28 2.09 -1.43	47.87 3.45 -0.70	49.84 3.53 -0.50	40.07 2.33 -0.21	31.27 1.68 -0.07	28.27 1.29 0.00	25.77 1.34 -0.51
INDECK___ILION 23567	22.22 0.73 0.00	21.27 0.68 0.00	19.27 0.58 0.00	19.05 0.57 0.00	18.06 0.58 0.00	23.29 0.81 0.00	32.17 1.20 -0.08	34.31 1.25 -0.03	34.93 1.27 -0.17	38.05 1.38 -0.23	40.18 1.49 -0.34	39.88 1.48 -0.42	39.22 1.28 -0.40	38.97 1.27 -0.51	37.99 1.23 -0.52	37.87 1.37 -0.50	38.05 1.41 -0.51	38.71 1.43 -0.53	46.17 1.70 -0.75	48.14 1.79 -0.53	39.11 1.35 -0.22	30.65 1.06 -0.07	27.92 0.94 0.00	24.76 0.84 0.01
INDECK___OLEAN 23982	22.76 1.27 0.00	21.68 1.09 0.00	19.74 1.05 0.00	19.47 1.00 0.00	18.48 1.00 0.00	23.76 1.28 0.00	32.83 1.95 0.00	36.13 3.10 0.00	48.30 3.62 -11.19	55.60 3.82 -15.34	59.95 4.06 -17.55	60.46 4.63 -17.84	53.97 3.60 -12.83	53.20 3.54 -12.48	47.61 2.75 -8.62	47.58 2.38 -9.21	45.63 1.77 -7.73	45.36 1.25 -7.35	64.90 2.01 -19.17	74.45 3.62 -25.02	47.41 2.03 -7.84	31.06 1.53 0.00	28.92 1.94 0.00	24.49 0.50 -0.06
INDECK___OSWEGO 23783	21.11 -0.39 0.00	20.22 -0.37 0.00	18.34 -0.36 0.00	18.09 -0.39 0.00	17.13 -0.35 0.00	22.08 -0.40 0.00	30.38 -0.43 0.08	32.61 -0.39 0.03	32.94 -0.40 0.15	35.75 -0.47 0.21	37.53 -0.50 0.32	37.10 -0.49 0.39	36.64 -0.53 0.37	36.20 -0.52 0.47	35.18 -0.58 0.48	34.95 -0.58 0.47	35.04 -0.61 0.48	35.67 -0.63 0.46	42.32 -0.70 0.70	44.82 -0.50 0.49	36.77 -0.56 0.21	29.04 -0.41 0.07	26.60 -0.38 0.00	23.52 -0.43 -0.02
INDECK___YERKES 23781	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
INDIAN POINT_GT_1 24139	23.58 2.08 0.00	22.42 1.83 0.00	20.13 1.44 0.00	19.84 1.37 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.17 3.83 0.00	41.78 3.80 0.00	41.41 3.87 0.00	41.02 3.83 0.00	40.16 3.92 0.00	39.85 3.85 0.00	40.03 3.90 0.00	41.47 4.01 -0.71	48.04 4.33 0.00	50.12 4.31 0.00	41.48 3.94 0.00	32.65 3.13 0.00	29.57 2.59 0.00	26.68 2.37 -0.38

INDIAN POINT_GT_2 23659	23.58 2.08 0.00	22.42 1.83 0.00	20.13 1.44 0.00	19.84 1.37 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.17 3.83 0.00	41.78 3.80 0.00	41.41 3.87 0.00	41.02 3.83 0.00	40.16 3.92 0.00	39.85 3.85 0.00	40.03 3.90 0.00	41.47 4.01 -0.71	48.04 4.33 0.00	50.12 4.31 0.00	41.48 3.94 0.00	32.65 3.13 0.00	29.57 2.59 0.00	26.68 2.37 -0.38
INDIAN POINT_GT_3 24019	23.58 2.08 0.00	22.42 1.83 0.00	20.13 1.44 0.00	19.84 1.37 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.17 3.83 0.00	41.78 3.80 0.00	41.41 3.87 0.00	41.02 3.83 0.00	40.16 3.92 0.00	39.85 3.85 0.00	40.03 3.90 0.00	41.47 4.01 -0.71	48.04 4.33 0.00	50.12 4.31 0.00	41.48 3.94 0.00	32.65 3.13 0.00	29.57 2.59 0.00	26.68 2.37 -0.38
INDIAN POINT___2 23530	23.58 2.08 0.00	22.42 1.83 0.00	20.11 1.42 0.00	19.83 1.35 0.00	18.81 1.33 0.00	24.24 1.75 0.00	33.79 2.90 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.14 3.80 0.00	41.75 3.76 0.00	41.37 3.83 0.00	41.02 3.83 0.00	40.16 3.92 0.00	39.85 3.85 0.00	40.03 3.90 0.00	41.46 4.01 -0.70	48.00 4.29 0.00	50.08 4.26 0.00	41.48 3.94 0.00	32.62 3.10 0.00	29.57 2.59 0.00	26.68 2.37 -0.38
INDIAN POINT___3 23531	23.51 2.02 0.00	22.36 1.77 0.00	20.07 1.38 0.00	19.79 1.31 0.00	18.77 1.29 0.00	24.19 1.71 0.00	33.73 2.84 0.00	36.13 3.10 0.00	36.68 3.18 0.00	39.90 3.46 0.00	42.02 3.68 0.00	41.63 3.65 0.00	41.26 3.72 0.00	40.91 3.72 0.00	40.04 3.80 0.00	39.74 3.74 0.00	39.92 3.79 0.00	41.36 3.89 -0.71	47.91 4.20 0.00	49.99 4.17 0.00	41.37 3.83 0.00	32.53 3.01 0.00	29.49 2.51 0.00	26.61 2.30 -0.38
IP CORINTH___1 23988	22.98 1.48 0.00	21.93 1.34 0.00	19.77 1.08 0.00	19.53 1.05 0.00	18.53 1.05 0.00	24.01 1.53 0.00	33.71 2.75 -0.08	35.43 2.38 -0.03	35.89 2.24 -0.16	39.31 2.66 -0.21	41.34 2.68 -0.32	40.23 1.86 -0.39	39.72 1.80 -0.37	39.19 1.53 -0.48	37.88 1.16 -0.48	37.58 1.12 -0.47	38.05 1.45 -0.48	40.61 2.43 -1.43	48.39 3.98 -0.70	50.48 4.17 -0.50	40.52 2.78 -0.21	31.65 2.07 -0.07	28.60 1.62 0.00	26.09 1.65 -0.51
IP___TICONDEROGA 23804	23.86 2.36 0.00	22.75 2.16 0.00	20.50 1.81 0.00	20.23 1.76 0.00	19.19 1.71 0.00	24.86 2.38 0.00	34.78 3.83 -0.07	36.62 3.57 -0.02	37.14 3.52 -0.13	40.52 3.90 -0.18	42.60 3.99 -0.27	42.04 3.72 -0.33	41.54 3.68 -0.32	41.24 3.65 -0.40	40.13 3.48 -0.41	39.82 3.42 -0.40	40.18 3.65 -0.41	42.12 4.04 -1.32	49.77 5.46 -0.59	51.41 5.18 -0.42	41.88 4.17 -0.18	32.77 3.19 -0.06	29.51 2.54 0.00	26.95 2.54 -0.49
ISLIP_RES_REC 323679	26.82 3.22 -2.11	23.48 2.88 -0.01	20.95 2.26 0.00	20.66 2.18 0.00	19.66 2.17 -0.01	24.97 2.47 -0.01	34.78 3.89 0.00	37.59 4.56 0.00	38.38 4.89 0.00	41.43 4.99 0.00	43.94 5.60 0.00	43.19 5.20 0.00	42.76 5.22 0.00	42.25 5.06 0.00	41.76 5.51 -0.01	41.52 5.51 -0.01	41.74 5.56 -0.05	43.52 5.81 -0.96	50.52 6.30 -0.51	53.78 6.69 -1.28	46.34 6.00 -2.79	38.35 4.49 -4.34	31.97 3.83 -1.16	27.96 3.64 -0.39
JARVIS____ 23743	21.69 0.19 0.00	20.75 0.16 0.00	18.80 0.11 0.00	18.59 0.11 0.00	17.59 0.11 0.00	22.66 0.18 0.00	31.31 0.34 -0.08	33.39 0.33 -0.03	33.99 0.33 -0.17	37.03 0.36 -0.23	39.10 0.42 -0.34	38.78 0.38 -0.42	38.32 0.38 -0.40	38.07 0.37 -0.51	37.12 0.36 -0.52	36.90 0.40 -0.50	37.04 0.40 -0.51	37.69 0.41 -0.53	44.95 0.48 -0.75	46.86 0.50 -0.53	38.14 0.38 -0.22	29.89 0.30 -0.07	27.22 0.24 0.00	24.16 0.24 0.01
JENNISON___1 23625	23.28 1.78 0.00	22.42 1.83 0.00	20.30 1.61 0.00	20.03 1.55 0.00	19.02 1.54 0.00	24.71 2.23 0.00	34.40 3.52 0.00	36.92 3.90 0.00	38.18 4.08 -0.60	41.59 4.33 -0.82	43.87 4.68 -0.85	43.33 4.48 -0.87	42.56 4.39 -0.62	42.07 4.28 -0.61	40.68 4.02 -0.42	40.58 4.14 -0.45	39.06 2.35 -0.58	39.82 2.32 -0.75	48.29 2.97 -1.60	51.34 3.44 -2.08	40.56 2.37 -0.65	31.41 1.89 0.00	28.62 1.65 0.00	25.28 1.24 -0.11
JENNISON___2 23626	23.26 1.76 0.00	22.40 1.81 0.00	20.26 1.57 0.00	19.99 1.52 0.00	19.00 1.52 0.00	24.66 2.18 0.00	34.34 3.46 0.00	36.89 3.86 0.00	38.11 4.02 -0.60	41.55 4.30 -0.82	43.79 4.60 -0.85	43.26 4.40 -0.87	42.48 4.32 -0.62	42.00 4.20 -0.61	40.61 3.95 -0.42	40.51 4.07 -0.45	38.99 2.28 -0.58	39.75 2.24 -0.75	48.20 2.88 -1.60	51.29 3.39 -2.08	40.52 2.33 -0.65	31.38 1.86 0.00	28.60 1.62 0.00	25.23 1.20 -0.11
KEDC PORT_JEFF_GT2 24210	26.48 2.88 -2.11	23.17 2.57 -0.01	20.69 2.00 0.00	20.40 1.92 0.00	19.41 1.92 -0.01	24.61 2.11 -0.01	34.22 3.34 0.00	36.96 3.93 0.00	37.71 4.22 0.00	40.66 4.22 0.00	43.09 4.75 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.54 4.35 0.00	41.04 4.78 -0.01	40.80 4.79 -0.01	41.05 4.88 -0.05	42.80 5.11 -0.94	49.23 5.07 -0.45	52.25 5.31 -1.12	45.41 5.18 -2.69	37.69 3.90 -4.27	31.47 3.37 -1.12	27.60 3.28 -0.39
KEDC PORT_JEFF_GT3 24211	26.48 2.88 -2.11	23.17 2.57 -0.01	20.69 2.00 0.00	20.40 1.92 0.00	19.41 1.92 -0.01	24.61 2.11 -0.01	34.22 3.34 0.00	36.96 3.93 0.00	37.71 4.22 0.00	40.66 4.22 0.00	43.09 4.75 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.54 4.35 0.00	41.04 4.78 -0.01	40.80 4.79 -0.01	41.05 4.88 -0.05	42.80 5.11 -0.94	49.23 5.07 -0.45	52.25 5.31 -1.12	45.41 5.18 -2.69	37.69 3.90 -4.27	31.47 3.37 -1.12	27.60 3.28 -0.39
KEDC_GLWD_GT4 24219	26.12 2.51 -2.11	22.86 2.26 -0.01	20.49 1.79 0.00	20.20 1.72 0.00	19.19 1.70 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.51 4.02 0.00	40.62 4.19 0.00	42.98 4.64 0.00	42.47 4.48 0.00	42.05 4.50 0.00	41.65 4.46 0.00	40.94 4.68 -0.03	40.63 4.61 -0.03	40.93 4.66 -0.14	43.19 4.78 -1.66	51.02 5.20 -2.10	56.26 5.22 -5.22	47.64 4.73 -5.37	39.40 3.69 -6.19	32.35 3.15 -2.22	27.17 2.85 -0.39
KEDC_GLWD_GT5 24220	26.12 2.51 -2.11	22.86 2.26 -0.01	20.49 1.79 0.00	20.20 1.72 0.00	19.19 1.70 -0.01	24.65 2.16 -0.01	34.31 3.43 0.00	36.86 3.83 0.00	37.51 4.02 0.00	40.62 4.19 0.00	42.98 4.64 0.00	42.47 4.48 0.00	42.05 4.50 0.00	41.65 4.46 0.00	40.94 4.68 -0.03	40.63 4.61 -0.03	40.93 4.66 -0.14	43.19 4.78 -1.66	51.02 5.20 -2.10	56.26 5.22 -5.22	47.64 4.73 -5.37	39.40 3.69 -6.19	32.35 3.15 -2.22	27.17 2.85 -0.39
KENSICO____ 23655	23.64 2.15 0.00	22.48 1.89 0.00	20.19 1.50 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.29 3.95 0.00	41.86 3.88 0.00	41.52 3.98 0.00	41.13 3.94 0.00	40.26 4.02 0.00	39.96 3.96 0.00	40.14 4.01 0.00	41.58 4.12 -0.71	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.71 3.19 0.00	29.67 2.70 0.00	26.75 2.44 -0.38
KIAC_JFK_GT1 23816	23.90 2.41 0.00	22.67 2.08 0.00	20.30 1.61 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.42 1.93 0.00	34.10 3.21 0.00	36.69 3.67 0.00	37.38 3.88 0.00	40.59 4.15 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.54 4.35 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.94 4.48 -0.71	48.52 4.81 0.00	50.67 4.85 0.00	41.97 4.43 0.00	32.91 3.39 0.00	29.87 2.89 0.00	27.01 2.70 -0.38

KIAC_JFK_GT2 23817	23.90 2.41 0.00	22.67 2.08 0.00	20.30 1.61 0.00	19.99 1.52 0.00	18.98 1.50 0.00	24.42 1.93 0.00	34.10 3.21 0.00	36.69 3.67 0.00	37.38 3.88 0.00	40.59 4.15 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.54 4.35 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.94 4.48 -0.71	48.52 4.81 0.00	50.67 4.85 0.00	41.97 4.43 0.00	32.91 3.39 0.00	29.87 2.89 0.00	27.01 2.70 -0.38
KINTIGH____ 23543	21.47 -0.02 0.00	20.51 -0.08 0.00	18.64 -0.06 0.00	18.39 -0.09 0.00	17.41 -0.07 0.00	22.35 -0.13 0.00	30.27 -0.62 0.00	32.20 -0.82 0.00	28.08 -0.87 4.54	29.19 -1.02 6.22	28.55 -1.03 8.76	28.47 -0.61 8.91	29.97 -1.16 6.40	29.85 -1.11 6.23	30.52 -1.41 4.30	29.82 -1.58 4.60	30.46 -1.66 4.01	31.07 -2.02 3.67	33.60 -2.14 7.98	34.04 -1.37 10.41	32.63 -1.65 3.26	28.22 -1.30 0.00	26.52 -0.46 0.00	23.16 -0.81 -0.05
LEDERLE____ 23769	23.88 2.39 0.00	22.69 2.10 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.25 3.37 0.00	36.73 3.70 0.00	37.28 3.78 0.00	40.55 4.12 0.00	42.75 4.41 0.00	42.35 4.37 0.00	41.97 4.43 0.00	41.62 4.42 0.00	40.70 4.46 0.00	40.42 4.43 0.00	40.57 4.44 0.00	42.01 4.56 -0.69	48.70 4.98 0.00	50.86 5.04 0.00	42.04 4.50 0.00	33.09 3.57 0.00	29.97 2.99 0.00	26.98 2.68 -0.38
LINDEN COGEN____ 23786	23.75 2.26 0.00	22.56 1.98 0.00	20.24 1.55 0.00	19.94 1.46 0.00	18.93 1.45 0.00	24.30 1.82 0.00	33.94 3.06 0.00	34.21 3.30 2.12	33.85 3.45 3.09	36.85 3.75 3.34	38.73 4.02 3.63	39.73 3.99 2.24	38.81 4.09 2.82	39.27 4.05 1.97	38.54 4.13 1.83	38.81 4.10 1.29	38.92 4.12 1.32	39.37 4.19 1.57	42.63 4.41 5.50	45.53 4.40 4.68	39.10 4.09 2.53	32.70 3.22 0.04	29.60 2.72 0.10	26.87 2.56 -0.38
LIPA_MISC_IPP 23656	26.31 2.71 -2.11	23.03 2.43 -0.01	20.56 1.87 0.00	20.27 1.79 0.00	19.29 1.80 -0.01	24.34 1.84 -0.01	33.85 2.97 0.00	36.56 3.54 0.00	37.31 3.82 0.00	40.26 3.82 0.00	42.63 4.29 0.00	41.93 3.95 0.00	41.56 4.02 0.00	41.09 3.90 0.00	40.60 4.35 -0.01	40.36 4.35 -0.01	40.61 4.44 -0.04	42.35 4.67 -0.93	49.00 4.85 -0.43	52.02 5.13 -1.08	44.93 4.73 -2.66	37.28 3.51 -4.25	31.16 3.07 -1.11	27.43 3.11 -0.39
LISF__SOLAR 323691	26.35 2.75 -2.11	23.07 2.47 -0.01	20.60 1.91 0.00	20.31 1.83 0.00	19.32 1.83 -0.01	24.36 1.87 -0.01	33.88 3.00 0.00	36.60 3.57 0.00	37.34 3.85 0.00	40.29 3.86 0.00	42.71 4.37 0.00	41.97 3.99 0.00	41.60 4.06 0.00	41.13 3.94 0.00	40.64 4.38 -0.01	40.40 4.39 -0.01	40.69 4.52 -0.04	42.43 4.74 -0.93	49.13 4.98 -0.44	52.13 5.22 -1.09	45.02 4.81 -2.67	37.35 3.57 -4.25	31.21 3.13 -1.11	27.48 3.16 -0.39
LITTLE FALLS____HYD 24013	22.91 1.42 0.00	21.93 1.34 0.00	19.87 1.18 0.00	19.66 1.18 0.00	18.65 1.17 0.00	24.08 1.60 0.00	33.22 2.25 -0.08	35.44 2.38 -0.03	36.07 2.41 -0.17	39.32 2.66 -0.23	41.48 2.80 -0.34	41.21 2.81 -0.42	40.31 2.37 -0.40	40.05 2.34 -0.51	39.00 2.25 -0.52	39.09 2.59 -0.50	39.24 2.60 -0.51	39.93 2.65 -0.53	47.61 3.15 -0.75	49.65 3.30 -0.53	40.31 2.55 -0.22	31.60 2.01 -0.07	28.81 1.84 0.00	25.55 1.63 0.01
LI_NEWBRDGE____DRP 323616	26.20 2.60 -2.11	22.97 2.37 -0.01	20.58 1.89 0.00	20.27 1.79 0.00	19.27 1.78 -0.01	24.67 2.18 -0.01	34.25 3.37 0.00	36.79 3.76 0.00	37.47 3.98 0.00	40.37 3.94 0.00	42.82 4.48 0.00	42.20 4.22 0.00	41.78 4.24 0.00	41.36 4.16 0.00	40.78 4.53 -0.01	40.51 4.50 -0.01	40.67 4.52 -0.03	42.17 4.63 -0.78	48.76 4.94 -0.10	51.03 4.95 -0.26	44.29 4.62 -2.13	36.99 3.60 -3.87	30.99 3.13 -0.89	27.21 2.89 -0.39
LONG_LAKE_PHOENIX 24014	21.30 -0.19 0.00	20.40 -0.19 0.00	18.49 -0.21 0.00	18.26 -0.22 0.00	17.25 -0.23 0.00	22.26 -0.22 0.00	30.70 -0.18 0.00	32.93 -0.10 0.00	33.39 -0.11 0.00	36.33 -0.15 0.00	38.19 -0.11 0.00	37.87 -0.11 0.00	37.39 -0.15 0.00	37.04 -0.15 0.00	36.02 -0.22 0.00	35.78 -0.21 0.00	35.88 -0.25 0.00	36.51 -0.30 -0.05	43.45 -0.26 0.00	45.77 -0.05 0.00	37.39 -0.15 0.00	29.37 -0.15 0.00	26.84 -0.13 0.00	23.74 -0.22 -0.02
LOVETT__3 23632	23.36 1.87 0.00	22.21 1.63 0.00	19.94 1.25 0.00	19.66 1.18 0.00	18.65 1.17 0.00	24.03 1.55 0.00	33.51 2.62 0.00	35.87 2.84 0.00	36.40 2.91 0.00	39.60 3.17 0.00	41.72 3.37 0.00	41.33 3.34 0.00	40.96 3.42 0.00	40.61 3.42 0.00	39.75 3.51 0.00	39.45 3.46 0.00	39.63 3.50 0.00	41.06 3.60 -0.70	47.52 3.80 0.00	49.57 3.76 0.00	41.07 3.53 0.00	32.33 2.81 0.00	29.30 2.32 0.00	26.46 2.15 -0.38
LOVETT__4 23642	23.64 2.15 0.00	22.48 1.89 0.00	20.19 1.50 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.29 3.95 0.00	41.90 3.91 0.00	41.52 3.98 0.00	41.17 3.98 0.00	40.26 4.02 0.00	39.99 4.00 0.00	40.14 4.01 0.00	41.57 4.12 -0.70	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.74 3.22 0.00	29.67 2.70 0.00	26.75 2.44 -0.38
LOVETT__5 23593	23.64 2.15 0.00	22.48 1.89 0.00	20.19 1.50 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.29 3.95 0.00	41.90 3.91 0.00	41.52 3.98 0.00	41.17 3.98 0.00	40.26 4.02 0.00	39.99 4.00 0.00	40.14 4.01 0.00	41.57 4.12 -0.70	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.74 3.22 0.00	29.67 2.70 0.00	26.75 2.44 -0.38
LOWER RAQUET____HYD 24057	19.80 -1.70 0.00	19.11 -1.48 0.00	17.85 -0.84 0.00	17.76 -0.72 0.00	16.75 -0.73 0.00	21.20 -1.28 0.00	27.00 -2.29 1.60	30.16 -2.31 0.55	28.46 -1.84 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.21 -2.66 7.67	24.75 -2.68 9.76	23.67 -2.68 9.89	23.66 -2.66 9.67	23.70 -2.56 9.86	23.82 -2.54 10.40	26.30 -3.06 14.36	32.22 -3.39 10.21	30.56 -2.74 4.24	26.15 -2.01 1.36	25.36 -1.62 0.00	22.23 -1.70 0.00
LOWER__HUDSON 24059	23.06 1.57 0.00	22.01 1.42 0.00	19.85 1.16 0.00	19.60 1.13 0.00	18.58 1.10 0.00	24.01 1.53 0.00	33.52 2.56 -0.07	35.43 2.38 -0.02	35.88 2.24 -0.14	39.22 2.59 -0.20	41.28 2.64 -0.29	40.85 2.51 -0.36	40.48 2.59 -0.34	40.12 2.49 -0.44	39.08 2.39 -0.44	38.77 2.34 -0.43	39.10 2.53 -0.44	40.91 2.76 -1.39	47.95 3.59 -0.65	50.08 3.80 -0.46	40.40 2.67 -0.19	31.62 2.04 -0.06	28.68 1.70 0.00	26.13 1.70 -0.50
LWR__OSWEGATCHIE_HYD 23850	20.29 -1.20 0.00	19.56 -1.03 0.00	18.06 -0.64 0.00	17.90 -0.57 0.00	16.94 -0.54 0.00	21.63 -0.85 0.00	28.46 -1.36 1.07	31.34 -1.32 0.37	30.41 -0.94 2.14	32.52 -0.98 2.93	32.93 -1.03 4.38	31.35 -1.29 5.34	30.93 -1.46 5.15	29.15 -1.49 6.55	28.05 -1.56 6.64	27.96 -1.55 6.49	28.00 -1.52 6.62	28.31 -1.47 6.98	32.42 -1.66 9.64	37.22 -1.74 6.85	33.04 -1.65 2.84	27.45 -1.15 0.91	25.95 -1.03 0.00	22.78 -1.15 0.00
LYONS_FALL_HYD 23570	21.21 -0.28 0.00	20.38 -0.21 0.00	18.56 -0.13 0.00	18.35 -0.13 0.00	17.38 -0.10 0.00	22.42 -0.07 0.00	30.68 0.03 0.24	33.08 0.13 0.08	33.31 0.30 0.48	36.11 0.33 0.66	37.74 0.38 0.98	36.98 0.19 1.20	36.54 0.15 1.15	35.84 0.11 1.47	34.83 0.07 1.49	34.65 0.11 1.45	34.72 0.07 1.48	35.30 0.11 1.56	41.82 0.26 2.16	44.69 0.41 1.53	36.90 0.00 0.64	29.38 0.06 0.20	26.92 -0.05 0.00	23.74 -0.19 0.00

MADISON___COUNTY_LFGE 323628	21.82 0.32 0.00	20.94 0.35 0.00	18.97 0.28 0.00	18.74 0.26 0.00	17.76 0.28 0.00	22.93 0.45 0.00	31.66 0.77 0.00	33.92 0.89 0.00	34.46 0.97 0.00	37.49 1.06 0.00	39.49 1.15 0.00	39.05 1.06 0.00	38.56 1.01 0.00	38.20 1.00 0.00	37.15 0.91 0.00	36.90 0.90 0.00	37.03 0.90 0.00	37.65 0.88 -0.02	44.85 1.13 0.00	47.24 1.42 0.00	38.44 0.90 0.00	30.23 0.71 0.00	27.57 0.59 0.00	24.34 0.41 -0.01
MAPLE_RIDGE_WT_1 323574	21.19 -0.30 0.00	20.26 -0.33 0.00	18.37 -0.32 0.00	18.20 -0.28 0.00	17.25 -0.23 0.00	22.24 -0.25 0.00	31.53 -0.25 -0.89	33.14 -0.20 -0.31	35.13 -0.13 -1.77	38.72 -0.15 -2.43	41.82 -0.15 -3.63	42.26 -0.15 -4.42	41.66 -0.15 -4.26	42.47 -0.15 -5.43	41.59 -0.14 -5.50	41.23 -0.14 -5.38	41.46 -0.14 -5.48	42.35 -0.15 -5.74	51.52 -0.17 -7.98	51.31 -0.18 -5.68	39.75 -0.15 -2.36	30.16 -0.12 -0.76	26.87 -0.11 0.00	23.81 -0.10 0.02
MAPLE_RIDGE_WT_2 323611	21.19 -0.30 0.00	20.26 -0.33 0.00	18.37 -0.32 0.00	18.20 -0.28 0.00	17.25 -0.23 0.00	22.24 -0.25 0.00	31.53 -0.25 -0.89	33.14 -0.20 -0.31	35.13 -0.13 -1.77	38.72 -0.15 -2.43	41.82 -0.15 -3.63	42.26 -0.15 -4.42	41.66 -0.15 -4.26	42.47 -0.15 -5.43	41.59 -0.14 -5.50	41.23 -0.14 -5.38	41.46 -0.14 -5.48	42.35 -0.15 -5.74	51.52 -0.17 -7.98	51.31 -0.18 -5.68	39.75 -0.15 -2.36	30.16 -0.12 -0.76	26.87 -0.11 0.00	23.81 -0.10 0.02
MARBLE_RIVER_WT_PWR 323696	20.59 -0.90 0.00	19.83 -0.76 0.00	18.21 -0.49 0.00	18.09 -0.39 0.00	17.04 -0.44 0.00	21.85 -0.63 0.00	27.35 -1.36 2.18	30.79 -1.49 0.75	27.73 -1.41 4.35	28.94 -1.53 5.97	27.82 -1.61 8.92	25.49 -1.63 10.87	25.49 -1.58 10.48	22.30 -1.56 13.33	21.22 -1.52 13.50	21.31 -1.48 13.21	21.18 -1.48 13.46	21.05 -1.51 14.20	22.36 -1.75 19.61	30.04 -1.83 13.95	30.21 -1.54 5.79	26.42 -1.24 1.86	25.98 -1.00 0.00	23.02 -0.91 0.00
MG INDUSTRY___DRP 24185	22.78 1.29 0.00	21.72 1.13 0.00	19.59 0.90 0.00	19.35 0.87 0.00	18.34 0.86 0.00	23.63 1.15 0.00	32.77 1.88 0.00	34.91 1.88 0.00	35.33 1.84 0.00	38.47 2.04 0.00	40.45 2.11 0.00	40.07 2.09 0.00	39.68 2.14 0.00	39.31 2.12 0.00	38.34 2.10 0.00	38.08 2.09 0.00	38.29 2.17 0.00	39.90 2.24 -0.90	46.34 2.62 0.00	48.43 2.61 0.00	39.72 2.18 0.00	31.23 1.71 0.00	28.41 1.43 0.00	25.80 1.39 -0.49
MID___OSWEGATCHIE_HYD 23849	20.29 -1.20 0.00	19.56 -1.03 0.00	18.06 -0.64 0.00	17.90 -0.57 0.00	16.94 -0.54 0.00	21.63 -0.85 0.00	28.46 -1.36 1.07	31.34 -1.32 0.37	30.41 -0.94 2.14	32.52 -0.98 2.93	32.93 -1.03 4.38	31.35 -1.29 5.34	30.93 -1.46 5.15	29.15 -1.49 6.55	28.05 -1.56 6.64	27.96 -1.55 6.49	28.00 -1.52 6.62	28.31 -1.47 6.98	32.42 -1.66 9.64	37.22 -1.74 6.85	33.04 -1.65 2.84	27.45 -1.15 0.91	25.95 -1.03 0.00	22.78 -1.15 0.00
MID___RAQUETTE_HYD 23851	19.80 -1.70 0.00	19.11 -1.48 0.00	17.85 -0.84 0.00	17.76 -0.72 0.00	16.75 -0.73 0.00	21.20 -1.28 0.00	27.00 -2.29 1.60	30.16 -2.31 0.55	28.46 -1.84 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.21 -2.66 7.67	24.75 -2.68 9.76	23.67 -2.68 9.89	23.66 -2.66 9.67	23.70 -2.56 9.86	23.82 -2.54 10.40	26.30 -3.06 14.36	32.22 -3.39 10.21	30.56 -2.74 4.24	26.15 -2.01 1.36	25.36 -1.62 0.00	22.23 -1.70 0.00
MILLIKEN___1 23584	21.77 0.28 0.00	20.86 0.27 0.00	18.90 0.21 0.00	18.64 0.17 0.00	17.64 0.16 0.00	22.82 0.34 0.00	31.47 0.59 0.00	33.69 0.66 0.00	34.48 0.43 -0.55	37.52 0.33 -0.76	39.52 0.34 -0.84	39.22 0.38 -0.85	38.42 0.26 -0.61	38.05 0.26 -0.60	36.80 0.15 -0.41	36.58 0.14 -0.44	36.52 0.00 -0.40	37.20 -0.04 -0.48	44.81 0.09 -1.00	47.59 0.46 -1.31	38.10 0.15 -0.41	29.93 0.41 0.00	27.41 0.43 0.00	24.18 0.19 -0.06
MILLIKEN___2 23585	21.77 0.28 0.00	20.86 0.27 0.00	18.90 0.21 0.00	18.64 0.17 0.00	17.64 0.16 0.00	22.82 0.34 0.00	31.47 0.59 0.00	33.69 0.66 0.00	34.48 0.43 -0.55	37.52 0.33 -0.76	39.52 0.34 -0.84	39.22 0.38 -0.85	38.42 0.26 -0.61	38.05 0.26 -0.60	36.80 0.15 -0.41	36.58 0.14 -0.44	36.52 0.00 -0.40	37.20 -0.04 -0.48	44.81 0.09 -1.00	47.59 0.46 -1.31	38.10 0.15 -0.41	29.93 0.41 0.00	27.41 0.43 0.00	24.18 0.19 -0.06
MILLIKEN___DIESEL 23629	21.77 0.28 0.00	20.86 0.27 0.00	18.90 0.21 0.00	18.64 0.17 0.00	17.64 0.16 0.00	22.82 0.34 0.00	31.47 0.59 0.00	33.69 0.66 0.00	34.48 0.43 -0.55	37.52 0.33 -0.76	39.52 0.34 -0.84	39.22 0.38 -0.85	38.42 0.26 -0.61	38.05 0.26 -0.60	36.80 0.15 -0.41	36.58 0.14 -0.44	36.52 0.00 -0.40	37.20 -0.04 -0.48	44.81 0.09 -1.00	47.59 0.46 -1.31	38.10 0.15 -0.41	29.93 0.41 0.00	27.41 0.43 0.00	24.18 0.19 -0.06
MILLSEAT___LFGE 323607	21.99 0.49 0.00	20.96 0.37 0.00	19.05 0.35 0.00	18.79 0.31 0.00	17.78 0.30 0.00	22.84 0.36 0.00	30.89 0.00 0.00	32.93 -0.10 0.00	33.36 -0.13 0.00	36.22 -0.22 -4.99	43.21 -0.11 -5.07	43.47 0.42 -3.64	40.85 -0.34 -3.55	40.44 -0.30 -2.45	37.93 -0.76 -2.45	37.64 -0.97 -2.62	37.27 -1.12 -2.27	37.39 -1.58 -2.21	42.18 -1.53 0.00	45.40 -0.41 0.00	36.53 -1.01 0.00	28.64 -0.88 0.00	27.09 0.11 0.00	23.52 -0.46 -0.05
MODEL_CITY_ENERGY 24167	21.71 0.21 0.00	20.71 0.12 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.55 0.07 0.00	30.30 -0.59 0.00	32.17 -0.86 0.00	31.77 -0.94 0.78	34.27 -1.09 1.07	45.22 -1.03 -7.91	45.61 -0.42 -8.04	42.01 -1.32 -5.78	41.55 -1.26 -5.62	38.42 -1.70 -3.88	38.20 -1.94 -4.15	37.71 -2.02 -3.60	37.69 -2.54 -3.47	39.70 -2.62 1.40	42.48 -1.51 1.82	34.90 -2.06 0.57	27.96 -1.57 0.00	26.65 -0.32 0.00	23.10 -0.88 -0.05
MODERN_LFGE___ 323580	21.71 0.21 0.00	20.71 0.12 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.55 0.07 0.00	30.30 -0.59 0.00	32.17 -0.86 0.00	31.77 -0.94 0.78	34.27 -1.09 1.07	45.22 -1.03 -7.91	45.61 -0.42 -8.04	42.01 -1.32 -5.78	41.55 -1.26 -5.62	38.42 -1.70 -3.88	38.20 -1.94 -4.15	37.71 -2.02 -3.60	37.69 -2.54 -3.47	39.70 -2.62 1.40	42.48 -1.51 1.82	34.90 -2.06 0.57	27.96 -1.57 0.00	26.65 -0.32 0.00	23.10 -0.88 -0.05
MOHAWK_PAPER___DRP 24187	22.91 1.42 0.00	21.87 1.28 0.00	19.72 1.03 0.00	19.47 1.00 0.00	18.46 0.98 0.00	23.81 1.33 0.00	33.21 2.25 -0.07	35.17 2.12 -0.02	35.68 2.04 -0.14	38.93 2.30 -0.20	41.01 2.38 -0.29	40.66 2.32 -0.36	40.29 2.40 -0.34	39.94 2.31 -0.44	38.93 2.25 -0.44	38.66 2.23 -0.43	38.95 2.38 -0.44	40.65 2.50 -1.40	47.51 3.15 -0.64	49.58 3.30 -0.46	40.13 2.40 -0.19	31.44 1.86 -0.06	28.51 1.54 0.00	25.96 1.53 -0.50
MONGAUP___HYD 23641	23.15 1.66 0.00	22.09 1.50 0.00	19.92 1.23 0.00	19.68 1.20 0.00	18.63 1.15 0.00	24.01 1.53 0.00	33.36 2.47 0.00	35.67 2.64 0.00	36.17 2.68 0.00	39.35 2.92 0.00	41.33 2.99 0.00	40.95 2.96 0.00	40.55 3.00 0.00	40.13 2.94 0.00	39.17 2.93 0.00	38.88 2.88 0.00	39.02 2.89 0.00	40.36 2.98 -0.63	47.34 3.63 0.00	49.62 3.80 0.00	40.62 3.08 0.00	31.91 2.39 0.00	29.00 2.02 0.00	25.99 1.72 -0.34
MONTAUK___DIESEL 23721	27.77 4.17 -2.11	24.41 3.81 -0.01	21.76 3.07 0.00	21.45 2.98 0.00	20.39 2.90 -0.01	25.80 3.31 -0.01	36.07 5.19 0.00	39.34 6.31 0.00	40.22 6.73 0.00	43.47 7.03 0.00	46.24 7.90 0.00	45.32 7.33 0.00	44.79 7.25 0.00	44.18 6.99 0.00	43.64 7.39 -0.01	43.46 7.45 -0.01	43.87 7.70 -0.04	45.85 8.16 -0.93	53.51 9.36 -0.43	57.21 10.31 -1.08	48.69 8.48 -2.67	39.82 6.05 -4.25	33.32 5.23 -1.11	29.01 4.69 -0.39

MUNSVILLE_WIND_PWR 323609	23.30 1.81 0.00	22.48 1.89 0.00	20.35 1.66 0.00	20.07 1.59 0.00	19.07 1.59 0.00	24.82 2.34 0.00	34.56 3.67 0.00	37.16 4.13 0.00	38.41 4.29 -0.63	41.86 4.55 -0.87	44.08 4.83 -0.91	43.54 4.63 -0.93	42.71 4.50 -0.67	42.23 4.39 -0.65	40.75 4.06 -0.45	40.68 4.21 -0.48	39.64 2.96 -0.55	40.39 2.94 -0.69	49.11 3.89 -1.50	52.31 4.54 -1.96	41.16 3.00 -0.61	31.94 2.42 0.00	29.05 2.08 0.00	25.56 1.53 -0.10
N SALMON___HYD 24042	19.80 -1.70 0.00	19.11 -1.48 0.00	17.79 -0.90 0.00	17.78 -0.70 0.00	16.71 -0.77 0.00	21.40 -1.08 0.00	26.94 -2.35 1.60	29.90 -2.58 0.55	28.43 -1.87 3.19	30.06 -2.00 4.37	29.67 -2.15 6.53	27.60 -2.43 7.96	27.28 -2.59 7.67	24.83 -2.60 9.76	23.63 -2.72 9.89	23.70 -2.63 9.67	23.78 -2.49 9.86	23.86 -2.50 10.40	26.56 -2.80 14.36	32.76 -2.84 10.21	30.71 -2.59 4.24	26.03 -2.13 1.36	25.36 -1.62 0.00	22.30 -1.63 0.00
N.E._GEN_SANDY PD 24062	23.06 1.57 0.00	21.99 1.40 0.00	19.79 1.10 0.00	19.53 1.05 0.00	20.45 1.03 -1.93	21.94 1.39 1.93	33.20 2.32 0.00	35.41 2.38 0.00	35.90 2.41 0.00	39.06 2.62 0.00	41.06 2.72 0.00	40.64 2.66 0.00	40.25 2.70 0.00	39.87 2.68 0.00	38.96 2.72 0.00	38.66 2.66 0.00	38.87 2.74 0.00	40.46 2.87 -0.83	47.17 3.45 0.00	49.07 3.25 0.00	40.39 2.85 0.00	31.76 2.24 0.00	28.78 1.81 0.00	26.13 1.75 -0.45
NARROWS_GT1_1 24228	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_2 24229	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_3 24230	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_4 24231	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_5 24232	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_6 24233	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_7 24234	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT1_8 24235	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_1 24236	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_2 24237	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_3 24238	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_4 24239	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_5 24240	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39

NARROWS_GT2_6 24241	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_7 24242	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NARROWS_GT2_8 24243	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NEG CAPITAL___MECHNVIL 23645	23.17 1.68 0.00	22.13 1.54 0.00	19.96 1.27 0.00	19.72 1.24 0.00	18.70 1.22 0.00	24.26 1.78 0.00	33.96 3.00 -0.08	35.73 2.67 -0.03	36.19 2.54 -0.16	39.60 2.95 -0.22	41.73 3.07 -0.32	41.23 2.85 -0.39	40.85 2.93 -0.38	40.46 2.79 -0.48	39.34 2.61 -0.49	39.03 2.56 -0.48	39.40 2.78 -0.49	41.33 3.12 -1.45	48.62 4.20 -0.71	50.81 4.49 -0.50	40.71 2.96 -0.21	31.83 2.24 -0.07	28.84 1.86 0.00	26.28 1.84 -0.51
NEG CENTRAL_HIGH_ACRES 23767	21.15 -0.34 0.00	20.22 -0.37 0.00	18.28 -0.41 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	22.01 -0.47 0.00	30.24 -0.65 0.00	32.27 -0.76 0.00	31.82 -0.80 0.87	34.37 -0.87 1.19	36.56 -0.92 0.86	36.31 -0.80 0.88	35.97 -0.94 0.63	35.68 -0.89 0.61	34.76 -1.05 0.42	34.50 -1.05 0.45	34.61 -1.12 0.40	35.13 -1.32 0.30	40.75 -1.44 1.52	42.82 -1.01 1.99	35.86 -1.05 0.62	28.58 -0.95 0.00	26.33 -0.65 0.00	23.25 -0.72 -0.04
NEG CENTRAL___DRP 24199	21.69 0.19 0.00	20.75 0.16 0.00	18.80 0.11 0.00	18.55 0.07 0.00	17.55 0.07 0.00	22.66 0.18 0.00	31.26 0.37 0.00	33.49 0.46 0.00	33.96 0.47 0.00	36.91 0.47 0.00	38.84 0.50 0.00	38.59 0.61 0.00	37.99 0.45 0.00	37.64 0.45 0.00	36.53 0.29 0.00	36.25 0.25 0.00	36.31 0.18 0.00	36.90 0.07 -0.08	43.94 0.22 0.00	46.55 0.73 0.00	37.88 0.34 0.00	29.73 0.21 0.00	27.25 0.27 0.00	23.99 0.02 -0.04
NEG CENTRAL___INDECK 23768	22.22 0.73 0.00	21.21 0.62 0.00	19.20 0.50 0.00	18.94 0.46 0.00	17.90 0.42 0.00	23.11 0.63 0.00	31.78 0.90 0.00	34.08 1.06 0.00	36.79 1.07 -2.23	40.62 1.13 -3.06	43.05 1.19 -3.52	43.00 1.44 -3.58	41.16 1.05 -2.57	40.81 1.11 -2.50	38.69 0.72 -1.73	38.49 0.65 -1.85	38.23 0.51 -1.60	38.58 0.22 -1.60	48.09 0.48 -3.90	52.37 1.47 -5.08	39.88 0.75 -1.59	29.88 0.36 0.00	27.65 0.67 0.00	24.20 0.21 -0.06
NEG CENTRAL___SENECA 23627	21.88 0.39 0.00	20.94 0.35 0.00	18.97 0.28 0.00	18.70 0.22 0.00	17.71 0.23 0.00	22.86 0.38 0.00	31.53 0.65 0.00	33.82 0.79 0.00	34.26 0.77 0.00	37.27 0.84 0.00	39.22 0.88 0.00	39.01 1.03 0.00	38.33 0.79 0.00	37.97 0.78 0.00	36.82 0.58 0.00	36.50 0.50 0.00	36.53 0.40 0.00	37.10 0.26 -0.08	44.20 0.48 0.00	46.96 1.15 0.00	38.14 0.60 0.00	29.90 0.38 0.00	27.44 0.46 0.00	24.14 0.17 -0.05
NEG CENTRAL___STATE_STREET 24147	22.07 0.58 0.00	21.12 0.53 0.00	19.14 0.45 0.00	18.87 0.39 0.00	17.85 0.37 0.00	23.13 0.65 0.00	31.97 1.08 0.00	34.28 1.25 0.00	34.70 1.20 0.00	37.67 1.24 0.00	39.60 1.26 0.00	39.31 1.33 0.00	38.74 1.20 0.00	38.35 1.15 0.00	37.25 1.01 0.00	36.97 0.97 0.00	37.03 0.90 0.00	37.68 0.85 -0.08	44.90 1.18 0.00	47.46 1.65 0.00	38.63 1.09 0.00	30.41 0.88 0.00	27.79 0.81 0.00	24.47 0.50 -0.04
NEG MILLWOOD___DRP 24198	23.64 2.15 0.00	22.52 1.93 0.00	20.24 1.55 0.00	19.96 1.48 0.00	18.93 1.45 0.00	24.39 1.91 0.00	34.07 3.18 0.00	36.50 3.47 0.00	37.04 3.55 0.00	40.30 3.86 0.00	42.40 4.06 0.00	42.01 4.02 0.00	41.60 4.06 0.00	41.21 4.02 0.00	40.26 4.02 0.00	39.96 3.96 0.00	40.17 4.05 0.00	41.62 4.15 -0.71	48.48 4.77 0.00	50.67 4.85 0.00	41.71 4.17 0.00	32.77 3.25 0.00	29.67 2.70 0.00	26.76 2.44 -0.39
NEG NORTH_FLCN_SEA 23793	20.76 -0.73 0.00	19.97 -0.62 0.00	18.34 -0.36 0.00	18.22 -0.26 0.00	17.17 -0.31 0.00	22.05 -0.43 0.00	27.56 -1.14 2.18	30.99 -1.29 0.75	27.96 -1.17 4.35	29.19 -1.28 5.97	28.05 -1.38 8.92	25.75 -1.37 10.87	25.75 -1.32 10.48	22.56 -1.30 13.33	21.43 -1.30 13.50	21.57 -1.22 13.21	21.43 -1.23 13.46	21.30 -1.25 14.20	22.71 -1.40 19.61	30.40 -1.47 13.95	30.47 -1.28 5.79	26.60 -1.06 1.86	26.17 -0.81 0.00	23.19 -0.74 0.00
NEG NORTH_KES_CHATEGAY 23792	20.55 -0.95 0.00	19.78 -0.80 0.00	18.17 -0.52 0.00	18.03 -0.44 0.00	17.01 -0.47 0.00	21.81 -0.67 0.00	27.28 -1.42 2.18	30.72 -1.55 0.75	27.66 -1.47 4.35	28.86 -1.60 5.97	27.74 -1.69 8.92	25.41 -1.71 10.87	25.41 -1.65 10.48	22.22 -1.64 13.33	21.14 -1.59 13.50	21.24 -1.55 13.21	21.11 -1.55 13.46	20.98 -1.58 14.20	22.27 -1.83 19.61	29.95 -1.92 13.95	30.14 -1.61 5.79	26.36 -1.30 1.86	25.90 -1.08 0.00	22.97 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	20.68 -0.82 0.00	19.89 -0.70 0.00	18.24 -0.45 0.00	18.15 -0.33 0.00	17.10 -0.38 0.00	21.99 -0.49 0.00	27.41 -1.30 2.18	30.82 -1.45 0.75	27.80 -1.34 4.35	29.01 -1.46 5.97	27.89 -1.53 8.92	25.56 -1.56 10.87	25.60 -1.46 10.48	22.41 -1.45 13.33	21.29 -1.45 13.50	21.42 -1.37 13.21	21.29 -1.37 13.46	21.16 -1.40 14.20	22.53 -1.57 19.61	30.31 -1.56 13.95	30.36 -1.39 5.79	26.45 -1.21 1.86	26.03 -0.94 0.00	23.12 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	20.68 -0.82 0.00	19.89 -0.70 0.00	18.24 -0.45 0.00	18.15 -0.33 0.00	17.10 -0.38 0.00	21.99 -0.49 0.00	27.41 -1.30 2.18	30.82 -1.45 0.75	27.80 -1.34 4.35	29.01 -1.46 5.97	27.89 -1.53 8.92	25.56 -1.56 10.87	25.60 -1.46 10.48	22.41 -1.45 13.33	21.29 -1.45 13.50	21.42 -1.37 13.21	21.29 -1.37 13.46	21.16 -1.40 14.20	22.53 -1.57 19.61	30.31 -1.56 13.95	30.36 -1.39 5.79	26.45 -1.21 1.86	26.03 -0.94 0.00	23.12 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	20.68 -0.82 0.00	19.89 -0.70 0.00	18.24 -0.45 0.00	18.15 -0.33 0.00	17.10 -0.38 0.00	21.99 -0.49 0.00	27.41 -1.30 2.18	30.82 -1.45 0.75	27.80 -1.34 4.35	29.01 -1.46 5.97	27.89 -1.53 8.92	25.56 -1.56 10.87	25.60 -1.46 10.48	22.41 -1.45 13.33	21.29 -1.45 13.50	21.42 -1.37 13.21	21.29 -1.37 13.46	21.16 -1.40 14.20	22.53 -1.57 19.61	30.31 -1.56 13.95	30.36 -1.39 5.79	26.45 -1.21 1.86	26.03 -0.94 0.00	23.12 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	21.79 0.30 0.00	20.79 0.21 0.00	18.93 0.24 0.00	18.68 0.20 0.00	17.69 0.21 0.00	22.66 0.18 0.00	30.48 -0.40 0.00	32.43 -0.59 0.00	32.89 -0.60 0.00	35.67 -0.77 0.00	42.12 -0.69 -4.47	42.41 -0.11 -4.54	39.83 -0.98 -3.26	39.44 -0.93 -3.17	37.06 -1.38 -2.19	36.76 -1.58 -2.34	36.46 -1.70 -2.03	36.55 -2.20 -2.00	41.49 -2.23 0.00	44.72 -1.10 0.00	35.85 -1.69 0.00	28.22 -1.30 0.00	26.84 -0.13 0.00	23.22 -0.77 -0.05

NEG WEST__LANCASTR 23811	21.71 0.21 0.00	20.71 0.12 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.60 0.11 0.00	30.70 -0.18 0.00	32.83 -0.20 0.00	42.77 -0.13 -9.41	49.12 -0.22 -12.90	54.27 -0.15 -16.08	54.71 0.38 -16.35	48.92 -0.38 -11.75	48.25 -0.37 -11.43	43.34 -0.80 -7.90	43.39 -1.05 -8.44	42.37 -1.08 -7.33	42.22 -1.51 -6.97	58.75 -1.44 -16.47	67.00 -0.32 -21.50	43.30 -0.98 -6.74	28.78 -0.74 0.00	27.06 0.08 0.00	23.32 -0.67 -0.06
NEG_PENN_ALLEGHNY 23528	22.14 0.64 0.00	21.16 0.58 0.00	19.18 0.49 0.00	18.92 0.44 0.00	17.92 0.44 0.00	23.09 0.61 0.00	31.81 0.93 0.00	34.05 1.03 0.00	35.84 1.04 -1.30	39.32 1.09 -1.79	41.34 1.19 -1.81	41.12 1.29 -1.84	39.95 1.09 -1.32	39.56 1.08 -1.29	38.07 0.94 -0.89	37.81 0.86 -0.95	37.83 0.90 -0.80	38.51 0.81 -0.95	46.98 1.05 -2.22	50.18 1.47 -2.90	39.46 1.01 -0.91	30.32 0.80 0.00	27.79 0.81 0.00	24.56 0.53 -0.11
NEG__GEN_MONROE 24207	22.01 0.52 0.00	21.00 0.41 0.00	19.01 0.32 0.00	18.75 0.28 0.00	17.73 0.24 0.00	22.89 0.41 0.00	31.29 0.40 0.00	33.43 0.40 0.00	33.07 0.37 0.79	35.76 0.40 1.08	39.57 0.38 -0.84	39.49 0.65 -0.86	38.46 0.30 -0.62	38.16 0.37 -0.60	36.73 0.07 -0.41	36.40 -0.04 -0.44	36.29 -0.22 -0.38	36.67 -0.51 -0.43	41.89 -0.44 1.39	44.41 0.41 1.82	36.93 -0.04 0.57	29.32 -0.21 0.00	27.25 0.27 0.00	23.92 -0.05 -0.04
NEPA__ENERGY 23901	21.47 -0.02 0.00	20.51 -0.08 0.00	18.65 -0.04 0.00	18.40 -0.07 0.00	17.43 -0.05 0.00	22.37 -0.11 0.00	30.39 -0.50 0.00	32.37 -0.66 0.00	41.37 -0.74 -8.62	47.38 -0.87 -11.82	49.69 -0.84 -12.19	49.96 -0.42 -12.39	45.40 -1.05 -8.91	44.85 -1.00 -8.67	40.88 -1.34 -5.98	40.77 -1.62 -6.39	40.08 -1.63 -5.58	40.14 -1.95 -5.34	56.78 -2.05 -15.12	64.40 -1.14 -19.73	42.26 -1.46 -6.18	28.52 -1.00 0.00	26.60 -0.38 0.00	23.13 -0.86 -0.06
NEVERSINK__HYD 23608	23.08 1.59 0.00	22.05 1.46 0.00	19.89 1.20 0.00	19.64 1.16 0.00	18.60 1.12 0.00	23.94 1.46 0.00	33.30 2.41 0.00	35.74 2.71 0.00	36.47 2.98 0.00	39.68 3.24 0.00	41.79 3.45 0.00	41.33 3.34 0.00	40.81 3.26 0.00	40.17 2.98 0.00	39.14 2.90 0.00	38.88 2.88 0.00	37.83 1.70 0.00	39.13 1.80 -0.57	45.90 2.18 0.00	48.15 2.34 0.00	39.68 2.14 0.00	31.20 1.68 0.00	28.30 1.32 0.00	25.32 1.08 -0.31
NEWTON__FALLS_HYD 23847	20.29 -1.20 0.00	19.56 -1.03 0.00	18.06 -0.64 0.00	17.90 -0.57 0.00	16.94 -0.54 0.00	21.63 -0.85 0.00	28.46 -1.36 1.07	31.34 -1.32 0.37	30.41 -0.94 2.14	32.52 -0.98 2.93	32.93 -1.03 4.38	31.35 -1.29 5.34	30.93 -1.46 5.15	29.15 -1.49 6.55	28.05 -1.56 6.64	27.96 -1.55 6.49	28.00 -1.52 6.62	28.31 -1.47 6.98	32.42 -1.66 9.64	37.22 -1.74 6.85	33.04 -1.65 2.84	27.45 -1.15 0.91	25.95 -1.03 0.00	22.78 -1.15 0.00
NIAGARA____ 23760	21.54 0.04 0.00	20.55 -0.04 0.00	18.73 0.04 0.00	18.48 0.00 0.00	17.50 0.02 0.00	22.39 -0.09 0.00	30.05 -0.83 0.00	31.87 -1.16 0.00	25.00 -1.24 7.25	25.07 -1.42 9.95	22.02 -1.42 14.90	22.00 -0.84 15.15	25.00 -1.65 10.89	25.00 -1.60 10.59	26.93 -1.99 7.32	25.95 -2.23 7.82	27.00 -2.31 6.81	27.68 -2.79 6.28	28.00 -2.97 12.74	27.27 -1.92 16.63	30.00 -2.33 5.21	27.75 -1.77 0.00	26.44 -0.54 0.00	22.93 -1.05 -0.05
NINE_MILE_1 23575	21.02 -0.47 0.00	20.12 -0.47 0.00	18.24 -0.45 0.00	18.02 -0.46 0.00	17.04 -0.44 0.00	21.94 -0.54 0.00	30.21 -0.68 0.00	32.30 -0.73 0.00	32.75 -0.74 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.37 -0.87 0.00	35.13 -0.86 0.00	35.23 -0.90 0.00	35.84 -0.96 -0.04	42.62 -1.09 0.00	44.85 -0.96 0.00	36.64 -0.90 0.00	28.84 -0.68 0.00	26.41 -0.57 0.00	23.40 -0.55 -0.02
NINE_MILE_2 23744	21.02 -0.47 0.00	20.12 -0.47 0.00	18.24 -0.45 0.00	18.02 -0.46 0.00	17.04 -0.44 0.00	21.94 -0.54 0.00	30.21 -0.68 0.00	32.30 -0.73 0.00	32.75 -0.74 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.37 -0.87 0.00	35.13 -0.86 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.62 -1.09 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.41 -0.57 0.00	23.40 -0.55 -0.02
NM_CAPITAL__DRP 24208	22.89 1.40 0.00	21.84 1.26 0.00	19.70 1.01 0.00	19.46 0.98 0.00	18.44 0.96 0.00	23.76 1.28 0.00	33.11 2.16 -0.07	35.10 2.05 -0.02	35.60 1.98 -0.14	38.81 2.19 -0.19	40.92 2.30 -0.28	40.57 2.24 -0.34	40.16 2.29 -0.33	39.84 2.23 -0.42	38.87 2.21 -0.42	38.57 2.16 -0.41	38.86 2.31 -0.42	40.55 2.43 -1.37	47.34 3.01 -0.61	49.37 3.12 -0.44	40.05 2.33 -0.18	31.38 1.80 -0.06	28.49 1.51 0.00	25.94 1.51 -0.50
NM_CENTRAL__DRP 24181	21.52 0.02 0.00	20.59 0.00 0.00	18.65 -0.04 0.00	18.40 -0.07 0.00	17.41 -0.07 0.00	22.48 0.00 0.00	31.01 0.12 0.00	33.23 0.20 0.00	33.73 0.24 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.81 0.26 0.00	37.45 0.26 0.00	36.42 0.18 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.84 0.04 -0.05	43.85 0.13 0.00	46.23 0.41 0.00	37.73 0.19 0.00	29.64 0.12 0.00	27.09 0.11 0.00	23.93 -0.02 -0.03
NM_FRONTIER__DRP 24179	21.62 0.13 0.00	20.65 0.06 0.00	18.82 0.13 0.00	18.57 0.09 0.00	17.59 0.11 0.00	22.48 0.00 0.00	30.05 -0.83 0.00	31.81 -1.22 0.00	27.57 -1.37 4.54	28.60 -1.60 6.23	45.96 -1.57 -9.19	46.42 -0.91 -9.34	42.42 -1.84 -6.72	41.94 -1.78 -6.53	38.54 -2.21 -4.51	38.41 -2.41 -4.82	37.78 -2.53 -4.19	37.72 -3.05 -4.02	32.44 -3.28 7.99	33.19 -2.20 10.43	31.64 -2.63 3.27	27.54 -1.98 0.00	26.44 -0.54 0.00	22.96 -1.03 -0.05
NM_ST_REGIS__HYD 24053	19.80 -1.70 0.00	19.13 -1.46 0.00	17.85 -0.84 0.00	17.78 -0.70 0.00	16.75 -0.73 0.00	21.27 -1.21 0.00	27.00 -2.29 1.60	30.10 -2.38 0.55	28.49 -1.81 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.24 -2.63 7.67	24.79 -2.64 9.76	23.67 -2.68 9.89	23.70 -2.63 9.67	23.74 -2.53 9.86	23.86 -2.50 10.40	26.38 -2.97 14.36	32.40 -3.21 10.21	30.64 -2.66 4.24	26.12 -2.04 1.36	25.39 -1.59 0.00	22.25 -1.68 0.00
NORTHPORT__1 23551	26.27 2.66 -2.11	23.01 2.41 -0.01	20.58 1.89 0.00	20.29 1.81 0.00	19.29 1.80 -0.01	24.58 2.09 -0.01	34.19 3.31 0.00	36.82 3.80 0.00	37.51 4.02 0.00	40.44 4.01 0.00	42.86 4.52 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.36 4.16 0.00	40.82 4.57 -0.01	40.58 4.57 -0.01	40.79 4.63 -0.04	42.44 4.78 -0.91	49.08 4.98 -0.38	51.85 5.09 -0.95	44.92 4.81 -2.58	37.40 3.69 -4.19	31.26 3.21 -1.07	27.29 2.97 -0.39
NORTHPORT__2 23552	26.27 2.66 -2.11	23.01 2.41 -0.01	20.58 1.89 0.00	20.29 1.81 0.00	19.29 1.80 -0.01	24.58 2.09 -0.01	34.19 3.31 0.00	36.82 3.80 0.00	37.51 4.02 0.00	40.44 4.01 0.00	42.86 4.52 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.36 4.16 0.00	40.82 4.57 -0.01	40.58 4.57 -0.01	40.79 4.63 -0.04	42.44 4.78 -0.91	49.08 4.98 -0.38	51.85 5.09 -0.95	44.92 4.81 -2.58	37.40 3.69 -4.19	31.26 3.21 -1.07	27.29 2.97 -0.39
NORTHPORT__3 23553	26.18 2.58 -2.11	22.92 2.33 -0.01	20.52 1.83 0.00	20.23 1.76 0.00	19.24 1.75 -0.01	24.61 2.11 -0.01	34.19 3.31 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.19 3.75 0.00	42.40 4.06 0.00	41.74 3.76 0.00	41.37 3.83 0.00	40.91 3.72 0.00	40.53 4.27 -0.01	40.29 4.28 -0.01	40.32 4.15 -0.04	41.96 4.30 -0.91	48.56 4.46 -0.39	51.18 4.40 -0.97	44.41 4.28 -2.59	37.35 3.63 -4.19	31.21 3.15 -1.08	27.21 2.89 -0.39

NORTHPORT____4 23650	26.18 2.58 -2.11	22.92 2.33 -0.01	20.52 1.83 0.00	20.23 1.76 0.00	19.24 1.75 -0.01	24.61 2.11 -0.01	34.19 3.31 0.00	36.76 3.73 0.00	37.47 3.98 0.00	40.19 3.75 0.00	42.40 4.06 0.00	41.74 3.76 0.00	41.37 3.83 0.00	40.91 3.72 0.00	40.53 4.27 -0.01	40.29 4.28 -0.01	40.32 4.15 -0.04	41.96 4.30 -0.91	48.56 4.46 -0.39	51.18 4.40 -0.97	44.41 4.28 -2.59	37.35 3.63 -4.19	31.21 3.15 -1.08	27.21 2.89 -0.39
NORTHPORT____IC 23718	26.27 2.66 -2.11	23.01 2.41 -0.01	20.58 1.89 0.00	20.29 1.81 0.00	19.29 1.80 -0.01	24.58 2.09 -0.01	34.19 3.31 0.00	36.82 3.80 0.00	37.51 4.02 0.00	40.44 4.01 0.00	42.86 4.52 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.36 4.16 0.00	40.82 4.57 -0.01	40.58 4.57 -0.01	40.79 4.63 -0.04	42.44 4.78 -0.91	49.08 4.98 -0.38	51.85 5.09 -0.95	44.92 4.81 -2.58	37.40 3.69 -4.19	31.26 3.21 -1.07	27.29 2.97 -0.39
NPX_GEN_1385_PROXY 323591	24.58 2.02 -1.07	22.39 1.79 -0.01	20.02 1.33 0.00	19.73 1.26 0.00	20.68 1.28 -1.92	21.98 1.42 1.92	33.26 2.38 0.00	35.71 2.81 0.12	36.54 3.05 0.00	39.38 2.95 0.00	41.75 3.41 0.00	41.06 3.08 0.00	40.20 3.19 0.53	39.77 3.09 0.51	39.77 3.51 -0.01	37.98 3.53 1.55	39.72 3.58 -0.02	41.10 3.75 -0.59	45.46 3.76 2.02	50.52 3.76 -0.95	40.94 3.72 0.32	34.36 2.83 -2.00	30.45 2.40 -1.07	26.59 2.27 -0.39
NPX_GEN_CSC 323557	26.14 2.54 -2.11	22.86 2.26 -0.01	20.41 1.72 0.00	20.12 1.64 0.00	21.09 1.66 -1.94	22.22 1.66 1.92	33.63 2.75 0.00	36.33 3.30 0.00	37.08 3.59 0.00	40.01 3.57 0.00	42.37 4.02 0.00	41.67 3.68 0.00	41.30 3.75 0.00	40.84 3.65 0.00	40.35 4.09 -0.01	40.15 4.14 -0.01	40.40 4.22 -0.04	42.13 4.45 -0.93	48.74 4.59 -0.43	51.70 4.81 -1.08	44.70 4.50 -2.66	37.10 3.33 -4.25	30.97 2.89 -1.11	27.24 2.92 -0.39
NSINS_S_GLNS_FALLS 23858	23.11 1.61 0.00	22.05 1.46 0.00	19.91 1.21 0.00	19.66 1.18 0.00	18.65 1.17 0.00	24.15 1.66 0.00	33.86 2.90 -0.08	35.63 2.58 -0.03	36.09 2.44 -0.15	39.49 2.84 -0.21	41.57 2.91 -0.31	40.72 2.36 -0.38	40.28 2.37 -0.37	39.82 2.16 -0.47	38.56 1.85 -0.48	38.22 1.76 -0.46	38.66 2.06 -0.47	40.97 2.79 -1.42	48.60 4.20 -0.69	50.66 4.35 -0.49	40.75 3.00 -0.20	31.80 2.22 -0.07	28.76 1.78 0.00	26.23 1.80 -0.51
NUCOR_STEEL____DRP 24197	21.90 0.41 0.00	20.98 0.39 0.00	19.01 0.32 0.00	18.74 0.26 0.00	17.73 0.24 0.00	22.96 0.47 0.00	31.69 0.80 0.00	33.95 0.92 0.00	34.33 0.84 0.00	37.27 0.84 0.00	39.18 0.84 0.00	38.89 0.91 0.00	38.29 0.75 0.00	37.94 0.74 0.00	36.86 0.62 0.00	36.57 0.57 0.00	36.63 0.51 0.00	37.27 0.44 -0.07	44.41 0.70 0.00	46.91 1.10 0.00	38.22 0.68 0.00	30.11 0.59 0.00	27.54 0.57 0.00	24.28 0.31 -0.04
NYISO_LBMP_REFERENCE 24008	21.49 0.00 0.00	20.59 0.00 0.00	18.69 0.00 0.00	18.48 0.00 0.00	17.48 0.00 0.00	22.48 0.00 0.00	30.89 0.00 0.00	33.03 0.00 0.00	33.49 0.00 0.00	36.44 0.00 0.00	38.34 0.00 0.00	37.98 0.00 0.00	37.54 0.00 0.00	37.19 0.00 0.00	36.24 0.00 0.00	36.00 0.00 0.00	36.13 0.00 0.00	36.75 0.00 0.00	43.72 0.00 0.00	45.82 0.00 0.00	37.54 0.00 0.00	29.52 0.00 0.00	26.98 0.00 0.00	23.93 0.00 0.00
NYPA_BRENTWD____GT 24164	26.68 3.07 -2.11	23.36 2.76 -0.01	20.88 2.19 0.00	20.58 2.11 0.00	19.59 2.10 -0.01	24.99 2.50 -0.01	34.81 3.92 0.00	37.59 4.56 0.00	38.35 4.85 0.00	41.35 4.92 0.00	43.90 5.56 0.00	43.15 5.16 0.00	42.72 5.18 0.00	42.29 5.10 0.00	41.73 5.47 -0.01	41.48 5.47 -0.01	41.02 4.84 -0.05	42.81 5.07 -0.98	49.28 5.03 -0.54	52.40 5.22 -1.36	45.49 5.10 -2.85	37.74 3.84 -4.38	31.42 3.26 -1.18	27.53 3.21 -0.39
NYPA_GOWANUS____GT5 24156	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NYPA_GOWANUS____GT6 24157	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39
NYPA_HARLEM__RVR__GT1 24160	24.03 2.54 -0.01	22.86 2.26 0.00	20.51 1.81 0.00	20.20 1.72 0.00	19.16 1.68 0.00	24.71 2.23 0.00	33.94 3.06 0.00	36.29 3.27 0.00	36.90 3.42 0.01	40.18 3.75 0.01	42.32 3.99 0.01	41.97 3.99 0.01	41.63 4.09 0.01	41.24 4.05 0.01	40.37 4.13 0.00	40.09 4.10 0.00	40.24 4.12 0.00	41.68 4.23 -0.70	48.21 4.50 0.00	50.62 4.81 0.01	41.63 4.09 0.00	32.62 3.10 0.00	30.00 3.02 -0.01	27.14 2.82 -0.39
NYPA_HARLEM__RVR__GT2 24161	24.03 2.54 -0.01	22.86 2.26 0.00	20.51 1.81 0.00	20.20 1.72 0.00	19.16 1.68 0.00	24.71 2.23 0.00	33.94 3.06 0.00	36.29 3.27 0.00	36.90 3.42 0.01	40.18 3.75 0.01	42.32 3.99 0.01	41.97 3.99 0.01	41.63 4.09 0.01	41.24 4.05 0.01	40.37 4.13 0.00	40.09 4.10 0.00	40.24 4.12 0.00	41.68 4.23 -0.70	48.21 4.50 0.00	50.62 4.81 0.01	41.63 4.09 0.00	32.62 3.10 0.00	30.00 3.02 -0.01	27.14 2.82 -0.39
NYPA_KENT____GT 24152	23.95 2.45 0.00	22.73 2.14 0.00	20.39 1.70 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.13 3.24 0.00	36.60 3.57 0.00	37.24 3.75 0.00	40.55 4.12 0.00	42.75 4.41 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 -0.01	40.78 4.53 -0.01	40.47 4.46 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.65 4.94 0.00	50.83 4.99 -0.02	42.04 4.50 0.00	33.04 3.51 0.00	30.03 3.05 -0.01	27.09 2.77 -0.39
NYPA_POUCH1____GT 24155	23.93 2.43 0.00	22.73 2.14 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.48 2.00 0.00	34.00 3.12 0.00	36.47 3.43 0.00	37.11 3.62 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.90 4.35 -0.01	41.55 4.35 -0.01	40.67 4.42 -0.01	40.36 4.35 -0.01	40.55 4.41 -0.01	41.95 4.48 -0.72	48.57 4.85 0.00	50.75 4.90 -0.02	41.97 4.43 0.00	32.98 3.45 0.00	29.98 2.99 -0.01	27.07 2.75 -0.39
NYPA_VERNON____GT2 24162	23.92 2.43 0.00	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.16 3.27 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.59 4.15 0.00	42.75 4.41 0.00	42.35 4.37 0.00	42.01 4.47 -0.01	41.66 4.46 -0.01	40.78 4.53 -0.01	40.47 4.46 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.65 4.94 0.00	50.77 4.95 -0.01	42.00 4.47 0.00	33.01 3.48 -0.01	30.00 3.02 -0.01	27.07 2.75 -0.39
NYPA_VERNON____GT3 24163	23.92 2.43 0.00	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.16 3.27 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.59 4.15 0.00	42.75 4.41 0.00	42.35 4.37 0.00	42.01 4.47 -0.01	41.66 4.46 -0.01	40.78 4.53 -0.01	40.47 4.46 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.65 4.94 0.00	50.77 4.95 -0.01	42.00 4.47 0.00	33.01 3.48 -0.01	30.00 3.02 -0.01	27.07 2.75 -0.39



NYPYA__ASTORIA_CC1 323568	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.07 3.18 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.24 4.25 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.63 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.39 4.68 0.00	50.53 4.72 0.01	41.85 4.32 0.00	32.86 3.33 0.00	29.98 2.99 -0.01	27.04 2.73 -0.39
NYPYA__ASTORIA_CC2 323569	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.07 3.18 0.00	36.50 3.47 0.00	37.14 3.65 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.24 4.25 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.63 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.39 4.68 0.00	50.53 4.72 0.01	41.85 4.32 0.00	32.86 3.33 0.00	29.98 2.99 -0.01	27.04 2.73 -0.39
NYPYA__HOLTSVILL 23794	26.35 2.75 -2.11	23.07 2.47 -0.01	20.62 1.93 0.00	20.32 1.85 0.00	19.32 1.83 -0.01	24.49 2.00 -0.01	34.04 3.15 0.00	36.73 3.70 0.00	37.47 3.98 0.00	40.41 3.97 0.00	42.82 4.48 0.00	42.12 4.14 0.00	41.75 4.20 0.00	41.28 4.09 0.00	40.78 4.53 -0.01	40.54 4.54 -0.01	40.76 4.59 -0.04	42.49 4.81 -0.93	49.12 4.98 -0.42	52.05 5.18 -1.06	45.04 4.84 -2.65	37.42 3.66 -4.24	31.26 3.18 -1.10	27.45 3.13 -0.39
NYPYA__HELLGATE_GT1 24158	24.03 2.54 -0.01	22.86 2.26 0.00	20.51 1.81 0.00	20.20 1.72 0.00	19.16 1.68 0.00	24.71 2.23 0.00	33.94 3.06 0.00	36.29 3.27 0.00	36.90 3.42 0.01	40.18 3.75 0.01	42.32 3.99 0.01	41.97 3.99 0.01	41.63 4.09 0.01	41.24 4.05 0.01	40.37 4.13 0.00	40.09 4.10 0.00	40.24 4.12 0.00	41.68 4.23 -0.70	48.21 4.50 0.00	50.62 4.81 0.01	41.63 4.09 0.00	32.62 3.10 0.00	30.00 3.02 -0.01	27.14 2.82 -0.39
NYPYA__HELLGATE_GT2 24159	24.03 2.54 -0.01	22.86 2.26 0.00	20.51 1.81 0.00	20.20 1.72 0.00	19.16 1.68 0.00	24.71 2.23 0.00	33.94 3.06 0.00	36.29 3.27 0.00	36.90 3.42 0.01	40.18 3.75 0.01	42.32 3.99 0.01	41.97 3.99 0.01	41.63 4.09 0.01	41.24 4.05 0.01	40.37 4.13 0.00	40.09 4.10 0.00	40.24 4.12 0.00	41.68 4.23 -0.70	48.21 4.50 0.00	50.62 4.81 0.01	41.63 4.09 0.00	32.62 3.10 0.00	30.00 3.02 -0.01	27.14 2.82 -0.39
NYS_BARGE__HYD 23848	21.84 0.34 0.00	20.82 0.23 0.00	18.95 0.26 0.00	18.70 0.22 0.00	17.71 0.23 0.00	22.68 0.20 0.00	30.52 -0.37 0.00	32.50 -0.53 0.00	32.92 -0.57 0.00	35.74 -0.69 0.00	43.80 -0.65 -6.11	44.16 -0.04 -6.21	41.11 -0.90 -4.47	40.68 -0.85 -4.34	37.90 -1.34 -3.00	37.65 -1.55 -3.21	37.25 -1.66 -2.78	37.28 -2.17 -2.70	41.53 -2.18 0.00	44.77 -1.05 0.00	35.89 -1.65 0.00	28.22 -1.30 0.00	26.87 -0.11 0.00	23.24 -0.74 -0.05
O.H_GEN_BRUCE 24063	21.49 0.00 0.00	20.51 -0.08 0.00	18.67 -0.02 0.00	18.42 -0.06 0.00	19.38 -0.03 -1.93	20.41 -0.13 1.93	30.11 -0.77 0.00	32.00 -1.02 0.00	28.41 -1.10 3.98	29.70 -1.28 5.46	28.80 -1.26 8.28	28.81 -0.76 8.41	29.99 -1.50 6.05	29.86 -1.45 5.88	30.37 -1.81 4.06	29.60 -2.05 4.34	30.25 -2.10 3.79	30.78 -2.54 3.43	34.05 -2.67 7.00	34.99 -1.69 9.13	32.61 -2.06 2.86	27.96 -1.57 0.00	26.46 -0.51 0.00	23.01 -0.98 -0.06
OAK ORCHARD__HYD 24046	21.69 0.19 0.00	20.71 0.12 0.00	18.75 0.06 0.00	18.50 0.02 0.00	17.48 0.00 0.00	22.57 0.09 0.00	30.92 0.03 0.00	33.06 0.03 0.00	32.60 0.00 0.89	35.22 0.00 1.22	38.34 0.00 0.00	38.18 0.19 0.00	37.50 -0.04 0.00	37.19 0.00 0.00	36.02 -0.22 0.00	35.71 -0.29 0.00	35.70 -0.43 0.00	36.17 -0.66 -0.07	41.49 -0.65 1.57	43.77 0.00 2.04	36.60 -0.30 0.64	29.14 -0.38 0.00	26.92 -0.05 0.00	23.73 -0.24 -0.04
OCC_CHEM__DRP 24175	21.66 0.17 0.00	20.67 0.08 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.53 0.05 0.00	30.14 -0.74 0.00	31.94 -1.09 0.00	28.04 -1.24 4.21	29.24 -1.42 5.78	49.05 -1.42 -12.13	49.56 -0.76 -12.33	44.76 -1.65 -8.87	44.18 -1.64 -8.62	40.13 -2.06 -5.96	40.09 -2.27 -6.36	39.27 -2.39 -5.53	39.13 -2.90 -5.28	33.20 -3.10 7.41	34.13 -2.01 9.67	32.03 -2.48 3.03	27.66 -1.86 0.00	26.54 -0.43 0.00	23.00 -0.98 -0.05
OLIN_CORP_DRP 24177	21.65 0.15 0.00	20.65 0.06 0.00	18.82 0.13 0.00	18.57 0.09 0.00	17.59 0.11 0.00	22.50 0.02 0.00	30.18 -0.71 0.00	32.04 -0.99 0.00	31.68 -1.07 0.74	34.19 -1.24 1.01	50.62 -1.23 -13.51	51.11 -0.61 -13.73	45.95 -1.46 -9.87	45.34 -1.45 -9.60	40.99 -1.89 -6.63	40.99 -2.09 -7.09	40.08 -2.20 -6.16	39.94 -2.68 -5.86	39.56 -2.84 1.32	42.35 -1.74 1.72	34.78 -2.21 0.54	27.81 -1.71 0.00	26.57 -0.40 0.00	23.03 -0.96 -0.05
ONEIDA_HERK_LFGE 323681	21.52 0.02 0.00	20.65 0.06 0.00	18.77 0.08 0.00	18.55 0.07 0.00	17.59 0.11 0.00	22.68 0.20 0.00	31.18 0.43 0.14	33.51 0.53 0.05	33.88 0.67 0.28	36.78 0.73 0.38	38.58 0.81 0.57	37.94 0.65 0.69	37.47 0.60 0.67	36.90 0.56 0.85	35.89 0.51 0.86	35.70 0.54 0.84	35.78 0.51 0.86	36.36 0.51 0.90	43.25 0.79 1.25	45.89 0.96 0.89	37.62 0.45 0.37	29.82 0.41 0.12	27.25 0.27 0.00	24.05 0.12 0.00
ONONDAGA_REF_OCCRA 23987	21.56 0.06 0.00	20.65 0.06 0.00	18.71 0.02 0.00	18.46 -0.02 0.00	17.46 -0.02 0.00	22.55 0.07 0.00	31.10 0.22 0.00	33.36 -0.33 0.00	33.86 0.37 0.00	36.80 0.36 0.00	38.72 0.38 0.00	38.40 0.42 0.00	37.92 0.38 0.00	37.56 0.37 0.00	36.53 0.29 0.00	36.25 0.25 0.00	36.35 0.22 0.00	37.00 0.18 -0.06	44.02 0.31 0.00	46.41 0.59 0.00	37.88 0.34 0.00	29.76 0.24 0.00	27.17 0.19 0.00	24.03 0.07 -0.03
ONONDAGA__COGEN 23986	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
ONTARIO__LFGE 23819	21.88 0.39 0.00	20.94 0.35 0.00	18.97 0.28 0.00	18.70 0.22 0.00	17.71 0.23 0.00	22.86 0.38 0.00	31.53 0.65 0.00	33.82 0.79 0.00	34.26 0.77 0.00	37.27 0.84 0.00	39.22 0.88 0.00	39.01 1.03 0.00	38.33 0.79 0.00	37.97 0.78 0.00	36.82 0.58 0.00	36.50 0.50 0.00	36.53 0.40 0.00	37.10 0.26 -0.08	44.20 0.48 0.00	46.96 1.15 0.00	38.14 0.60 0.00	29.90 0.38 0.00	27.44 0.46 0.00	24.14 0.17 -0.05
OSWEGATCHIE__HYD 24044	20.29 -1.20 0.00	19.56 -1.03 0.00	18.06 -0.64 0.00	17.90 -0.57 0.00	16.94 -0.54 0.00	21.63 -0.85 0.00	28.46 -1.36 1.07	31.34 -1.32 0.37	30.41 -0.94 2.14	32.52 -0.98 2.93	32.93 -1.03 4.38	31.35 -1.29 5.34	30.93 -1.46 5.15	29.15 -1.49 6.55	28.05 -1.56 6.64	27.96 -1.55 6.49	28.00 -1.52 6.62	28.31 -1.47 6.98	32.42 -1.66 9.64	37.22 -1.74 6.85	33.04 -1.65 2.84	27.45 -1.15 0.91	25.95 -1.03 0.00	22.78 -1.15 0.00
OSWEGO__5 23606	21.17 -0.32 0.00	20.28 -0.31 0.00	18.37 -0.32 0.00	18.15 -0.33 0.00	17.17 -0.31 0.00	22.12 -0.36 0.00	30.45 -0.43 0.00	32.60 -0.43 0.00	33.06 -0.44 0.00	35.92 -0.51 0.00	37.80 -0.54 0.00	37.49 -0.49 0.00	37.02 -0.53 0.00	36.67 -0.52 0.00	35.66 -0.58 0.00	35.42 -0.58 0.00	35.51 -0.61 0.00	36.14 -0.66 -0.04	42.97 -0.74 0.00	45.22 -0.60 0.00	36.98 -0.56 0.00	29.08 -0.44 0.00	26.63 -0.35 0.00	23.57 -0.38 -0.02

OSWEGO___6 23613	21.17 -0.32 0.00	20.28 -0.31 0.00	18.37 -0.32 0.00	18.15 -0.33 0.00	17.17 -0.31 0.00	22.12 -0.36 0.00	30.45 -0.43 0.00	32.60 -0.43 0.00	33.06 -0.44 0.00	35.92 -0.51 0.00	37.80 -0.54 0.00	37.49 -0.49 0.00	37.02 -0.53 0.00	36.67 -0.52 0.00	35.66 -0.58 0.00	35.42 -0.58 0.00	35.51 -0.61 0.00	36.14 -0.66 -0.04	42.97 -0.74 0.00	45.22 -0.60 0.00	36.98 -0.56 0.00	29.08 -0.44 0.00	26.63 -0.35 0.00	23.57 -0.38 -0.02
OUTOKUMPU-AB___DRP 24206	22.03 0.54 0.00	21.00 0.41 0.00	19.14 0.45 0.00	18.88 0.41 0.00	17.88 0.40 0.00	22.89 0.41 0.00	30.85 -0.03 0.00	32.90 -0.13 0.00	35.40 -0.10 -2.01	39.01 -0.18 -2.76	50.62 -0.11 -12.39	51.07 0.49 -12.60	46.19 -0.41 -9.06	45.63 -0.37 -8.81	41.49 -0.83 -6.08	41.42 -1.08 -6.50	40.58 -1.19 -5.64	40.45 -1.69 -5.38	45.64 -1.57 -3.50	49.97 -0.41 -4.57	37.77 -1.20 -1.43	28.64 -0.88 0.00	27.22 0.24 0.00	23.46 -0.53 -0.05
OXBOW___ 24026	21.90 0.41 0.00	20.90 0.31 0.00	19.05 0.35 0.00	18.77 0.29 0.00	17.78 0.30 0.00	22.75 0.27 0.00	30.58 -0.31 0.00	32.53 -0.49 0.00	31.94 -0.54 1.02	34.38 -0.65 1.40	49.99 -0.61 -12.26	50.49 0.04 -12.47	45.64 -0.86 -8.96	45.09 -0.82 -8.72	40.96 -1.30 -6.02	40.88 -1.55 -6.43	40.09 -1.63 -5.59	39.95 -2.13 -5.33	39.76 -2.14 1.81	42.44 -1.01 2.37	35.15 -1.65 0.74	28.25 -1.27 0.00	26.98 0.00 0.00	23.29 -0.69 -0.05
OXY_CHEM_DSASP 323612	21.66 0.17 0.00	20.67 0.08 0.00	18.86 0.17 0.00	18.61 0.13 0.00	17.62 0.14 0.00	22.53 0.05 0.00	30.14 -0.74 0.00	31.94 -1.09 0.00	28.04 -1.24 4.21	29.24 -1.42 5.78	49.05 -1.42 -12.13	49.56 -0.76 -12.33	44.76 -1.65 -8.87	44.18 -1.64 -8.62	40.13 -2.06 -5.96	40.09 -2.27 -6.36	39.27 -2.39 -5.53	39.13 -2.90 -5.28	33.20 -3.10 7.41	34.13 -2.01 9.67	32.03 -2.48 3.03	27.66 -1.86 0.00	26.54 -0.43 0.00	23.00 -0.98 -0.05
PEEKSKILL___ 23653	23.58 2.08 0.00	22.42 1.83 0.00	20.13 1.44 0.00	19.84 1.37 0.00	18.83 1.35 0.00	24.26 1.78 0.00	33.82 2.94 0.00	36.23 3.20 0.00	36.78 3.28 0.00	40.01 3.57 0.00	42.17 3.83 0.00	41.78 3.80 0.00	41.41 3.87 0.00	41.02 3.83 0.00	40.16 3.92 0.00	39.85 3.85 0.00	40.03 3.90 0.00	41.47 4.01 -0.71	48.04 4.33 0.00	50.12 4.31 0.00	41.48 3.94 0.00	32.65 3.13 0.00	29.57 2.59 0.00	26.68 2.37 -0.38
PGE MADISON___WINDPWR 24146	23.30 1.81 0.00	22.48 1.89 0.00	20.35 1.66 0.00	20.07 1.59 0.00	19.07 1.59 0.00	24.82 2.34 0.00	34.56 3.67 0.00	37.16 4.13 0.00	38.41 4.29 -0.63	41.86 4.55 -0.87	44.08 4.83 -0.91	43.54 4.63 -0.93	42.71 4.50 -0.67	42.23 4.39 -0.65	40.75 4.06 -0.45	40.68 4.21 -0.48	39.64 2.96 -0.55	40.39 2.94 -0.69	49.11 3.89 -1.50	52.31 4.54 -1.96	41.16 3.00 -0.61	31.94 2.42 0.00	29.05 2.08 0.00	25.56 1.53 -0.10
PIERCEFIELD___HYD 23852	19.80 -1.70 0.00	19.11 -1.48 0.00	17.85 -0.84 0.00	17.76 -0.72 0.00	16.75 -0.73 0.00	21.20 -1.28 0.00	27.00 -2.29 1.60	30.16 -2.31 0.55	28.46 -1.84 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.21 -2.66 7.67	24.75 -2.68 9.76	23.67 -2.68 9.89	23.66 -2.66 9.67	23.70 -2.56 9.86	23.82 -2.54 10.40	26.30 -3.06 14.36	32.22 -3.39 10.21	30.56 -2.74 4.24	26.15 -2.01 1.36	25.36 -1.62 0.00	22.23 -1.70 0.00
PINELAWN_CC_1 323563	26.44 2.84 -2.11	23.15 2.55 -0.01	20.71 2.02 0.00	20.42 1.94 0.00	19.41 1.92 -0.01	24.81 2.32 -0.01	34.22 3.34 0.00	36.79 3.76 0.00	37.51 4.02 0.00	40.44 4.01 0.00	42.86 4.52 0.00	42.20 4.22 0.00	41.78 4.24 0.00	41.36 4.16 0.00	40.82 4.57 -0.02	40.55 4.54 -0.02	40.72 4.52 -0.07	42.58 4.67 -1.16	49.57 4.90 -0.96	53.20 4.99 -2.39	45.71 4.65 -3.52	38.04 3.66 -4.86	31.86 3.43 -1.46	27.45 3.13 -0.39
PJM_GEN_HTP_PROXY 323702	23.79 2.30 0.00	22.61 2.02 0.00	20.28 1.59 0.00	19.99 1.52 0.00	20.90 1.49 -1.93	22.50 1.95 1.93	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.49 4.68 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
PJM_GEN_KEystone 24065	22.44 0.94 0.00	21.37 0.78 0.00	19.33 0.64 0.00	19.05 0.57 0.00	19.99 0.58 -1.93	21.29 0.74 1.93	31.94 1.05 0.00	34.08 1.06 0.00	36.26 1.07 -1.70	39.89 1.13 -2.33	41.67 1.23 -2.10	41.56 1.44 -2.13	40.24 1.17 -1.53	39.87 1.19 -1.49	38.32 1.05 -1.03	38.00 0.90 -1.10	37.99 0.90 -0.96	38.82 0.77 -1.29	47.51 0.83 -2.97	50.98 1.28 -3.88	39.73 0.97 -1.22	30.35 0.83 0.00	27.95 0.97 0.00	24.76 0.62 -0.21
PJM_GEN_NEPTUNE_PROXY 323594	26.20 2.60 -2.11	22.97 2.37 -0.01	20.58 1.89 0.00	20.27 1.79 0.00	21.21 1.78 -1.94	22.74 2.18 1.92	34.25 3.37 0.00	36.79 3.76 0.00	37.47 3.98 0.00	40.37 3.94 0.00	42.79 4.45 0.00	42.16 4.18 0.00	41.78 4.24 0.00	41.36 4.16 0.00	40.74 4.49 -0.01	40.47 4.46 -0.01	40.63 4.48 -0.03	42.17 4.63 -0.78	48.71 4.90 -0.10	50.98 4.90 -0.26	44.25 4.58 -2.13	36.99 3.60 -3.87	30.97 3.10 -0.89	27.21 2.89 -0.39
PJM_GEN_VFT_PROXY 323633	23.75 2.26 0.00	22.56 1.98 0.00	20.24 1.55 0.00	19.94 1.46 0.00	20.87 1.45 -1.93	22.37 1.82 1.93	33.94 3.06 0.00	34.21 3.30 2.12	33.85 3.45 3.09	36.85 3.75 3.34	38.73 4.02 3.63	39.73 3.99 2.24	38.81 4.09 2.82	39.27 4.05 1.97	38.54 4.13 1.83	38.81 4.10 1.29	38.92 4.12 1.32	39.37 4.19 1.57	42.63 4.41 5.50	45.53 4.40 4.68	39.10 4.09 2.53	32.70 3.22 0.04	29.60 2.72 0.10	26.87 2.56 -0.38
PLEASANTVLY___LBMP 24000	23.36 1.87 0.00	22.24 1.65 0.00	20.00 1.31 0.00	19.72 1.24 0.00	18.70 1.22 0.00	24.10 1.62 0.00	33.54 2.66 0.00	35.90 2.87 0.00	36.44 2.95 0.00	39.64 3.21 0.00	41.72 3.37 0.00	41.33 3.34 0.00	40.96 3.42 0.00	40.58 3.38 0.00	39.68 3.44 0.00	39.38 3.38 0.00	39.56 3.43 0.00	41.00 3.53 -0.72	47.65 3.94 0.00	49.67 3.85 0.00	41.03 3.49 0.00	32.27 2.75 0.00	29.27 2.29 0.00	26.43 2.11 -0.39
POLETTI___ 23519	23.84 2.34 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.04 3.15 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.71	48.40 4.68 0.00	50.44 4.63 0.00	41.82 4.28 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.97 2.66 -0.38
PORT_JEFF_3 23555	26.42 2.81 -2.11	23.13 2.53 -0.01	20.65 1.96 0.00	20.36 1.89 0.00	19.38 1.89 -0.01	24.56 2.07 -0.01	34.16 3.27 0.00	36.86 3.83 0.00	37.58 4.08 0.00	40.55 4.12 0.00	42.98 4.64 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.43 4.24 0.00	40.89 4.64 -0.01	40.65 4.65 -0.01	40.90 4.73 -0.04	42.64 4.96 -0.93	49.22 5.07 -0.43	52.16 5.27 -1.08	45.19 4.99 -2.66	37.55 3.78 -4.25	31.37 3.29 -1.11	27.53 3.21 -0.39
PORT_JEFF_4 23616	26.42 2.81 -2.11	23.13 2.53 -0.01	20.65 1.96 0.00	20.36 1.89 0.00	19.38 1.89 -0.01	24.56 2.07 -0.01	34.16 3.27 0.00	36.86 3.83 0.00	37.58 4.08 0.00	40.55 4.12 0.00	42.98 4.64 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.43 4.24 0.00	40.89 4.64 -0.01	40.65 4.65 -0.01	40.90 4.73 -0.04	42.64 4.96 -0.93	49.22 5.07 -0.43	52.16 5.27 -1.08	45.19 4.99 -2.66	37.55 3.78 -4.25	31.37 3.29 -1.11	27.53 3.21 -0.39

PORT_JEFF_IC 23713	26.48 2.88 -2.11	23.17 2.57 -0.01	20.69 2.00 0.00	20.40 1.92 0.00	19.41 1.92 -0.01	24.61 2.11 -0.01	34.22 3.34 0.00	36.96 3.93 0.00	37.71 4.22 0.00	40.66 4.22 0.00	43.09 4.75 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.54 4.35 0.00	41.04 4.78 -0.01	40.80 4.79 -0.01	41.05 4.88 -0.05	42.80 5.11 -0.94	49.23 5.07 -0.45	52.25 5.31 -1.12	45.41 5.18 -2.69	37.69 3.90 -4.27	31.47 3.37 -1.12	27.60 3.28 -0.39
PPL_PILGRIM_ST_GT1 24216	26.68 3.07 -2.11	23.36 2.76 -0.01	20.88 2.19 0.00	20.58 2.11 0.00	19.59 2.10 -0.01	24.99 2.50 -0.01	34.81 3.92 0.00	37.59 4.56 0.00	38.35 4.85 0.00	41.35 4.92 0.00	43.90 5.56 0.00	43.15 5.16 0.00	42.72 5.18 0.00	42.29 5.10 0.00	41.73 5.47 -0.01	41.48 5.47 -0.01	41.02 4.84 -0.05	42.81 5.07 -0.98	49.28 5.03 -0.54	52.40 5.22 -1.36	45.49 5.10 -2.85	37.74 3.84 -4.38	31.42 3.26 -1.18	27.53 3.21 -0.39
PPL_PILGRIM_ST_GT2 24217	26.68 3.07 -2.11	23.36 2.76 -0.01	20.88 2.19 0.00	20.58 2.11 0.00	19.59 2.10 -0.01	24.99 2.50 -0.01	34.81 3.92 0.00	37.59 4.56 0.00	38.35 4.85 0.00	41.35 4.92 0.00	43.90 5.56 0.00	43.15 5.16 0.00	42.72 5.18 0.00	42.29 5.10 0.00	41.73 5.47 -0.01	41.48 5.47 -0.01	41.02 4.84 -0.05	42.81 5.07 -0.98	49.28 5.03 -0.54	52.40 5.22 -1.36	45.49 5.10 -2.85	37.74 3.84 -4.38	31.42 3.26 -1.18	27.53 3.21 -0.39
PPL_SHRM_GT3 24213	26.05 2.45 -2.11	22.78 2.18 -0.01	20.35 1.66 0.00	20.07 1.59 0.00	19.08 1.59 -0.01	24.07 1.57 -0.01	33.48 2.59 0.00	36.17 3.14 0.00	36.91 3.42 0.00	39.82 3.39 0.00	42.17 3.83 0.00	41.48 3.49 0.00	41.15 3.60 0.00	40.69 3.49 0.00	40.20 3.95 -0.01	39.97 3.96 -0.01	40.25 4.08 -0.04	41.95 4.26 -0.93	48.57 4.41 -0.44	51.45 4.54 -1.10	44.53 4.32 -2.68	36.94 3.16 -4.26	30.84 2.75 -1.11	27.14 2.82 -0.39
PPL_SHRM_GT4 24214	26.05 2.45 -2.11	22.78 2.18 -0.01	20.35 1.66 0.00	20.07 1.59 0.00	19.08 1.59 -0.01	24.07 1.57 -0.01	33.48 2.59 0.00	36.17 3.14 0.00	36.91 3.42 0.00	39.82 3.39 0.00	42.17 3.83 0.00	41.48 3.49 0.00	41.15 3.60 0.00	40.69 3.49 0.00	40.20 3.95 -0.01	39.97 3.96 -0.01	40.25 4.08 -0.04	41.95 4.26 -0.93	48.57 4.41 -0.44	51.45 4.54 -1.10	44.53 4.32 -2.68	36.94 3.16 -4.26	30.84 2.75 -1.11	27.14 2.82 -0.39
PROJECT___ORANGE 1 24174	21.52 0.02 0.00	20.59 0.00 0.00	18.65 -0.04 0.00	18.42 -0.06 0.00	17.43 -0.05 0.00	22.48 0.00 0.00	31.01 0.12 0.00	33.26 0.23 0.00	33.73 0.24 0.00	36.69 0.26 0.00	38.65 0.31 0.00	38.33 0.34 0.00	37.81 0.26 0.00	37.45 0.26 0.00	36.42 0.18 0.00	36.18 0.18 0.00	36.27 0.15 0.00	36.88 0.07 -0.05	43.85 0.13 0.00	46.23 0.41 0.00	37.73 0.19 0.00	29.64 0.12 0.00	27.09 0.11 0.00	23.96 0.00 -0.03
PROJECT___ORANGE 2 24166	21.52 0.02 0.00	20.59 0.00 0.00	18.65 -0.04 0.00	18.42 -0.06 0.00	17.43 -0.05 0.00	22.48 0.00 0.00	31.01 0.12 0.00	33.26 0.23 0.00	33.73 0.24 0.00	36.69 0.26 0.00	38.65 0.31 0.00	38.33 0.34 0.00	37.81 0.26 0.00	37.45 0.26 0.00	36.42 0.18 0.00	36.18 0.18 0.00	36.27 0.15 0.00	36.88 0.07 -0.05	43.85 0.13 0.00	46.23 0.41 0.00	37.73 0.19 0.00	29.64 0.12 0.00	27.09 0.11 0.00	23.96 0.00 -0.03
PYRITES___HYD 24023	19.90 -1.59 0.00	19.23 -1.36 0.00	17.94 -0.75 0.00	17.85 -0.63 0.00	16.83 -0.65 0.00	21.36 -1.12 0.00	27.21 -2.04 1.63	30.45 -2.02 0.57	28.69 -1.54 3.26	30.32 -1.64 4.48	29.89 -1.76 6.68	27.79 -2.05 8.15	27.40 -2.29 7.85	24.89 -2.31 9.99	23.80 -2.32 10.12	23.79 -2.30 9.90	23.83 -2.20 10.09	23.94 -2.17 10.64	26.44 -2.58 14.70	32.52 -2.84 10.45	30.84 -2.36 4.34	26.36 -1.77 1.40	25.55 -1.43 0.00	22.37 -1.55 0.00
RAMAPO___LBMP 323565	23.66 2.17 0.00	22.48 1.89 0.00	20.19 1.50 0.00	19.90 1.42 0.00	18.88 1.40 0.00	24.33 1.84 0.00	33.91 3.03 0.00	36.33 3.30 0.00	36.87 3.38 0.00	40.11 3.68 0.00	42.29 3.95 0.00	41.90 3.91 0.00	41.52 3.98 0.00	41.17 3.98 0.00	40.26 4.02 0.00	39.99 4.00 0.00	40.14 4.01 0.00	41.57 4.12 -0.70	48.18 4.46 0.00	50.26 4.44 0.00	41.59 4.06 0.00	32.74 3.22 0.00	29.67 2.70 0.00	26.75 2.44 -0.38
RANKINE____ 23646	21.95 0.45 0.00	20.94 0.35 0.00	19.06 0.37 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.82 0.34 0.00	30.89 0.00 0.00	33.03 0.00 0.00	45.50 0.07 -11.94	52.81 0.00 -16.38	57.84 0.08 -19.42	58.37 0.65 -19.74	51.55 -0.19 -14.20	50.85 -0.15 -13.81	45.16 -0.62 -9.53	45.32 -0.86 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.19 -0.90 -8.55	28.84 -0.68 0.00	27.27 0.30 0.00	23.48 -0.50 -0.06
RAVENSWOOD_GT2_1 24244	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT2_2 24245	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT2_3 24246	23.84 2.34 0.00	22.65 2.06 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.20 4.22 0.00	41.86 4.32 0.00	41.50 4.31 0.00	40.59 4.35 0.00	40.31 4.32 0.00	40.46 4.33 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.89 4.35 0.00	32.94 3.42 0.00	29.89 2.91 0.00	26.97 2.66 -0.38
RAVENSWOOD_GT2_4 24247	23.84 2.34 0.00	22.65 2.06 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.20 4.22 0.00	41.86 4.32 0.00	41.50 4.31 0.00	40.59 4.35 0.00	40.31 4.32 0.00	40.46 4.33 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.89 4.35 0.00	32.94 3.42 0.00	29.89 2.91 0.00	26.97 2.66 -0.38
RAVENSWOOD_GT3_1 24248	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT3_2 24249	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38

RAVENSWOOD_GT3_3 24250	23.84 2.34 0.00	22.65 2.06 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.48 4.04 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.50 4.31 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.93 4.39 0.00	32.94 3.42 0.00	29.92 2.94 0.00	26.99 2.68 -0.38
RAVENSWOOD_GT3_4 24251	23.84 2.34 0.00	22.65 2.06 0.00	20.32 1.63 0.00	20.03 1.55 0.00	19.00 1.52 0.00	24.48 2.00 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.48 4.04 0.00	42.63 4.29 0.00	42.24 4.25 0.00	41.89 4.35 0.00	41.50 4.31 0.00	40.62 4.38 0.00	40.35 4.35 0.00	40.50 4.37 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.58 4.76 0.00	41.93 4.39 0.00	32.94 3.42 0.00	29.92 2.94 0.00	26.99 2.68 -0.38
RAVENSWOOD_GT_1 23729	23.92 2.43 0.00	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.16 3.27 0.00	36.63 3.60 0.00	37.28 3.78 0.00	40.59 4.15 0.00	42.75 4.41 0.00	42.35 4.37 0.00	42.01 4.47 -0.01	41.66 4.46 -0.01	40.78 4.53 -0.01	40.47 4.46 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.65 4.94 0.00	50.77 4.95 -0.01	42.00 4.47 0.00	33.01 3.48 -0.01	30.00 3.02 -0.01	27.07 2.75 -0.39
RAVENSWOOD_GT_10 24258	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.86 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT_11 24259	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.86 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT_4 24252	23.80 2.30 0.00	22.61 2.02 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.97 1.49 0.00	24.42 1.93 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.27 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.70	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.83 2.86 0.00	26.92 2.61 -0.38
RAVENSWOOD_GT_5 24254	23.80 2.30 0.00	22.61 2.02 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.97 1.49 0.00	24.42 1.93 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.27 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.70	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.83 2.86 0.00	26.92 2.61 -0.38
RAVENSWOOD_GT_6 24253	23.80 2.30 0.00	22.61 2.02 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.97 1.49 0.00	24.42 1.93 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.27 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.70	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.83 2.86 0.00	26.92 2.61 -0.38
RAVENSWOOD_GT_7 24255	23.80 2.30 0.00	22.61 2.02 0.00	20.28 1.59 0.00	19.99 1.52 0.00	18.97 1.49 0.00	24.42 1.93 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.43 4.24 0.00	40.55 4.31 0.00	40.27 4.28 0.00	40.42 4.30 0.00	41.83 4.37 -0.70	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.83 2.86 0.00	26.92 2.61 -0.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.86 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD_GT_9 24257	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.44 1.95 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.16 4.18 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.55 4.31 0.00	40.28 4.28 0.00	40.42 4.30 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.86 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD___1 23533	23.93 2.43 0.00	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.13 3.24 0.00	36.60 3.57 0.00	37.24 3.75 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.31 4.33 0.00	41.97 4.43 0.00	41.62 4.42 0.00	40.74 4.49 -0.01	40.43 4.43 -0.01	40.61 4.48 -0.01	42.02 4.56 -0.71	48.57 4.85 0.00	50.67 4.85 0.00	41.97 4.43 0.00	32.98 3.45 0.00	30.00 3.02 -0.01	27.07 2.75 -0.39
RAVENSWOOD___2 23534	23.93 2.43 0.00	22.73 2.14 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.31 4.33 0.00	41.97 4.43 0.00	41.58 4.39 0.00	40.70 4.46 -0.01	40.43 4.43 -0.01	40.58 4.44 -0.01	41.99 4.52 -0.71	48.52 4.81 0.00	50.63 4.81 0.00	41.97 4.43 0.00	32.95 3.42 0.00	30.00 3.02 -0.01	27.07 2.75 -0.39
RAVENSWOOD___3 23535	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.07 3.18 0.00	36.53 3.50 0.00	37.14 3.65 0.00	40.41 3.97 0.00	42.56 4.22 0.00	42.20 4.22 0.00	41.82 4.28 0.00	41.47 4.28 0.00	40.59 4.35 0.00	40.28 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.71	48.44 4.72 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.91 3.39 0.00	29.87 2.89 0.00	26.94 2.63 -0.38
RAVENSWOOD___4 23820	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.94 4.39 0.00	41.58 4.39 0.00	40.70 4.46 0.00	40.39 4.39 0.00	40.54 4.41 0.00	41.98 4.52 -0.71	48.48 4.77 0.00	50.62 4.81 0.01	41.93 4.39 0.00	32.92 3.39 0.00	29.98 2.99 -0.01	27.07 2.75 -0.39
RCPL_TRUST___DRP 24196	23.82 2.32 0.00	22.63 2.04 0.00	20.30 1.61 0.00	20.01 1.53 0.00	18.98 1.50 0.00	24.46 1.98 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.18 3.68 0.00	40.44 4.01 0.00	42.60 4.26 0.00	42.20 4.22 0.00	41.86 4.32 0.00	41.50 4.31 0.00	40.59 4.35 0.00	40.31 4.32 0.00	40.46 4.33 0.00	41.91 4.45 -0.71	48.48 4.77 0.00	50.54 4.72 0.00	41.85 4.32 0.00	32.94 3.42 0.00	29.87 2.89 0.00	26.94 2.63 -0.38

RENSSELAER___COGEN 23796	22.87 1.38 0.00	21.82 1.24 0.00	19.68 0.99 0.00	19.42 0.94 0.00	18.41 0.93 0.00	23.74 1.26 0.00	33.05 2.10 -0.07	35.07 2.01 -0.02	35.56 1.94 -0.13	38.73 2.11 -0.18	40.83 2.22 -0.27	40.47 2.16 -0.33	40.11 2.25 -0.31	39.78 2.19 -0.40	38.78 2.14 -0.40	38.51 2.12 -0.40	38.77 2.24 -0.40	40.45 2.35 -1.34	47.19 2.88 -0.59	49.17 2.93 -0.42	39.96 2.25 -0.17	31.38 1.80 -0.06	28.46 1.48 0.00	25.91 1.48 -0.49
REVERE_CPPR_DRP 24186	21.86 0.37 0.00	21.00 0.41 0.00	19.05 0.35 0.00	18.83 0.35 0.00	17.85 0.37 0.00	23.04 0.56 0.00	31.84 0.96 0.00	34.12 1.09 0.00	34.73 1.24 0.00	37.78 1.35 0.00	39.80 1.46 0.00	39.31 1.33 0.00	38.82 1.28 0.00	38.42 1.23 0.00	37.40 1.16 0.00	37.15 1.15 0.00	37.25 1.12 0.00	37.90 1.14 0.00	45.20 1.49 0.00	47.60 1.79 0.00	38.63 1.09 0.00	30.41 0.88 0.00	27.68 0.70 0.00	24.41 0.48 0.00
RIVERBAY___ 323610	24.01 2.51 -0.01	22.84 2.24 0.00	20.47 1.78 0.00	20.18 1.70 0.00	19.20 1.71 0.00	24.69 2.20 0.00	34.04 3.15 0.00	36.43 3.40 0.00	37.07 3.59 0.01	40.40 3.97 0.01	42.55 4.22 0.01	42.19 4.22 0.01	41.85 4.32 0.01	41.46 4.28 0.01	40.58 4.35 0.00	40.27 4.28 0.00	40.46 4.33 0.00	41.87 4.41 -0.70	48.43 4.72 0.00	50.85 5.04 0.01	41.82 4.28 0.00	32.74 3.22 0.00	30.03 3.05 0.00	27.14 2.82 -0.39
ROCHESTER_9_IC 23652	22.07 0.58 0.00	21.08 0.49 0.00	19.03 0.34 0.00	18.77 0.29 0.00	17.73 0.24 0.00	22.93 0.45 0.00	31.50 0.62 0.00	33.65 0.63 0.00	33.16 0.63 0.97	35.80 0.69 1.32	39.07 0.73 0.00	38.89 0.91 0.00	38.22 0.68 0.00	37.94 0.74 0.00	36.71 0.47 0.00	36.43 0.43 0.00	36.35 0.22 0.00	36.79 -0.04 -0.07	42.06 0.04 1.70	44.32 0.73 2.22	37.14 0.30 0.70	29.55 0.03 0.00	27.30 0.32 0.00	24.09 0.12 -0.04
ROSETON___1 23587	23.26 1.76 0.00	22.15 1.56 0.00	19.91 1.21 0.00	19.64 1.16 0.00	18.63 1.15 0.00	24.01 1.53 0.00	33.39 2.50 0.00	35.74 2.71 0.00	36.27 2.78 0.00	39.46 3.02 0.00	41.52 3.18 0.00	41.14 3.15 0.00	40.73 3.19 0.00	40.39 3.20 0.00	39.46 3.22 0.00	39.20 3.20 0.00	39.34 3.21 0.00	40.75 3.31 -0.68	47.39 3.67 0.00	49.48 3.67 0.00	40.80 3.26 0.00	32.12 2.60 0.00	29.14 2.16 0.00	26.28 1.99 -0.37
ROSETON___2 23588	23.26 1.76 0.00	22.15 1.56 0.00	19.91 1.21 0.00	19.64 1.16 0.00	18.63 1.15 0.00	24.01 1.53 0.00	33.39 2.50 0.00	35.74 2.71 0.00	36.27 2.78 0.00	39.46 3.02 0.00	41.52 3.18 0.00	41.14 3.15 0.00	40.73 3.19 0.00	40.39 3.20 0.00	39.46 3.22 0.00	39.20 3.20 0.00	39.34 3.21 0.00	40.75 3.31 -0.68	47.39 3.67 0.00	49.48 3.67 0.00	40.80 3.26 0.00	32.12 2.60 0.00	29.14 2.16 0.00	26.28 1.99 -0.37
RUSSELL___1 23602	22.20 0.71 0.00	21.19 0.60 0.00	19.12 0.43 0.00	18.85 0.37 0.00	17.81 0.33 0.00	23.07 0.58 0.00	31.63 0.74 0.00	33.82 0.79 0.00	33.33 0.80 0.97	35.98 0.87 1.32	39.26 0.92 0.00	39.09 1.10 0.00	38.48 0.94 0.00	38.20 1.00 0.00	37.00 0.76 0.00	36.72 0.72 0.00	36.60 0.47 0.00	36.97 0.15 -0.07	42.32 0.31 1.70	44.69 1.10 2.22	37.52 0.68 0.70	29.85 0.33 0.00	27.52 0.54 0.00	24.28 0.31 -0.04
RUSSELL___2 23532	22.20 0.71 0.00	21.19 0.60 0.00	19.12 0.43 0.00	18.85 0.37 0.00	17.81 0.33 0.00	23.07 0.58 0.00	31.63 0.74 0.00	33.82 0.79 0.00	33.33 0.80 0.97	35.98 0.87 1.32	39.26 0.92 0.00	39.09 1.10 0.00	38.48 0.94 0.00	38.20 1.00 0.00	37.00 0.76 0.00	36.72 0.72 0.00	36.60 0.47 0.00	36.97 0.15 -0.07	42.32 0.31 1.70	44.69 1.10 2.22	37.52 0.68 0.70	29.85 0.33 0.00	27.52 0.54 0.00	24.28 0.31 -0.04
RUSSELL___3 23549	21.90 0.41 0.00	20.92 0.33 0.00	18.90 0.21 0.00	18.64 0.17 0.00	17.62 0.14 0.00	22.80 0.31 0.00	31.26 0.37 0.00	33.43 0.40 0.00	32.90 0.37 0.97	35.51 0.40 1.32	38.72 0.38 0.00	38.59 0.61 0.00	37.92 0.38 0.00	37.64 0.45 0.00	36.46 0.22 0.00	36.14 0.14 0.00	36.09 -0.04 0.00	36.53 -0.30 -0.07	41.79 -0.22 1.70	44.10 0.50 2.22	36.99 0.15 0.70	29.46 -0.06 0.00	27.19 0.21 0.00	23.97 0.00 -0.04
RUSSELL___4 23556	22.18 0.69 0.00	21.19 0.60 0.00	19.12 0.43 0.00	18.85 0.37 0.00	17.80 0.31 0.00	23.07 0.58 0.00	31.63 0.74 0.00	33.82 0.79 0.00	33.33 0.80 0.97	35.98 0.87 1.32	39.26 0.92 0.00	39.09 1.10 0.00	38.48 0.94 0.00	38.20 1.00 0.00	36.96 0.72 0.00	36.72 0.72 0.00	36.56 0.44 0.00	36.97 0.15 -0.07	42.32 0.31 1.70	44.69 1.10 2.22	37.52 0.68 0.70	29.85 0.33 0.00	27.52 0.54 0.00	24.28 0.31 -0.04
RUSSELL___STATION 23914	21.90 0.41 0.00	20.92 0.33 0.00	18.90 0.21 0.00	18.64 0.17 0.00	17.62 0.14 0.00	22.80 0.31 0.00	31.26 0.37 0.00	33.43 0.40 0.00	32.90 0.37 0.97	35.51 0.40 1.32	38.72 0.38 0.00	38.59 0.61 0.00	37.92 0.38 0.00	37.64 0.45 0.00	36.46 0.22 0.00	36.14 0.14 0.00	36.09 -0.04 0.00	36.53 -0.30 -0.07	41.79 -0.22 1.70	44.10 0.50 2.22	36.99 0.15 0.70	29.46 -0.06 0.00	27.19 0.21 0.00	23.97 0.00 -0.04
S SALMON___HYD 24043	21.00 -0.49 0.00	20.18 -0.41 0.00	18.36 -0.34 0.00	18.13 -0.35 0.00	17.18 -0.30 0.00	22.19 -0.29 0.00	30.47 -0.18 0.23	32.88 -0.07 0.08	33.09 0.07 0.47	35.76 -0.04 0.64	37.34 -0.04 0.96	36.63 -0.19 1.17	36.08 -0.34 1.13	35.39 -0.37 1.43	34.32 -0.47 1.45	34.18 -0.40 1.42	34.25 -0.43 1.45	34.86 -0.40 1.50	41.30 -0.30 2.11	44.32 -0.30 1.50	36.50 -0.41 0.62	29.17 -0.15 0.20	26.73 -0.24 0.00	23.52 -0.43 -0.02
SELKIRK___I 23801	22.78 1.29 0.00	21.72 1.13 0.00	19.59 0.90 0.00	19.35 0.87 0.00	18.34 0.86 0.00	23.63 1.15 0.00	32.77 1.88 0.00	34.91 1.88 0.00	35.33 1.84 0.00	38.47 2.04 0.00	40.45 2.11 0.00	40.07 2.09 0.00	39.68 2.14 0.00	39.31 2.12 0.00	38.34 2.10 0.00	38.08 2.09 0.00	38.29 2.17 0.00	39.90 2.24 -0.90	46.34 2.62 0.00	48.43 2.61 0.00	39.72 2.18 0.00	31.23 1.71 0.00	28.41 1.43 0.00	25.80 1.39 -0.49
SELKIRK___II 23799	22.74 1.25 0.00	21.68 1.09 0.00	19.55 0.86 0.00	19.31 0.83 0.00	18.30 0.82 0.00	23.58 1.10 0.00	32.77 1.82 -0.06	34.86 1.77 -0.02	35.38 1.77 -0.12	38.53 1.93 -0.16	40.61 2.03 -0.24	40.25 1.97 -0.30	39.85 2.03 -0.29	39.56 2.01 -0.36	38.60 1.99 -0.37	38.33 1.98 -0.36	38.55 2.06 -0.37	40.18 2.13 -1.30	46.83 2.58 -0.53	48.76 2.56 -0.38	39.80 2.10 -0.16	31.22 1.65 -0.05	28.33 1.35 0.00	25.76 1.34 -0.49
SENECA OSWGO___HYD 24041	21.30 -0.19 0.00	20.40 -0.19 0.00	18.49 -0.21 0.00	18.26 -0.22 0.00	17.25 -0.23 0.00	22.26 -0.22 0.00	30.70 -0.18 0.00	32.93 -0.10 0.00	33.39 -0.10 0.00	36.33 -0.11 0.00	38.19 -0.15 0.00	37.87 -0.11 0.00	37.39 -0.15 0.00	37.04 -0.15 0.00	36.02 -0.22 0.00	35.78 -0.21 0.00	35.88 -0.25 0.00	36.51 -0.30 -0.05	43.45 -0.26 0.00	45.77 -0.05 0.00	37.39 -0.15 0.00	29.37 -0.15 0.00	26.84 -0.13 0.00	23.74 -0.22 -0.02
SENECA___ENERGY 23797	21.58 0.09 0.00	20.65 0.06 0.00	18.73 0.04 0.00	18.46 -0.02 0.00	17.46 -0.02 0.00	22.55 0.07 0.00	31.10 0.22 0.00	33.32 0.30 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.36 0.38 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.35 0.11 0.00	36.03 0.04 0.00	36.09 -0.04 0.00	36.68 -0.15 -0.08	43.72 0.00 0.00	46.28 0.46 0.00	37.65 0.11 0.00	29.58 0.06 0.00	27.11 0.14 0.00	23.90 -0.07 -0.04

SHOEMAKER___GT 23640	22.81 1.31 0.00	21.74 1.15 0.00	19.61 0.92 0.00	19.36 0.89 0.00	18.35 0.87 0.00	23.63 1.15 0.00	32.80 1.92 0.00	35.08 2.05 0.00	35.57 2.08 0.00	38.69 2.26 0.00	40.72 2.38 0.00	40.34 2.36 0.00	39.91 2.37 0.00	39.54 2.34 0.00	38.59 2.35 0.00	38.30 2.31 0.00	38.47 2.35 0.00	39.81 2.43 -0.63	46.56 2.84 0.00	48.75 2.93 0.00	39.98 2.44 0.00	31.44 1.92 0.00	28.57 1.59 0.00	25.68 1.41 -0.34
SHOREHAM_IC_1 23715	26.05 2.45 -2.11	22.78 2.18 -0.01	20.35 1.66 0.00	20.07 1.59 0.00	19.08 1.59 -0.01	24.07 1.57 -0.01	33.48 2.59 0.00	36.17 3.14 0.00	36.91 3.42 0.00	39.82 3.39 0.00	42.17 3.83 0.00	41.48 3.49 0.00	41.15 3.60 0.00	40.69 3.49 0.00	40.20 3.95 -0.01	39.97 3.96 -0.01	40.25 4.08 -0.04	41.95 4.26 -0.93	48.57 4.41 -0.44	51.45 4.54 -1.10	44.53 4.32 -2.68	36.94 3.16 -4.26	30.84 2.75 -1.11	27.14 2.82 -0.39
SHOREHAM_IC_2 23716	26.05 2.45 -2.11	22.78 2.18 -0.01	20.35 1.66 0.00	20.07 1.59 0.00	19.08 1.59 -0.01	24.07 1.57 -0.01	33.48 2.59 0.00	36.17 3.14 0.00	36.91 3.42 0.00	39.82 3.39 0.00	42.17 3.83 0.00	41.48 3.49 0.00	41.15 3.60 0.00	40.69 3.49 0.00	40.20 3.95 -0.01	39.97 3.96 -0.01	40.25 4.08 -0.04	41.95 4.26 -0.93	48.57 4.41 -0.44	51.45 4.54 -1.10	44.53 4.32 -2.68	36.94 3.16 -4.26	30.84 2.75 -1.11	27.14 2.82 -0.39
SISSONVILLE____ 23735	19.80 -1.70 0.00	19.11 -1.48 0.00	17.85 -0.84 0.00	17.76 -0.72 0.00	16.75 -0.73 0.00	21.20 -1.28 0.00	27.00 -2.29 1.60	30.16 -2.31 0.55	28.46 -1.84 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.21 -2.66 7.67	24.75 -2.68 9.76	23.67 -2.68 9.89	23.66 -2.66 9.67	23.70 -2.56 9.86	23.82 -2.54 10.40	26.30 -3.06 14.36	32.22 -3.39 10.21	30.56 -2.74 4.24	26.15 -2.01 1.36	25.36 -1.62 0.00	22.23 -1.70 0.00
SITHE_IND_GS1 24169	21.02 -0.47 0.00	20.14 -0.45 0.00	18.24 -0.45 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	21.97 -0.52 0.00	30.21 -0.68 0.00	32.33 -0.70 0.00	32.79 -0.70 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.41 -0.83 0.00	35.17 -0.83 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.67 -1.05 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.44 -0.54 0.00	23.40 -0.55 -0.02
SITHE_IND_GS2 24170	21.02 -0.47 0.00	20.14 -0.45 0.00	18.24 -0.45 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	21.97 -0.52 0.00	30.21 -0.68 0.00	32.33 -0.70 0.00	32.79 -0.70 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.41 -0.83 0.00	35.17 -0.83 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.67 -1.05 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.44 -0.54 0.00	23.40 -0.55 -0.02
SITHE_IND_GS3 24171	21.02 -0.47 0.00	20.14 -0.45 0.00	18.24 -0.45 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	21.97 -0.52 0.00	30.21 -0.68 0.00	32.33 -0.70 0.00	32.79 -0.70 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.41 -0.83 0.00	35.17 -0.83 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.67 -1.05 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.44 -0.54 0.00	23.40 -0.55 -0.02
SITHE_IND_GS4 24172	21.02 -0.47 0.00	20.14 -0.45 0.00	18.24 -0.45 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	21.97 -0.52 0.00	30.21 -0.68 0.00	32.33 -0.70 0.00	32.79 -0.70 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.41 -0.83 0.00	35.17 -0.83 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.67 -1.05 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.44 -0.54 0.00	23.40 -0.55 -0.02
SITHE___BATAVIA 24024	22.05 0.56 0.00	21.02 0.43 0.00	19.08 0.39 0.00	18.83 0.35 0.00	17.81 0.33 0.00	22.91 0.43 0.00	31.07 0.19 0.00	33.13 0.10 0.00	33.56 0.07 0.00	36.47 0.04 0.00	42.55 0.12 -4.09	42.71 0.57 -4.16	40.46 -0.07 -2.99	40.03 -0.07 -2.91	37.78 -0.47 -2.01	37.50 -0.65 -2.15	37.16 -0.83 -1.86	37.33 -1.25 -1.83	41.63 -1.18 0.91	44.54 -0.09 1.19	36.45 -0.71 0.37	28.87 -0.65 0.00	27.19 0.21 0.00	23.67 -0.31 -0.05
SITHE___INDEPEND 23800	21.02 -0.47 0.00	20.14 -0.45 0.00	18.24 -0.45 0.00	18.03 -0.44 0.00	17.04 -0.44 0.00	21.97 -0.52 0.00	30.21 -0.68 0.00	32.33 -0.70 0.00	32.79 -0.70 0.00	35.63 -0.80 0.00	37.50 -0.84 0.00	37.18 -0.80 0.00	36.72 -0.83 0.00	36.37 -0.82 0.00	35.41 -0.83 0.00	35.17 -0.83 0.00	35.26 -0.87 0.00	35.87 -0.92 -0.04	42.67 -1.05 0.00	44.85 -0.96 0.00	36.68 -0.86 0.00	28.84 -0.68 0.00	26.44 -0.54 0.00	23.40 -0.55 -0.02
SITHE___MASSENA 23902	20.10 -1.40 0.00	19.35 -1.23 0.00	17.94 -0.75 0.00	17.83 -0.65 0.00	16.82 -0.66 0.00	21.38 -1.10 0.00	26.78 -2.07 2.04	30.18 -2.15 0.70	27.45 -1.98 4.07	28.75 -2.11 5.57	27.75 -2.26 8.33	25.52 -2.32 10.15	25.47 -2.29 9.78	22.47 -2.27 12.45	21.46 -2.17 12.61	21.51 -2.16 12.33	21.42 -2.13 12.57	21.40 -2.09 13.26	22.83 -2.58 18.31	29.91 -2.89 13.02	29.84 -2.29 5.40	25.98 -1.80 1.74	25.49 -1.48 0.00	22.49 -1.44 0.00
SITHE___OGDNSBRG 24021	20.03 -1.46 0.00	19.35 -1.23 0.00	18.02 -0.67 0.00	17.92 -0.55 0.00	16.90 -0.58 0.00	21.47 -1.01 0.00	27.12 -1.94 1.82	30.45 -1.95 0.63	28.22 -1.64 3.63	29.71 -1.75 4.97	29.04 -1.88 7.43	26.88 -2.05 9.05	26.71 -2.10 8.73	23.97 -2.12 11.10	22.93 -2.06 11.25	22.98 -2.02 11.00	22.96 -1.95 11.21	23.02 -1.91 11.83	25.11 -2.28 16.33	31.68 -2.52 11.61	30.58 -2.14 4.82	26.32 -1.65 1.55	25.60 -1.37 0.00	22.49 -1.44 0.00
SITHE___STERLING 23777	21.82 0.32 0.00	20.94 0.35 0.00	18.97 0.28 0.00	18.74 0.26 0.00	17.76 0.28 0.00	22.93 0.45 0.00	31.66 0.77 0.00	33.92 0.89 0.00	34.46 0.97 0.00	37.49 1.06 0.00	39.49 1.15 0.00	39.05 1.06 0.00	38.56 1.01 0.00	38.20 1.00 0.00	37.15 0.91 0.00	36.90 0.90 0.00	37.03 0.90 0.00	37.65 0.88 -0.02	44.85 1.13 0.00	47.24 1.42 0.00	38.44 0.90 0.00	30.23 0.71 0.00	27.57 0.59 0.00	24.34 0.41 -0.01
SOUTH CAIRO___GT 23612	23.51 2.02 0.00	22.42 1.83 0.00	20.17 1.48 0.00	19.94 1.46 0.00	18.88 1.40 0.00	24.26 1.78 0.00	33.79 2.90 0.00	36.10 3.07 0.00	36.47 2.98 0.00	39.72 3.28 0.00	41.60 3.26 0.00	41.18 3.19 0.00	40.85 3.30 0.00	40.43 3.23 0.00	39.57 3.33 0.00	39.24 3.24 0.00	39.45 3.32 0.00	41.05 3.53 -0.77	48.04 4.33 0.00	50.35 4.54 0.00	41.11 3.57 0.00	32.36 2.83 0.00	29.35 2.37 0.00	26.45 2.11 -0.41
SOUTH HAMPTN___IC 23720	26.55 2.94 -2.11	23.23 2.64 -0.01	20.75 2.06 0.00	20.43 1.96 0.00	19.45 1.96 -0.01	24.56 2.07 -0.01	34.22 3.34 0.00	37.06 4.03 0.00	37.84 4.35 0.00	40.84 4.41 0.00	43.32 4.98 0.00	42.58 4.59 0.00	42.20 4.65 0.00	41.69 4.50 0.00	41.18 4.93 -0.01	40.98 4.97 -0.01	41.27 5.10 -0.04	43.05 5.37 -0.93	49.96 5.81 -0.43	53.13 6.23 -1.08	45.73 5.52 -2.67	37.82 4.04 -4.25	31.57 3.48 -1.11	27.72 3.40 -0.39
SOUTHOLD___IC 23719	27.99 4.38 -2.11	24.59 3.99 -0.01	21.92 3.23 0.00	21.62 3.14 0.00	20.55 3.06 -0.01	26.00 3.51 -0.01	36.35 5.47 0.00	39.63 6.61 0.00	40.49 7.00 0.00	43.80 7.36 0.00	46.62 8.28 0.00	45.62 7.64 0.00	45.09 7.55 0.00	44.44 7.25 0.00	43.90 7.64 -0.01	43.71 7.70 -0.01	44.12 7.95 -0.04	46.14 8.45 -0.93	53.86 9.71 -0.43	57.58 10.68 -1.09	48.99 8.78 -2.67	40.09 6.32 -4.25	33.54 5.45 -1.11	29.22 4.90 -0.39

ST LAWRENCE____ 23600	20.23 -1.27 0.00	19.50 -1.09 0.00	17.94 -0.75 0.00	17.81 -0.66 0.00	16.80 -0.68 0.00	21.45 -1.03 0.00	26.91 -1.85 2.12	30.31 -1.98 0.73	27.31 -1.94 4.24	28.55 -2.08 5.81	27.44 -2.22 8.68	25.17 -2.24 10.58	25.17 -2.18 10.20	22.02 -2.19 12.97	20.99 -2.10 13.14	21.05 -2.09 12.85	20.97 -2.06 13.10	20.88 -2.06 13.82	22.14 -2.49 19.08	29.54 -2.70 13.57	29.73 -2.18 5.63	26.03 -1.68 1.81	25.55 -1.43 0.00	22.61 -1.32 0.00
STATION 5_MISC_HYD 23604	22.07 0.58 0.00	21.08 0.49 0.00	19.03 0.34 0.00	18.77 0.29 0.00	17.73 0.24 0.00	22.93 0.45 0.00	31.50 0.62 0.00	33.65 0.63 0.00	33.16 0.63 0.97	35.80 0.69 1.32	39.07 0.73 0.00	38.89 0.91 0.00	38.22 0.68 0.00	37.94 0.74 0.00	36.71 0.47 0.00	36.43 0.43 0.00	36.35 0.22 0.00	36.79 -0.04 -0.07	42.06 0.04 1.70	44.32 0.73 2.22	37.14 0.30 0.70	29.55 0.03 0.00	27.30 0.32 0.00	24.09 0.12 -0.04
STEEL____WIND 323596	21.97 0.47 0.00	20.96 0.37 0.00	19.08 0.39 0.00	18.81 0.33 0.00	17.81 0.33 0.00	22.84 0.36 0.00	30.92 0.03 0.00	33.06 0.03 0.00	45.54 0.10 -11.94	52.85 0.04 -16.38	57.88 0.12 -19.42	58.41 0.68 -19.74	51.59 -0.15 -14.20	50.89 -0.11 -13.81	45.19 -0.58 -9.53	45.36 -0.83 -10.19	44.04 -0.94 -8.85	43.75 -1.40 -8.39	63.35 -1.27 -20.90	73.01 -0.09 -27.28	45.23 -0.86 -8.55	28.87 -0.65 0.00	27.27 0.30 0.00	23.51 -0.48 -0.06
STEBEN_REC_LFGE 323667	22.27 0.77 0.00	21.29 0.70 0.00	19.35 0.65 0.00	19.09 0.61 0.00	18.09 0.61 0.00	23.34 0.85 0.00	32.12 1.24 0.00	34.48 1.45 0.00	37.71 1.47 -2.75	41.74 1.53 -3.77	43.92 1.65 -3.93	43.99 2.01 -4.00	41.88 1.46 -2.87	41.44 1.45 -2.79	39.26 1.09 -1.93	38.96 0.90 -2.06	38.75 0.83 -1.79	39.11 0.55 -1.81	49.48 0.96 -4.81	54.20 2.11 -6.28	40.56 1.05 -1.97	30.20 0.68 0.00	28.00 1.02 0.00	24.38 0.38 -0.07
STONY____BROOK 24151	26.48 2.88 -2.11	23.17 2.57 -0.01	20.69 2.00 0.00	20.40 1.92 0.00	19.41 1.92 -0.01	24.61 2.11 -0.01	34.22 3.34 0.00	36.96 3.93 0.00	37.71 4.22 0.00	40.66 4.22 0.00	43.09 4.75 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.54 4.35 0.00	41.04 4.78 -0.01	40.80 4.79 -0.01	41.05 4.88 -0.05	42.80 5.11 -0.94	49.23 5.07 -0.45	52.25 5.31 -1.12	45.41 5.18 -2.69	37.69 3.90 -4.27	31.47 3.37 -1.12	27.60 3.28 -0.39
STURGEON_POOL_HYD 23609	23.82 2.32 0.00	22.69 2.10 0.00	20.39 1.70 0.00	20.18 1.70 0.00	19.09 1.61 0.00	24.35 1.87 0.00	33.94 3.06 0.00	36.33 3.30 0.00	36.54 3.05 0.00	39.75 3.32 0.00	41.60 3.26 0.00	41.18 3.19 0.00	40.73 3.19 0.00	40.39 3.20 0.00	39.65 3.41 0.00	39.34 3.35 0.00	39.49 3.36 0.00	40.99 3.53 -0.70	48.22 4.50 0.00	50.63 4.81 0.00	41.29 3.75 0.00	32.62 3.10 0.00	29.57 2.59 0.00	26.56 2.25 -0.38
SYNERGY____BIOGAS 323694	22.05 0.56 0.00	21.02 0.43 0.00	19.08 0.39 0.00	18.83 0.35 0.00	17.81 0.33 0.00	22.91 0.43 0.00	31.07 0.19 0.00	33.13 0.10 0.00	33.56 0.07 0.00	36.47 0.04 0.00	42.55 0.12 -4.09	42.71 0.57 -4.16	40.46 -0.07 -2.99	40.03 -0.07 -2.91	37.78 -0.47 -2.01	37.50 -0.65 -2.15	37.16 -0.83 -1.86	37.33 -1.25 -1.83	41.63 -1.18 0.91	44.54 -0.09 1.19	36.45 -0.71 0.37	28.87 -0.65 0.00	27.19 0.21 0.00	23.67 -0.31 -0.05
SYRACUSE____ENERGY_ST1 323597	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
SYRACUSE____ENERGY_ST2 323598	21.54 0.04 0.00	20.63 0.04 0.00	18.69 0.00 0.00	18.44 -0.04 0.00	17.45 -0.03 0.00	22.50 0.02 0.00	31.07 0.19 0.00	33.29 0.26 0.00	33.76 0.27 0.00	36.69 0.26 0.00	38.61 0.27 0.00	38.29 0.30 0.00	37.77 0.23 0.00	37.42 0.22 0.00	36.39 0.15 0.00	36.14 0.14 0.00	36.24 0.11 0.00	36.89 0.07 -0.06	43.89 0.18 0.00	46.23 0.41 0.00	37.77 0.23 0.00	29.67 0.15 0.00	27.11 0.14 0.00	23.98 0.02 -0.03
SYRACUSE____POWER 24017	21.56 0.06 0.00	20.65 0.06 0.00	18.71 0.02 0.00	18.46 -0.02 0.00	17.46 -0.02 0.00	22.55 0.07 0.00	31.10 0.22 0.00	33.36 0.33 0.00	33.86 0.37 0.00	36.80 0.36 0.00	38.72 0.38 0.00	38.40 0.42 0.00	37.92 0.38 0.00	37.56 0.37 0.00	36.53 0.29 0.00	36.25 0.25 0.00	36.35 0.22 0.00	37.00 0.18 -0.06	44.02 0.31 0.00	46.41 0.59 0.00	37.88 0.34 0.00	29.76 0.24 0.00	27.17 0.19 0.00	24.03 0.07 -0.03
TRIGEN____CC 323695	26.18 2.58 -2.11	22.95 2.35 -0.01	20.56 1.87 0.00	20.27 1.79 0.00	19.28 1.78 -0.01	24.70 2.20 -0.01	34.32 3.43 0.00	36.83 3.80 0.00	37.51 4.02 0.00	40.48 4.04 0.00	42.90 4.56 0.00	42.31 4.33 0.00	41.90 4.35 0.00	41.51 4.31 0.00	40.88 4.60 -0.04	40.57 4.54 -0.04	40.90 4.55 -0.22	43.69 4.67 -2.27	52.28 5.07 -3.50	59.54 5.04 -8.68	49.82 4.65 -7.63	40.96 3.63 -7.81	33.24 3.13 -3.14	27.22 2.89 -0.39
UNION____PROCESSING_DRP 323587	21.69 0.19 0.00	20.71 0.12 0.00	18.75 0.06 0.00	18.50 0.02 0.00	17.48 0.00 0.00	22.57 0.09 0.00	30.92 0.03 0.00	33.06 0.03 0.00	32.60 0.00 0.89	35.22 0.00 1.22	38.34 0.00 0.00	38.18 0.19 0.00	37.50 -0.04 0.00	37.19 0.00 0.00	36.02 -0.22 0.00	35.71 -0.29 0.00	35.70 -0.43 0.00	36.17 -0.66 -0.07	41.49 -0.65 1.57	43.77 0.00 2.04	36.60 -0.30 0.64	29.14 -0.38 0.00	26.92 -0.05 0.00	23.73 -0.24 -0.04
UPPER HUDSON____HYD 24058	22.85 1.35 0.00	21.82 1.24 0.00	19.68 0.99 0.00	19.44 0.96 0.00	18.44 0.96 0.00	23.90 1.42 0.00	33.56 2.59 -0.08	35.30 2.25 -0.03	35.76 2.11 -0.16	39.16 2.51 -0.21	41.19 2.53 -0.32	40.23 1.86 -0.39	39.75 1.84 -0.37	39.30 1.63 -0.48	38.02 1.30 -0.48	37.69 1.22 -0.47	38.13 1.52 -0.48	40.54 2.35 -1.43	48.22 3.80 -0.70	50.21 3.89 -0.50	40.37 2.63 -0.21	31.51 1.92 -0.07	28.49 1.51 0.00	25.97 1.53 -0.51
UPPER RAQUET____HYD 24056	19.80 -1.70 0.00	19.11 -1.48 0.00	17.85 -0.84 0.00	17.76 -0.72 0.00	16.75 -0.73 0.00	21.20 -1.28 0.00	27.00 -2.29 1.60	30.16 -2.31 0.55	28.46 -1.84 3.19	30.13 -1.93 4.37	29.74 -2.07 6.53	27.67 -2.36 7.96	27.21 -2.66 7.67	24.75 -2.68 9.76	23.67 -2.68 9.89	23.66 -2.66 9.67	23.70 -2.56 9.86	23.82 -2.54 10.40	26.30 -3.06 14.36	32.22 -3.39 10.21	30.56 -2.74 4.24	26.15 -2.01 1.36	25.36 -1.62 0.00	22.23 -1.70 0.00
VISCHER____FERRY HYD 24020	23.06 1.57 0.00	22.01 1.42 0.00	19.85 1.16 0.00	19.60 1.13 0.00	18.58 1.10 0.00	24.01 1.53 0.00	33.52 2.56 -0.07	35.43 2.38 -0.02	35.88 2.24 -0.14	39.22 2.59 -0.20	41.28 2.64 -0.29	40.85 2.51 -0.36	40.48 2.59 -0.34	40.12 2.49 -0.44	39.08 2.39 -0.44	38.77 2.34 -0.43	39.10 2.53 -0.44	40.91 2.76 -1.39	47.95 3.59 -0.65	50.08 3.80 -0.46	40.40 2.67 -0.19	31.62 2.04 -0.06	28.68 1.70 0.00	26.13 1.70 -0.50
WADING RIVER_IC_1 23522	26.14 2.54 -2.11	22.84 2.24 -0.01	20.41 1.72 0.00	20.10 1.63 0.00	19.13 1.64 -0.01	24.16 1.66 -0.01	33.60 2.72 0.00	36.33 3.30 0.00	37.08 3.59 0.00	39.97 3.53 0.00	42.37 4.02 0.00	41.63 3.65 0.00	41.30 3.75 0.00	40.84 3.65 0.00	40.35 4.09 -0.01	40.11 4.10 -0.01	40.36 4.19 -0.04	42.13 4.45 -0.93	48.74 4.59 -0.43	51.70 4.81 -1.08	44.70 4.50 -2.66	37.07 3.31 -4.25	30.97 2.89 -1.11	27.24 2.92 -0.39

WADING RIVER_IC_2 23547	26.14 2.54 -2.11	22.84 2.24 -0.01	20.41 1.72 0.00	20.10 1.63 0.00	19.13 1.64 -0.01	24.16 1.66 -0.01	33.60 2.72 0.00	36.33 3.30 0.00	37.08 3.59 0.00	39.97 3.53 0.00	42.37 4.02 0.00	41.63 3.65 0.00	41.30 3.75 0.00	40.84 3.65 0.00	40.35 4.09 -0.01	40.11 4.10 -0.01	40.36 4.19 -0.04	42.13 4.45 -0.93	48.74 4.59 -0.43	51.70 4.81 -1.08	44.70 4.50 -2.66	37.07 3.31 -4.25	30.97 2.89 -1.11	27.24 2.92 -0.39
WADING RIVER_IC_3 23601	26.14 2.54 -2.11	22.84 2.24 -0.01	20.41 1.72 0.00	20.10 1.63 0.00	19.13 1.64 -0.01	24.16 1.66 -0.01	33.60 2.72 0.00	36.33 3.30 0.00	37.08 3.59 0.00	39.97 3.53 0.00	42.37 4.02 0.00	41.63 3.65 0.00	41.30 3.75 0.00	40.84 3.65 0.00	40.35 4.09 -0.01	40.11 4.10 -0.01	40.36 4.19 -0.04	42.13 4.45 -0.93	48.74 4.59 -0.43	51.70 4.81 -1.08	44.70 4.50 -2.66	37.07 3.31 -4.25	30.97 2.89 -1.11	27.24 2.92 -0.39
WALDEN___HYDRO 24148	23.26 1.76 0.00	22.15 1.56 0.00	19.91 1.21 0.00	19.64 1.16 0.00	18.63 1.15 0.00	24.01 1.53 0.00	33.45 2.56 0.00	35.87 2.84 0.00	36.37 2.88 0.00	39.57 3.13 0.00	41.64 3.30 0.00	41.25 3.27 0.00	40.85 3.30 0.00	40.50 3.31 0.00	39.57 3.33 0.00	39.27 3.28 0.00	39.45 3.32 0.00	40.83 3.42 -0.66	47.60 3.89 0.00	49.80 3.98 0.00	40.99 3.45 0.00	32.21 2.69 0.00	29.19 2.21 0.00	26.25 1.96 -0.36
WARRENSBURG____ 23737	22.98 1.48 0.00	21.93 1.34 0.00	19.77 1.08 0.00	19.53 1.05 0.00	18.53 1.05 0.00	24.01 1.53 0.00	33.71 2.75 -0.08	35.43 2.38 -0.03	35.89 2.24 -0.16	39.31 2.66 -0.21	41.34 2.68 -0.32	40.23 1.86 -0.39	39.72 1.80 -0.37	39.19 1.53 -0.48	37.88 1.16 -0.48	37.58 1.12 -0.47	38.05 1.45 -0.48	40.61 2.43 -1.43	48.39 3.98 -0.70	50.48 4.17 -0.50	40.52 2.78 -0.21	31.65 2.07 -0.07	28.60 1.62 0.00	26.09 1.65 -0.51
WATERSIDE___6 8 9 23538	23.91 2.41 -0.01	22.71 2.12 0.00	20.37 1.68 0.00	20.08 1.61 0.00	19.05 1.57 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.51 4.08 0.00	42.67 4.33 0.00	42.28 4.29 0.00	41.94 4.39 0.00	41.58 4.39 0.00	40.70 4.46 0.00	40.39 4.39 0.00	40.54 4.41 0.00	41.98 4.52 -0.71	48.48 4.77 0.00	50.62 4.81 0.01	41.93 4.39 0.00	32.92 3.39 0.00	29.98 2.99 -0.01	27.07 2.75 -0.39
WDELAWARE___HYD 323627	23.08 1.59 0.00	22.05 1.46 0.00	19.89 1.20 0.00	19.64 1.16 0.00	18.60 1.12 0.00	23.94 1.46 0.00	33.30 2.41 0.00	35.74 2.71 0.00	36.47 2.98 0.00	39.68 3.24 0.00	41.79 3.45 0.00	41.33 3.34 0.00	40.81 3.26 0.00	40.17 2.98 0.00	39.14 2.90 0.00	38.88 2.88 0.00	37.53 1.41 0.00	38.80 1.47 -0.57	45.51 1.79 0.00	47.74 1.92 0.00	39.49 1.95 0.00	31.06 1.53 0.00	28.14 1.16 0.00	25.20 0.96 -0.32
WEST BABYLON___IC 23714	26.59 2.99 -2.11	23.30 2.70 -0.01	20.82 2.13 0.00	20.53 2.05 0.00	19.52 2.03 -0.01	24.94 2.45 -0.01	34.65 3.77 0.00	37.32 4.29 0.00	38.08 4.59 0.00	41.06 4.63 0.00	43.55 5.21 0.00	42.85 4.86 0.00	42.42 4.88 0.00	41.99 4.80 0.00	41.44 5.18 -0.02	41.20 5.18 -0.02	41.27 5.06 -0.08	43.24 5.26 -1.23	50.39 5.55 -1.12	54.38 5.77 -2.79	46.61 5.29 -3.78	38.64 4.08 -5.05	32.13 3.59 -1.56	27.62 3.30 -0.39
WEST CANADA___HYD 24049	21.69 0.19 0.00	20.75 0.16 0.00	18.80 0.11 0.00	18.59 0.11 0.00	17.59 0.11 0.00	22.66 0.18 0.00	31.31 0.34 -0.08	33.39 0.33 -0.03	33.99 0.33 -0.17	37.03 0.36 -0.23	39.10 0.42 -0.34	38.78 0.38 -0.42	38.32 0.38 -0.40	38.07 0.37 -0.51	37.12 0.36 -0.52	36.90 0.40 -0.50	37.04 0.40 -0.51	37.69 0.41 -0.53	44.95 0.48 -0.75	46.86 0.50 -0.53	38.14 0.38 -0.22	29.89 0.30 -0.07	27.22 0.24 0.00	24.16 0.24 0.01
WESTERN_NY_WIND 24143	22.05 0.56 0.00	21.02 0.43 0.00	19.08 0.39 0.00	18.83 0.35 0.00	17.81 0.33 0.00	22.91 0.43 0.00	31.04 0.16 0.00	33.09 0.07 0.00	33.56 0.07 0.00	36.44 0.00 0.00	42.94 0.08 -4.53	43.16 0.57 -4.60	40.74 -0.11 -3.31	40.34 -0.07 -3.22	37.96 -0.51 -2.22	37.65 -0.72 -2.37	37.32 -0.87 -2.06	37.48 -1.29 -2.02	42.49 -1.22 0.00	45.68 -0.14 0.00	36.79 -0.75 0.00	28.84 -0.68 0.00	27.17 0.19 0.00	23.64 -0.34 -0.05
WESTOVER___LESR 323668	22.12 0.62 0.00	21.14 0.56 0.00	19.16 0.47 0.00	18.90 0.43 0.00	17.90 0.42 0.00	23.04 0.56 0.00	31.72 0.83 0.00	33.92 0.89 0.00	35.73 0.90 -1.34	39.22 0.95 -1.83	41.23 1.04 -1.85	41.01 1.14 -1.88	39.84 0.94 -1.35	39.47 0.97 -1.32	37.95 0.80 -0.91	37.69 0.72 -0.97	37.71 0.76 -0.82	38.38 0.66 -0.96	46.87 0.87 -2.28	50.07 1.28 -2.98	39.34 0.86 -0.93	30.20 0.68 0.00	27.71 0.73 0.00	24.49 0.45 -0.10
WETHRSFD_WT_PWR 323626	21.99 0.49 0.00	21.00 0.41 0.00	19.10 0.41 0.00	18.85 0.37 0.00	17.85 0.37 0.00	22.91 0.43 0.00	31.13 0.25 0.00	33.26 0.23 0.00	41.78 0.24 -8.05	47.66 0.18 -11.04	49.91 0.27 -11.30	50.19 0.72 -11.48	45.84 0.04 -8.26	45.30 0.07 -8.03	41.46 -0.33 -5.55	41.38 -0.54 -5.93	40.66 -0.61 -5.15	40.70 -0.99 -4.94	56.98 -0.83 -14.10	64.40 0.18 -18.40	42.78 -0.53 -5.77	29.14 -0.38 0.00	27.33 0.35 0.00	23.73 -0.26 -0.06
YORK___WARBASSE 23770	23.97 2.47 0.00	22.75 2.16 0.00	20.41 1.72 0.00	20.10 1.63 0.00	19.07 1.59 0.00	24.55 2.07 0.00	34.10 3.21 0.00	36.56 3.54 0.00	37.21 3.72 0.00	40.55 4.12 0.00	42.71 4.37 0.00	42.35 4.37 0.00	42.01 4.47 0.00	41.66 4.46 0.00	40.78 4.53 -0.01	40.50 4.50 -0.01	40.65 4.52 -0.01	42.06 4.59 -0.71	48.70 4.98 0.00	50.88 5.04 -0.02	42.08 4.54 0.00	33.07 3.54 0.00	30.06 3.07 -0.01	27.11 2.80 -0.39