

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/22/2015

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	21.46	17.17	16.12	14.94	15.61	17.12	20.87	26.22	30.46	32.38	38.52	40.59	44.27	48.24	54.33	66.13	66.55	56.20	42.50	39.54	38.92	35.81	29.71	27.15
24138	2.42	1.76	1.58	1.41	1.51	1.72	2.20	2.98	3.64	3.80	4.38	4.59	5.18	5.46	5.50	5.65	5.75	5.45	4.89	4.17	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
74TH STREET_GT_1	21.50	17.19	16.14	14.95	15.62	17.14	20.89	26.24	30.50	32.38	38.55	40.62	44.27	48.24	54.29	66.09	66.51	56.16	42.53	39.58	38.98	35.88	29.77	27.18
24260	2.46	1.77	1.60	1.42	1.52	1.74	2.22	3.00	3.67	3.80	4.41	4.62	5.18	5.46	5.46	5.61	5.71	5.41	4.93	4.20	4.55	4.29	3.68	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
74TH STREET_GT_2	21.50	17.19	16.14	14.95	15.62	17.14	20.89	26.24	30.50	32.38	38.55	40.62	44.27	48.24	54.29	66.09	66.51	56.16	42.53	39.58	38.98	35.88	29.77	27.18
24261	2.46	1.77	1.60	1.42	1.52	1.74	2.22	3.00	3.67	3.80	4.41	4.62	5.18	5.46	5.46	5.61	5.71	5.41	4.93	4.20	4.55	4.29	3.68	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
ADK HUDSON___FALLS	20.64	16.56	15.63	14.44	15.04	16.43	19.82	24.33	27.86	30.09	33.80	35.86	40.21	42.29	42.97	45.29	46.26	43.31	38.13	32.61	35.07	33.44	27.42	25.43
24011	1.60	1.14	1.09	0.91	0.94	1.03	1.16	1.09	1.28	1.51	1.60	1.85	2.02	2.07	2.11	2.09	2.10	1.96	1.98	1.58	2.10	1.86	1.33	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.26	-0.12	-0.34	-1.05	-2.28	-2.19	-1.24	-0.19	-0.57	-0.19	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.06	16.90	15.93	14.74	15.35	16.80	20.31	25.03	28.57	30.81	34.84	36.85	41.23	43.52	44.64	47.53	48.61	45.05	39.24	33.78	36.03	34.23	28.20	26.12
23798	2.02	1.48	1.40	1.20	1.25	1.40	1.64	1.79	1.99	2.23	2.49	2.70	2.97	3.11	3.19	3.07	3.23	3.01	2.98	2.44	2.95	2.65	2.11	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.41	-0.18	-0.52	-1.63	-3.54	-3.41	-1.93	-0.30	-0.89	-0.30	0.00	0.00	0.00
ADK S GLENS___FALLS	20.64	16.56	15.63	14.44	15.04	16.43	19.82	24.33	27.86	30.09	33.80	35.86	40.21	42.29	42.97	45.29	46.26	43.31	38.13	32.61	35.07	33.44	27.42	25.43
24028	1.60	1.14	1.09	0.91	0.94	1.03	1.16	1.09	1.28	1.51	1.60	1.85	2.02	2.07	2.11	2.09	2.10	1.96	1.98	1.58	2.10	1.86	1.33	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.26	-0.12	-0.34	-1.05	-2.28	-2.19	-1.24	-0.19	-0.57	-0.19	0.00	0.00	0.00
ADK_NYS___DAM	20.38	16.36	15.44	14.29	14.90	16.31	19.75	24.45	27.99	30.15	34.07	36.01	40.42	42.63	43.48	45.97	47.02	43.89	38.42	32.96	35.13	33.48	27.62	25.50
23527	1.33	0.94	0.90	0.76	0.80	0.91	1.08	1.21	1.41	1.57	1.82	1.96	2.21	2.35	2.43	2.37	2.48	2.33	2.23	1.83	2.13	1.89	1.54	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.31	-0.14	-0.40	-1.23	-2.67	-2.57	-1.45	-0.22	-0.67	-0.23	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.71	15.83	14.93	13.85	14.42	15.77	19.11	23.68	27.19	29.26	32.87	34.81	39.26	41.24	41.46	42.96	43.96	41.67	37.07	31.51	33.86	32.46	26.76	24.66
24190	0.67	0.42	0.39	0.31	0.32	0.37	0.45	0.44	0.61	0.68	0.83	0.98	1.14	1.24	1.27	1.23	1.22	1.12	1.04	0.85	1.02	0.88	0.68	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.04	-0.12	-0.37	-0.81	-0.78	-0.44	-0.07	-0.20	-0.07	0.00	0.00	0.00
ALBANY___1	19.71	15.83	14.93	13.85	14.42	15.77	19.11	23.68	27.19	29.26	32.87	34.81	39.26	41.24	41.46	42.96	43.96	41.67	37.07	31.51	33.86	32.46	26.76	24.66
23571	0.67	0.42	0.39	0.31	0.32	0.37	0.45	0.44	0.61	0.68	0.83	0.98	1.14	1.24	1.27	1.23	1.22	1.12	1.04	0.85	1.02	0.88	0.68	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.04	-0.12	-0.37	-0.81	-0.78	-0.44	-0.07	-0.20	-0.07	0.00	0.00	0.00
ALBANY___2	19.71	15.83	14.93	13.85	14.42	15.77	19.11	23.68	27.19	29.26	32.87	34.81	39.26	41.24	41.46	42.96	43.96	41.67	37.07	31.51	33.86	32.46	26.76	24.66
23572	0.67	0.42	0.39	0.31	0.32	0.37	0.45	0.44	0.61	0.68	0.83	0.98	1.14	1.24	1.27	1.23	1.22	1.12	1.04	0.85	1.02	0.88	0.68	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.04	-0.12	-0.37	-0.81	-0.78	-0.44	-0.07	-0.20	-0.07	0.00	0.00	0.00
ALBANY___3	19.71	15.83	14.93	13.85	14.42	15.77	19.11	23.68	27.19	29.26	32.87	34.81	39.26	41.24	41.46	42.96	43.96	41.67	37.07	31.51	33.86	32.46	26.76	24.66
23573	0.67	0.42	0.39	0.31	0.32	0.37	0.45	0.44	0.61	0.68	0.83	0.98	1.14	1.24	1.27	1.23	1.22	1.12	1.04	0.85	1.02	0.88	0.68	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.04	-0.12	-0.37	-0.81	-0.78	-0.44	-0.07	-0.20	-0.07	0.00	0.00	0.00
ALBANY___4	19.71	15.83	14.93	13.85	14.42	15.77	19.11	23.68	27.19	29.26	32.87	34.81	39.26	41.24	41.46	42.96	43.96	41.67	37.07	31.51	33.86	32.46	26.76	24.66
23574	0.67	0.42	0.39	0.31	0.32	0.37	0.45	0.44	0.61	0.68	0.83	0.98	1.14	1.24	1.27	1.23	1.22	1.12	1.04	0.85	1.02	0.88	0.68	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.04	-0.12	-0.37	-0.81	-0.78	-0.44	-0.07	-0.20	-0.07	0.00	0.00	0.00

ALBANY___LFG	19.96	16.03	15.13	14.01	14.60	15.95	19.34	23.98	27.51	29.66	33.34	35.34	39.84	41.86	42.18	43.79	44.76	42.37	37.63	31.95	34.34	32.88	27.08	25.00
323615	0.91	0.62	0.60	0.47	0.51	0.55	0.67	0.74	0.93	1.09	1.28	1.48	1.71	1.84	1.91	1.88	1.84	1.72	1.58	1.25	1.48	1.30	0.99	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.11	-0.05	-0.15	-0.45	-0.99	-0.95	-0.54	-0.08	-0.25	-0.08	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	18.11	14.78	13.94	13.01	13.56	14.80	17.92	21.99	25.07	26.98	30.23	31.95	35.91	37.65	37.47	38.55	39.62	37.95	33.88	28.66	30.65	29.59	24.55	22.46
24188	-0.93	-0.63	-0.60	-0.53	-0.54	-0.60	-0.75	-1.26	-1.51	-1.60	-1.73	-1.79	-2.17	-2.23	-2.35	-2.37	-2.35	-2.17	-2.09	-1.80	-2.13	-1.99	-1.54	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	18.11	14.78	13.94	13.01	13.56	14.80	17.92	21.99	25.07	26.98	30.23	31.95	35.91	37.65	37.47	38.55	39.62	37.95	33.88	28.66	30.65	29.59	24.55	22.46
323711	-0.93	-0.63	-0.60	-0.53	-0.54	-0.60	-0.75	-1.26	-1.51	-1.60	-1.73	-1.79	-2.17	-2.23	-2.35	-2.37	-2.35	-2.17	-2.09	-1.80	-2.13	-1.99	-1.54	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	19.58	15.83	15.02	13.93	14.51	15.99	19.30	28.57	31.39	30.95	35.34	37.51	44.10	45.85	45.14	45.00	46.99	45.33	38.47	32.62	35.40	34.12	27.60	25.33
23514	0.53	0.42	0.48	0.39	0.41	0.59	0.63	0.65	0.69	-1.49	-1.89	-2.16	-2.17	-2.35	-2.39	-2.54	-2.56	-2.37	-2.23	-1.73	-1.93	-1.67	1.51	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.68	-4.12	-3.86	-5.27	-5.93	-8.19	-8.32	-7.71	-6.61	-7.58	-7.58	-4.73	-3.90	-4.56	-4.21	0.00	0.00
ALTONA_WT_PWR	18.32	14.95	14.10	13.13	13.69	14.94	18.11	22.29	25.44	27.41	30.74	32.49	36.48	38.21	38.03	39.16	40.24	38.59	34.49	29.24	31.34	30.22	24.91	22.84
323606	-0.72	-0.46	-0.44	-0.41	-0.41	-0.46	-0.56	-0.95	-1.14	-1.17	-1.21	-1.25	-1.60	-1.67	-1.79	-1.76	-1.72	-1.52	-1.48	-1.22	-1.44	-1.36	-1.17	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	18.74	15.26	14.47	13.44	13.96	15.28	18.09	41.96	42.48	43.21	32.17	33.88	38.98	40.84	40.75	56.21	43.10	41.26	36.27	30.81	33.00	32.22	25.96	24.13
24010	-0.31	-0.15	-0.07	-0.09	-0.14	-0.12	-0.58	0.14	-0.45	-0.46	-1.05	-1.28	-1.07	-1.04	-0.91	-1.02	-1.09	-1.08	-1.08	-0.79	-1.11	-0.60	-0.13	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.58	-16.35	-15.09	-1.27	-1.42	-1.97	-2.00	-1.85	-16.31	-2.22	-2.22	-1.39	-1.15	-1.34	-1.24	0.00	0.00
ARTHUR_KILL_GT_1	21.55	17.26	16.19	15.00	15.66	17.15	20.82	26.07	30.36	32.26	39.98	40.59	47.53	47.99	53.88	65.71	66.08	55.83	47.53	47.53	47.53	47.53	47.53	27.21
23520	2.49	1.83	1.64	1.46	1.55	1.74	2.15	2.83	3.54	3.66	4.35	4.55	5.10	5.22	5.06	5.24	5.29	5.09	4.78	4.14	4.46	4.26	3.70	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.24	-0.02	-3.68	-2.29	-4.35	-2.89	-9.01	-19.55	-18.83	-10.63	-6.78	-12.93	-10.30	-11.69	-17.74	-0.01
ARTHUR_KILL_2	21.55	17.26	16.19	15.00	15.66	17.15	20.82	26.07	30.36	32.26	39.98	40.59	47.53	47.99	53.88	65.71	66.08	55.83	47.53	47.53	47.53	47.53	47.53	27.21
23512	2.49	1.83	1.64	1.46	1.55	1.74	2.15	2.83	3.54	3.66	4.35	4.55	5.10	5.22	5.06	5.24	5.29	5.09	4.78	4.14	4.46	4.26	3.70	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.24	-0.02	-3.68	-2.29	-4.35	-2.89	-9.01	-19.55	-18.83	-10.63	-6.78	-12.93	-10.30	-11.69	-17.74	-0.01
ARTHUR_KILL_3	21.44	17.14	16.09	14.92	15.58	17.09	20.85	26.22	30.44	32.30	39.90	40.46	47.50	48.08	54.13	65.92	66.34	56.04	47.50	47.48	47.50	47.40	47.42	27.13
23513	2.40	1.73	1.56	1.38	1.48	1.69	2.18	2.98	3.61	3.69	4.25	4.42	5.06	5.30	5.44	5.54	5.54	5.29	4.75	4.08	4.42	4.14	3.60	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.03	-3.69	-2.30	-4.36	-2.90	-9.02	-19.56	-18.84	-10.64	-6.79	-12.94	-10.30	-11.68	-17.73	0.00
ASHOKAN___	20.79	16.69	15.63	14.55	15.16	16.59	20.12	25.24	29.08	31.32	36.28	38.49	42.90	45.88	48.96	55.30	56.21	50.14	40.88	36.20	37.33	35.18	28.75	26.22
23654	1.75	1.28	1.09	1.02	1.06	1.19	1.46	2.00	2.50	2.74	3.29	3.68	4.34	4.62	4.86	5.07	5.29	4.97	4.13	3.41	3.77	3.60	2.66	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.07	-0.49	-1.38	-4.29	-9.30	-8.96	-5.06	-0.78	-2.34	-0.79	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	21.66	17.33	16.29	15.10	15.77	17.30	21.08	26.14	30.51	32.23	38.54	40.48	44.03	47.83	53.84	65.59	66.00	55.75	42.43	39.54	38.95	36.00	29.75	27.38
323581	2.61	1.91	1.74	1.56	1.66	1.89	2.41	2.90	3.69	3.66	4.41	4.49	4.95	5.07	5.02	5.11	5.20	5.01	4.82	4.17	4.52	4.42	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	21.66	17.33	16.29	15.11	15.77	17.32	21.08	26.14	30.51	32.23	38.54	40.48	44.03	47.83	53.84	65.59	66.00	55.75	42.43	39.54	38.95	36.00	29.75	27.38
323582	2.61	1.91	1.74	1.57	1.66	1.91	2.41	2.90	3.69	3.66	4.41	4.49	4.95	5.07	5.02	5.11	5.20	5.01	4.82	4.17	4.52	4.42	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01
ASTORIA_GT2_1	21.66	17.33	16.29	15.11	15.77	17.32	21.08	26.16	30.51	32.23	38.54	40.51	44.07	47.87	53.84	65.63	66.04	55.79	42.43	39.54	38.98	36.03	29.75	27.38
24094	2.61	1.91	1.74	1.57	1.66	1.91	2.41	2.93	3.69	3.66	4.41	4.52	4.99	5.11	5.02	5.16	5.25	5.05	4.82	4.17	4.55	4.45	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01
ASTORIA_GT2_2	21.66	17.33	16.29	15.11	15.77	17.32	21.08	26.16	30.51	32.23	38.54	40.51	44.07	47.87	53.84	65.63	66.04	55.79	42.43	39.54	38.98	36.03	29.75	27.38
24095	2.61	1.91	1.74	1.57	1.66	1.91	2.41	2.93	3.69	3.66	4.41	4.52	4.99	5.11	5.02	5.16	5.25	5.05	4.82	4.17	4.55	4.45	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01
ASTORIA_GT2_3	21.66	17.33	16.29	15.11	15.77	17.32	21.08	26.16	30.51	32.23	38.54	40.51	44.07	47.87	53.84	65.63	66.04	55.79	42.43	39.54	38.98	36.03	29.75	27.38
24096	2.61	1.91	1.74	1.57	1.66	1.91	2.41	2.93	3.69	3.66	4.41	4.52	4.99	5.11	5.02	5.16	5.25	5.05	4.82	4.17	4.55	4.45	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01
ASTORIA_GT2_4	21.66	17.33	16.29	15.11	15.77	17.32	21.08	26.16	30.51	32.23	38.54	40.51	44.07	47.87	53.84	65.63	66.04	55.79	42.43	39.54	38.98	36.03	29.75	27.38
24097	2.61	1.91	1.74	1.57	1.66	1.91	2.41	2.93	3.69	3.66	4.41	4.52	4.99	5.11	5.02	5.16	5.25	5.05	4.82	4.17	4.55	4.45	3.65	3.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.23	0.01	-2.18	-2.25	-1.01	-2.89	-9.01	-19.55	-18.83	-10.63	-1.65	-4.92	-1.65	0.00	-0.01	-0.01

ASTORIA_GT3_1 24098	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT3_2 24099	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT3_3 24100	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT3_4 24101	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT4_1 24102	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT4_2 24103	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT4_3 24104	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT4_4 24105	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT_1 23523	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT_10 24110	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
ASTORIA_GT_11 24225	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
ASTORIA_GT_12 24226	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
ASTORIA_GT_13 24227	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
ASTORIA_GT_5 24106	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT_7 24107	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA_GT_8 24108	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01

ASTORIA___2 24149	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA___3 23516	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
ASTORIA___4 23517	21.66 2.61 -0.01	17.33 1.91 -0.01	16.29 1.74 -0.01	15.11 1.57 -0.01	15.77 1.66 -0.01	17.32 1.91 -0.01	21.08 2.41 -0.01	26.16 2.93 0.01	30.51 3.69 -0.23	32.23 3.66 0.01	38.54 4.41 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.63 5.16 -19.55	66.04 5.25 -18.83	55.79 5.05 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.98 4.55 -1.65	36.03 4.45 0.00	29.75 3.65 -0.01	27.38 3.42 -0.01
ASTORIA___5 23518	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
AST_ENERGY_2_CC3 323677	21.44 2.40 0.00	17.16 1.74 0.00	16.09 1.56 0.00	14.92 1.38 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.39 3.56 -0.24	32.32 3.74 0.00	38.42 4.28 -2.19	40.49 4.49 -2.26	44.16 5.06 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	65.96 5.49 -19.56	66.39 5.58 -18.84	56.08 5.34 -10.64	42.43 4.82 -1.65	39.48 4.11 -4.92	38.89 4.46 -1.65	35.78 4.20 0.00	29.69 3.60 0.00	27.13 3.18 0.00
AST_ENERGY_2_CC4 323678	21.44 2.40 0.00	17.16 1.74 0.00	16.09 1.56 0.00	14.92 1.38 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.39 3.56 -0.24	32.32 3.74 0.00	38.42 4.28 -2.19	40.49 4.49 -2.26	44.16 5.06 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	65.96 5.49 -19.56	66.39 5.58 -18.84	56.08 5.34 -10.64	42.43 4.82 -1.65	39.48 4.11 -4.92	38.89 4.46 -1.65	35.78 4.20 0.00	29.69 3.60 0.00	27.13 3.18 0.00
ATHENS_STG_1 23668	20.43 1.39 0.00	16.42 1.00 0.00	15.45 0.92 0.00	14.33 0.80 0.00	14.96 0.86 0.00	16.37 0.97 0.00	19.84 1.18 0.00	24.73 1.49 0.00	28.39 1.81 0.00	30.46 1.89 0.00	33.20 2.17 0.93	35.07 2.30 0.97	40.19 2.55 0.44	41.31 2.67 1.25	38.64 2.71 3.88	35.29 2.78 8.41	36.72 2.86 8.10	38.22 2.69 4.58	37.73 2.48 0.71	30.44 2.10 2.11	34.43 2.36 0.71	33.76 2.18 0.00	27.94 1.85 0.00	25.67 1.72 0.00
ATHENS_STG_2 23670	20.43 1.39 0.00	16.42 1.00 0.00	15.45 0.92 0.00	14.33 0.80 0.00	14.96 0.86 0.00	16.37 0.97 0.00	19.84 1.18 0.00	24.73 1.49 0.00	28.39 1.81 0.00	30.46 1.89 0.00	33.20 2.17 0.93	35.07 2.30 0.97	40.19 2.55 0.44	41.31 2.67 1.25	38.64 2.71 3.88	35.29 2.78 8.41	36.72 2.86 8.10	38.22 2.69 4.58	37.73 2.48 0.71	30.44 2.10 2.11	34.43 2.36 0.71	33.76 2.18 0.00	27.94 1.85 0.00	25.67 1.72 0.00
ATHENS_STG_3 23677	20.43 1.39 0.00	16.42 1.00 0.00	15.45 0.92 0.00	14.33 0.80 0.00	14.96 0.86 0.00	16.37 0.97 0.00	19.84 1.18 0.00	24.73 1.49 0.00	28.39 1.81 0.00	30.46 1.89 0.00	33.20 2.17 0.93	35.07 2.30 0.97	40.19 2.55 0.44	41.31 2.67 1.25	38.64 2.71 3.88	35.29 2.78 8.41	36.72 2.86 8.10	38.22 2.69 4.58	37.73 2.48 0.71	30.44 2.10 2.11	34.43 2.36 0.71	33.76 2.18 0.00	27.94 1.85 0.00	25.67 1.72 0.00
BABYLON_RES_REC 323704	24.87 2.78 -3.04	23.67 2.05 -6.21	22.85 1.86 -6.45	22.45 1.66 -7.25	22.77 1.78 -6.89	23.07 2.02 -5.65	25.37 2.54 -4.17	31.40 3.44 -4.72	32.94 3.93 -2.43	34.06 4.06 -1.42	39.74 4.70 -3.08	44.47 4.96 -5.77	48.18 5.52 -4.58	68.90 5.78 -23.24	76.39 5.86 -30.72	80.67 6.02 -33.73	79.74 6.13 -31.64	75.57 5.81 -29.64	57.24 5.25 -16.03	45.38 4.45 -10.48	45.09 4.85 -7.46	43.96 4.61 -7.77	41.42 3.84 -11.50	36.16 3.35 -8.87
BARRETT_IC_1 23704	25.10 2.51 -3.54	25.96 1.85 -8.70	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87
BARRETT_IC_10 23701	24.75 2.51 -3.19	24.19 1.85 -6.93	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87
BARRETT_IC_11 23702	24.75 2.51 -3.19	24.19 1.85 -6.93	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87
BARRETT_IC_12 23703	24.75 2.51 -3.19	24.19 1.85 -6.93	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87
BARRETT_IC_2 23705	25.10 2.51 -3.54	25.96 1.85 -8.70	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87
BARRETT_IC_3 23706	25.10 2.51 -3.54	25.96 1.85 -8.70	23.84 1.70 -7.60	22.94 1.52 -7.89	22.94 1.63 -7.21	22.94 1.88 -5.66	25.19 2.35 -4.17	31.10 3.14 -4.72	32.79 3.77 -2.44	33.96 3.95 -1.43	39.49 4.44 -3.09	44.13 4.62 -5.77	47.80 5.14 -4.58	68.54 5.42 -23.24	75.95 5.41 -30.72	80.17 5.52 -33.73	79.27 5.66 -31.64	75.13 5.38 -29.64	56.98 5.00 -16.03	45.13 4.26 -10.41	44.84 4.59 -7.47	43.68 4.33 -7.78	41.32 3.73 -11.50	36.17 3.35 -8.87

BARRETT_IC_4 23707	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT_IC_5 23708	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT_IC_6 23709	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT_IC_7 23710	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT_IC_8 23711	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT_IC_9 23700	24.75	24.19	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.19	-6.93	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT__1 23545	25.10	25.96	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.54	-8.70	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BARRETT__2 23546	24.75	24.19	23.84	22.94	22.94	22.94	25.19	31.10	32.79	33.96	39.49	44.13	47.80	68.54	75.95	80.17	79.27	75.13	56.98	45.13	44.84	43.68	41.32	36.17
	2.51	1.85	1.70	1.52	1.63	1.88	2.35	3.14	3.77	3.95	4.44	4.62	5.14	5.42	5.41	5.52	5.66	5.38	5.00	4.26	4.59	4.33	3.73	3.35
	-3.19	-6.93	-7.60	-7.89	-7.21	-5.66	-4.17	-4.72	-2.44	-1.43	-3.09	-5.77	-4.58	-23.24	-30.72	-33.73	-31.64	-29.64	-16.03	-10.41	-7.47	-7.78	-11.50	-8.87
BAYONEEC__CTG1 323682	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG2 323683	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG3 323684	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG4 323685	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG5 323686	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG6 323687	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG7 323688	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00
BAYONEEC__CTG8 323689	21.46	17.17	16.11	14.93	15.59	17.11	20.87	26.22	30.44	32.35	38.49	40.52	44.20	48.16	54.21	66.00	66.43	56.08	42.43	39.51	38.92	35.81	29.71	27.15
	2.42	1.76	1.57	1.39	1.49	1.71	2.20	2.98	3.61	3.77	4.35	4.52	5.10	5.38	5.37	5.52	5.63	5.34	4.82	4.14	4.49	4.23	3.62	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.19	-2.26	-1.02	-2.90	-9.02	-19.56	-18.84	-10.64	-1.65	-4.92	-1.65	0.00	0.00	0.00

BEACON___LESR 323632	20.03 0.99 0.00	16.08 0.66 0.00	15.16 0.62 0.00	14.05 0.51 0.00	14.63 0.54 0.00	16.02 0.62 0.00	19.41 0.75 0.00	24.08 0.84 0.00	27.62 1.04 0.00	29.75 1.17 0.00	33.50 1.40 -0.14	35.48 1.59 -0.15	40.04 1.90 -0.07	42.10 2.03 -0.19	42.48 2.07 -0.59	44.25 2.05 -1.28	45.22 2.01 -1.24	42.70 1.89 -0.70	37.80 1.73 -0.11	32.18 1.40 -0.32	34.52 1.64 -0.11	33.03 1.45 0.00	27.18 1.10 0.00	25.09 1.15 0.00
BEAVER RIVER___HYD 24048	18.49 -0.55 0.00	14.94 -0.48 0.00	14.07 -0.47 0.00	13.10 -0.43 0.00	13.66 -0.44 0.00	14.99 -0.42 0.00	18.25 -0.41 0.00	22.31 -0.93 0.00	25.52 -1.06 0.00	27.38 -1.20 0.00	30.81 -1.15 0.00	32.63 -1.11 0.00	36.82 -1.26 0.00	38.52 -1.36 0.00	38.18 -1.63 0.00	39.16 -1.76 0.00	40.12 -1.85 0.00	38.51 -1.61 0.00	34.45 -1.51 0.00	29.24 -1.22 0.00	31.40 -1.38 0.00	30.28 -1.30 0.00	24.89 -1.20 0.00	22.65 -1.29 0.00
BEEBEE_GT_13 23619	18.89 -0.15 0.00	15.29 -0.12 0.00	14.51 -0.03 0.00	13.48 -0.05 0.00	14.01 -0.08 0.00	15.39 -0.02 0.00	18.52 -0.15 0.00	22.80 0.33 0.76	26.20 0.29 0.67	28.30 0.34 0.62	29.98 0.16 2.14	31.37 0.03 2.41	35.05 0.30 3.33	36.86 0.36 3.38	37.13 0.44 3.13	39.57 0.41 1.77	39.13 0.42 3.25	37.30 0.44 3.25	34.22 0.29 2.03	29.06 0.27 1.67	30.92 0.10 1.95	30.09 0.32 1.81	26.35 0.26 0.00	24.28 0.34 0.00
BETHLEHEM___GRP 23843	19.71 0.67 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.85 0.31 0.00	14.42 0.32 0.00	15.77 0.37 0.00	19.11 0.45 0.00	23.68 0.44 0.00	27.19 0.61 0.00	29.26 0.68 0.00	32.87 0.83 -0.09	34.81 0.98 -0.09	39.26 1.14 -0.04	41.24 1.24 -0.12	41.46 1.27 -0.37	42.96 1.23 -0.81	43.96 1.22 -0.78	41.67 1.12 -0.44	37.07 1.04 -0.07	31.51 0.85 -0.20	33.86 1.02 -0.07	32.46 0.88 0.00	26.76 0.68 0.00	24.66 0.72 0.00
BETHLEHEM___GS1 323560	19.71 0.67 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.85 0.31 0.00	14.42 0.32 0.00	15.77 0.37 0.00	19.11 0.45 0.00	23.68 0.44 0.00	27.19 0.61 0.00	29.26 0.68 0.00	32.87 0.83 -0.09	34.81 0.98 -0.09	39.26 1.14 -0.04	41.24 1.24 -0.12	41.46 1.27 -0.37	42.96 1.23 -0.81	43.96 1.22 -0.78	41.67 1.12 -0.44	37.07 1.04 -0.07	31.51 0.85 -0.20	33.86 1.02 -0.07	32.46 0.88 0.00	26.76 0.68 0.00	24.66 0.72 0.00
BETHLEHEM___GS2 323561	19.71 0.67 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.85 0.31 0.00	14.42 0.32 0.00	15.77 0.37 0.00	19.11 0.45 0.00	23.68 0.44 0.00	27.19 0.61 0.00	29.26 0.68 0.00	32.87 0.83 -0.09	34.81 0.98 -0.09	39.26 1.14 -0.04	41.24 1.24 -0.12	41.46 1.27 -0.37	42.96 1.23 -0.81	43.96 1.22 -0.78	41.67 1.12 -0.44	37.07 1.04 -0.07	31.51 0.85 -0.20	33.86 1.02 -0.07	32.46 0.88 0.00	26.76 0.68 0.00	24.66 0.72 0.00
BETHLEHEM___GS3 323562	19.71 0.67 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.85 0.31 0.00	14.42 0.32 0.00	15.77 0.37 0.00	19.11 0.45 0.00	23.68 0.44 0.00	27.19 0.61 0.00	29.26 0.68 0.00	32.87 0.83 -0.09	34.81 0.98 -0.09	39.26 1.14 -0.04	41.24 1.24 -0.12	41.46 1.27 -0.37	42.96 1.23 -0.81	43.96 1.22 -0.78	41.67 1.12 -0.44	37.07 1.04 -0.07	31.51 0.85 -0.20	33.86 1.02 -0.07	32.46 0.88 0.00	26.76 0.68 0.00	24.66 0.72 0.00
BETHLEHEM___STEEL 23779	19.12 0.08 0.00	15.55 0.14 0.00	14.71 0.18 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.65 -0.02 0.00	49.21 0.86 -25.11	49.26 0.58 -22.09	50.09 0.66 -20.86	60.02 0.25 -27.82	65.18 0.14 -31.30	81.87 0.53 -43.26	84.47 0.64 -43.95	81.31 0.80 -40.70	76.71 0.74 -35.05	82.19 0.76 -39.46	80.23 0.64 -39.48	61.11 0.50 -24.64	51.29 0.52 -20.32	56.79 0.29 -23.72	54.27 0.76 -21.93	26.95 0.86 0.00	24.73 0.79 0.00
BETHPAGE_CC_5 323564	24.86 2.76 -3.06	23.72 2.03 -6.27	22.85 1.83 -6.48	22.45 1.65 -7.26	22.76 1.76 -6.90	23.06 2.00 -5.65	25.35 2.52 -4.17	31.33 3.37 -4.72	33.05 4.04 -2.43	34.12 4.12 -1.42	39.70 4.67 -3.08	44.43 4.93 -5.77	48.22 5.56 -4.58	68.94 5.82 -23.24	76.39 5.86 -30.72	80.71 6.06 -33.73	79.78 6.17 -31.64	75.61 5.86 -29.64	57.28 5.29 -16.03	45.51 4.54 -10.51	45.09 4.85 -7.46	43.93 4.58 -7.77	41.42 3.84 -11.50	36.19 3.38 -8.87
BINGHAMTON___COGEN 23790	19.63 0.59 0.00	15.88 0.46 0.00	14.96 0.42 0.00	13.91 0.38 0.00	14.48 0.38 0.00	15.88 0.48 0.00	19.22 0.56 0.00	26.91 1.00 -2.67	30.00 1.06 -2.35	31.90 1.14 -2.17	36.30 1.15 -3.20	38.52 1.18 -3.60	44.38 1.33 -4.97	46.33 1.40 -5.05	45.92 1.43 -4.68	46.31 1.47 -3.91	48.21 1.51 -4.73	46.17 1.32 -4.73	40.14 1.22 -2.95	34.05 1.16 -2.44	36.80 1.18 -2.84	35.47 1.26 -2.63	27.13 1.04 0.00	24.85 0.91 0.00
BLACK RIVER___HYD 24047	18.76 -0.29 0.00	15.14 -0.28 0.00	14.26 -0.28 0.00	13.26 -0.27 0.00	13.83 -0.27 0.00	15.18 -0.22 0.00	18.52 -0.15 0.00	22.78 -0.46 0.00	26.05 -0.53 0.00	27.92 -0.66 0.00	31.41 -0.54 0.00	33.34 -0.40 0.00	37.62 -0.46 0.00	39.32 -0.56 0.00	39.02 -0.80 0.00	39.98 -0.94 0.00	40.96 -1.01 0.00	39.31 -0.80 0.00	35.17 -0.79 0.00	29.91 -0.55 0.00	32.19 -0.59 0.00	31.01 -0.57 0.00	25.41 -0.68 0.00	23.11 -0.84 0.00
BLISS_WT_PWR 323608	19.42 0.38 0.00	15.80 0.39 0.00	14.92 0.38 0.00	13.86 0.32 0.00	14.41 0.31 0.00	15.92 0.52 0.00	19.21 0.54 0.00	48.58 1.79 -23.55	49.03 1.73 -20.72	50.00 1.89 -19.54	60.22 1.66 -26.60	65.23 1.55 -29.94	81.62 2.17 -41.38	84.23 2.31 -42.04	81.25 2.51 -38.92	76.52 2.41 -33.18	82.31 2.43 -37.91	80.20 2.16 -37.93	61.54 1.90 -23.67	51.68 1.70 -19.52	57.17 1.61 -22.79	54.67 2.02 -21.07	28.02 1.93 0.00	25.33 1.39 0.00
BLUE_CIRC_CHEM_DRP 24182	19.86 0.82 0.00	15.97 0.55 0.00	15.05 0.51 0.00	13.97 0.43 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.30 0.63 0.00	23.87 0.63 0.00	27.32 0.74 0.00	29.38 0.80 0.00	32.91 0.96 0.00	34.82 1.08 0.00	39.33 1.25 0.00	41.19 1.31 0.00	41.21 1.39 0.00	42.35 1.43 0.00	43.35 1.38 0.00	41.40 1.28 0.00	37.15 1.18 0.00	31.43 0.97 0.00	33.96 1.18 0.00	32.59 1.01 0.00	26.95 0.86 0.00	24.80 0.86 0.00
BOC_GAS_DRP 24189	19.94 0.90 0.00	16.03 0.62 0.00	15.10 0.57 0.00	14.02 0.49 0.00	14.62 0.52 0.00	15.99 0.59 0.00	19.37 0.71 0.00	24.05 0.81 0.00	27.62 1.04 0.00	29.66 1.09 0.00	33.23 1.28 0.00	35.09 1.35 0.00	39.60 1.52 0.00	41.48 1.60 0.00	41.45 1.63 0.00	42.60 1.68 0.00	43.65 1.68 0.00	41.67 1.56 0.00	37.44 1.48 0.00	31.68 1.22 0.00	34.19 1.41 0.00	32.85 1.26 0.00	27.16 1.07 0.00	25.00 1.05 0.00
BORALEX_4TH_BRANCH 23824	20.38 1.33 0.00	16.36 0.94 0.00	15.44 0.90 0.00	14.29 0.76 0.00	14.90 0.80 0.00	16.31 0.91 0.00	19.75 1.08 0.00	24.45 1.21 0.00	27.99 1.41 0.00	30.15 1.57 0.00	34.07 1.82 -0.30	36.01 1.96 -0.31	40.42 2.21 -0.14	42.63 2.35 -0.40	43.48 2.43 -1.23	45.97 2.37 -2.67	47.02 2.48 -2.57	43.89 2.33 -1.45	38.42 2.23 -0.22	32.96 1.83 -0.67	35.13 2.13 -0.23	33.48 1.89 0.00	27.62 1.54 0.00	25.50 1.56 0.00
BOWLINE___1 23526	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.79 1.26 0.00	15.44 1.34 0.00	16.93 1.52 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.82 3.83 -2.03	39.90 4.05 -2.11	43.59 4.57 -0.95	47.41 4.82 -2.71	53.10 4.86 -8.43	64.23 5.03 -18.28	64.73 5.16 -17.60	54.86 4.81 -9.94	41.89 4.39 -1.54	38.76 3.71 -4.59	38.32 4.00 -1.54	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00

BOWLINE___2 23595	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.79 1.26 0.00	15.44 1.34 0.00	16.93 1.52 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.82 3.83 -2.03	39.90 4.05 -2.11	43.59 4.57 -0.95	47.41 4.82 -2.71	53.10 4.86 -8.43	64.24 5.03 -18.28	64.74 5.16 -17.61	54.87 4.81 -9.94	41.89 4.39 -1.54	38.80 3.75 -4.59	38.35 4.03 -1.55	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
BROOKHAVEN___DRP 24191	24.60 2.53 -3.02	23.40 1.90 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.61 1.63 -6.88	22.89 1.83 -5.65	25.05 2.22 -4.17	31.07 3.12 -4.72	32.97 3.96 -2.43	34.29 4.29 -1.42	40.12 5.08 -3.08	44.94 5.43 -5.77	48.87 6.21 -4.58	69.62 6.50 -23.24	77.10 6.57 -30.72	81.36 6.71 -33.73	80.49 6.88 -31.64	76.25 6.50 -29.64	57.81 5.83 -16.03	45.70 4.84 -10.40	45.42 5.18 -7.46	44.24 4.90 -7.77	41.55 3.96 -11.50	36.16 3.35 -8.87
BROOKLYN_NAVY_YARD 23515	21.48 2.44 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.92 1.38 0.00	15.58 1.48 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.39 3.56 -0.24	32.32 3.74 0.00	38.45 4.31 -2.19	40.55 4.55 -2.26	44.20 5.10 -1.02	48.16 5.38 -2.90	54.21 5.37 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.46 4.85 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.81 4.23 0.00	29.74 3.65 0.00	27.15 3.21 0.00
BROOKLYN___ARMY_DRP 323595	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
BROOME_2_LFGE 323671	19.63 0.59 0.00	15.88 0.46 0.00	14.96 0.42 0.00	13.91 0.38 0.00	14.48 0.38 0.00	15.88 0.48 0.00	19.22 0.56 0.00	26.91 1.00 -2.67	30.00 1.06 -2.35	31.90 1.14 -2.17	36.30 1.15 -3.20	38.52 1.18 -3.60	44.38 1.33 -4.97	46.33 1.40 -5.05	45.92 1.43 -4.68	46.31 1.47 -3.91	48.21 1.51 -4.73	46.17 1.32 -4.73	40.14 1.22 -2.95	34.05 1.16 -2.44	36.80 1.18 -2.84	35.47 1.26 -2.63	27.13 1.04 0.00	24.85 0.91 0.00
BROOME___LFGE 323600	19.63 0.59 0.00	15.88 0.46 0.00	14.96 0.42 0.00	13.91 0.38 0.00	14.48 0.38 0.00	15.88 0.48 0.00	19.22 0.56 0.00	26.91 1.00 -2.67	30.00 1.06 -2.35	31.90 1.14 -2.17	36.30 1.15 -3.20	38.52 1.18 -3.60	44.38 1.33 -4.97	46.33 1.40 -5.05	45.92 1.43 -4.68	46.31 1.47 -3.91	48.21 1.51 -4.73	46.17 1.32 -4.73	40.14 1.22 -2.95	34.05 1.16 -2.44	36.80 1.18 -2.84	35.47 1.26 -2.63	27.13 1.04 0.00	24.85 0.91 0.00
BURROWS___LYONSDAL 23803	18.89 -0.15 0.00	15.26 -0.15 0.00	14.38 -0.16 0.00	13.39 -0.15 0.00	13.94 -0.15 0.00	15.28 -0.12 0.00	18.59 -0.07 0.00	23.17 -0.07 0.00	26.55 -0.03 0.00	28.49 -0.09 0.00	31.96 0.00 0.00	33.84 0.10 0.00	38.19 0.11 0.00	40.00 0.12 0.00	39.78 -0.04 0.00	40.84 -0.08 0.00	41.84 -0.13 0.00	40.07 -0.04 0.00	35.89 -0.07 0.00	30.43 -0.03 0.00	32.74 -0.03 0.00	31.55 -0.03 0.00	25.96 -0.13 0.00	23.70 -0.24 0.00
CAITHNESS_CC_1 323624	24.58 2.51 -3.02	23.39 1.88 -6.09	22.64 1.70 -6.40	22.28 1.53 -7.22	22.60 1.62 -6.88	22.89 1.83 -5.65	25.03 2.20 -4.17	31.03 3.07 -4.72	32.92 3.91 -2.43	34.21 4.20 -1.42	40.02 4.98 -3.08	44.84 5.33 -5.77	48.67 6.01 -4.58	69.42 6.30 -23.24	76.90 6.37 -30.72	81.20 6.55 -33.73	80.28 6.67 -31.64	76.09 6.34 -29.64	57.67 5.68 -16.03	45.58 4.72 -10.40	45.32 5.08 -7.46	44.15 4.80 -7.77	41.49 3.91 -11.50	36.14 3.33 -8.87
CALPINE_BETH_PAGE_GT4 24209	24.97 2.86 -3.07	23.86 2.10 -6.35	22.94 1.89 -6.52	22.51 1.69 -7.28	22.83 1.82 -6.91	23.12 2.06 -5.66	25.45 2.61 -4.17	31.38 3.42 -4.72	33.10 4.09 -2.43	34.23 4.23 -1.43	39.74 4.70 -3.08	44.50 4.99 -5.77	48.29 5.63 -4.58	69.02 5.90 -23.24	76.50 5.97 -30.72	80.79 6.14 -33.73	79.90 6.29 -31.64	75.69 5.94 -29.64	57.38 5.39 -16.03	45.62 4.60 -10.56	45.19 4.95 -7.46	44.02 4.67 -7.77	41.50 3.91 -11.50	36.26 3.45 -8.87
CALPINE_BETH_PAGE_GT_4 323586	24.97 2.86 -3.07	23.86 2.10 -6.35	22.94 1.89 -6.52	22.51 1.69 -7.28	22.83 1.82 -6.91	23.12 2.06 -5.66	25.45 2.61 -4.17	31.38 3.42 -4.72	33.10 4.09 -2.43	34.23 4.23 -1.43	39.74 4.70 -3.08	44.50 4.99 -5.77	48.29 5.63 -4.58	69.02 5.90 -23.24	76.50 5.97 -30.72	80.79 6.14 -33.73	79.90 6.29 -31.64	75.69 5.94 -29.64	57.38 5.39 -16.03	45.62 4.60 -10.56	45.19 4.95 -7.46	44.02 4.67 -7.77	41.50 3.91 -11.50	36.26 3.45 -8.87
CALPINE_BP_GT1 23823	24.97 2.86 -3.07	23.86 2.10 -6.35	22.94 1.89 -6.52	22.51 1.69 -7.28	22.83 1.82 -6.91	23.12 2.06 -5.66	25.45 2.61 -4.17	31.38 3.42 -4.72	33.10 4.09 -2.43	34.23 4.23 -1.43	39.74 4.70 -3.08	44.50 4.99 -5.77	48.29 5.63 -4.58	69.02 5.90 -23.24	76.50 5.97 -30.72	80.79 6.14 -33.73	79.90 6.29 -31.64	75.69 5.94 -29.64	57.38 5.39 -16.03	45.62 4.60 -10.56	45.19 4.95 -7.46	44.02 4.67 -7.77	41.50 3.91 -11.50	36.26 3.45 -8.87
CALSPAN___DRP 24200	19.12 0.08 0.00	15.55 0.14 0.00	14.71 0.18 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.65 -0.02 0.00	49.21 0.86 -25.11	49.26 0.58 -22.09	50.09 0.66 -20.86	60.02 0.25 -27.82	65.18 0.14 -31.30	81.87 0.53 -43.26	84.47 0.64 -43.95	81.31 0.80 -40.70	76.71 0.74 -35.05	82.19 0.76 -39.46	80.23 0.64 -39.48	61.11 0.50 -24.64	51.29 0.52 -20.32	56.79 0.29 -23.72	54.27 0.76 -21.93	26.95 0.86 0.00	24.73 0.79 0.00
CANDIGU_WT_PWR 323617	19.58 0.53 0.00	15.88 0.46 0.00	15.00 0.47 0.00	13.95 0.42 0.00	14.51 0.41 0.00	15.94 0.54 0.00	19.21 0.54 0.00	33.23 1.30 -8.69	35.47 1.25 -7.64	36.99 1.26 -7.16	43.88 1.12 -10.80	47.01 1.11 -12.16	56.40 1.52 -16.80	58.55 1.60 -17.07	57.29 1.67 -15.80	55.43 1.68 -12.83	59.38 1.72 -15.70	57.34 1.52 -15.70	47.13 1.37 -9.80	39.76 1.22 -8.08	43.33 1.12 -9.43	41.73 1.42 -8.72	27.42 1.33 0.00	25.12 1.17 0.00
CARR STREET_E__SYR 24060	18.99 -0.06 0.00	15.34 -0.08 0.00	14.47 -0.07 0.00	13.47 -0.07 0.00	14.01 -0.08 0.00	15.35 -0.05 0.00	18.61 -0.06 0.00	23.41 0.16 0.00	26.77 0.19 0.00	28.78 0.20 0.00	32.02 0.06 0.00	33.81 0.07 0.00	38.23 0.15 0.00	40.08 0.20 0.00	40.02 0.20 0.00	41.13 0.21 0.00	42.18 0.21 0.00	40.27 0.16 0.00	36.07 0.11 0.00	30.55 0.09 0.00	32.84 0.07 0.00	31.68 0.10 0.00	26.19 0.10 0.00	24.02 0.07 0.00
CARTHAGE___PAPER 23857	18.64 -0.40 0.00	15.06 -0.35 0.00	14.19 -0.35 0.00	13.20 -0.34 0.00	13.76 -0.34 0.00	15.11 -0.29 0.00	18.40 -0.26 0.00	22.57 -0.67 0.00	25.81 -0.77 0.00	27.69 -0.89 0.00	31.16 -0.80 0.00	33.03 -0.71 0.00	37.27 -0.80 0.00	38.96 -0.92 0.00	38.66 -1.16 0.00	39.65 -1.27 0.00	40.58 -1.38 0.00	38.95 -1.16 0.00	34.88 -1.08 0.00	29.60 -0.85 0.00	31.86 -0.92 0.00	30.70 -0.88 0.00	25.17 -0.91 0.00	22.89 -1.05 0.00
CE_DUNWOOD___DRP 24194	21.27 2.23 0.00	17.03 1.62 0.00	16.01 1.47 0.00	14.83 1.30 0.00	15.49 1.40 0.00	16.99 1.59 0.00	20.68 2.02 0.00	25.94 2.69 0.00	29.88 3.30 0.00	32.04 3.46 0.00	38.12 3.99 -2.17	40.22 4.22 -2.26	43.85 4.76 -1.02	47.76 4.98 -2.89	53.85 5.02 -9.02	65.67 5.20 -19.55	66.08 5.29 -18.83	55.76 5.01 -10.63	42.14 4.53 -1.64	39.24 3.87 -4.91	38.59 4.16 -1.65	35.50 3.92 0.00	29.40 3.31 0.00	26.89 2.94 0.00

CE_MILLWOOD___DRP 24193	21.21 2.17 0.00	17.00 1.59 0.00	15.96 1.43 0.00	14.79 1.26 0.00	15.45 1.35 0.00	16.94 1.54 0.00	20.62 1.96 0.00	25.87 2.63 0.00	29.80 3.21 0.00	31.92 3.34 0.00	37.98 3.86 -2.16	40.07 4.08 -2.25	43.69 4.61 -1.01	47.62 4.86 -2.88	53.68 4.90 -8.97	65.45 5.07 -19.45	65.86 5.16 -18.73	55.54 4.85 -10.58	42.02 4.42 -1.64	39.09 3.75 -4.89	38.48 4.06 -1.64	35.40 3.82 0.00	29.32 3.23 0.00	26.82 2.87 0.00
CE_NYC2_DRP 24202	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.26 3.02 0.00	30.52 3.69 -0.25	32.38 3.80 0.00	38.58 4.44 -2.19	40.66 4.66 -2.26	44.27 5.18 -1.02	48.08 5.30 -2.90	54.09 5.26 -9.02	65.84 5.36 -19.56	66.26 5.45 -18.84	56.00 5.25 -10.64	42.53 4.93 -1.65	39.60 4.23 -4.92	39.02 4.59 -1.65	35.94 4.36 0.00	30.25 3.76 -0.41	27.26 3.31 -0.01
CE_NYC_DRP 24195	21.48 2.44 0.00	17.19 1.77 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.62 1.52 0.00	17.14 1.74 0.00	20.89 2.22 0.00	26.26 3.02 0.00	30.49 3.67 0.00	32.41 3.83 0.00	38.55 4.41 -2.19	40.62 4.62 -2.26	44.31 5.22 -1.02	48.28 5.51 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.55 5.75 -18.84	56.24 5.50 -10.64	42.53 4.93 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.88 4.29 0.00	29.77 3.68 0.00	27.18 3.23 0.00
CHAFFEE___LFGE 323603	19.29 0.25 0.00	15.69 0.28 0.00	14.81 0.28 0.00	13.78 0.24 0.00	14.31 0.21 0.00	15.77 0.37 0.00	18.93 0.26 0.00	48.95 1.35 -24.36	49.21 1.20 -21.43	50.11 1.32 -20.22	60.18 0.99 -27.23	65.26 0.88 -30.65	81.84 1.41 -42.35	84.46 1.55 -43.03	81.41 1.75 -39.84	76.75 1.68 -34.15	82.45 1.76 -38.72	80.41 1.56 -38.73	61.50 1.37 -24.18	51.64 1.25 -19.93	57.13 1.08 -23.27	54.58 1.48 -21.52	27.55 1.46 0.00	25.05 1.10 0.00
CHATEAUG_WT_PWR 323614	18.28 -0.76 0.00	14.92 -0.49 0.00	14.07 -0.47 0.00	13.11 -0.42 0.00	13.67 -0.42 0.00	14.91 -0.49 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.38 -1.20 0.00	27.35 -1.23 0.00	30.64 -1.31 0.00	32.43 -1.32 0.00	36.40 -1.67 0.00	38.13 -1.75 0.00	37.95 -1.87 0.00	39.08 -1.84 0.00	40.16 -1.80 0.00	38.47 -1.65 0.00	34.42 -1.55 0.00	29.15 -1.31 0.00	31.24 -1.54 0.00	30.13 -1.45 0.00	24.86 -1.23 0.00	22.82 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	18.24 -0.80 0.00	14.91 -0.51 0.00	14.04 -0.49 0.00	13.09 -0.45 0.00	13.65 -0.45 0.00	14.89 -0.51 0.00	18.05 -0.62 0.00	22.20 -1.05 0.00	25.33 -1.25 0.00	27.29 -1.29 0.00	30.61 -1.34 0.00	32.36 -1.38 0.00	36.32 -1.75 0.00	38.05 -1.83 0.00	37.91 -1.91 0.00	39.00 -1.92 0.00	40.08 -1.89 0.00	38.43 -1.68 0.00	34.34 -1.62 0.00	29.12 -1.34 0.00	31.20 -1.57 0.00	30.10 -1.48 0.00	24.81 -1.28 0.00	22.77 -1.17 0.00
CHAUTAUQUA___LFGE 323629	19.25 0.21 0.00	15.66 0.25 0.00	14.80 0.26 0.00	13.76 0.23 0.00	14.29 0.20 0.00	15.74 0.34 0.00	18.91 0.24 0.00	46.47 1.21 -22.02	46.99 1.04 -19.37	47.90 1.11 -18.20	59.23 0.70 -26.58	64.22 0.57 -29.91	80.44 1.03 -41.33	82.99 1.12 -41.99	79.97 1.27 -38.88	74.16 1.23 -32.01	81.55 1.26 -38.32	79.45 1.00 -38.34	60.79 0.90 -23.93	51.04 0.85 -19.73	56.43 0.62 -23.03	54.05 1.17 -21.30	27.31 1.23 0.00	24.93 0.98 0.00
CH_MIDHUDSON___DRP 24192	21.14 2.09 0.00	16.94 1.53 0.00	15.90 1.37 0.00	14.77 1.23 0.00	15.39 1.30 0.00	16.88 1.48 0.00	20.53 1.87 0.00	25.77 2.53 0.00	29.66 3.08 0.00	31.84 3.26 0.00	37.37 3.77 -1.64	39.46 4.01 -1.71	43.37 4.53 -0.77	46.85 4.78 -2.19	51.50 4.86 -6.82	60.75 5.03 -14.80	61.38 5.16 -14.25	53.01 4.85 -8.05	41.56 4.35 -1.25	37.86 3.68 -3.72	38.06 4.03 -1.25	35.34 3.76 0.00	29.22 3.13 0.00	26.72 2.78 0.00
CH_MISC_IPPS 23765	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
CH_RES_BVR_FALLS 23983	18.76 -0.29 0.00	15.21 -0.20 0.00	14.35 -0.19 0.00	13.36 -0.18 0.00	13.91 -0.18 0.00	15.20 -0.20 0.00	18.44 -0.22 0.00	22.94 -0.30 0.00	26.21 -0.37 0.00	28.21 -0.37 0.00	31.54 -0.42 0.00	33.30 -0.44 0.00	37.54 -0.53 0.00	39.24 -0.64 0.00	39.10 -0.72 0.00	40.23 -0.70 0.00	41.34 -0.63 0.00	39.55 -0.56 0.00	35.46 -0.50 0.00	30.03 -0.43 0.00	32.29 -0.49 0.00	31.07 -0.51 0.00	25.59 -0.50 0.00	23.44 -0.50 0.00
CH_RES_NIAGARA 23895	18.74 -0.31 0.00	15.26 -0.15 0.00	14.47 -0.07 0.00	13.45 -0.08 0.00	13.96 -0.14 0.00	15.49 0.09 0.00	18.27 -0.39 0.00	58.81 0.42 -35.15	57.26 -0.24 -30.92	57.23 -0.26 -28.91	31.09 -0.86 0.00	32.63 -1.11 0.00	37.24 -0.84 0.00	39.04 -0.84 0.00	39.10 -0.72 0.00	68.71 -0.86 -28.65	33.63 -0.92 7.41	31.73 -0.96 7.42	30.40 -0.94 4.63	25.97 -0.67 3.82	27.34 -0.98 4.46	26.99 -0.47 4.12	26.03 -0.05 0.00	24.16 0.22 0.00
CH_RES_SYRACUSE 23985	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00
CLINTON_WT_PWR 323605	18.28 -0.76 0.00	14.92 -0.49 0.00	14.07 -0.47 0.00	13.11 -0.42 0.00	13.67 -0.42 0.00	14.91 -0.49 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.38 -1.20 0.00	27.35 -1.23 0.00	30.64 -1.31 0.00	32.43 -1.32 0.00	36.40 -1.67 0.00	38.13 -1.75 0.00	37.95 -1.87 0.00	39.08 -1.84 0.00	40.16 -1.80 0.00	38.47 -1.65 0.00	34.42 -1.55 0.00	29.15 -1.31 0.00	31.24 -1.54 0.00	30.13 -1.45 0.00	24.86 -1.23 0.00	22.82 -1.12 0.00
CLINTON___LFGE 323618	18.26 -0.78 0.00	14.92 -0.49 0.00	14.04 -0.49 0.00	13.07 -0.46 0.00	13.65 -0.45 0.00	14.92 -0.48 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.36 -1.22 0.00	27.32 -1.26 0.00	30.68 -1.28 0.00	32.49 -1.25 0.00	36.40 -1.67 0.00	38.17 -1.71 0.00	37.99 -1.83 0.00	39.12 -1.80 0.00	40.24 -1.72 0.00	38.59 -1.52 0.00	34.45 -1.51 0.00	29.18 -1.28 0.00	31.27 -1.51 0.00	30.19 -1.39 0.00	24.83 -1.25 0.00	22.80 -1.15 0.00
COLONIE_LFGE___ 323577	20.21 1.16 0.00	16.23 0.82 0.00	15.31 0.77 0.00	14.18 0.65 0.00	14.77 0.68 0.00	16.15 0.75 0.00	19.56 0.90 0.00	24.22 0.98 0.00	27.75 1.17 0.00	29.89 1.32 0.00	33.68 1.53 -0.19	35.66 1.72 -0.19	40.14 1.98 -0.09	42.20 2.07 -0.25	42.74 2.15 -0.78	44.69 2.09 -1.68	45.73 2.14 -1.62	43.03 2.00 -0.92	37.97 1.87 -0.14	32.40 1.52 -0.42	34.72 1.80 -0.14	33.19 1.61 0.00	27.34 1.25 0.00	25.24 1.29 0.00
CORNELL_____ 23752	19.61 0.57 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.89 0.35 0.00	14.45 0.35 0.00	15.86 0.46 0.00	19.26 0.60 0.00	26.11 1.18 -1.69	29.18 1.12 -1.48	31.14 1.20 -1.36	35.21 1.28 -1.97	37.31 1.35 -2.22	42.81 1.67 -3.07	44.75 1.75 -3.12	44.45 1.75 -2.88	45.13 1.76 -2.45	46.66 1.80 -2.89	44.73 1.72 -2.89	39.28 1.51 -1.80	33.19 1.25 -1.49	35.79 1.28 -1.74	34.48 1.30 -1.61	27.05 0.97 0.00	24.73 0.79 0.00

COXSACKIE___GT 23611	20.66 1.62 0.00	16.59 1.17 0.00	15.59 1.05 0.00	14.47 0.93 0.00	15.08 0.99 0.00	16.52 1.12 0.00	20.07 1.40 0.00	25.06 1.81 0.00	28.84 2.26 0.00	31.04 2.46 0.00	35.77 2.88 -0.94	37.89 3.17 -0.98	42.17 3.66 -0.44	45.04 3.91 -1.25	47.78 4.06 -3.90	53.61 4.22 -8.47	54.45 4.32 -8.16	48.81 4.09 -4.60	40.20 3.53 -0.71	35.51 2.92 -2.13	36.77 3.28 -0.72	34.58 3.00 0.00	28.38 2.30 0.00	25.98 2.03 0.00
CRESCENT___HYD 24018	20.21 1.16 0.00	16.23 0.82 0.00	15.31 0.77 0.00	14.18 0.65 0.00	14.77 0.68 0.00	16.15 0.75 0.00	19.56 0.90 0.00	24.22 0.98 0.00	27.75 1.17 0.00	29.89 1.32 0.00	33.68 1.53 -0.19	35.66 1.72 -0.19	40.14 1.98 -0.09	42.20 2.07 -0.25	42.74 2.15 -0.78	44.69 2.09 -1.68	45.73 2.14 -1.62	43.03 2.00 -0.92	37.97 1.87 -0.14	32.40 1.52 -0.42	34.72 1.80 -0.14	33.19 1.61 0.00	27.34 1.25 0.00	25.24 1.29 0.00
CRUCIBLE_METL_DRP 24180	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00
DANC___LFGE 323619	18.76 -0.29 0.00	15.14 -0.28 0.00	14.26 -0.28 0.00	13.26 -0.27 0.00	13.83 -0.27 0.00	15.18 -0.22 0.00	18.52 -0.15 0.00	22.78 -0.46 0.00	26.05 -0.53 0.00	27.92 -0.66 0.00	31.41 -0.54 0.00	33.34 -0.40 0.00	37.62 -0.46 0.00	39.32 -0.56 0.00	39.02 -0.80 0.00	39.98 -0.94 0.00	40.96 -1.01 0.00	39.31 -0.80 0.00	35.17 -0.79 0.00	29.91 -0.55 0.00	32.19 -0.59 0.00	31.01 -0.57 0.00	25.41 -0.68 0.00	23.11 -0.84 0.00
DANSKAMMER___1 23586	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
DANSKAMMER___2 23589	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
DANSKAMMER___3 23590	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
DANSKAMMER___4 23591	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
DANSKAMMER___DIESEL 23592	21.29 2.25 0.00	17.08 1.67 0.00	16.02 1.48 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.70 2.03 0.00	26.15 2.90 0.00	30.12 3.54 0.00	32.32 3.74 0.00	38.01 4.31 -1.75	40.18 4.62 -1.82	44.15 5.26 -0.82	47.79 5.58 -2.33	52.76 5.69 -7.25	62.54 5.89 -15.73	63.16 6.04 -15.15	54.36 5.69 -8.55	42.32 5.03 -1.32	38.64 4.23 -3.95	38.73 4.62 -1.33	35.94 4.36 0.00	29.66 3.57 0.00	27.08 3.14 0.00
DASHVILLE___HYD 23610	21.10 2.06 0.00	16.91 1.49 0.00	15.87 1.34 0.00	14.74 1.20 0.00	15.37 1.27 0.00	16.85 1.45 0.00	20.48 1.81 0.00	25.66 2.42 0.00	29.61 3.03 0.00	31.75 3.17 0.00	36.87 3.71 -1.21	38.95 3.95 -1.26	43.13 4.49 -0.57	46.24 4.74 -1.62	49.67 4.82 -5.03	56.83 4.99 -10.91	57.64 5.16 -10.51	50.86 4.81 -5.94	41.16 4.28 -0.92	36.82 3.62 -2.74	37.66 3.96 -0.92	35.34 3.76 0.00	29.19 3.10 0.00	26.67 2.73 0.00
DELAWARE___LFGE 323621	20.05 1.01 0.00	16.14 0.72 0.00	15.19 0.65 0.00	14.12 0.58 0.00	14.72 0.62 0.00	16.12 0.72 0.00	19.58 0.91 0.00	25.73 1.39 -1.10	29.06 1.51 -0.97	31.01 1.57 -0.86	35.15 1.79 -1.41	37.20 1.89 -1.57	42.27 2.17 -2.03	44.30 2.23 -2.19	44.50 2.23 -2.46	46.11 2.25 -2.94	47.42 2.31 -3.15	44.87 2.16 -2.59	39.21 1.98 -1.28	33.46 1.70 -1.29	35.88 1.87 -1.23	34.45 1.83 -1.03	27.55 1.46 0.00	25.24 1.29 0.00
DOGLEVILLE___HYD 23807	20.45 1.41 0.00	16.49 1.08 0.00	15.51 0.97 0.00	14.40 0.87 0.00	14.97 0.87 0.00	16.34 0.94 0.00	19.80 1.14 0.00	24.73 1.49 0.00	28.28 1.70 0.00	30.41 1.83 0.00	34.10 2.14 0.00	36.10 2.36 0.00	40.74 2.66 0.00	42.59 2.71 0.00	42.48 2.67 0.00	43.71 2.78 0.00	44.86 2.89 0.00	42.96 2.85 0.00	38.62 2.66 0.00	32.77 2.31 0.00	35.34 2.56 0.00	34.08 2.49 0.00	28.12 2.04 0.00	25.79 1.84 0.00
DUNKIRK___1 23563	19.16 0.11 0.00	15.60 0.19 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.24 0.14 0.00	15.66 0.26 0.00	18.80 0.13 0.00	46.71 1.05 -22.42	47.16 0.85 -19.73	48.00 0.89 -18.53	59.52 0.45 -27.12	64.60 0.34 -30.52	81.02 0.76 -42.19	83.57 0.84 -42.86	80.45 0.95 -39.68	74.49 0.94 -32.62	82.05 0.97 -39.11	79.92 0.68 -39.13	61.03 0.65 -24.42	51.23 0.64 -20.14	56.68 0.39 -23.51	54.23 0.92 -21.74	27.13 1.04 0.00	24.78 0.84 0.00
DUNKIRK___2 23564	19.16 0.11 0.00	15.60 0.19 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.24 0.14 0.00	15.66 0.26 0.00	18.80 0.13 0.00	46.71 1.05 -22.42	47.16 0.85 -19.73	48.00 0.89 -18.53	59.52 0.45 -27.12	64.60 0.34 -30.52	81.02 0.76 -42.19	83.57 0.84 -42.86	80.45 0.95 -39.68	74.49 0.94 -32.62	82.05 0.97 -39.11	79.92 0.68 -39.13	61.03 0.65 -24.42	51.23 0.64 -20.14	56.68 0.39 -23.51	54.23 0.92 -21.74	27.13 1.04 0.00	24.78 0.84 0.00
DUNKIRK___3 23565	19.08 0.04 0.00	15.52 0.11 0.00	14.68 0.15 0.00	13.64 0.11 0.00	14.18 0.09 0.00	15.59 0.19 0.00	18.68 0.02 0.00	46.86 0.88 -22.74	47.22 0.64 -20.01	48.04 0.68 -18.77	60.51 0.25 -28.30	65.76 0.17 -31.85	82.62 0.53 -44.02	85.20 0.60 -44.72	81.98 0.75 -41.40	75.15 0.70 -33.53	83.70 0.76 -40.98	81.59 0.48 -40.99	61.98 0.43 -25.59	52.01 0.46 -21.10	57.60 0.20 -24.63	55.08 0.73 -22.77	26.95 0.86 0.00	24.66 0.72 0.00
DUNKIRK___4 23566	19.08 0.04 0.00	15.52 0.11 0.00	14.68 0.15 0.00	13.64 0.11 0.00	14.18 0.09 0.00	15.59 0.19 0.00	18.68 0.02 0.00	46.86 0.88 -22.74	47.22 0.64 -20.01	48.04 0.68 -18.77	60.51 0.25 -28.30	65.76 0.17 -31.85	82.62 0.53 -44.02	85.20 0.60 -44.72	81.98 0.75 -41.40	75.15 0.70 -33.53	83.70 0.76 -40.98	81.59 0.48 -40.99	61.98 0.43 -25.59	52.01 0.46 -21.10	57.60 0.20 -24.63	55.08 0.73 -22.77	26.95 0.86 0.00	24.66 0.72 0.00

EAST HAMPTON___GT 23717	26.67 4.61 -3.02	25.04 3.53 -6.09	24.12 3.18 -6.40	23.65 2.90 -7.22	23.98 3.00 -6.88	24.38 3.33 -5.65	27.01 4.18 -4.17	33.95 6.00 -4.72	36.77 7.76 -2.43	38.84 8.83 -1.42	45.42 10.39 -3.08	50.81 11.30 -5.77	55.99 13.33 -4.58	77.20 14.08 -23.24	84.62 14.09 -30.72	88.98 14.33 -33.73	88.17 14.56 -31.64	83.51 13.76 -29.64	64.07 12.08 -16.03	50.73 9.87 -10.41	50.50 10.26 -7.46	48.95 9.60 -7.77	45.10 7.51 -11.50	39.03 6.22 -8.87
EAST RIVER___6 23660	21.44 2.40 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.83 2.16 0.00	26.22 2.98 0.00	30.44 3.61 -0.24	32.35 3.77 0.00	38.52 4.38 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.24 5.46 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.51 5.71 -18.84	56.20 5.45 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.81 4.23 0.00	29.74 3.65 0.00	27.15 3.21 0.00
EAST RIVER___7 23524	21.44 2.40 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.83 2.16 0.00	26.22 2.98 0.00	30.44 3.61 0.00	32.35 3.77 0.00	38.52 4.38 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.24 5.46 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.51 5.71 -18.84	56.20 5.45 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.81 4.23 0.00	29.74 3.65 0.00	27.15 3.21 0.00
EAST_HAMPTON___DIESEL 23722	26.65 4.59 -3.02	25.02 3.52 -6.09	24.11 3.17 -6.40	23.64 2.88 -7.22	23.97 2.99 -6.88	24.37 3.31 -5.65	26.99 4.16 -4.17	33.93 5.97 -4.72	36.74 7.73 -2.43	38.81 8.80 -1.42	45.39 10.35 -3.08	50.74 11.24 -5.77	55.95 13.29 -4.58	77.16 14.04 -23.24	84.55 14.02 -30.72	88.89 14.24 -33.73	88.09 14.48 -31.64	83.43 13.68 -29.64	64.03 12.04 -16.03	50.67 9.81 -10.41	50.43 10.19 -7.46	48.89 9.54 -7.77	45.07 7.49 -11.50	39.01 6.20 -8.87
EAST_RIVER___1 323558	21.48 2.44 0.00	17.19 1.77 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.62 1.52 0.00	17.14 1.74 0.00	20.89 2.22 0.00	26.26 3.02 0.00	30.49 3.67 -0.24	32.41 3.83 0.00	38.55 4.41 -2.19	40.62 4.62 -2.26	44.31 5.22 -1.02	48.28 5.51 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.55 5.75 -18.84	56.24 5.50 -10.64	42.53 4.93 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.88 4.29 0.00	29.77 3.68 0.00	27.18 3.23 0.00
EAST_RIVER___2 323559	21.44 2.40 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.83 2.16 0.00	26.22 2.98 0.00	30.44 3.61 -0.24	32.35 3.77 0.00	38.52 4.38 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.24 5.46 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.51 5.71 -18.84	56.20 5.45 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.81 4.23 0.00	29.74 3.65 0.00	27.15 3.21 0.00
EAST___DELAWARE_HYD 23607	20.53 1.49 0.00	16.48 1.06 0.00	15.45 0.92 0.00	14.37 0.84 0.00	14.97 0.87 0.00	16.42 1.02 0.00	19.97 1.31 0.00	25.08 1.84 0.00	29.02 2.44 0.00	31.18 2.60 0.00	36.13 3.07 -1.11	38.27 3.37 -1.15	42.48 3.89 -0.52	45.51 4.15 -1.48	48.64 4.22 -4.61	55.30 4.38 -10.00	56.13 4.53 -9.63	49.76 4.21 -5.44	40.47 3.67 -0.84	36.01 3.05 -2.51	36.97 3.34 -0.84	34.77 3.19 0.00	28.57 2.48 0.00	26.05 2.11 0.00
ELEC_TRO_TEK 24086	24.69 2.49 -3.16	24.01 1.82 -6.77	22.89 1.64 -6.71	22.39 1.46 -7.39	22.64 1.58 -6.96	22.86 1.80 -5.66	25.11 2.28 -4.17	31.00 3.04 -4.72	32.73 3.72 -2.43	33.86 3.86 -1.43	39.45 4.41 -3.09	44.17 4.66 -5.77	47.91 5.26 -4.58	68.66 5.54 -23.24	76.07 5.53 -30.72	80.38 5.73 -33.73	79.44 5.83 -31.64	75.29 5.54 -29.64	57.06 5.07 -16.03	45.41 4.30 -10.66	44.86 4.62 -7.47	43.71 4.36 -7.77	41.26 3.68 -11.50	36.07 3.26 -8.87
ELLENBURG_WT_PWR 323604	18.28 -0.76 0.00	14.92 -0.49 0.00	14.07 -0.47 0.00	13.11 -0.42 0.00	13.67 -0.42 0.00	14.91 -0.49 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.38 -1.20 0.00	27.35 -1.23 0.00	30.64 -1.31 0.00	32.43 -1.32 0.00	36.40 -1.67 0.00	38.13 -1.75 0.00	37.95 -1.87 0.00	39.08 -1.84 0.00	40.16 -1.80 0.00	38.47 -1.65 0.00	34.42 -1.55 0.00	29.15 -1.31 0.00	31.24 -1.54 0.00	30.13 -1.45 0.00	24.86 -1.23 0.00	22.82 -1.12 0.00
EMPIRE_CC_1 323656	19.98 0.93 0.00	16.03 0.62 0.00	15.18 0.64 0.00	14.08 0.54 0.00	14.68 0.58 0.00	16.05 0.65 0.00	19.37 0.71 0.00	24.05 0.81 0.00	27.56 0.98 0.00	29.66 1.09 0.00	33.32 1.28 -0.08	35.21 1.38 -0.09	39.68 1.56 -0.04	41.67 1.67 -0.11	41.91 1.75 -0.35	43.39 1.72 -0.75	44.41 1.72 -0.72	42.13 1.61 -0.41	37.57 1.55 -0.06	31.92 1.28 -0.19	34.35 1.51 -0.06	32.88 1.30 0.00	27.16 1.07 0.00	25.02 1.08 0.00
EMPIRE_CC_2 323658	19.98 0.93 0.00	16.03 0.62 0.00	15.18 0.64 0.00	14.08 0.54 0.00	14.68 0.58 0.00	16.05 0.65 0.00	19.37 0.71 0.00	24.05 0.81 0.00	27.56 0.98 0.00	29.66 1.09 0.00	33.32 1.28 -0.08	35.21 1.38 -0.09	39.68 1.56 -0.04	41.67 1.67 -0.11	41.91 1.75 -0.35	43.39 1.72 -0.75	44.41 1.72 -0.72	42.13 1.61 -0.41	37.57 1.55 -0.06	31.92 1.28 -0.19	34.35 1.51 -0.06	32.88 1.30 0.00	27.16 1.07 0.00	25.02 1.08 0.00
ERIE_WT_PWR 323693	19.14 0.10 0.00	15.57 0.15 0.00	14.73 0.19 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.67 0.00 0.00	49.23 0.88 -25.11	49.28 0.61 -22.09	50.09 0.66 -20.86	60.06 0.29 -27.82	65.18 0.14 -31.30	81.91 0.57 -43.26	84.51 0.68 -43.95	81.35 0.84 -40.70	76.75 0.78 -35.05	82.22 0.80 -39.46	80.23 0.64 -39.48	61.14 0.54 -24.64	51.32 0.55 -20.32	56.79 0.29 -23.72	54.30 0.79 -21.93	26.97 0.89 0.00	24.76 0.81 0.00
E_CANADA_CAP_HY 24051	19.46 0.42 0.00	15.62 0.20 0.00	14.70 0.16 0.00	13.59 0.05 0.00	14.18 0.09 0.00	15.52 0.12 0.00	18.91 0.24 0.00	23.61 0.37 0.00	27.08 0.50 0.00	29.26 0.68 0.00	32.93 0.86 -0.11	35.04 1.18 -0.12	39.54 1.41 -0.05	41.46 1.43 -0.15	41.64 1.35 -0.47	43.25 1.31 -1.02	44.16 1.22 -0.98	41.83 1.16 -0.55	37.05 1.01 -0.09	31.47 0.76 -0.26	33.94 1.08 -0.09	32.53 0.95 0.00	26.50 0.42 0.00	24.45 0.50 0.00
E_CANADA_MHWK_HY 24050	20.45 1.41 0.00	16.49 1.08 0.00	15.51 0.97 0.00	14.40 0.87 0.00	14.97 0.87 0.00	16.34 0.94 0.00	19.80 1.14 0.00	24.73 1.49 0.00	28.28 1.70 0.00	30.41 1.83 0.00	34.10 2.14 0.00	36.10 2.36 0.00	40.74 2.66 0.00	42.59 2.71 0.00	42.48 2.67 0.00	43.71 2.78 0.00	44.86 2.89 0.00	42.96 2.85 0.00	38.62 2.66 0.00	32.77 2.31 0.00	35.34 2.56 0.00	34.08 2.49 0.00	28.12 2.04 0.00	25.79 1.84 0.00
E_FISHKILL___LBMP 23776	21.06 2.02 0.00	16.88 1.47 0.00	15.86 1.32 0.00	14.71 1.18 0.00	15.35 1.25 0.00	16.82 1.42 0.00	20.48 1.81 0.00	25.64 2.39 0.00	29.50 2.92 0.00	31.64 3.06 0.00	37.65 3.52 -2.18	39.72 3.71 -2.27	43.25 4.15 -1.03	47.14 4.35 -2.91	53.31 4.42 -9.07	65.14 4.54 -19.67	65.53 4.62 -18.95	55.18 4.37 -10.70	41.61 3.99 -1.66	38.81 3.41 -4.94	38.14 3.70 -1.66	35.05 3.47 0.00	29.03 2.95 0.00	26.58 2.63 0.00
FAR ROCKAWAY___4 23548	25.37 2.97 -3.36	25.37 2.19 -7.77	23.69 1.99 -7.16	22.97 1.79 -7.65	23.09 1.90 -7.09	23.22 2.16 -5.66	25.56 2.73 -4.17	31.29 3.32 -4.72	33.08 4.07 -2.43	34.32 4.32 -1.43	40.00 4.95 -3.09	44.77 5.26 -5.77	48.75 6.09 -4.58	69.54 6.42 -23.24	76.94 6.41 -30.72	81.24 6.59 -33.73	80.37 6.76 -31.64	76.13 6.38 -29.64	57.85 5.86 -16.03	46.05 4.97 -10.62	45.55 5.31 -7.47	44.38 5.02 -7.77	41.79 4.20 -11.50	36.48 3.66 -8.87

FARRAGUT___LBMP 323566	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.87 2.20 0.00	26.22 2.98 0.00	30.44 3.61 -0.24	32.35 3.77 0.00	38.49 4.35 -2.19	40.55 4.55 -2.26	44.23 5.14 -1.02	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.46 4.85 -1.65	39.54 4.17 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.15 3.21 0.00
FENNER___WINDPWR 24204	19.35 0.30 0.00	15.62 0.20 0.00	14.73 0.19 0.00	13.70 0.16 0.00	14.27 0.17 0.00	15.63 0.23 0.00	18.96 0.30 0.00	23.84 0.60 0.00	27.24 0.66 0.00	29.29 0.71 0.00	32.75 0.80 0.00	34.62 0.88 0.00	39.10 1.03 0.00	40.96 1.08 0.00	40.89 1.08 0.00	41.99 1.06 0.00	43.06 1.09 0.00	41.15 1.04 0.00	36.86 0.90 0.00	31.22 0.76 0.00	33.60 0.82 0.00	32.40 0.82 0.00	26.69 0.60 0.00	24.42 0.48 0.00
FIBERTEK___ENERGY 23856	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00
FITZPATRICK____ 23598	18.53 -0.51 0.00	14.98 -0.43 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.99 -0.42 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.95 -0.63 0.00	31.19 -0.77 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.14 -0.83 0.00	29.73 -0.73 0.00	31.99 -0.79 0.00	30.86 -0.73 0.00	25.49 -0.60 0.00	23.37 -0.57 0.00
FORT ORANGE____ 23900	19.88 0.84 0.00	15.99 0.57 0.00	15.06 0.52 0.00	13.95 0.42 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.26 0.60 0.00	23.92 0.67 0.00	27.46 0.88 0.00	29.55 0.97 0.00	33.41 1.18 -0.27	35.34 1.31 -0.28	39.76 1.56 -0.13	41.91 1.67 -0.36	42.64 1.71 -1.11	45.06 1.72 -2.42	45.97 1.68 -2.33	42.99 1.56 -1.31	37.61 1.44 -0.20	32.22 1.16 -0.61	34.36 1.38 -0.20	32.78 1.20 0.00	27.02 0.94 0.00	24.90 0.96 0.00
FORT_DRUM_COGEN 23780	18.72 -0.32 0.00	15.11 -0.31 0.00	14.22 -0.32 0.00	13.24 -0.30 0.00	13.80 -0.30 0.00	15.15 -0.25 0.00	18.48 -0.19 0.00	22.66 -0.58 0.00	25.94 -0.64 0.00	27.81 -0.77 0.00	31.28 -0.67 0.00	33.17 -0.57 0.00	37.43 -0.65 0.00	39.16 -0.72 0.00	38.82 -0.99 0.00	39.82 -1.10 0.00	40.75 -1.22 0.00	39.15 -0.96 0.00	35.03 -0.94 0.00	29.76 -0.70 0.00	32.02 -0.75 0.00	30.89 -0.69 0.00	25.30 -0.78 0.00	22.99 -0.96 0.00
FPL_FAR_ROCK_GT1 24212	25.37 2.97 -3.36	25.37 2.19 -7.77	23.69 1.99 -7.16	22.97 1.79 -7.65	23.09 1.90 -7.09	23.22 2.16 -5.66	25.56 2.73 -4.17	31.29 3.32 -4.72	33.08 4.07 -2.43	34.32 4.32 -1.43	40.00 4.95 -3.09	44.77 5.26 -5.77	48.75 6.09 -4.58	69.54 6.42 -23.24	76.94 6.41 -30.72	81.24 6.59 -33.73	80.37 6.76 -31.64	76.13 6.38 -29.64	57.85 5.86 -16.03	46.05 4.97 -10.62	45.55 5.31 -7.47	44.38 5.02 -7.77	41.79 4.20 -11.50	36.48 3.66 -8.87
FPL_FAR_ROCK_GT2 23815	25.37 2.97 -3.36	25.37 2.19 -7.77	23.69 1.99 -7.16	22.97 1.79 -7.65	23.09 1.90 -7.09	23.22 2.16 -5.66	25.56 2.73 -4.17	31.29 3.32 -4.72	33.08 4.07 -2.43	34.32 4.32 -1.43	40.00 4.95 -3.09	44.77 5.26 -5.77	48.75 6.09 -4.58	69.54 6.42 -23.24	76.94 6.41 -30.72	81.24 6.59 -33.73	80.37 6.76 -31.64	76.13 6.38 -29.64	57.85 5.86 -16.03	46.05 4.97 -10.62	45.55 5.31 -7.47	44.38 5.02 -7.77	41.79 4.20 -11.50	36.48 3.66 -8.87
FRANKLIN_FALL_HYD 24054	18.11 -0.93 0.00	14.80 -0.62 0.00	13.93 -0.61 0.00	12.98 -0.56 0.00	13.55 -0.55 0.00	14.82 -0.59 0.00	17.96 -0.71 0.00	22.03 -1.21 0.00	25.14 -1.44 0.00	27.09 -1.49 0.00	30.42 -1.53 0.00	32.22 -1.52 0.00	36.09 -1.98 0.00	37.80 -2.08 0.00	37.63 -2.19 0.00	38.75 -2.17 0.00	39.83 -2.14 0.00	38.19 -1.92 0.00	34.09 -1.87 0.00	28.87 -1.59 0.00	30.91 -1.87 0.00	29.84 -1.74 0.00	24.57 -1.51 0.00	22.53 -1.41 0.00
FREEPORT_EQUS_GT1 23764	24.96 2.78 -3.13	24.12 2.05 -6.65	23.05 1.86 -6.65	22.56 1.66 -7.36	22.82 1.78 -6.95	23.07 2.02 -5.66	25.39 2.56 -4.17	31.38 3.42 -4.72	33.10 4.09 -2.43	34.26 4.26 -1.43	39.77 4.73 -3.09	44.50 4.99 -5.77	48.22 5.56 -4.58	68.98 5.86 -23.24	76.42 5.89 -30.72	80.71 6.06 -33.73	79.82 6.21 -31.64	75.65 5.90 -29.64	57.38 5.39 -16.03	45.73 4.66 -10.62	45.26 5.01 -7.47	44.09 4.74 -7.77	41.55 3.96 -11.50	36.31 3.50 -8.87
FREEPORT___CT2 23818	24.96 2.78 -3.13	24.12 2.05 -6.65	23.05 1.86 -6.65	22.56 1.66 -7.36	22.82 1.78 -6.95	23.07 2.02 -5.66	25.39 2.56 -4.17	31.38 3.42 -4.72	33.10 4.09 -2.43	34.26 4.26 -1.43	39.77 4.73 -3.09	44.50 4.99 -5.77	48.22 5.56 -4.58	68.98 5.86 -23.24	76.42 5.89 -30.72	80.71 6.06 -33.73	79.82 6.21 -31.64	75.65 5.90 -29.64	57.38 5.39 -16.03	45.73 4.66 -10.62	45.26 5.01 -7.47	44.09 4.74 -7.77	41.55 3.96 -11.50	36.31 3.50 -8.87
FULTON COGEN____ 23766	18.78 -0.27 0.00	15.17 -0.25 0.00	14.30 -0.23 0.00	13.33 -0.20 0.00	13.87 -0.23 0.00	15.17 -0.23 0.00	18.40 -0.26 0.00	23.15 -0.09 0.00	26.45 -0.13 0.00	28.44 -0.14 0.00	31.70 -0.26 0.00	33.47 -0.27 0.00	37.85 -0.23 0.00	39.64 -0.24 0.00	39.58 -0.24 0.00	40.68 -0.24 0.00	41.72 -0.25 0.00	39.91 -0.20 0.00	35.75 -0.21 0.00	30.24 -0.21 0.00	32.51 -0.26 0.00	31.39 -0.19 0.00	25.90 -0.18 0.00	23.73 -0.22 0.00
FULTON___LFGE 323630	20.79 1.75 0.00	16.66 1.25 0.00	15.69 1.15 0.00	14.44 0.91 0.00	15.07 0.97 0.00	16.45 1.05 0.00	20.12 1.46 0.00	24.99 1.74 0.00	28.73 2.15 0.00	31.21 2.63 0.00	35.10 3.04 -0.11	37.50 3.65 -0.11	42.46 4.34 -0.05	44.57 4.54 -0.15	44.69 4.42 -0.45	46.37 4.46 -0.98	47.28 4.36 -0.95	44.82 4.17 -0.53	39.61 3.56 -0.08	33.54 2.83 -0.25	36.24 3.38 -0.08	34.74 3.16 0.00	28.04 1.96 0.00	26.07 2.13 0.00
G.F.CEMENT___DRP 24184	20.64 1.60 0.00	16.56 1.14 0.00	15.63 1.09 0.00	14.44 0.91 0.00	15.04 0.94 0.00	16.43 1.03 0.00	19.82 1.16 0.00	24.33 1.09 0.00	27.86 1.28 0.00	30.09 1.51 0.00	33.80 1.60 -0.25	35.86 1.85 -0.26	40.21 2.02 -0.12	42.29 2.07 -0.34	42.97 2.11 -1.05	45.29 2.09 -2.28	46.26 2.10 -2.19	43.31 1.96 -1.24	38.13 1.98 -0.19	32.61 1.58 -0.57	35.07 2.10 -0.19	33.44 1.86 0.00	27.42 1.33 0.00	25.43 1.49 0.00
GARDENVILLE___LBMP 24039	19.06 0.02 0.00	15.51 0.09 0.00	14.67 0.13 0.00	13.64 0.11 0.00	14.17 0.07 0.00	15.57 0.17 0.00	18.59 -0.07 0.00	51.41 0.79 -27.38	51.15 0.48 -24.09	51.74 0.54 -22.62	66.84 0.13 -34.76	72.83 -0.03 -39.12	92.52 0.38 -54.07	95.25 0.44 -54.93	91.27 0.60 -50.86	82.16 0.53 -40.71	92.82 0.54 -50.31	90.84 0.40 -50.33	67.70 0.32 -31.41	56.72 0.37 -25.90	63.15 0.13 -30.24	60.14 0.60 -27.96	26.82 0.73 0.00	24.64 0.69 0.00
GENERAL___MILLS 23808	19.12 0.08 0.00	15.55 0.14 0.00	14.71 0.18 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.65 -0.02 0.00	49.21 0.86 -25.11	49.26 0.58 -22.09	50.09 0.66 -20.86	60.02 0.25 -27.82	65.18 0.14 -31.30	81.87 0.53 -43.26	84.47 0.64 -43.95	81.31 0.80 -40.70	76.71 0.74 -35.05	82.19 0.76 -39.46	80.23 0.64 -39.48	61.11 0.50 -24.64	51.29 0.52 -20.32	56.79 0.29 -23.72	54.27 0.76 -21.93	26.95 0.86 0.00	24.73 0.79 0.00

GE_PLASTICS___DRP 24183	19.86 0.82 0.00	15.97 0.55 0.00	15.05 0.51 0.00	13.95 0.42 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.28 0.62 0.00	23.87 0.63 0.00	27.32 0.74 0.00	29.38 0.80 0.00	32.91 0.96 0.00	34.82 1.08 0.00	39.33 1.25 0.00	41.19 1.31 0.00	41.17 1.35 0.00	42.35 1.43 0.00	43.35 1.38 0.00	41.40 1.28 0.00	37.15 1.18 0.00	31.43 0.97 0.00	33.92 1.15 0.00	32.59 1.01 0.00	26.95 0.86 0.00	24.80 0.86 0.00
GILBOA___1 23756	20.11 1.07 0.00	16.17 0.76 0.00	15.24 0.70 0.00	14.14 0.61 0.00	14.75 0.65 0.00	16.14 0.74 0.00	19.56 0.90 0.00	24.40 1.16 0.00	27.99 1.41 0.00	30.06 1.49 0.00	33.14 1.63 0.44	35.00 1.72 0.46	39.77 1.90 0.21	41.28 1.99 0.59	40.00 2.03 1.85	39.01 2.09 4.00	40.25 2.14 3.85	39.94 2.00 2.18	37.49 1.87 0.34	31.06 1.61 1.01	34.27 1.83 0.34	33.28 1.70 0.00	27.52 1.43 0.00	25.28 1.34 0.00
GILBOA___2 23757	20.11 1.07 0.00	16.17 0.76 0.00	15.24 0.70 0.00	14.14 0.61 0.00	14.75 0.65 0.00	16.14 0.74 0.00	19.56 0.90 0.00	24.40 1.16 0.00	27.99 1.41 0.00	30.06 1.49 0.00	33.14 1.63 0.44	35.00 1.72 0.46	39.77 1.90 0.21	41.28 1.99 0.59	40.00 2.03 1.85	39.01 2.09 4.00	40.25 2.14 3.85	39.94 2.00 2.18	37.49 1.87 0.34	31.06 1.61 1.01	34.27 1.83 0.34	33.28 1.70 0.00	27.52 1.43 0.00	25.28 1.34 0.00
GILBOA___3 23758	20.11 1.07 0.00	16.17 0.76 0.00	15.24 0.70 0.00	14.14 0.61 0.00	14.75 0.65 0.00	16.14 0.74 0.00	19.56 0.90 0.00	24.40 1.16 0.00	27.99 1.41 0.00	30.06 1.49 0.00	33.14 1.63 0.44	35.00 1.72 0.46	39.77 1.90 0.21	41.28 1.99 0.59	40.00 2.03 1.85	39.01 2.09 4.00	40.25 2.14 3.85	39.94 2.00 2.18	37.49 1.87 0.34	31.06 1.61 1.01	34.27 1.83 0.34	33.28 1.70 0.00	27.52 1.43 0.00	25.28 1.34 0.00
GILBOA___4 23759	20.11 1.07 0.00	16.17 0.76 0.00	15.24 0.70 0.00	14.14 0.61 0.00	14.75 0.65 0.00	16.14 0.74 0.00	19.56 0.90 0.00	24.40 1.16 0.00	27.99 1.41 0.00	30.06 1.49 0.00	33.14 1.63 0.44	35.00 1.72 0.46	39.77 1.90 0.21	41.28 1.99 0.59	40.00 2.03 1.85	39.01 2.09 4.00	40.25 2.14 3.85	39.94 2.00 2.18	37.49 1.87 0.34	31.06 1.61 1.01	34.27 1.83 0.34	33.28 1.70 0.00	27.52 1.43 0.00	25.28 1.34 0.00
GILBOA____ 23599	20.11 1.07 0.00	16.17 0.76 0.00	15.24 0.70 0.00	14.14 0.61 0.00	14.75 0.65 0.00	16.14 0.74 0.00	19.56 0.90 0.00	24.40 1.16 0.00	27.99 1.41 0.00	30.06 1.49 0.00	33.14 1.63 0.44	35.00 1.72 0.46	39.77 1.90 0.21	41.28 1.99 0.59	40.00 2.03 1.85	39.01 2.09 4.00	40.25 2.14 3.85	39.94 2.00 2.18	37.49 1.87 0.34	31.06 1.61 1.01	34.27 1.83 0.34	33.28 1.70 0.00	27.52 1.43 0.00	25.28 1.34 0.00
GINNA____ 23603	18.05 -0.99 0.00	14.61 -0.80 0.00	13.84 -0.70 0.00	12.86 -0.68 0.00	13.38 -0.72 0.00	14.68 -0.72 0.00	17.71 -0.95 0.00	21.07 -0.77 1.41	24.41 -0.93 1.24	26.46 -0.97 1.15	28.61 -1.28 2.06	29.97 -1.45 2.32	33.46 -1.41 3.21	35.19 -1.43 3.26	35.40 -1.39 3.02	37.19 -1.47 2.26	37.37 -1.51 3.08	35.62 -1.41 3.09	32.71 -1.33 1.93	27.74 -1.13 1.59	29.58 -1.35 1.85	28.70 -1.17 1.71	25.09 -0.99 0.00	23.06 -0.89 0.00
GLEN PARK____ 23778	18.83 -0.21 0.00	15.20 -0.22 0.00	14.30 -0.23 0.00	13.32 -0.22 0.00	13.87 -0.23 0.00	15.25 -0.15 0.00	18.61 -0.06 0.00	22.92 -0.33 0.00	26.23 -0.35 0.00	28.09 -0.49 0.00	31.64 -0.32 0.00	33.54 -0.20 0.00	37.88 -0.19 0.00	39.60 -0.28 0.00	39.26 -0.56 0.00	40.27 -0.66 0.00	41.21 -0.75 0.00	39.59 -0.52 0.00	35.42 -0.54 0.00	30.12 -0.33 0.00	32.42 -0.36 0.00	31.23 -0.35 0.00	25.56 -0.52 0.00	23.23 -0.72 0.00
GLENWOOD_IC_1_G5 23712	24.90 2.76 -3.09	23.89 2.02 -6.46	22.92 1.82 -6.57	22.48 1.64 -7.31	22.77 1.75 -6.93	23.04 1.99 -5.66	25.37 2.54 -4.17	31.38 3.42 -4.72	33.16 4.14 -2.43	34.35 4.34 -1.43	40.02 4.98 -3.09	44.81 5.30 -5.77	48.41 5.75 -4.58	69.18 6.06 -23.24	76.62 6.09 -30.72	80.91 6.26 -33.73	80.03 6.42 -31.64	75.81 6.06 -29.64	57.49 5.50 -16.03	46.22 4.75 -11.01	45.45 5.21 -7.47	44.25 4.90 -7.77	41.68 4.10 -11.50	36.43 3.62 -8.87
GLENWOOD_IC_2_G1 23688	24.78 2.69 -3.05	23.60 1.96 -6.23	22.77 1.77 -6.46	22.37 1.58 -7.25	22.70 1.71 -6.90	22.98 1.92 -5.66	25.30 2.46 -4.17	31.26 3.30 -4.72	33.03 4.01 -2.43	34.18 4.17 -1.43	39.83 4.79 -3.09	44.57 5.06 -5.77	48.37 5.71 -4.58	69.10 5.98 -23.24	76.55 6.01 -30.72	80.87 6.22 -33.73	79.95 6.34 -31.64	75.77 6.01 -29.64	57.45 5.46 -16.03	46.75 4.66 -11.63	45.26 5.01 -7.47	44.09 4.74 -7.77	41.55 3.96 -11.50	36.31 3.50 -8.87
GLENWOOD_IC_3_G1 23689	24.78 2.69 -3.05	23.60 1.96 -6.23	22.77 1.77 -6.46	22.37 1.58 -7.25	22.70 1.71 -6.90	22.98 1.92 -5.66	25.30 2.46 -4.17	31.26 3.30 -4.72	33.03 4.01 -2.43	34.18 4.17 -1.43	39.83 4.79 -3.09	44.57 5.06 -5.77	48.37 5.71 -4.58	69.10 5.98 -23.24	76.55 6.01 -30.72	80.87 6.22 -33.73	79.95 6.34 -31.64	75.77 6.01 -29.64	57.45 5.46 -16.03	46.75 4.66 -11.63	45.26 5.01 -7.47	44.09 4.74 -7.77	41.55 3.96 -11.50	36.31 3.50 -8.87
GLENWOOD___4 23550	24.90 2.76 -3.09	23.89 2.02 -6.46	22.92 1.82 -6.57	22.48 1.64 -7.31	22.77 1.75 -6.93	23.04 1.99 -5.66	25.37 2.54 -4.17	31.38 3.42 -4.72	33.16 4.14 -2.43	34.35 4.34 -1.43	40.02 4.98 -3.09	44.81 5.30 -5.77	48.48 5.83 -4.58	69.26 6.14 -23.24	76.70 6.17 -30.72	81.03 6.38 -33.73	80.11 6.50 -31.64	75.89 6.14 -29.64	57.56 5.57 -16.03	46.25 4.78 -11.01	45.45 5.21 -7.47	44.25 4.90 -7.77	41.68 4.10 -11.50	36.43 3.62 -8.87
GLENWOOD___5 23614	24.90 2.76 -3.09	23.89 2.02 -6.46	22.92 1.82 -6.57	22.48 1.64 -7.31	22.77 1.75 -6.93	23.04 1.99 -5.66	25.37 2.54 -4.17	31.38 3.42 -4.72	33.16 4.14 -2.43	34.35 4.34 -1.43	40.02 4.98 -3.09	44.81 5.30 -5.77	48.48 5.83 -4.58	69.26 6.14 -23.24	76.70 6.17 -30.72	81.03 6.38 -33.73	80.11 6.50 -31.64	75.89 6.14 -29.64	57.56 5.57 -16.03	46.25 4.78 -11.01	45.45 5.21 -7.47	44.25 4.90 -7.77	41.68 4.10 -11.50	36.43 3.62 -8.87
GLOBAL GREEN_PORT_GT1 23814	26.94 4.87 -3.02	25.25 3.75 -6.09	24.32 3.39 -6.40	23.84 3.09 -7.22	24.16 3.19 -6.88	24.58 3.53 -5.65	27.26 4.42 -4.17	34.28 6.32 -4.72	37.20 8.19 -2.43	39.35 9.34 -1.42	46.06 11.02 -3.08	51.52 12.01 -5.77	56.90 14.24 -4.58	78.19 15.07 -23.24	85.67 15.13 -30.72	89.99 15.34 -33.73	89.26 15.66 -31.64	84.51 14.76 -29.64	65.01 13.02 -16.03	51.40 10.54 -10.41	51.15 10.91 -7.46	49.55 10.20 -7.77	45.59 8.01 -11.50	39.46 6.66 -8.87
GLOBE___DSASP 323697	18.70 -0.34 0.00	15.23 -0.18 0.00	14.44 -0.10 0.00	13.41 -0.12 0.00	13.93 -0.17 0.00	15.48 0.08 0.00	18.24 -0.43 0.00	58.76 0.37 -35.15	57.19 -0.32 -30.92	57.15 -0.34 -28.91	31.00 -0.96 0.00	32.49 -1.25 0.00	37.08 -0.99 0.00	38.88 -1.00 0.00	38.94 -0.88 0.00	68.55 -1.02 -28.65	32.53 -1.09 8.35	30.64 -1.12 8.35	29.67 -1.08 5.21	25.37 -0.79 4.30	26.64 -1.11 5.02	26.34 -0.60 4.64	25.93 -0.16 0.00	24.09 0.14 0.00
GOETHSLN___LBMP 323567	21.44 2.40 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.58 1.48 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.41 3.59 -0.24	32.27 3.69 0.00	38.39 4.25 -2.19	40.42 4.42 -2.26	44.12 5.03 -1.02	48.08 5.30 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.00 5.25 -10.64	42.35 4.75 -1.65	39.45 4.08 -4.92	38.85 4.42 -1.65	35.72 4.14 0.00	29.69 3.60 0.00	27.13 3.18 0.00

GOODYEAR_LAKE_HYD 323669	20.07 1.03 0.00	16.17 0.76 0.00	15.21 0.67 0.00	14.12 0.58 0.00	14.72 0.62 0.00	16.15 0.75 0.00	19.64 0.97 0.00	25.70 1.51 -0.95	29.09 1.68 -0.83	31.10 1.77 -0.75	35.23 2.05 -1.23	37.34 2.23 -1.37	42.35 2.51 -1.76	44.42 2.63 -1.91	44.54 2.55 -2.17	46.13 2.58 -2.63	47.34 2.56 -2.81	44.85 2.45 -2.29	39.27 2.19 -1.11	33.52 1.92 -1.14	35.95 2.10 -1.07	34.53 2.05 -0.90	27.65 1.57 0.00	25.31 1.36 0.00
GOUDEY___7 23579	19.69 0.65 0.00	15.91 0.49 0.00	15.00 0.47 0.00	13.95 0.42 0.00	14.52 0.42 0.00	15.92 0.52 0.00	19.26 0.60 0.00	27.06 1.07 -2.75	30.14 1.14 -2.42	32.02 1.20 -2.24	36.46 1.21 -3.29	38.73 1.28 -3.71	44.72 1.52 -5.12	46.68 1.60 -5.20	46.27 1.63 -4.82	46.63 1.68 -4.03	48.56 1.72 -4.88	46.51 1.52 -4.88	40.41 1.40 -3.04	34.22 1.25 -2.51	36.95 1.25 -2.93	35.65 1.36 -2.71	27.21 1.12 0.00	24.93 0.98 0.00
GOUDEY___8 23580	19.67 0.63 0.00	15.91 0.49 0.00	14.99 0.45 0.00	13.94 0.41 0.00	14.51 0.41 0.00	15.91 0.51 0.00	19.24 0.58 0.00	27.04 1.05 -2.75	30.12 1.12 -2.42	31.99 1.17 -2.24	36.43 1.18 -3.29	38.70 1.25 -3.71	44.68 1.48 -5.12	46.64 1.55 -5.20	46.23 1.59 -4.82	46.59 1.64 -4.03	48.52 1.68 -4.88	46.47 1.49 -4.88	40.37 1.37 -3.04	34.15 1.19 -2.51	36.92 1.21 -2.93	35.62 1.33 -2.71	27.18 1.10 0.00	24.90 0.96 0.00
GOWANUS_GT1_1 24077	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_2 24078	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_3 24079	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_4 24080	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_5 24084	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_6 24111	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_7 24112	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT1_8 24113	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_1 24114	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_2 24115	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_3 24116	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_4 24117	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_5 24118	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01

GOWANUS_GT2_6 24119	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_7 24120	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT2_8 24121	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_1 24122	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_2 24123	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_3 24124	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_4 24125	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_5 24126	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_6 24127	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_7 24128	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT3_8 24129	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_1 24130	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_2 24131	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_3 24132	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_4 24133	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_5 24134	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01

GOWANUS_GT4_6 24135	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_7 24136	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GOWANUS_GT4_8 24137	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
GREENIDGE___3 23582	19.46 0.42 0.00	15.75 0.34 0.00	14.89 0.35 0.00	13.83 0.30 0.00	14.39 0.30 0.00	15.83 0.43 0.00	19.15 0.48 0.00	27.78 1.16 -3.37	30.72 1.17 -2.97	32.60 1.26 -2.77	37.19 1.21 -4.02	39.52 1.25 -4.52	45.96 1.64 -6.25	47.95 1.71 -6.35	47.45 1.75 -5.88	47.58 1.76 -4.90	49.62 1.80 -5.85	47.65 1.68 -5.85	41.13 1.51 -3.65	34.72 1.25 -3.01	37.47 1.18 -3.52	36.19 1.36 -3.25	27.16 1.07 0.00	24.85 0.91 0.00
GREENIDGE___4 23583	19.46 0.42 0.00	15.75 0.34 0.00	14.89 0.35 0.00	13.83 0.30 0.00	14.39 0.30 0.00	15.83 0.43 0.00	19.15 0.48 0.00	27.78 1.16 -3.37	30.72 1.17 -2.97	32.60 1.26 -2.77	37.19 1.21 -4.02	39.52 1.25 -4.52	45.96 1.64 -6.25	47.95 1.71 -6.35	47.45 1.75 -5.88	47.58 1.76 -4.90	49.62 1.80 -5.85	47.65 1.68 -5.85	41.13 1.51 -3.65	34.72 1.25 -3.01	37.47 1.18 -3.52	36.19 1.36 -3.25	27.16 1.07 0.00	24.85 0.91 0.00
GROVEVILLE___HYD 323602	21.35 2.30 0.00	17.11 1.70 0.00	16.06 1.53 0.00	14.90 1.37 0.00	15.55 1.45 0.00	17.05 1.65 0.00	20.76 2.09 0.00	26.17 2.93 0.00	30.14 3.56 0.00	32.35 3.77 0.00	38.08 4.35 -1.78	40.28 4.69 -1.85	44.24 5.33 -0.84	47.88 5.62 -2.38	52.95 5.73 -7.40	62.91 5.93 -16.05	63.55 6.13 -15.46	54.58 5.74 -8.73	42.38 5.07 -1.35	38.79 4.30 -4.03	38.79 4.65 -1.36	36.00 4.42 0.00	29.69 3.60 0.00	27.10 3.16 0.00
HAMPSHIRE___PAPER_HYD 323593	17.92 -1.12 0.00	14.54 -0.88 0.00	13.68 -0.86 0.00	12.74 -0.80 0.00	13.29 -0.80 0.00	14.57 -0.83 0.00	17.75 -0.91 0.00	21.68 -1.56 0.00	24.77 -1.81 0.00	26.61 -1.97 0.00	29.94 -2.01 0.00	31.72 -2.02 0.00	35.71 -2.36 0.00	37.37 -2.51 0.00	37.11 -2.71 0.00	38.06 -2.87 0.00	39.03 -2.94 0.00	37.42 -2.69 0.00	33.44 -2.52 0.00	28.32 -2.13 0.00	30.35 -2.43 0.00	29.28 -2.30 0.00	24.13 -1.96 0.00	21.96 -1.99 0.00
HARDSCRABBLE_WT_PWR 323673	20.17 1.12 0.00	16.26 0.85 0.00	15.28 0.74 0.00	14.18 0.65 0.00	14.75 0.65 0.00	16.08 0.68 0.00	19.47 0.80 0.00	24.31 1.07 0.00	27.83 1.25 0.00	29.95 1.37 0.00	33.58 1.63 0.00	35.56 1.82 0.00	40.09 2.02 0.00	41.91 2.03 0.00	41.81 1.99 0.00	43.01 2.09 0.00	44.15 2.18 0.00	42.32 2.20 0.00	38.08 2.12 0.00	32.31 1.86 0.00	34.88 2.10 0.00	33.63 2.05 0.00	27.76 1.67 0.00	25.45 1.51 0.00
HARZA MOOSE___RIVER 24016	18.89 -0.15 0.00	15.26 -0.15 0.00	14.38 -0.16 0.00	13.39 -0.15 0.00	13.94 -0.15 0.00	15.28 -0.12 0.00	18.59 -0.07 0.00	23.17 -0.07 0.00	26.55 -0.03 0.00	28.49 -0.09 0.00	31.96 0.00 0.00	33.84 0.10 0.00	38.19 0.11 0.00	40.00 0.12 0.00	39.78 -0.04 0.00	40.84 -0.08 0.00	41.84 -0.13 0.00	40.07 -0.04 0.00	35.89 -0.07 0.00	30.43 -0.03 0.00	32.74 -0.03 0.00	31.55 -0.03 0.00	25.96 -0.13 0.00	23.70 -0.24 0.00
HEMPSTEAD___ 23647	24.81 2.67 -3.10	23.87 1.96 -6.50	22.88 1.76 -6.58	22.43 1.57 -7.32	22.72 1.69 -6.93	22.98 1.92 -5.66	25.28 2.44 -4.17	31.24 3.28 -4.72	33.00 3.99 -2.43	34.18 4.17 -1.43	39.77 4.73 -3.09	44.50 4.99 -5.77	48.26 5.60 -4.58	69.02 5.90 -23.24	76.47 5.93 -30.72	80.75 6.10 -33.73	79.86 6.25 -31.64	75.65 5.90 -29.64	57.35 5.36 -16.03	45.80 4.60 -10.75	45.19 4.95 -7.46	44.00 4.64 -7.77	41.47 3.89 -11.50	36.23 3.42 -8.87
HICKLING___1 23621	19.88 0.84 0.00	16.12 0.71 0.00	15.21 0.67 0.00	14.14 0.61 0.00	14.72 0.62 0.00	16.15 0.75 0.00	19.51 0.84 0.00	29.97 1.67 -5.05	32.75 1.73 -4.45	34.55 1.83 -4.14	39.89 1.79 -6.14	42.51 1.85 -6.92	49.95 2.32 -9.56	52.02 2.43 -9.71	51.32 2.51 -8.99	50.88 2.54 -7.42	53.58 2.60 -9.01	51.45 2.33 -9.01	43.67 2.08 -5.63	36.89 1.80 -4.64	39.93 1.74 -5.42	38.58 1.99 -5.01	27.78 1.69 0.00	25.43 1.49 0.00
HICKLING___2 23622	19.88 0.84 0.00	16.12 0.71 0.00	15.21 0.67 0.00	14.14 0.61 0.00	14.72 0.62 0.00	16.15 0.75 0.00	19.51 0.84 0.00	29.97 1.67 -5.05	32.75 1.73 -4.45	34.55 1.83 -4.14	39.89 1.79 -6.14	42.51 1.85 -6.92	49.95 2.32 -9.56	52.02 2.43 -9.71	51.32 2.51 -8.99	50.88 2.54 -7.42	53.58 2.60 -9.01	51.45 2.33 -9.01	43.67 2.08 -5.63	36.89 1.80 -4.64	39.93 1.74 -5.42	38.58 1.99 -5.01	27.78 1.69 0.00	25.43 1.49 0.00
HIGH FALLS___HY 23754	21.04 2.00 0.00	16.88 1.47 0.00	15.82 1.28 0.00	14.71 1.18 0.00	15.34 1.24 0.00	16.82 1.42 0.00	20.46 1.79 0.00	25.73 2.49 0.00	29.69 3.11 0.00	31.89 3.31 0.00	37.00 3.90 -1.15	39.16 4.22 -1.20	43.53 4.91 -0.54	46.60 5.18 -1.54	49.90 5.30 -4.79	56.83 5.52 -10.38	57.67 5.71 -10.00	51.09 5.34 -5.65	41.44 4.60 -0.87	36.96 3.90 -2.61	37.88 4.23 -0.88	35.62 4.04 0.00	29.27 3.18 0.00	26.65 2.70 0.00
HILLBURN___GT 23639	21.31 2.27 0.00	17.08 1.67 0.00	16.04 1.50 0.00	14.87 1.34 0.00	15.52 1.42 0.00	17.02 1.62 0.00	20.72 2.05 0.00	25.98 2.74 0.00	29.93 3.35 0.00	32.12 3.54 0.00	37.97 4.09 -1.92	40.06 4.32 -2.00	43.89 4.91 -0.90	47.62 5.18 -2.56	53.01 5.21 -7.98	63.62 5.40 -17.30	64.17 5.54 -16.66	54.70 5.18 -9.41	42.09 4.67 -1.46	38.79 3.99 -4.35	38.50 4.26 -1.46	35.62 4.04 0.00	29.48 3.39 0.00	26.94 2.99 0.00
HISHELDN_WT_PWR 323625	19.16 0.11 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.65 0.25 0.00	18.70 0.04 0.00	40.56 0.86 -16.46	41.65 0.58 -14.48	42.81 0.63 -13.61	53.15 0.29 -20.90	57.44 0.17 -23.52	71.12 0.53 -32.51	73.51 0.60 -33.03	71.15 0.75 -30.58	66.09 0.70 -24.47	72.91 0.71 -30.23	70.92 0.56 -30.24	55.31 0.47 -18.88	46.51 0.49 -15.57	51.21 0.26 -18.17	49.08 0.69 -16.80	26.90 0.81 0.00	24.71 0.77 0.00
HOLTSVILLE_IC_1 23690	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.63 1.65 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.96 4.92 -3.08	44.77 5.26 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.49 3.91 -11.50	36.16 3.35 -8.87

HOLTSVILLE_IC_10 23699	24.79 2.72 -3.02	23.55 2.03 -6.10	22.79 1.85 -6.40	22.42 1.66 -7.22	22.74 1.76 -6.88	23.04 1.99 -5.65	25.24 2.41 -4.17	31.31 3.35 -4.72	33.21 4.20 -2.43	34.55 4.54 -1.42	40.37 5.34 -3.08	45.24 5.74 -5.77	49.13 6.47 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.73 7.08 -33.73	80.83 7.22 -31.64	76.57 6.82 -29.64	58.10 6.11 -16.03	45.95 5.09 -10.41	45.71 5.47 -7.46	44.56 5.21 -7.77	41.81 4.23 -11.50	36.40 3.59 -8.87
HOLTSVILLE_IC_2 23691	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.63 1.65 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.96 4.92 -3.08	44.77 5.26 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.49 3.91 -11.50	36.16 3.35 -8.87
HOLTSVILLE_IC_3 23692	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.63 1.65 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.96 4.92 -3.08	44.77 5.26 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.49 3.91 -11.50	36.16 3.35 -8.87
HOLTSVILLE_IC_4 23693	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.63 1.65 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.96 4.92 -3.08	44.77 5.26 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.49 3.91 -11.50	36.16 3.35 -8.87
HOLTSVILLE_IC_5 23694	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.63 1.65 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.96 4.92 -3.08	44.77 5.26 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.49 3.91 -11.50	36.16 3.35 -8.87
HOLTSVILLE_IC_6 23695	24.79 2.72 -3.02	23.55 2.03 -6.10	22.79 1.85 -6.40	22.42 1.66 -7.22	22.74 1.76 -6.88	23.04 1.99 -5.65	25.24 2.41 -4.17	31.31 3.35 -4.72	33.21 4.20 -2.43	34.55 4.54 -1.42	40.37 5.34 -3.08	45.24 5.74 -5.77	49.13 6.47 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.73 7.08 -33.73	80.83 7.22 -31.64	76.57 6.82 -29.64	58.10 6.11 -16.03	45.95 5.09 -10.41	45.71 5.47 -7.46	44.56 5.21 -7.77	41.81 4.23 -11.50	36.40 3.59 -8.87
HOLTSVILLE_IC_7 23696	24.79 2.72 -3.02	23.55 2.03 -6.10	22.79 1.85 -6.40	22.42 1.66 -7.22	22.74 1.76 -6.88	23.04 1.99 -5.65	25.24 2.41 -4.17	31.31 3.35 -4.72	33.21 4.20 -2.43	34.55 4.54 -1.42	40.37 5.34 -3.08	45.24 5.74 -5.77	49.13 6.47 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.73 7.08 -33.73	80.83 7.22 -31.64	76.57 6.82 -29.64	58.10 6.11 -16.03	45.95 5.09 -10.41	45.71 5.47 -7.46	44.56 5.21 -7.77	41.81 4.23 -11.50	36.40 3.59 -8.87
HOLTSVILLE_IC_8 23697	24.79 2.72 -3.02	23.55 2.03 -6.10	22.79 1.85 -6.40	22.42 1.66 -7.22	22.74 1.76 -6.88	23.04 1.99 -5.65	25.24 2.41 -4.17	31.31 3.35 -4.72	33.21 4.20 -2.43	34.55 4.54 -1.42	40.37 5.34 -3.08	45.24 5.74 -5.77	49.13 6.47 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.73 7.08 -33.73	80.83 7.22 -31.64	76.57 6.82 -29.64	58.10 6.11 -16.03	45.95 5.09 -10.41	45.71 5.47 -7.46	44.56 5.21 -7.77	41.81 4.23 -11.50	36.40 3.59 -8.87
HOLTSVILLE_IC_9 23698	24.79 2.72 -3.02	23.55 2.03 -6.10	22.79 1.85 -6.40	22.42 1.66 -7.22	22.74 1.76 -6.88	23.04 1.99 -5.65	25.24 2.41 -4.17	31.31 3.35 -4.72	33.21 4.20 -2.43	34.55 4.54 -1.42	40.37 5.34 -3.08	45.24 5.74 -5.77	49.13 6.47 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.73 7.08 -33.73	80.83 7.22 -31.64	76.57 6.82 -29.64	58.10 6.11 -16.03	45.95 5.09 -10.41	45.71 5.47 -7.46	44.56 5.21 -7.77	41.81 4.23 -11.50	36.40 3.59 -8.87
HOWARD_WT_PWR 323690	19.52 0.48 0.00	15.83 0.42 0.00	14.97 0.44 0.00	13.93 0.39 0.00	14.51 0.41 0.00	15.97 0.57 0.00	19.26 0.60 0.00	30.97 1.47 -6.26	33.52 1.43 -5.51	35.16 1.43 -5.15	40.89 1.28 -7.65	43.70 1.35 -8.61	51.88 1.90 -11.90	54.00 2.03 -12.09	53.16 2.15 -11.19	52.27 2.17 -9.18	55.27 2.18 -11.12	53.20 1.96 -11.12	44.67 1.76 -6.94	37.73 1.55 -5.72	40.94 1.48 -6.68	39.53 1.77 -6.18	27.70 1.62 0.00	25.31 1.36 0.00
HQ_GEN_CEDARS 23644	18.01 -1.03 0.00	14.71 -0.71 0.00	13.87 -0.67 0.00	12.93 -0.61 0.00	13.49 -0.61 0.00	14.72 -0.68 0.00	17.84 -0.82 0.00	21.80 -1.44 0.00	24.85 -1.73 0.00	26.75 -1.83 0.00	30.00 -1.95 0.00	31.75 -1.99 0.00	35.64 -2.44 0.00	37.37 -2.51 0.00	37.19 -2.63 0.00	38.26 -2.66 0.00	39.28 -2.69 0.00	37.62 -2.49 0.00	33.63 -2.34 0.00	28.42 -2.04 0.00	30.28 -2.49 0.00	29.21 -2.37 0.00	24.34 -1.75 0.00	22.15 -1.80 0.00
HQ_GEN_CEDARS_PROXY 323590	18.01 -1.03 0.00	14.71 -0.71 0.00	13.87 -0.67 0.00	12.93 -0.61 0.00	13.49 -0.61 0.00	14.72 -0.68 0.00	17.84 -0.82 0.00	21.80 -1.44 0.00	24.85 -1.73 0.00	26.75 -1.83 0.00	30.00 -1.95 0.00	31.75 -1.99 0.00	35.64 -2.44 0.00	37.37 -2.51 0.00	37.19 -2.63 0.00	38.26 -2.66 0.00	39.28 -2.69 0.00	37.62 -2.49 0.00	33.63 -2.34 0.00	28.42 -2.04 0.00	30.28 -2.49 0.00	29.21 -2.37 0.00	24.34 -1.75 0.00	22.15 -1.80 0.00
HQ_GEN_IMPORT 323601	18.42 -0.63 0.00	15.00 -0.42 0.00	14.16 -0.38 0.00	13.21 -0.32 0.00	13.77 -0.32 0.00	15.00 -0.40 0.00	18.18 -0.49 0.00	22.45 -0.79 0.00	25.62 -0.96 0.00	27.58 -1.00 0.00	30.87 -1.09 0.00	32.56 -1.18 0.00	36.71 -1.37 0.00	38.45 -1.43 0.00	38.34 -1.47 0.00	39.45 -1.47 0.00	40.46 -1.51 0.00	38.71 -1.41 0.00	34.67 -1.29 0.00	29.36 -1.10 0.00	31.53 -1.25 0.00	30.41 -1.17 0.00	25.12 -0.96 0.00	23.08 -0.86 0.00
HQ_GEN_WHEEL 23651	18.42 -0.63 0.00	15.00 -0.42 0.00	14.16 -0.38 0.00	13.21 -0.32 0.00	13.77 -0.32 0.00	15.00 -0.40 0.00	18.18 -0.49 0.00	22.45 -0.79 0.00	25.62 -0.96 0.00	27.58 -1.00 0.00	30.87 -1.09 0.00	32.56 -1.18 0.00	36.71 -1.37 0.00	38.45 -1.43 0.00	38.34 -1.47 0.00	39.45 -1.47 0.00	40.46 -1.51 0.00	38.71 -1.41 0.00	34.67 -1.29 0.00	29.36 -1.10 0.00	31.53 -1.25 0.00	30.41 -1.17 0.00	25.12 -0.96 0.00	23.08 -0.86 0.00
HUDSON_AVE_GT_3 23810	21.52 2.47 0.00	17.20 1.79 0.00	16.15 1.61 0.00	14.97 1.43 0.00	15.63 1.54 0.00	17.16 1.76 0.00	20.90 2.24 0.00	26.29 3.04 0.00	30.52 3.69 -0.24	32.44 3.86 0.00	38.58 4.44 -2.19	40.66 4.66 -2.26	44.35 5.26 -1.02	48.32 5.54 -2.90	54.37 5.53 -9.02	66.21 5.73 -19.56	66.63 5.83 -18.84	56.28 5.54 -10.64	42.60 5.00 -1.65	39.63 4.26 -4.92	39.05 4.62 -1.65	35.94 4.36 0.00	29.82 3.73 0.00	27.22 3.28 0.00
HUDSON_AVE_GT_4 23540	21.52 2.47 0.00	17.20 1.79 0.00	16.15 1.61 0.00	14.97 1.43 0.00	15.63 1.54 0.00	17.16 1.76 0.00	20.90 2.24 0.00	26.29 3.04 0.00	30.52 3.69 -0.24	32.44 3.86 0.00	38.58 4.44 -2.19	40.66 4.66 -2.26	44.35 5.26 -1.02	48.32 5.54 -2.90	54.37 5.53 -9.02	66.21 5.73 -19.56	66.63 5.83 -18.84	56.28 5.54 -10.64	42.60 5.00 -1.65	39.63 4.26 -4.92	39.05 4.62 -1.65	35.94 4.36 0.00	29.82 3.73 0.00	27.22 3.28 0.00

HUDSON_AVE_GT_5 23657	21.52 2.47 0.00	17.20 1.79 0.00	16.15 1.61 0.00	14.97 1.43 0.00	15.63 1.54 0.00	17.16 1.76 0.00	20.90 2.24 0.00	26.29 3.04 0.00	30.52 3.69 -0.24	32.44 3.86 0.00	38.58 4.44 -2.19	40.66 4.66 -2.26	44.35 5.26 -1.02	48.32 5.54 -2.90	54.37 5.53 -9.02	66.21 5.73 -19.56	66.63 5.83 -18.84	56.28 5.54 -10.64	42.60 5.00 -1.65	39.63 4.26 -4.92	39.05 4.62 -1.65	35.94 4.36 0.00	29.82 3.73 0.00	27.22 3.28 0.00
HUDSON_AVE_10 24168	21.48 2.44 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.92 1.38 0.00	15.58 1.48 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.39 3.56 -0.24	32.32 3.74 0.00	38.45 4.31 -2.19	40.55 4.55 -2.26	44.20 5.10 -1.02	48.16 5.38 -2.90	54.21 5.37 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.46 4.85 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.81 4.23 0.00	29.74 3.65 0.00	27.15 3.21 0.00
HUNTER MOUNT___DRP 323613	20.66 1.62 0.00	16.59 1.17 0.00	15.59 1.05 0.00	14.47 0.93 0.00	15.08 0.99 0.00	16.52 1.12 0.00	20.07 1.40 0.00	25.06 1.81 0.00	28.84 2.26 0.00	31.04 2.46 0.00	35.77 2.88 -0.94	37.89 3.17 -0.98	42.17 3.66 -0.44	45.04 3.91 -1.25	47.78 4.06 -3.90	53.61 4.22 -8.47	54.45 4.32 -8.16	48.81 4.09 -4.60	40.20 3.53 -0.71	35.51 2.92 -2.13	36.77 3.28 -0.72	34.58 3.00 0.00	28.38 2.30 0.00	25.98 2.03 0.00
HUNTINGTON_RES_REC 323705	24.79 2.72 -3.02	23.52 2.00 -6.10	22.76 1.82 -6.40	22.38 1.62 -7.22	22.71 1.73 -6.88	23.01 1.96 -5.65	25.28 2.44 -4.17	31.28 3.32 -4.72	32.97 3.96 -2.43	34.12 4.12 -1.42	39.80 4.76 -3.08	44.37 4.99 -5.64	48.16 5.71 -4.38	68.48 6.02 -22.58	75.83 6.13 -29.89	80.04 6.30 -32.82	79.23 6.46 -30.80	75.05 6.09 -28.84	57.08 5.50 -15.61	45.32 4.60 -10.26	45.07 4.92 -7.38	44.06 4.71 -7.77	41.60 4.02 -11.50	36.43 3.62 -8.87
HUNTLEY___63 23557	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00
HUNTLEY___64 23558	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00
HUNTLEY___65 23559	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00
HUNTLEY___66 23560	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00
HUNTLEY___67 23561	18.85 -0.19 0.00	15.34 -0.08 0.00	14.52 -0.01 0.00	13.49 -0.04 0.00	14.01 -0.08 0.00	15.39 -0.02 0.00	18.33 -0.34 0.00	64.68 0.42 -41.02	62.70 0.03 -36.10	62.38 0.06 -33.75	90.29 -0.42 -58.75	99.25 -0.61 -66.11	129.14 -0.31 -91.37	132.47 -0.24 -92.83	125.65 -0.12 -85.95	105.43 -0.20 -64.71	128.00 -0.21 -86.24	126.06 -0.32 -86.27	89.49 -0.32 -53.85	74.68 -0.18 -44.40	84.15 -0.46 -51.83	79.51 0.00 -47.93	26.35 0.26 0.00	24.33 0.38 0.00
HUNTLEY___68 23562	18.85 -0.19 0.00	15.34 -0.08 0.00	14.52 -0.01 0.00	13.49 -0.04 0.00	14.01 -0.08 0.00	15.39 -0.02 0.00	18.33 -0.34 0.00	64.68 0.42 -41.02	62.70 0.03 -36.10	62.38 0.06 -33.75	90.29 -0.42 -58.75	99.25 -0.61 -66.11	129.14 -0.31 -91.37	132.47 -0.24 -92.83	125.65 -0.12 -85.95	105.43 -0.20 -64.71	128.00 -0.21 -86.24	126.06 -0.32 -86.27	89.49 -0.32 -53.85	74.68 -0.18 -44.40	84.15 -0.46 -51.83	79.51 0.00 -47.93	26.35 0.26 0.00	24.33 0.38 0.00
HYLAND___LFGE 323620	19.58 0.53 0.00	15.83 0.42 0.00	15.02 0.48 0.00	13.93 0.39 0.00	14.51 0.41 0.00	15.99 0.59 0.00	19.30 0.63 0.00	28.57 0.65 -4.68	31.39 0.69 -4.12	30.95 -1.49 -3.86	35.34 -1.89 -5.27	37.51 -2.16 -5.93	44.10 -2.17 -8.19	45.85 -2.35 -8.32	45.14 -2.39 -7.71	45.00 -2.54 -6.61	46.99 -2.56 -7.58	45.33 -2.37 -7.58	38.47 -2.23 -4.73	32.62 -1.73 -3.90	35.40 -1.93 -4.56	34.12 -1.67 -4.21	27.60 1.51 0.00	25.33 1.39 0.00
INDECK___CORINTH 23802	20.62 1.58 0.00	16.54 1.12 0.00	15.60 1.06 0.00	14.43 0.89 0.00	15.03 0.93 0.00	16.42 1.02 0.00	19.71 1.04 0.00	24.05 0.81 0.00	27.48 0.90 0.00	29.72 1.14 0.00	33.30 1.12 -0.23	35.33 1.35 -0.24	39.59 1.41 -0.11	41.58 1.40 -0.31	42.25 1.47 -0.96	44.41 1.39 -2.09	45.36 1.38 -2.01	42.53 1.28 -1.14	37.58 1.44 -0.18	32.11 1.13 -0.53	34.66 1.70 -0.18	33.07 1.48 0.00	27.08 0.99 0.00	25.09 1.15 0.00
INDECK___ILION 23567	19.81 0.76 0.00	15.99 0.57 0.00	15.06 0.52 0.00	13.99 0.46 0.00	14.56 0.46 0.00	15.92 0.52 0.00	19.30 0.63 0.00	24.08 0.84 0.00	27.56 0.98 0.00	29.61 1.03 0.00	33.17 1.21 0.00	35.13 1.38 0.00	39.64 1.56 0.00	41.48 1.60 0.00	41.37 1.55 0.00	42.52 1.59 0.00	43.60 1.64 0.00	41.72 1.61 0.00	37.44 1.48 0.00	31.74 1.28 0.00	34.19 1.41 0.00	32.97 1.39 0.00	27.18 1.10 0.00	24.93 0.98 0.00
INDECK___OLEAN 23982	19.21 0.17 0.00	15.62 0.20 0.00	14.73 0.19 0.00	13.70 0.16 0.00	14.25 0.16 0.00	15.77 0.37 0.00	19.08 0.41 0.00	46.89 1.60 -22.05	47.55 1.57 -19.40	48.55 1.71 -18.26	58.89 1.50 -25.44	63.75 1.38 -28.63	79.62 1.98 -39.56	82.18 2.11 -40.19	79.26 2.23 -37.21	74.39 2.09 -31.38	80.49 2.10 -36.42	78.43 1.89 -36.44	60.36 1.66 -22.74	50.73 1.52 -18.75	56.04 1.38 -21.89	53.59 1.77 -20.24	27.86 1.77 0.00	25.05 1.10 0.00
INDECK___OSWEGO 23783	18.70 -0.34 0.00	15.11 -0.31 0.00	14.25 -0.29 0.00	13.26 -0.27 0.00	13.80 -0.30 0.00	15.11 -0.29 0.00	18.33 -0.34 0.00	22.99 -0.26 0.00	26.26 -0.32 0.00	28.24 -0.34 0.00	31.28 -0.67 0.00	33.00 -0.74 0.00	37.27 -0.80 0.00	39.04 -0.84 0.00	38.98 -0.84 0.00	40.06 -0.86 0.00	41.08 -0.88 0.00	39.27 -0.84 0.00	35.21 -0.76 0.00	29.82 -0.64 0.00	32.06 -0.72 0.00	30.95 -0.63 0.00	25.72 -0.37 0.00	23.59 -0.36 0.00
INDECK___YERKES 23781	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00

INDIAN POINT_GT_1 24139	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.78 1.24 0.00	15.44 1.34 0.00	16.91 1.51 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.92 3.83 -2.13	40.01 4.05 -2.22	43.64 4.57 -1.00	47.55 4.82 -2.85	53.54 4.86 -8.87	65.18 5.03 -19.23	65.65 5.16 -18.52	55.42 4.85 -10.46	41.97 4.39 -1.62	39.00 3.71 -4.83	38.43 4.03 -1.63	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
INDIAN POINT_GT_2 23659	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.78 1.24 0.00	15.44 1.34 0.00	16.91 1.51 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.92 3.83 -2.13	40.01 4.05 -2.22	43.64 4.57 -1.00	47.55 4.82 -2.85	53.54 4.86 -8.87	65.18 5.03 -19.23	65.65 5.16 -18.52	55.42 4.85 -10.46	41.97 4.39 -1.62	39.00 3.71 -4.83	38.43 4.03 -1.63	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
INDIAN POINT_GT_3 24019	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.78 1.24 0.00	15.44 1.34 0.00	16.91 1.51 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.92 3.83 -2.13	40.01 4.05 -2.22	43.64 4.57 -1.00	47.55 4.82 -2.85	53.54 4.86 -8.87	65.18 5.03 -19.23	65.65 5.16 -18.52	55.42 4.85 -10.46	41.97 4.39 -1.62	39.00 3.71 -4.83	38.43 4.03 -1.63	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
INDIAN POINT___2 23530	21.18 2.13 0.00	16.96 1.54 0.00	15.92 1.38 0.00	14.77 1.23 0.00	15.41 1.31 0.00	16.89 1.49 0.00	20.59 1.92 0.00	25.80 2.56 0.00	29.72 3.13 0.00	31.86 3.29 0.00	37.78 3.77 -2.06	39.86 3.98 -2.14	43.53 4.49 -0.97	47.37 4.74 -2.74	53.14 4.78 -8.55	64.41 4.95 -18.53	64.90 5.08 -17.85	54.92 4.73 -10.08	41.84 4.31 -1.56	38.80 3.68 -4.66	38.31 3.96 -1.57	35.31 3.72 0.00	29.24 3.16 0.00	26.74 2.80 0.00
INDIAN POINT___3 23531	21.12 2.08 0.00	16.93 1.51 0.00	15.89 1.35 0.00	14.74 1.20 0.00	15.38 1.28 0.00	16.86 1.46 0.00	20.53 1.87 0.00	25.75 2.51 0.00	29.66 3.08 0.00	31.78 3.20 0.00	37.80 3.71 -2.14	39.88 3.91 -2.23	43.49 4.41 -1.01	47.36 4.62 -2.85	53.36 4.66 -8.89	65.03 4.83 -19.28	65.49 4.95 -18.57	55.25 4.65 -10.48	41.79 4.21 -1.62	38.89 3.59 -4.85	38.27 3.87 -1.63	35.24 3.66 0.00	29.19 3.10 0.00	26.67 2.73 0.00
IP CORINTH___1 23988	20.62 1.58 0.00	16.54 1.12 0.00	15.60 1.06 0.00	14.43 0.89 0.00	15.03 0.93 0.00	16.42 1.02 0.00	19.75 1.08 0.00	24.17 0.93 0.00	27.64 1.06 0.00	29.89 1.32 0.00	33.50 1.31 -0.23	35.54 1.55 -0.24	39.82 1.64 -0.11	41.83 1.64 -0.31	42.49 1.71 -0.96	44.65 1.64 -2.09	45.62 1.64 -2.01	42.77 1.52 -1.14	37.79 1.66 -0.18	32.29 1.31 -0.53	34.85 1.90 -0.18	33.25 1.67 0.00	27.23 1.15 0.00	25.24 1.29 0.00
IP___TICONDEROGA 23804	21.48 2.44 0.00	17.22 1.80 0.00	16.24 1.70 0.00	15.02 1.49 0.00	15.65 1.55 0.00	17.12 1.72 0.00	20.74 2.07 0.00	25.61 2.37 0.00	29.26 2.68 0.00	31.52 2.94 0.00	35.73 3.32 -0.45	37.78 3.57 -0.47	42.28 4.00 -0.21	44.70 4.23 -0.60	46.02 4.34 -1.86	49.18 4.22 -4.04	50.26 4.41 -3.89	46.44 4.13 -2.20	40.26 3.96 -0.34	34.76 3.29 -1.02	36.95 3.83 -0.34	35.05 3.47 0.00	28.88 2.79 0.00	26.77 2.82 0.00
ISLIP_RES_REC 323679	25.09 3.03 -3.02	23.79 2.27 -6.11	22.99 2.05 -6.41	22.61 1.85 -7.22	22.94 1.96 -6.88	23.27 2.22 -5.65	25.56 2.73 -4.17	31.75 3.79 -4.72	33.77 4.76 -2.43	35.18 5.17 -1.42	41.14 6.10 -3.08	46.09 6.58 -5.77	50.20 7.54 -4.58	71.02 7.90 -23.24	78.50 7.97 -30.72	82.80 8.15 -33.73	81.92 8.31 -31.64	77.62 7.86 -29.64	59.00 7.01 -16.03	46.75 5.88 -10.41	46.57 6.33 -7.46	45.32 5.97 -7.77	42.38 4.80 -11.50	36.86 4.05 -8.87
JARVIS____ 23743	19.21 0.17 0.00	15.54 0.12 0.00	14.64 0.10 0.00	13.63 0.10 0.00	14.18 0.09 0.00	15.51 0.11 0.00	18.80 0.13 0.00	23.43 0.19 0.00	26.82 0.24 0.00	28.81 0.23 0.00	32.24 0.29 0.00	34.08 0.34 0.00	38.46 0.38 0.00	40.28 0.40 0.00	40.17 0.36 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.32 0.36 0.00	30.76 0.30 0.00	33.10 0.33 0.00	31.90 0.32 0.00	26.32 0.23 0.00	24.16 0.22 0.00
JENNISON___1 23625	20.34 1.30 0.00	16.42 1.00 0.00	15.45 0.92 0.00	14.36 0.83 0.00	14.96 0.86 0.00	16.45 1.05 0.00	19.99 1.33 0.00	27.66 3.21 -1.21	30.91 3.27 -1.06	32.82 3.40 -0.84	37.52 4.03 -1.54	39.84 4.38 -1.71	45.16 5.03 -2.06	47.42 5.18 -2.36	47.94 5.02 -3.11	50.60 5.07 -4.60	51.63 5.12 -4.55	48.40 4.93 -3.36	41.75 4.42 -1.37	35.94 3.84 -1.65	38.27 4.16 -1.33	36.63 4.04 -1.01	29.16 3.08 0.00	26.58 2.63 0.00
JENNISON___2 23626	20.32 1.28 0.00	16.39 0.97 0.00	15.44 0.90 0.00	14.33 0.80 0.00	14.94 0.85 0.00	16.42 1.02 0.00	19.97 1.31 0.00	27.61 3.16 -1.21	30.86 3.21 -1.06	32.77 3.34 -0.84	37.46 3.96 -1.54	39.77 4.32 -1.71	45.05 4.91 -2.06	47.35 5.11 -2.36	47.86 4.94 -3.11	50.55 5.03 -4.60	51.55 5.03 -4.55	48.32 4.85 -3.36	41.72 4.39 -1.37	35.88 3.78 -1.65	38.20 4.10 -1.33	36.57 3.98 -1.01	29.11 3.02 0.00	26.55 2.61 0.00
KEDC PORT_JEFF_GT2 24210	24.67 2.61 -3.02	23.45 1.94 -6.10	22.71 1.77 -6.40	22.36 1.61 -7.22	22.68 1.71 -6.88	22.96 1.91 -5.65	25.09 2.26 -4.17	31.09 3.14 -4.72	32.94 3.93 -2.43	34.26 4.26 -1.42	40.06 5.02 -3.08	44.91 5.40 -5.77	48.52 5.86 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.41	45.22 4.98 -7.46	44.27 4.92 -7.77	41.60 4.02 -11.50	36.23 3.42 -8.87
KEDC PORT_JEFF_GT3 24211	24.67 2.61 -3.02	23.45 1.94 -6.10	22.71 1.77 -6.40	22.36 1.61 -7.22	22.68 1.71 -6.88	22.96 1.91 -5.65	25.09 2.26 -4.17	31.09 3.14 -4.72	32.94 3.93 -2.43	34.26 4.26 -1.42	40.06 5.02 -3.08	44.91 5.40 -5.77	48.52 5.86 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.41	45.22 4.98 -7.46	44.27 4.92 -7.77	41.60 4.02 -11.50	36.23 3.42 -8.87
KEDC_GLWD_GT4 24219	24.90 2.76 -3.09	23.89 2.02 -6.46	22.92 1.82 -6.57	22.48 1.64 -7.31	22.77 1.75 -6.93	23.04 1.99 -5.66	25.37 2.54 -4.17	31.38 3.42 -4.72	33.16 4.14 -2.43	34.35 4.34 -1.43	40.02 4.98 -3.09	44.81 5.30 -5.77	48.41 5.75 -4.58	69.18 6.06 -23.24	76.62 6.09 -30.72	80.91 6.26 -33.73	80.03 6.42 -31.64	75.81 6.06 -29.64	57.49 5.50 -16.03	46.22 4.75 -11.01	45.45 5.21 -7.47	44.25 4.90 -7.77	41.68 4.10 -11.50	36.43 3.62 -8.87
KEDC_GLWD_GT5 24220	24.90 2.76 -3.09	23.89 2.02 -6.46	22.92 1.82 -6.57	22.48 1.64 -7.31	22.77 1.75 -6.93	23.04 1.99 -5.66	25.37 2.54 -4.17	31.38 3.42 -4.72	33.16 4.14 -2.43	34.35 4.34 -1.43	40.02 4.98 -3.09	44.81 5.30 -5.77	48.41 5.75 -4.58	69.18 6.06 -23.24	76.62 6.09 -30.72	80.91 6.26 -33.73	80.03 6.42 -31.64	75.81 6.06 -29.64	57.49 5.50 -16.03	46.22 4.75 -11.01	45.45 5.21 -7.47	44.25 4.90 -7.77	41.68 4.10 -11.50	36.43 3.62 -8.87
KENSICO____ 23655	21.27 2.23 0.00	17.03 1.62 0.00	16.01 1.47 0.00	14.83 1.30 0.00	15.49 1.40 0.00	16.99 1.59 0.00	20.68 2.02 0.00	25.94 2.69 0.00	29.88 3.30 0.00	32.04 3.46 0.00	38.12 3.99 -2.17	40.22 4.22 -2.26	43.85 4.76 -1.02	47.76 4.98 -2.89	53.85 5.02 -9.02	65.67 5.20 -19.55	66.08 5.29 -18.83	55.76 5.01 -10.63	42.14 4.53 -1.64	39.24 3.87 -4.91	38.59 4.16 -1.65	35.50 3.92 0.00	29.40 3.31 0.00	26.89 2.94 0.00

KIAC_JFK_GT1 23816	21.60 2.55 0.00	17.26 1.85 0.00	16.17 1.63 0.00	14.97 1.43 0.00	15.63 1.54 0.00	17.14 1.74 0.00	20.90 2.24 0.00	26.26 3.02 0.00	30.39 3.56 -0.24	32.35 3.77 0.00	38.42 4.28 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.20 5.42 -2.90	54.29 5.46 -9.02	66.09 5.61 -19.56	66.51 5.71 -18.84	56.20 5.45 -10.64	42.57 4.96 -1.65	39.60 4.23 -4.92	39.02 4.59 -1.65	35.88 4.29 0.00	29.89 3.81 0.00	27.27 3.33 0.00
KIAC_JFK_GT2 23817	21.60 2.55 0.00	17.26 1.85 0.00	16.17 1.63 0.00	14.97 1.43 0.00	15.63 1.54 0.00	17.14 1.74 0.00	20.90 2.24 0.00	26.26 3.02 0.00	30.39 3.56 -0.24	32.35 3.77 0.00	38.42 4.28 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.20 5.42 -2.90	54.29 5.46 -9.02	66.09 5.61 -19.56	66.51 5.71 -18.84	56.20 5.45 -10.64	42.57 4.96 -1.65	39.60 4.23 -4.92	39.02 4.59 -1.65	35.88 4.29 0.00	29.89 3.81 0.00	27.27 3.33 0.00
KINTIGH____ 23543	18.64 -0.40 0.00	15.15 -0.26 0.00	14.35 -0.19 0.00	13.33 -0.20 0.00	13.86 -0.24 0.00	15.20 -0.20 0.00	18.16 -0.50 0.00	15.81 0.02 7.45	19.73 -0.29 6.56	22.17 -0.31 6.10	24.03 -0.70 7.22	24.74 -0.88 8.13	26.16 -0.68 11.23	27.79 -0.68 11.41	28.70 -0.56 10.56	30.27 -0.66 10.00	30.74 -0.67 10.55	28.84 -0.72 10.56	28.65 -0.72 6.59	24.51 -0.52 5.43	25.65 -0.79 6.34	25.31 -0.41 5.86	25.93 -0.16 0.00	23.94 0.00 0.00
LEDERLE____ 23769	21.42 2.38 0.00	17.17 1.76 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.61 1.51 0.00	17.11 1.71 0.00	20.83 2.16 0.00	26.12 2.88 0.00	30.12 3.54 0.00	32.29 3.71 0.00	38.24 4.31 -1.98	40.35 4.55 -2.06	44.18 5.18 -0.93	47.98 5.46 -2.64	53.57 5.53 -8.22	64.47 5.73 -17.82	65.00 5.87 -17.16	55.30 5.50 -9.69	42.39 4.93 -1.50	39.14 4.20 -4.48	38.77 4.49 -1.51	35.84 4.26 0.00	29.66 3.57 0.00	27.08 3.14 0.00
LINDEN COGEN____ 23786	21.42 2.38 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.56 1.47 0.00	17.08 1.68 0.00	20.83 2.16 0.00	26.19 2.95 0.00	30.41 3.59 -0.24	32.24 3.66 0.00	38.39 4.25 -2.19	40.42 4.42 -2.26	44.12 5.03 -1.02	48.08 5.30 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.00 5.25 -10.64	42.32 4.71 -1.65	39.42 4.05 -4.92	38.82 4.39 -1.65	35.72 4.14 0.00	29.69 3.60 0.00	27.13 3.18 0.00
LIPA_MISC_IPP 23656	24.60 2.53 -3.02	23.40 1.90 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.61 1.63 -6.88	22.89 1.83 -5.65	25.05 2.22 -4.17	31.07 3.12 -4.72	32.97 3.96 -2.43	34.29 4.29 -1.42	40.12 5.08 -3.08	44.94 5.43 -5.77	48.87 6.21 -4.58	69.62 6.50 -23.24	77.10 6.57 -30.72	81.36 6.71 -33.73	80.49 6.88 -31.64	76.25 6.50 -29.64	57.81 5.83 -16.03	45.70 4.84 -10.40	45.42 5.18 -7.46	44.24 4.90 -7.77	41.55 3.96 -11.50	36.16 3.35 -8.87
LISF____SOLAR 323691	24.63 2.57 -3.02	23.44 1.93 -6.09	22.68 1.74 -6.40	22.32 1.57 -7.22	22.64 1.66 -6.88	22.92 1.86 -5.65	25.09 2.26 -4.17	31.12 3.16 -4.72	33.02 4.01 -2.43	34.38 4.37 -1.42	40.21 5.18 -3.08	45.04 5.53 -5.77	48.98 6.32 -4.58	69.78 6.66 -23.24	77.22 6.69 -30.72	81.52 6.87 -33.73	80.62 7.01 -31.64	76.41 6.66 -29.64	57.92 5.93 -16.03	45.80 4.93 -10.41	45.55 5.31 -7.46	44.34 4.99 -7.77	41.63 4.04 -11.50	36.21 3.40 -8.87
LITTLE FALLS____HYD 24013	20.45 1.41 0.00	16.49 1.08 0.00	15.51 0.97 0.00	14.40 0.87 0.00	14.97 0.87 0.00	16.34 0.94 0.00	19.80 1.14 0.00	24.73 1.49 0.00	28.28 1.70 0.00	30.41 1.83 0.00	34.10 2.14 0.00	36.10 2.36 0.00	40.74 2.66 0.00	42.59 2.71 0.00	42.48 2.67 0.00	43.71 2.78 0.00	44.86 2.89 0.00	42.96 2.85 0.00	38.62 2.66 0.00	32.77 2.31 0.00	35.34 2.56 0.00	34.08 2.49 0.00	28.12 2.04 0.00	25.79 1.84 0.00
LI_NEWBRDGE____DRP 323616	24.56 2.51 -3.00	23.23 1.82 -5.99	22.55 1.66 -6.35	22.20 1.48 -7.19	22.56 1.59 -6.87	22.86 1.80 -5.65	25.11 2.28 -4.17	31.00 3.04 -4.72	32.70 3.69 -2.43	33.80 3.80 -1.42	39.42 4.38 -3.08	44.13 4.62 -5.77	47.88 5.22 -4.58	68.58 5.46 -23.24	76.03 5.50 -30.72	80.34 5.69 -33.73	79.40 5.79 -31.64	75.25 5.50 -29.64	56.98 5.00 -16.03	45.03 4.23 -10.34	44.79 4.55 -7.46	43.64 4.29 -7.77	41.23 3.65 -11.50	36.06 3.26 -8.87
LONG_LAKE_PHOENIX 24014	18.78 -0.27 0.00	15.17 -0.25 0.00	14.30 -0.23 0.00	13.33 -0.20 0.00	13.87 -0.23 0.00	15.17 -0.23 0.00	18.40 -0.26 0.00	23.15 -0.09 0.00	26.45 -0.13 0.00	28.44 -0.14 0.00	31.70 -0.26 0.00	33.47 -0.27 0.00	37.85 -0.23 0.00	39.64 -0.24 0.00	39.58 -0.24 0.00	40.68 -0.24 0.00	41.72 -0.25 0.00	39.91 -0.20 0.00	35.75 -0.21 0.00	30.24 -0.21 0.00	32.51 -0.26 0.00	31.39 -0.19 0.00	25.90 -0.18 0.00	23.73 -0.22 0.00
LOVETT____3 23632	20.93 1.89 0.00	16.77 1.36 0.00	15.76 1.22 0.00	14.60 1.07 0.00	15.25 1.16 0.00	16.71 1.31 0.00	20.35 1.68 0.00	25.50 2.25 0.00	29.34 2.76 0.00	31.44 2.86 0.00	37.25 3.29 -2.00	39.30 3.48 -2.08	42.90 3.89 -0.94	46.62 4.07 -2.67	52.23 4.10 -8.31	63.16 4.22 -18.03	63.65 4.32 -17.36	53.96 4.05 -9.80	41.22 3.74 -1.52	38.18 3.20 -4.53	37.74 3.44 -1.52	34.83 3.25 0.00	28.88 2.79 0.00	26.41 2.47 0.00
LOVETT____4 23642	21.21 2.17 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.79 1.26 0.00	15.44 1.34 0.00	16.93 1.52 0.00	20.62 1.96 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.92 3.34 0.00	37.79 3.83 -2.00	39.91 4.08 -2.08	43.62 4.61 -0.94	47.38 4.82 -2.67	53.00 4.86 -8.33	64.01 5.03 -18.05	64.52 5.16 -17.39	54.78 4.85 -9.82	41.87 4.39 -1.52	38.74 3.75 -4.54	38.33 4.03 -1.53	35.37 3.79 0.00	29.29 3.21 0.00	26.79 2.85 0.00
LOVETT____5 23593	21.21 2.17 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.79 1.26 0.00	15.44 1.34 0.00	16.93 1.52 0.00	20.62 1.96 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.92 3.34 0.00	37.79 3.83 -2.00	39.91 4.08 -2.08	43.62 4.61 -0.94	47.38 4.82 -2.67	53.00 4.86 -8.33	64.01 5.03 -18.05	64.52 5.16 -17.39	54.78 4.85 -9.82	41.87 4.39 -1.52	38.74 3.75 -4.54	38.33 4.03 -1.53	35.37 3.79 0.00	29.29 3.21 0.00	26.79 2.85 0.00
LOWER RAQUET____HYD 24057	17.50 -1.54 0.00	14.27 -1.14 0.00	13.45 -1.09 0.00	12.53 -1.00 0.00	13.08 -1.02 0.00	14.29 -1.11 0.00	17.38 -1.29 0.00	21.22 -2.02 0.00	24.19 -2.39 0.00	26.03 -2.54 0.00	29.27 -2.68 0.00	31.01 -2.73 0.00	34.80 -3.27 0.00	36.45 -3.43 0.00	36.23 -3.58 0.00	37.24 -3.68 0.00	38.23 -3.74 0.00	36.66 -3.45 0.00	32.73 -3.24 0.00	27.65 -2.80 0.00	29.53 -3.25 0.00	28.49 -3.09 0.00	23.61 -2.48 0.00	21.48 -2.47 0.00
LOWER____HUDSON 24059	20.21 1.16 0.00	16.23 0.82 0.00	15.31 0.77 0.00	14.18 0.65 0.00	14.77 0.68 0.00	16.15 0.75 0.00	19.56 0.90 0.00	24.22 0.98 0.00	27.75 1.17 0.00	29.89 1.32 0.00	33.68 1.53 -0.19	35.66 1.72 -0.19	40.14 1.98 -0.09	42.20 2.07 -0.25	42.74 2.15 -0.78	44.69 2.09 -1.68	45.73 2.14 -1.62	43.03 2.00 -0.92	37.97 1.87 -0.14	32.40 1.52 -0.42	34.72 1.80 -0.14	33.19 1.61 0.00	27.34 1.25 0.00	25.24 1.29 0.00
LWR____OSWEGATCHIE_HYD 23850	17.92 -1.12 0.00	14.54 -0.88 0.00	13.68 -0.86 0.00	12.74 -0.80 0.00	13.29 -0.80 0.00	14.57 -0.83 0.00	17.75 -0.91 0.00	21.68 -1.56 0.00	24.77 -1.81 0.00	26.61 -1.97 0.00	29.94 -2.01 0.00	31.72 -2.02 0.00	35.71 -2.36 0.00	37.37 -2.51 0.00	37.11 -2.71 0.00	38.06 -2.87 0.00	39.03 -2.94 0.00	37.42 -2.69 0.00	33.44 -2.52 0.00	28.32 -2.13 0.00	30.35 -2.43 0.00	29.28 -2.30 0.00	24.13 -1.96 0.00	21.96 -1.99 0.00

LYONS_FALL_HYD 23570	18.89 -0.15 0.00	15.26 -0.15 0.00	14.38 -0.16 0.00	13.39 -0.15 0.00	13.94 -0.15 0.00	15.28 -0.12 0.00	18.59 -0.07 0.00	23.17 -0.07 0.00	26.55 -0.03 0.00	28.49 -0.09 0.00	31.96 0.00 0.00	33.84 0.10 0.00	38.19 0.11 0.00	40.00 0.12 0.00	39.78 -0.04 0.00	40.84 -0.08 0.00	41.84 -0.13 0.00	40.07 -0.04 0.00	35.89 -0.07 0.00	30.43 -0.03 0.00	32.74 -0.03 0.00	31.55 -0.03 0.00	25.96 -0.13 0.00	23.70 -0.24 0.00
MADISON___COUNTY_LFGE 323628	19.35 0.30 0.00	15.63 0.22 0.00	14.73 0.19 0.00	13.71 0.18 0.00	14.28 0.18 0.00	15.63 0.23 0.00	18.98 0.32 0.00	23.84 0.60 0.00	27.27 0.69 0.00	29.29 0.71 0.00	32.78 0.83 0.00	34.65 0.91 0.00	39.14 1.06 0.00	41.00 1.12 0.00	40.89 1.08 0.00	42.03 1.11 0.00	43.06 1.09 0.00	41.20 1.08 0.00	36.90 0.93 0.00	31.25 0.79 0.00	33.63 0.85 0.00	32.43 0.85 0.00	26.69 0.60 0.00	24.45 0.50 0.00
MAPLE RIDGE_WT_1 323574	18.80 -0.25 0.00	15.23 -0.18 0.00	14.38 -0.16 0.00	13.39 -0.15 0.00	13.94 -0.15 0.00	15.23 -0.17 0.00	18.50 -0.17 0.00	23.01 -0.23 0.00	26.31 -0.27 0.00	28.32 -0.26 0.00	31.67 -0.29 0.00	33.44 -0.30 0.00	37.66 -0.42 0.00	39.36 -0.52 0.00	39.22 -0.60 0.00	40.31 -0.61 0.00	41.46 -0.50 0.00	39.71 -0.40 0.00	35.60 -0.36 0.00	30.15 -0.30 0.00	32.42 -0.36 0.00	31.17 -0.41 0.00	25.67 -0.42 0.00	23.49 -0.46 0.00
MAPLE RIDGE_WT_2 323611	18.80 -0.25 0.00	15.23 -0.18 0.00	14.38 -0.16 0.00	13.39 -0.15 0.00	13.94 -0.15 0.00	15.23 -0.17 0.00	18.50 -0.17 0.00	23.01 -0.23 0.00	26.31 -0.27 0.00	28.32 -0.26 0.00	31.67 -0.29 0.00	33.44 -0.30 0.00	37.66 -0.42 0.00	39.36 -0.52 0.00	39.22 -0.60 0.00	40.31 -0.61 0.00	41.46 -0.50 0.00	39.71 -0.40 0.00	35.60 -0.36 0.00	30.15 -0.30 0.00	32.42 -0.36 0.00	31.17 -0.41 0.00	25.67 -0.42 0.00	23.49 -0.46 0.00
MARBLE RIVER_WT_PWR 323696	18.28 -0.76 0.00	14.92 -0.49 0.00	14.06 -0.48 0.00	13.10 -0.43 0.00	13.65 -0.45 0.00	14.89 -0.51 0.00	18.05 -0.62 0.00	22.22 -1.02 0.00	25.36 -1.22 0.00	27.32 -1.26 0.00	30.64 -1.31 0.00	32.39 -1.35 0.00	36.36 -1.71 0.00	38.05 -1.83 0.00	37.91 -1.91 0.00	39.00 -1.92 0.00	40.12 -1.85 0.00	38.43 -1.68 0.00	34.38 -1.58 0.00	29.12 -1.34 0.00	31.24 -1.54 0.00	30.13 -1.45 0.00	24.83 -1.25 0.00	22.77 -1.17 0.00
MARSH_HILL_WT_PWR 323713	19.56 0.51 0.00	15.88 0.46 0.00	15.00 0.47 0.00	13.95 0.42 0.00	14.52 0.42 0.00	16.00 0.60 0.00	19.28 0.62 0.00	31.28 1.49 -6.55	33.78 1.43 -5.76	35.40 1.43 -5.39	41.25 1.28 -8.02	44.08 1.31 -9.02	52.41 1.87 -12.47	54.54 1.99 -12.66	53.65 2.11 -11.73	52.66 2.13 -9.61	55.75 2.14 -11.64	53.68 1.93 -11.65	44.96 1.73 -7.27	37.97 1.52 -5.99	41.18 1.41 -7.00	39.79 1.74 -6.47	27.70 1.62 0.00	25.33 1.39 0.00
MG INDUSTRY___DRP 24185	19.86 0.82 0.00	15.97 0.55 0.00	15.05 0.51 0.00	13.97 0.43 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.30 0.63 0.00	23.87 0.63 0.00	27.32 0.74 0.00	29.38 0.80 0.00	32.91 0.96 0.00	34.82 1.08 0.00	39.33 1.25 0.00	41.19 1.31 0.00	41.21 1.39 0.00	42.35 1.43 0.00	43.35 1.38 0.00	41.40 1.28 0.00	37.15 1.18 0.00	31.43 0.97 0.00	33.96 1.18 0.00	32.59 1.01 0.00	26.95 0.86 0.00	24.80 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	17.92 -1.12 0.00	14.54 -0.88 0.00	13.68 -0.86 0.00	12.74 -0.80 0.00	13.29 -0.80 0.00	14.57 -0.83 0.00	17.75 -0.91 0.00	21.68 -1.56 0.00	24.77 -1.81 0.00	26.61 -1.97 0.00	29.94 -2.01 0.00	31.72 -2.02 0.00	35.71 -2.36 0.00	37.37 -2.51 0.00	37.11 -2.71 0.00	38.06 -2.87 0.00	39.03 -2.94 0.00	37.42 -2.69 0.00	33.44 -2.52 0.00	28.32 -2.13 0.00	30.35 -2.43 0.00	29.28 -2.30 0.00	24.13 -1.96 0.00	21.96 -1.99 0.00
MID___RAQUETTE_HYD 23851	17.50 -1.54 0.00	14.27 -1.14 0.00	13.45 -1.09 0.00	12.53 -1.00 0.00	13.08 -1.02 0.00	14.29 -1.11 0.00	17.38 -1.29 0.00	21.22 -2.02 0.00	24.19 -2.39 0.00	26.03 -2.54 0.00	29.27 -2.68 0.00	31.01 -2.73 0.00	34.80 -3.27 0.00	36.45 -3.43 0.00	36.23 -3.58 0.00	37.24 -3.68 0.00	38.23 -3.74 0.00	36.66 -3.45 0.00	32.73 -3.24 0.00	27.65 -2.80 0.00	29.53 -3.25 0.00	28.49 -3.09 0.00	23.61 -2.48 0.00	21.48 -2.47 0.00
MILLIKEN___1 23584	19.60 0.55 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.89 0.35 0.00	14.45 0.35 0.00	15.85 0.45 0.00	19.24 0.58 0.00	25.57 1.18 -1.15	28.55 0.96 -1.01	30.56 1.06 -0.93	34.37 1.12 -1.29	36.38 1.18 -1.46	41.53 1.45 -2.01	43.44 1.52 -2.04	43.22 1.51 -1.89	44.08 1.52 -1.64	45.41 1.55 -1.89	43.49 1.49 -1.89	38.44 1.29 -1.18	32.50 1.07 -0.97	34.99 1.08 -1.14	33.77 1.14 -1.05	26.90 0.81 0.00	24.59 0.65 0.00
MILLIKEN___2 23585	19.60 0.55 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.89 0.35 0.00	14.45 0.35 0.00	15.85 0.45 0.00	19.24 0.58 0.00	25.57 1.18 -1.15	28.55 0.96 -1.01	30.56 1.06 -0.93	34.37 1.12 -1.29	36.38 1.18 -1.46	41.53 1.45 -2.01	43.44 1.52 -2.04	43.22 1.51 -1.89	44.08 1.52 -1.64	45.41 1.55 -1.89	43.49 1.49 -1.89	38.44 1.29 -1.18	32.50 1.07 -0.97	34.99 1.08 -1.14	33.77 1.14 -1.05	26.90 0.81 0.00	24.59 0.65 0.00
MILLIKEN___DIESEL 23629	19.60 0.55 0.00	15.83 0.42 0.00	14.93 0.39 0.00	13.89 0.35 0.00	14.45 0.35 0.00	15.85 0.45 0.00	19.24 0.58 0.00	25.57 1.18 -1.15	28.55 0.96 -1.01	30.56 1.06 -0.93	34.37 1.12 -1.29	36.38 1.18 -1.46	41.53 1.45 -2.01	43.44 1.52 -2.04	43.22 1.51 -1.89	44.08 1.52 -1.64	45.41 1.55 -1.89	43.49 1.49 -1.89	38.44 1.29 -1.18	32.50 1.07 -0.97	34.99 1.08 -1.14	33.77 1.14 -1.05	26.90 0.81 0.00	24.59 0.65 0.00
MILLSEAT___LFGE 323607	19.04 0.00 0.00	15.48 0.06 0.00	14.68 0.15 0.00	13.63 0.10 0.00	14.17 0.07 0.00	15.60 0.20 0.00	18.61 -0.06 0.00	33.25 0.74 -9.27	35.18 0.45 -8.15	36.75 0.57 -7.60	33.82 0.19 -1.67	35.59 -0.03 -1.88	41.05 0.38 -2.60	43.00 0.48 -2.64	42.86 0.60 -2.44	50.02 0.53 -8.57	44.32 0.51 -1.85	42.48 0.52 -1.85	37.47 0.36 -1.15	31.80 0.39 -0.95	34.02 0.13 -1.11	33.14 0.54 -1.03	26.71 0.63 0.00	24.71 0.77 0.00
MODEL_CITY_ENERGY 24167	18.78 -0.27 0.00	15.28 -0.14 0.00	14.49 -0.04 0.00	13.47 -0.07 0.00	13.98 -0.11 0.00	15.25 -0.15 0.00	18.03 -0.63 0.00	37.04 0.05 -13.75	38.09 -0.58 -12.10	39.17 -0.60 -11.19	30.74 -1.21 0.00	32.29 -1.45 0.00	36.82 -1.26 0.00	38.60 -1.28 0.00	38.70 -1.11 0.00	51.67 -1.27 -12.01	40.67 -1.30 0.00	38.83 -1.29 0.00	34.70 -1.26 0.00	29.51 -0.94 0.00	31.50 -1.28 0.00	30.82 -0.76 0.00	25.85 -0.24 0.00	24.06 0.12 0.00
MODERN_LFGE___ 323580	18.78 -0.27 0.00	15.28 -0.14 0.00	14.49 -0.04 0.00	13.47 -0.07 0.00	13.98 -0.11 0.00	15.25 -0.15 0.00	18.03 -0.63 0.00	37.04 0.05 -13.75	38.09 -0.58 -12.10	39.17 -0.60 -11.19	30.74 -1.21 0.00	32.29 -1.45 0.00	36.82 -1.26 0.00	38.60 -1.28 0.00	38.70 -1.11 0.00	51.67 -1.27 -12.01	40.67 -1.30 0.00	38.83 -1.29 0.00	34.70 -1.26 0.00	29.51 -0.94 0.00	31.50 -1.28 0.00	30.82 -0.76 0.00	25.85 -0.24 0.00	24.06 0.12 0.00
MOHAWK_PAPER___DRP 24187	20.07 1.03 0.00	16.12 0.71 0.00	15.22 0.68 0.00	14.09 0.56 0.00	14.69 0.59 0.00	16.06 0.66 0.00	19.45 0.78 0.00	24.12 0.88 0.00	27.67 1.09 0.00	29.81 1.23 0.00	33.55 1.47 -0.12	35.52 1.65 -0.13	40.07 1.94 -0.06	42.11 2.07 -0.16	42.43 2.11 -0.50	44.10 2.09 -1.09	45.12 2.10 -1.05	42.67 1.96 -0.59	37.85 1.80 -0.09	32.19 1.46 -0.27	34.57 1.70 -0.09	33.10 1.52 0.00	27.23 1.15 0.00	25.14 1.20 0.00

MONGAUP___HYD 23641	21.08 2.04 0.00	16.94 1.53 0.00	15.90 1.37 0.00	14.78 1.24 0.00	15.41 1.31 0.00	16.89 1.49 0.00	20.53 1.87 0.00	25.73 2.49 0.00	29.61 3.03 0.00	31.78 3.20 0.00	37.33 3.67 -1.71	39.46 3.95 -1.77	43.41 4.53 -0.80	46.66 4.51 -2.28	51.56 4.66 -7.09	60.68 4.38 -15.37	61.64 4.87 -14.81	53.08 4.61 -8.36	41.53 4.28 -1.29	37.94 3.62 -3.86	38.01 3.93 -1.30	35.34 3.76 0.00	29.14 3.05 0.00	26.60 2.66 0.00
MONTAUK___DIESEL 23721	26.67 4.61 -3.02	25.04 3.53 -6.09	24.12 3.18 -6.40	23.65 2.90 -7.22	23.98 3.00 -6.88	24.38 3.33 -5.65	27.01 4.18 -4.17	33.95 6.00 -4.72	36.77 7.76 -2.43	38.84 8.83 -1.42	45.42 10.39 -3.08	50.81 11.30 -5.77	55.99 13.33 -4.58	77.20 14.08 -23.24	84.62 14.09 -30.72	88.98 14.33 -33.73	88.17 14.56 -31.64	83.51 13.76 -29.64	64.07 12.08 -16.03	50.73 9.87 -10.41	50.50 10.26 -7.46	48.95 9.60 -7.77	45.10 7.51 -11.50	39.03 6.22 -8.87
MUNSVILLE_WIND_PWR 323609	20.62 1.58 0.00	16.63 1.22 0.00	15.67 1.13 0.00	14.56 1.03 0.00	15.18 1.09 0.00	16.71 1.31 0.00	20.38 1.72 0.00	27.94 3.42 -1.28	31.19 3.48 -1.13	33.10 3.57 -0.94	37.81 4.25 -1.61	40.19 4.66 -1.79	45.68 5.37 -2.24	47.90 5.54 -2.48	48.14 5.34 -2.99	50.38 5.44 -4.01	51.50 5.45 -4.08	48.59 5.29 -3.18	42.18 4.78 -1.44	36.14 4.11 -1.58	38.59 4.42 -1.39	37.03 4.33 -1.12	29.32 3.23 0.00	26.70 2.75 0.00
N SALMON___HYD 24042	18.11 -0.93 0.00	14.80 -0.62 0.00	13.93 -0.61 0.00	12.98 -0.56 0.00	13.55 -0.55 0.00	14.82 -0.59 0.00	17.96 -0.71 0.00	22.03 -1.21 0.00	25.14 -1.44 0.00	27.09 -1.49 0.00	30.42 -1.53 0.00	32.22 -1.52 0.00	36.09 -1.98 0.00	37.80 -2.08 0.00	37.63 -2.19 0.00	38.75 -2.17 0.00	39.83 -2.14 0.00	38.19 -1.92 0.00	34.09 -1.87 0.00	28.87 -1.59 0.00	30.91 -1.87 0.00	29.84 -1.74 0.00	24.57 -1.51 0.00	22.53 -1.41 0.00
N.E_GEN_SANDY PD 24062	20.62 1.58 0.00	16.54 1.12 0.00	15.59 1.05 0.00	14.45 0.92 0.00	15.07 0.97 0.00	16.49 1.09 0.00	20.01 1.34 0.00	24.87 1.63 0.00	28.55 1.97 0.00	30.66 2.09 0.00	35.35 2.40 -1.00	37.34 2.56 -1.04	41.40 2.86 -0.47	44.24 3.03 -1.33	47.07 3.11 -4.14	53.02 3.11 -8.98	53.81 3.19 -8.65	48.01 3.01 -4.89	39.52 2.81 -0.76	35.09 2.38 -2.26	36.19 2.65 -0.76	34.01 2.43 0.00	28.12 2.04 0.00	25.88 1.94 0.00
NARROWS_GT1_1 24228	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_2 24229	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_3 24230	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_4 24231	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_5 24232	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_6 24233	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_7 24234	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT1_8 24235	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_1 24236	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_2 24237	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_3 24238	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01

NARROWS_GT2_4 24239	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_5 24240	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_6 24241	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_7 24242	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NARROWS_GT2_8 24243	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01
NEG CAPITAL___MECHNVIL 23645	20.42 1.37 0.00	16.39 0.97 0.00	15.45 0.92 0.00	14.29 0.76 0.00	14.90 0.80 0.00	16.28 0.88 0.00	19.71 1.04 0.00	24.33 1.09 0.00	27.88 1.30 0.00	30.09 1.51 0.00	33.86 1.72 -0.18	35.95 2.02 -0.18	40.44 2.28 -0.08	42.51 2.39 -0.24	43.02 2.47 -0.74	44.98 2.46 -1.60	45.98 2.48 -1.54	43.31 2.33 -0.87	38.29 2.19 -0.13	32.59 1.74 -0.40	35.01 2.10 -0.14	33.48 1.89 0.00	27.47 1.38 0.00	25.40 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.64 -0.40 0.00	15.08 -0.34 0.00	14.28 -0.26 0.00	13.26 -0.27 0.00	13.80 -0.30 0.00	15.14 -0.26 0.00	18.27 -0.39 0.00	21.98 0.00 1.26	25.39 -0.08 1.11	27.52 -0.03 1.03	29.86 -0.22 1.88	31.29 -0.34 2.11	35.00 -0.15 2.92	36.80 -0.12 2.97	36.99 -0.08 2.75	38.76 -0.12 2.04	39.03 -0.13 2.81	37.18 -0.12 2.81	34.03 -0.18 1.75	28.83 -0.18 1.45	30.76 -0.33 1.69	29.86 -0.16 1.56	25.90 -0.18 0.00	23.80 -0.14 0.00
NEG CENTRAL___DRP 24199	19.21 0.17 0.00	15.54 0.12 0.00	14.67 0.13 0.00	13.64 0.11 0.00	14.20 0.10 0.00	15.59 0.19 0.00	18.87 0.21 0.00	23.94 0.70 0.00	27.27 0.69 0.00	29.32 0.74 0.00	32.66 0.70 0.00	34.45 0.71 0.00	39.06 0.99 0.00	40.92 1.04 0.00	40.89 1.08 0.00	41.99 1.06 0.00	43.06 1.09 0.00	41.15 1.04 0.00	36.86 0.90 0.00	31.19 0.73 0.00	33.47 0.69 0.00	32.37 0.79 0.00	26.69 0.60 0.00	24.42 0.48 0.00
NEG CENTRAL___INDECK 23768	19.50 0.46 0.00	15.78 0.37 0.00	14.97 0.44 0.00	13.89 0.35 0.00	14.45 0.35 0.00	15.92 0.52 0.00	19.21 0.54 0.00	28.45 0.51 -4.70	31.22 0.50 -4.14	31.86 -0.60 -3.88	36.33 -0.93 -5.30	38.60 -1.11 -5.97	45.33 -0.99 -8.25	47.18 -1.07 -8.38	46.46 -1.11 -7.76	46.34 -1.23 -6.65	48.38 -1.22 -7.63	46.58 -1.16 -7.63	39.61 -1.12 -4.76	33.56 -0.82 -3.93	36.41 -0.95 -4.59	35.13 -0.69 -4.24	27.47 1.38 0.00	25.21 1.27 0.00
NEG CENTRAL___SENECA 23627	19.37 0.32 0.00	15.66 0.25 0.00	14.80 0.26 0.00	13.75 0.22 0.00	14.31 0.21 0.00	15.72 0.32 0.00	19.04 0.37 0.00	24.22 0.98 0.00	27.59 1.01 0.00	29.66 1.09 0.00	33.01 1.05 0.00	34.82 1.08 0.00	39.48 1.41 0.00	41.40 1.52 0.00	41.37 1.55 0.00	42.48 1.55 0.00	43.56 1.59 0.00	41.60 1.49 0.00	37.25 1.29 0.00	31.55 1.09 0.00	33.79 1.02 0.00	32.75 1.17 0.00	27.00 0.91 0.00	24.71 0.77 0.00
NEG CENTRAL___STATE_STREET 24147	19.71 0.67 0.00	15.92 0.51 0.00	15.03 0.49 0.00	13.98 0.45 0.00	14.55 0.45 0.00	15.97 0.57 0.00	19.37 0.71 0.00	24.64 1.39 0.00	27.99 1.41 0.00	30.12 1.54 0.00	33.58 1.63 0.00	35.46 1.72 0.00	40.17 2.09 0.00	42.07 2.19 0.00	42.00 2.19 0.00	43.17 2.25 0.00	44.27 2.31 0.00	42.32 2.20 0.00	37.83 1.87 0.00	31.95 1.49 0.00	34.38 1.61 0.00	33.22 1.64 0.00	27.29 1.20 0.00	24.93 0.98 0.00
NEG MILLWOOD___DRP 24198	21.40 2.36 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.94 1.41 0.00	15.59 1.49 0.00	17.06 1.66 0.00	20.85 2.18 0.00	26.22 2.98 0.00	30.22 3.64 0.00	32.41 3.83 0.00	38.30 4.38 -1.97	40.52 4.72 -2.05	44.37 5.37 -0.93	48.17 5.66 -2.63	53.82 5.81 -8.19	64.74 6.06 -17.76	65.24 6.17 -17.11	55.63 5.86 -9.66	42.60 5.14 -1.49	39.24 4.32 -4.46	39.00 4.72 -1.50	36.03 4.45 0.00	29.77 3.68 0.00	27.15 3.21 0.00
NEG NORTH_FLCN_SEA 23793	18.38 -0.67 0.00	15.00 -0.42 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.73 -0.37 0.00	15.00 -0.40 0.00	18.16 -0.50 0.00	22.36 -0.88 0.00	25.52 -1.06 0.00	27.49 -1.09 0.00	30.84 -1.12 0.00	32.63 -1.11 0.00	36.59 -1.49 0.00	38.32 -1.56 0.00	38.18 -1.63 0.00	39.29 -1.64 0.00	40.41 -1.55 0.00	38.75 -1.36 0.00	34.60 -1.37 0.00	29.33 -1.13 0.00	31.43 -1.35 0.00	30.32 -1.26 0.00	24.99 -1.09 0.00	22.94 -1.00 0.00
NEG NORTH_KES_CHATGAY 23792	18.24 -0.80 0.00	14.91 -0.51 0.00	14.04 -0.49 0.00	13.09 -0.45 0.00	13.65 -0.45 0.00	14.89 -0.51 0.00	18.05 -0.62 0.00	22.20 -1.05 0.00	25.33 -1.25 0.00	27.29 -1.29 0.00	30.61 -1.34 0.00	32.36 -1.38 0.00	36.32 -1.75 0.00	38.05 -1.83 0.00	37.91 -1.91 0.00	39.00 -1.92 0.00	40.08 -1.89 0.00	38.43 -1.68 0.00	34.34 -1.62 0.00	29.12 -1.34 0.00	31.20 -1.57 0.00	30.10 -1.48 0.00	24.81 -1.28 0.00	22.77 -1.17 0.00
NEG NORTH___ALICE_FALLS 23915	18.26 -0.78 0.00	14.92 -0.49 0.00	14.04 -0.49 0.00	13.07 -0.46 0.00	13.65 -0.45 0.00	14.92 -0.48 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.36 -1.22 0.00	27.32 -1.26 0.00	30.68 -1.28 0.00	32.49 -1.25 0.00	36.40 -1.67 0.00	38.17 -1.71 0.00	37.99 -1.83 0.00	39.12 -1.80 0.00	40.24 -1.72 0.00	38.59 -1.52 0.00	34.45 -1.51 0.00	29.18 -1.28 0.00	31.27 -1.51 0.00	30.19 -1.39 0.00	24.83 -1.25 0.00	22.80 -1.15 0.00
NEG NORTH___LWR_SARANAC 23913	18.26 -0.78 0.00	14.92 -0.49 0.00	14.04 -0.49 0.00	13.07 -0.46 0.00	13.65 -0.45 0.00	14.92 -0.48 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.36 -1.22 0.00	27.32 -1.26 0.00	30.68 -1.28 0.00	32.49 -1.25 0.00	36.40 -1.67 0.00	38.17 -1.71 0.00	37.99 -1.83 0.00	39.12 -1.80 0.00	40.24 -1.72 0.00	38.59 -1.52 0.00	34.45 -1.51 0.00	29.18 -1.28 0.00	31.27 -1.51 0.00	30.19 -1.39 0.00	24.83 -1.25 0.00	22.80 -1.15 0.00

NEG NORTH___PLATTSBURG 23628	18.26 -0.78 0.00	14.92 -0.49 0.00	14.04 -0.49 0.00	13.07 -0.46 0.00	13.65 -0.45 0.00	14.92 -0.48 0.00	18.07 -0.60 0.00	22.24 -1.00 0.00	25.36 -1.22 0.00	27.32 -1.26 0.00	30.68 -1.28 0.00	32.49 -1.25 0.00	36.40 -1.67 0.00	38.17 -1.71 0.00	37.99 -1.83 0.00	39.12 -1.80 0.00	40.24 -1.72 0.00	38.59 -1.52 0.00	34.45 -1.51 0.00	29.18 -1.28 0.00	31.27 -1.51 0.00	30.19 -1.39 0.00	24.83 -1.25 0.00	22.80 -1.15 0.00
NEG WEST_LEA_LOCKPORT 23791	18.89 -0.15 0.00	15.37 -0.05 0.00	14.57 0.03 0.00	13.53 0.00 0.00	14.06 -0.04 0.00	15.46 0.06 0.00	18.39 -0.28 0.00	33.50 0.51 -9.75	35.23 0.08 -8.57	36.70 0.11 -8.00	33.97 -0.38 -2.40	35.86 -0.57 -2.70	41.57 -0.23 -3.73	43.47 -0.20 -3.78	43.28 -0.04 -3.50	50.14 -0.12 -9.34	44.69 -0.17 -2.89	42.80 -0.20 -2.89	37.51 -0.25 -1.80	31.82 -0.12 -1.49	34.12 -0.39 -1.73	33.25 0.06 -1.60	26.45 0.37 0.00	24.45 0.50 0.00
NEG WEST___LANCASTR 23811	19.10 0.06 0.00	15.54 0.12 0.00	14.68 0.15 0.00	13.64 0.11 0.00	14.18 0.09 0.00	15.59 0.19 0.00	18.67 0.00 0.00	45.22 0.86 -21.12	45.80 0.64 -18.58	45.90 0.77 -16.55	52.07 0.45 -19.66	56.21 0.34 -22.13	69.42 0.76 -30.58	71.79 0.84 -31.07	69.62 1.03 -28.77	70.82 0.94 -28.95	74.71 1.01 -31.74	72.63 0.76 -31.75	56.46 0.68 -19.82	47.47 0.67 -16.34	52.28 0.42 -19.08	50.10 0.88 -17.64	27.00 0.91 0.00	24.71 0.77 0.00
NEG_PENN_ALLEGHNY 23528	19.69 0.65 0.00	15.92 0.51 0.00	15.00 0.47 0.00	13.95 0.42 0.00	14.52 0.42 0.00	15.92 0.52 0.00	19.28 0.62 0.00	27.01 1.09 -2.68	30.11 1.17 -2.36	32.02 1.26 -2.18	36.44 1.28 -3.20	38.70 1.35 -3.61	44.58 1.52 -4.98	46.54 1.60 -5.06	46.14 1.63 -4.69	46.53 1.68 -3.92	48.43 1.72 -4.74	46.42 1.56 -4.75	40.33 1.40 -2.96	34.18 1.28 -2.44	36.94 1.31 -2.85	35.60 1.39 -2.64	27.23 1.15 0.00	24.93 0.98 0.00
NEG___GEN_MONROE 24207	19.21 0.17 0.00	15.55 0.14 0.00	14.77 0.23 0.00	13.71 0.18 0.00	14.27 0.17 0.00	15.71 0.31 0.00	18.89 0.22 0.00	24.05 0.81 0.00	27.43 0.85 0.00	29.44 0.86 0.00	30.92 0.70 1.73	32.36 0.57 1.95	36.33 0.95 2.70	38.18 1.04 2.74	38.39 1.11 2.54	41.03 1.02 0.92	40.32 1.05 2.70	38.53 1.12 2.70	35.18 0.90 1.69	29.86 0.79 1.39	31.78 0.62 1.62	30.90 0.82 1.50	26.79 0.70 0.00	24.73 0.79 0.00
NEPA___ENERGY 23901	18.93 -0.11 0.00	15.40 -0.02 0.00	14.55 0.01 0.00	13.53 0.00 0.00	14.07 -0.03 0.00	15.45 0.05 0.00	18.55 -0.11 0.00	40.18 0.63 -16.31	41.35 0.42 -14.35	42.43 0.43 -13.42	52.10 0.03 -20.11	56.34 -0.03 -22.63	69.62 0.27 -31.28	71.94 0.28 -31.78	69.64 0.40 -29.42	65.35 0.41 -24.02	71.72 0.46 -29.29	69.50 0.08 -29.30	54.40 0.14 -18.29	45.75 0.21 -15.08	50.29 -0.10 -17.61	48.30 0.44 -16.28	26.61 0.52 0.00	24.38 0.43 0.00
NEVERSINK___HYD 23608	20.66 1.62 0.00	16.60 1.19 0.00	15.56 1.02 0.00	14.47 0.93 0.00	15.08 0.99 0.00	16.54 1.14 0.00	20.10 1.44 0.00	25.24 2.00 0.00	29.21 2.63 0.00	31.38 2.80 0.00	36.35 3.29 -1.11	38.47 3.57 -1.15	42.74 4.15 -0.52	45.74 4.39 -1.48	48.87 4.46 -4.59	55.51 4.62 -9.96	56.34 4.78 -9.60	50.02 4.49 -5.42	40.69 3.89 -0.84	36.22 3.26 -2.50	37.16 3.54 -0.84	34.96 3.38 0.00	28.75 2.66 0.00	26.22 2.28 0.00
NEWTON___FALLS_HYD 23847	17.92 -1.12 0.00	14.54 -0.88 0.00	13.68 -0.86 0.00	12.74 -0.80 0.00	13.29 -0.80 0.00	14.57 -0.83 0.00	17.75 -0.91 0.00	21.68 -1.56 0.00	24.77 -1.81 0.00	26.61 -1.97 0.00	29.94 -2.01 0.00	31.72 -2.02 0.00	35.71 -2.36 0.00	37.37 -2.51 0.00	37.11 -2.71 0.00	38.06 -2.87 0.00	39.03 -2.94 0.00	37.42 -2.69 0.00	33.44 -2.52 0.00	28.32 -2.13 0.00	30.35 -2.43 0.00	29.28 -2.30 0.00	24.13 -1.96 0.00	21.96 -1.99 0.00
NIAGARA___ 23760	18.62 -0.42 0.00	15.15 -0.26 0.00	14.36 -0.17 0.00	13.34 -0.19 0.00	13.86 -0.24 0.00	15.20 -0.20 0.00	18.07 -0.60 0.00	11.00 0.07 12.31	15.32 -0.43 10.83	18.07 -0.43 10.08	20.00 -0.96 11.00	20.18 -1.18 12.38	20.02 -0.95 17.10	21.55 -0.96 17.38	22.93 -0.80 16.09	24.00 -0.90 16.03	25.00 -0.96 16.00	23.06 -1.04 16.01	25.00 -0.97 9.99	21.49 -0.73 8.24	22.11 -1.05 9.62	22.15 -0.54 8.89	25.90 -0.18 0.00	23.99 0.05 0.00
NINE_MILE_1 23575	18.53 -0.51 0.00	14.98 -0.43 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.99 -0.42 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	26.00 -0.58 0.00	27.95 -0.63 0.00	31.19 -0.77 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.14 -0.83 0.00	29.73 -0.73 0.00	31.99 -0.79 0.00	30.86 -0.73 0.00	25.49 -0.60 0.00	23.37 -0.57 0.00
NINE_MILE_2 23744	18.53 -0.51 0.00	14.98 -0.43 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.99 -0.42 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	26.00 -0.58 0.00	27.95 -0.63 0.00	31.19 -0.77 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.14 -0.83 0.00	29.73 -0.73 0.00	31.99 -0.79 0.00	30.86 -0.73 0.00	25.49 -0.60 0.00	23.37 -0.57 0.00
NM_CAPITAL___DRP 24208	19.92 0.88 0.00	16.00 0.59 0.00	15.10 0.57 0.00	13.99 0.46 0.00	14.58 0.48 0.00	15.94 0.54 0.00	19.32 0.65 0.00	23.94 0.70 0.00	27.46 0.88 0.00	29.58 1.00 0.00	33.25 1.18 -0.12	35.21 1.35 -0.12	39.69 1.56 -0.05	41.71 1.67 -0.15	42.05 1.75 -0.48	43.69 1.72 -1.04	44.69 1.72 -1.01	42.24 1.56 -0.57	37.53 1.48 -0.09	31.91 1.19 -0.26	34.27 1.41 -0.09	32.81 1.23 0.00	27.05 0.97 0.00	24.95 1.01 0.00
NM_CENTRAL___DRP 24181	18.99 -0.06 0.00	15.34 -0.08 0.00	14.47 -0.07 0.00	13.47 -0.07 0.00	14.01 -0.08 0.00	15.35 -0.05 0.00	18.61 -0.06 0.00	23.43 0.19 0.00	26.77 0.19 0.00	28.81 0.23 0.00	32.08 0.13 0.00	33.88 0.14 0.00	38.30 0.23 0.00	40.12 0.24 0.00	40.10 0.28 0.00	41.17 0.25 0.00	42.22 0.25 0.00	40.35 0.24 0.00	36.14 0.18 0.00	30.61 0.15 0.00	32.88 0.10 0.00	31.74 0.16 0.00	26.22 0.13 0.00	24.02 0.07 0.00
NM_FRONTIER___DRP 24179	18.70 -0.34 0.00	15.23 -0.18 0.00	14.44 -0.10 0.00	13.41 -0.12 0.00	13.93 -0.17 0.00	15.48 0.08 0.00	18.24 -0.43 0.00	58.76 0.37 -35.15	57.19 -0.32 -30.92	57.15 -0.34 -28.91	31.00 -0.96 0.00	32.49 -1.25 0.00	37.08 -0.99 0.00	38.88 -1.00 0.00	38.94 -0.88 0.00	68.55 -1.02 -28.65	32.53 -1.09 8.35	30.64 -1.12 8.35	29.67 -1.08 5.21	25.37 -0.79 4.30	26.64 -1.11 5.02	26.34 -0.60 4.64	25.93 -0.16 0.00	24.09 0.14 0.00
NM_ST_REGIS___HYD 24053	17.65 -1.39 0.00	14.41 -1.00 0.00	13.56 -0.97 0.00	12.64 -0.89 0.00	13.19 -0.90 0.00	14.43 -0.97 0.00	17.53 -1.14 0.00	21.43 -1.81 0.00	24.43 -2.15 0.00	26.29 -2.29 0.00	29.56 -2.40 0.00	31.31 -2.43 0.00	35.14 -2.93 0.00	36.81 -3.07 0.00	36.59 -3.22 0.00	37.65 -3.28 0.00	38.65 -3.32 0.00	37.06 -3.05 0.00	33.05 -2.91 0.00	27.99 -2.47 0.00	29.89 -2.88 0.00	28.83 -2.75 0.00	23.84 -2.24 0.00	21.74 -2.20 0.00
NORTHPORT___I 23551	24.33 2.27 -3.02	23.16 1.67 -6.08	22.47 1.54 -6.39	22.13 1.38 -7.21	22.46 1.48 -6.88	22.72 1.66 -5.65	24.85 2.02 -4.17	30.65 2.69 -4.72	32.35 3.35 -2.42	33.48 3.49 -1.42	39.12 4.09 -3.08	38.25 4.35 -0.16	38.69 4.87 4.26	39.68 5.11 5.31	39.89 5.17 5.10	40.72 5.32 5.52	42.57 5.42 4.82	40.32 5.14 4.92	38.84 4.64 1.76	38.25 3.93 -3.86	41.03 4.26 -3.99	43.36 4.01 -7.77	40.95 3.37 -11.50	35.80 2.99 -8.87

NORTHPORT___2 23552	24.33 2.27 -3.02	23.16 1.67 -6.08	22.47 1.54 -6.39	22.13 1.38 -7.21	22.46 1.48 -6.88	22.72 1.66 -5.65	24.85 2.02 -4.17	30.65 2.69 -4.72	32.35 3.35 -2.42	33.48 3.49 -1.42	39.12 4.09 -3.08	38.25 4.35 -0.16	38.69 4.87 4.26	39.68 5.11 5.31	39.89 5.17 5.10	40.72 5.32 5.52	42.57 5.42 4.82	40.32 5.14 4.92	38.84 4.64 1.76	38.25 3.93 -3.86	41.03 4.26 -3.99	43.36 4.01 -7.77	40.95 3.37 -11.50	35.80 2.99 -8.87
NORTHPORT___3 23553	24.75 2.69 -3.02	23.47 1.97 -6.08	22.72 1.79 -6.39	22.34 1.60 -7.21	22.69 1.72 -6.88	23.00 1.94 -5.65	25.28 2.44 -4.17	31.24 3.28 -4.72	32.73 3.72 -2.43	33.69 3.69 -1.42	39.19 4.15 -3.08	38.07 4.18 -0.14	38.55 4.76 4.28	39.46 4.98 5.41	39.64 5.06 5.23	40.46 5.20 5.66	42.35 5.33 4.94	40.08 5.01 5.05	38.71 4.57 1.82	38.18 3.87 -3.86	40.88 4.13 -3.97	43.38 4.04 -7.76	41.26 3.68 -11.50	36.31 3.50 -8.87
NORTHPORT___4 23650	24.75 2.69 -3.02	23.47 1.97 -6.08	22.72 1.79 -6.39	22.34 1.60 -7.21	22.69 1.72 -6.88	23.00 1.94 -5.65	25.28 2.44 -4.17	31.24 3.28 -4.72	32.73 3.72 -2.43	33.69 3.69 -1.42	39.19 4.15 -3.08	38.07 4.18 -0.14	38.55 4.76 4.28	39.46 4.98 5.41	39.64 5.06 5.23	40.46 5.20 5.66	42.35 5.33 4.94	40.08 5.01 5.05	38.71 4.57 1.82	38.18 3.87 -3.86	40.88 4.13 -3.97	43.38 4.04 -7.76	41.26 3.68 -11.50	36.31 3.50 -8.87
NORTHPORT___IC 23718	24.33 2.27 -3.02	23.16 1.67 -6.08	22.47 1.54 -6.39	22.13 1.38 -7.21	22.46 1.48 -6.88	22.72 1.66 -5.65	24.85 2.02 -4.17	30.65 2.69 -4.72	32.35 3.35 -2.42	33.48 3.49 -1.42	39.12 4.09 -3.08	38.25 4.35 -0.16	38.69 4.87 4.26	39.68 5.11 5.31	39.89 5.17 5.10	40.72 5.32 5.52	42.57 5.42 4.82	40.32 5.14 4.92	38.84 4.64 1.76	38.25 3.93 -3.86	41.03 4.26 -3.99	43.36 4.01 -7.77	40.95 3.37 -11.50	35.80 2.99 -8.87
NPX_GEN_1385_PROXY 323591	23.89 1.83 -3.02	22.01 1.20 -5.39	19.90 1.10 -4.26	18.53 0.98 -4.02	19.18 1.06 -4.02	22.30 1.26 -5.64	24.40 1.57 -4.17	26.01 2.00 -0.77	26.50 2.53 2.61	30.00 2.63 1.21	33.10 3.13 1.99	35.90 3.34 1.18	37.70 3.89 4.26	38.96 4.39 5.31	39.17 4.46 5.10	40.27 4.87 5.52	42.10 4.95 4.82	39.64 4.45 4.92	37.94 3.74 1.76	36.30 3.02 -2.83	37.01 3.28 -0.96	34.01 3.03 0.60	29.80 2.58 -1.13	28.80 2.28 -2.58
NPX_GEN_CSC 323557	24.50 2.44 -3.02	23.33 1.82 -6.09	22.56 1.63 -6.40	22.21 1.46 -7.22	22.53 1.55 -6.88	22.81 1.76 -5.65	24.96 2.13 -4.17	30.96 3.00 -4.72	32.86 3.85 -2.43	34.21 4.20 -1.42	40.02 4.98 -3.08	44.87 5.37 -5.77	48.79 6.13 -4.58	69.54 6.42 -23.24	77.03 6.49 -30.72	81.32 6.67 -33.73	80.41 6.80 -31.64	76.17 6.42 -29.64	57.74 5.75 -16.03	45.64 4.78 -10.40	45.35 5.11 -7.46	44.15 4.80 -7.77	41.47 3.89 -11.50	36.07 3.26 -8.87
NSINS_S_GLNS_FALLS 23858	20.68 1.64 0.00	16.59 1.17 0.00	15.64 1.10 0.00	14.45 0.92 0.00	15.06 0.96 0.00	16.45 1.05 0.00	19.84 1.18 0.00	24.31 1.07 0.00	27.83 1.25 0.00	30.06 1.49 0.00	33.73 1.53 -0.24	35.78 1.79 -0.25	40.13 1.94 -0.12	42.24 2.03 -0.33	42.90 2.07 -1.02	45.13 2.00 -2.21	46.11 2.01 -2.12	43.24 1.93 -1.20	38.09 1.94 -0.19	32.56 1.55 -0.55	35.06 2.10 -0.19	33.44 1.86 0.00	27.42 1.33 0.00	25.40 1.46 0.00
NUCOR_STEEL___DRP 24197	19.63 0.59 0.00	15.86 0.45 0.00	14.96 0.42 0.00	13.93 0.39 0.00	14.49 0.39 0.00	15.89 0.49 0.00	19.28 0.62 0.00	24.50 1.25 0.00	27.80 1.22 0.00	29.92 1.34 0.00	33.39 1.44 0.00	35.23 1.48 0.00	39.90 1.83 0.00	41.79 1.91 0.00	41.73 1.91 0.00	42.89 1.96 0.00	43.94 1.97 0.00	42.00 1.89 0.00	37.58 1.62 0.00	31.77 1.31 0.00	34.15 1.38 0.00	33.00 1.42 0.00	27.13 1.04 0.00	24.80 0.86 0.00
NYISO_LBMP_REFERENCE 24008	19.04 0.00 0.00	15.42 0.00 0.00	14.54 0.00 0.00	13.53 0.00 0.00	14.10 0.00 0.00	15.40 0.00 0.00	18.67 0.00 0.00	23.24 0.00 0.00	26.58 0.00 0.00	28.58 0.00 0.00	31.96 0.00 0.00	33.74 0.00 0.00	38.07 0.00 0.00	39.88 0.00 0.00	39.82 0.00 0.00	40.92 0.00 0.00	41.97 0.00 0.00	40.11 0.00 0.00	35.96 0.00 0.00	30.46 0.00 0.00	32.78 0.00 0.00	31.58 0.00 0.00	26.09 0.00 0.00	23.94 0.00 0.00
NYPA_BRENTWD___GT 24164	24.71 2.65 -3.02	23.49 1.96 -6.11	22.73 1.79 -6.41	22.35 1.60 -7.22	22.68 1.71 -6.88	22.98 1.92 -5.65	25.20 2.37 -4.17	31.19 3.23 -4.72	32.99 3.99 -2.43	34.26 4.26 -1.42	40.02 4.98 -3.08	44.84 5.33 -5.77	48.44 5.79 -4.58	69.06 5.94 -23.24	76.50 5.97 -30.72	80.83 6.18 -33.73	79.90 6.29 -31.64	75.73 5.98 -29.64	57.35 5.36 -16.03	45.50 4.63 -10.42	45.45 5.21 -7.46	44.24 4.90 -7.77	41.63 4.04 -11.50	36.33 3.52 -8.87
NYPA_GOWANUS___GT5 24156	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.24 4.60 -3.68	40.83 4.79 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.36 4.39 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.71 3.89 -17.74	27.38 3.42 -0.01
NYPA_GOWANUS___GT6 24157	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.24 4.60 -3.68	40.83 4.79 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.36 4.39 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.71 3.89 -17.74	27.38 3.42 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.64 2.59 -0.01	17.32 1.90 -0.01	16.28 1.73 -0.01	15.08 1.54 -0.01	15.75 1.65 -0.01	17.29 1.88 -0.01	21.06 2.39 -0.01	26.14 2.90 0.01	30.28 3.67 -0.03	32.23 3.66 0.01	38.51 4.38 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.59 5.11 -19.55	66.00 5.20 -18.83	55.75 5.01 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	36.00 4.42 0.00	29.75 3.65 -0.01	27.35 3.40 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.64 2.59 -0.01	17.32 1.90 -0.01	16.28 1.73 -0.01	15.08 1.54 -0.01	15.75 1.65 -0.01	17.29 1.88 -0.01	21.06 2.39 -0.01	26.14 2.90 0.01	30.28 3.67 -0.03	32.23 3.66 0.01	38.51 4.38 -2.18	40.51 4.52 -2.25	44.07 4.99 -1.01	47.87 5.11 -2.89	53.84 5.02 -9.01	65.59 5.11 -19.55	66.00 5.20 -18.83	55.75 5.01 -10.63	42.43 4.82 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	36.00 4.42 0.00	29.75 3.65 -0.01	27.35 3.40 -0.01
NYPA_KENT___GT 24152	21.62 2.57 -0.01	17.29 1.86 -0.01	16.23 1.69 -0.01	15.05 1.50 -0.01	15.71 1.61 -0.01	17.23 1.82 -0.01	20.97 2.30 -0.01	26.29 3.04 0.00	30.58 3.75 -0.25	32.46 3.86 -0.02	39.58 4.54 -3.09	40.78 4.76 -2.28	47.12 5.29 -3.75	48.20 5.42 -2.90	54.17 5.34 -9.02	65.96 5.49 -19.56	66.39 5.58 -18.84	56.12 5.38 -10.64	46.85 5.03 -5.86	45.49 4.32 -10.71	45.27 4.69 -7.81	44.04 4.45 -8.01	40.83 3.84 -10.91	27.33 3.38 -0.01
NYPA_POUCH1___GT 24155	21.64 2.59 -0.01	17.30 1.88 -0.01	16.25 1.70 -0.01	15.04 1.50 -0.01	15.71 1.61 -0.01	17.21 1.80 -0.01	20.91 2.24 -0.01	26.22 2.98 0.00	30.53 3.69 -0.26	32.46 3.83 -0.05	40.17 4.54 -3.68	40.80 4.76 -2.30	49.46 5.29 -6.10	48.24 5.46 -2.90	54.14 5.30 -9.02	65.93 5.44 -19.56	66.35 5.54 -18.84	56.09 5.34 -10.64	50.43 5.00 -9.47	50.00 4.30 -15.25	50.00 4.65 -12.57	50.00 4.42 -14.00	47.66 3.84 -17.74	27.33 3.38 -0.01

NYPYA_VERNON____GT2 24162	21.57 2.51 -0.01	17.26 1.83 -0.01	16.19 1.64 -0.01	15.02 1.48 -0.01	15.69 1.58 -0.01	17.20 1.79 -0.01	20.95 2.28 -0.01	26.29 3.04 0.00	30.55 3.72 -0.25	32.42 3.83 -0.01	38.93 4.47 -2.50	40.67 4.66 -2.27	45.25 5.22 -1.96	48.12 5.35 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.04 5.29 -10.64	43.98 4.93 -3.09	41.63 4.26 -6.91	41.13 4.59 -3.77	38.69 4.36 -2.75	33.93 3.76 -4.08	27.28 3.33 -0.01
NYPYA_VERNON____GT3 24163	21.57 2.51 -0.01	17.26 1.83 -0.01	16.19 1.64 -0.01	15.02 1.48 -0.01	15.69 1.58 -0.01	17.20 1.79 -0.01	20.95 2.28 -0.01	26.29 3.04 0.00	30.55 3.72 -0.25	32.42 3.83 -0.01	38.93 4.47 -2.50	40.67 4.66 -2.27	45.25 5.22 -1.96	48.12 5.35 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.04 5.29 -10.64	43.98 4.93 -3.09	41.63 4.26 -6.91	41.13 4.59 -3.77	38.69 4.36 -2.75	33.93 3.76 -4.08	27.28 3.33 -0.01
NYPYA____ASTORIA_CC1 323568	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
NYPYA____ASTORIA_CC2 323569	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.19 1.79 -0.01	20.95 2.28 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.35 3.77 0.00	38.58 4.44 -2.19	40.62 4.62 -2.26	44.23 5.14 -1.02	48.04 5.26 -2.90	54.01 5.17 -9.02	65.80 5.32 -19.56	66.22 5.42 -18.84	55.92 5.18 -10.64	42.50 4.89 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.91 4.33 0.00	30.22 3.73 -0.41	27.26 3.31 -0.01
NYPYA____HOLTSVILL 23794	24.60 2.53 -3.02	23.39 1.88 -6.09	22.65 1.71 -6.40	22.29 1.54 -7.22	22.61 1.63 -6.88	22.90 1.85 -5.65	25.07 2.24 -4.17	31.05 3.09 -4.72	32.89 3.88 -2.43	34.18 4.17 -1.42	39.93 4.89 -3.08	44.74 5.23 -5.77	48.56 5.90 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.93 6.17 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.40	45.25 5.01 -7.46	44.12 4.77 -7.77	41.47 3.89 -11.50	36.14 3.33 -8.87
NYPYA____HELLGATE_GT1 24158	21.64 2.59 -0.01	17.32 1.90 -0.01	16.28 1.73 -0.01	15.08 1.54 -0.01	15.75 1.65 -0.01	17.29 1.88 -0.01	21.06 2.39 -0.01	26.14 2.90 0.01	30.69 3.67 -0.44	32.23 3.66 0.01	38.51 4.38 -2.18	40.51 4.52 -2.25	44.00 4.91 -1.01	47.83 5.07 -2.89	53.84 5.02 -9.01	65.59 5.11 -19.55	66.00 5.20 -18.83	55.75 5.01 -10.63	42.39 4.78 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	36.00 4.42 0.00	29.75 3.65 -0.01	27.35 3.40 -0.01
NYPYA____HELLGATE_GT2 24159	21.64 2.59 -0.01	17.32 1.90 -0.01	16.28 1.73 -0.01	15.08 1.54 -0.01	15.75 1.65 -0.01	17.29 1.88 -0.01	21.06 2.39 -0.01	26.14 2.90 0.01	30.69 3.67 -0.44	32.23 3.66 0.01	38.51 4.38 -2.18	40.51 4.52 -2.25	44.00 4.91 -1.01	47.83 5.07 -2.89	53.84 5.02 -9.01	65.59 5.11 -19.55	66.00 5.20 -18.83	55.75 5.01 -10.63	42.39 4.78 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	36.00 4.42 0.00	29.75 3.65 -0.01	27.35 3.40 -0.01
NYS_BARGE____HYD 23848	18.91 -0.13 0.00	15.38 -0.03 0.00	14.58 0.04 0.00	13.56 0.03 0.00	14.07 -0.03 0.00	15.49 0.09 0.00	18.40 -0.26 0.00	35.26 0.53 -11.48	36.79 0.11 -10.10	38.14 0.14 -9.42	34.13 -0.32 -2.50	36.01 -0.54 -2.81	41.77 -0.19 -3.88	43.67 -0.16 -3.95	43.47 0.00 -3.65	51.69 -0.08 -10.84	44.79 -0.13 -2.95	42.94 -0.12 -2.95	37.59 -0.21 -1.84	31.88 -0.09 -1.52	34.19 -0.36 -1.77	33.32 0.10 -1.64	26.48 0.39 0.00	24.50 0.55 0.00
O.H_GEN_BRUCE 24063	18.68 -0.36 0.00	15.20 -0.22 0.00	14.39 -0.15 0.00	13.39 -0.15 0.00	13.90 -0.20 0.00	15.25 -0.15 0.00	18.20 -0.47 0.00	18.21 0.16 5.19	21.80 -0.21 4.57	24.08 -0.23 4.26	26.64 -0.70 4.61	27.68 -0.88 5.18	30.26 -0.65 7.17	31.96 -0.64 7.28	32.60 -0.48 6.74	33.63 -0.57 6.72	34.74 -0.59 6.64	32.75 -0.72 6.64	31.13 -0.68 4.15	26.55 -0.49 3.42	28.00 -0.79 3.99	27.58 -0.32 3.69	26.06 -0.03 0.00	24.06 0.12 0.00
OAK_ORCHARD____HYD 24046	18.85 -0.19 0.00	15.26 -0.15 0.00	14.48 -0.06 0.00	13.45 -0.08 0.00	13.98 -0.11 0.00	15.35 -0.05 0.00	18.48 -0.19 0.00	23.52 0.28 0.00	26.79 0.21 0.00	28.84 0.26 0.00	30.07 0.06 1.95	31.45 -0.10 2.19	35.24 0.19 3.03	37.04 0.24 3.08	37.25 0.28 2.85	40.14 0.25 1.03	39.23 0.25 2.99	37.41 0.28 2.99	34.24 0.14 1.86	29.07 0.15 1.54	30.98 0.00 1.79	30.11 0.19 1.66	26.29 0.21 0.00	24.23 0.29 0.00
OCC_CHEM____DRP 24175	18.74 -0.31 0.00	15.26 -0.15 0.00	14.47 -0.07 0.00	13.45 -0.08 0.00	13.96 -0.14 0.00	15.49 0.09 0.00	18.27 -0.39 0.00	58.81 0.42 -35.15	57.26 -0.24 -30.92	57.23 -0.26 -28.91	31.09 -0.86 0.00	32.63 -1.11 0.00	37.24 -0.84 0.00	39.04 -0.84 0.00	39.10 -0.72 0.00	68.71 -0.86 -28.65	33.63 -0.92 7.41	31.73 -0.96 7.42	30.40 -0.94 4.63	25.97 -0.67 3.82	27.34 -0.98 4.46	26.99 -0.47 4.12	26.03 -0.05 0.00	24.16 0.22 0.00
OLIN_CORP_DRP 24177	18.74 -0.31 0.00	15.26 -0.15 0.00	14.47 -0.07 0.00	13.44 -0.09 0.00	13.96 -0.14 0.00	15.28 -0.12 0.00	18.09 -0.58 0.00	41.96 0.14 -18.58	42.48 -0.45 -16.35	43.21 -0.46 -15.09	32.17 -1.05 -1.27	33.88 -1.28 -1.42	38.98 -1.07 -1.97	40.84 -1.04 -2.00	40.75 -0.91 -1.85	56.21 -1.02 -16.31	43.10 -1.09 -2.22	41.26 -1.08 -2.22	36.27 -1.08 -1.39	30.81 -0.79 -1.15	33.00 -1.11 -1.34	32.22 -0.60 -1.24	25.96 -0.13 0.00	24.13 0.19 0.00
OLIN_CORP_DSASP 323712	18.74 -0.31 0.00	15.26 -0.15 0.00	14.47 -0.07 0.00	13.45 -0.08 0.00	13.96 -0.14 0.00	15.49 0.09 0.00	18.27 -0.39 0.00	58.81 0.42 -35.15	57.26 -0.24 -30.92	57.23 -0.26 -28.91	31.09 -0.86 0.00	32.63 -1.11 0.00	37.24 -0.84 0.00	39.04 -0.84 0.00	39.10 -0.72 0.00	68.71 -0.86 -28.65	33.63 -0.92 7.41	31.73 -0.96 7.42	30.40 -0.94 4.63	25.97 -0.67 3.82	27.34 -0.98 4.46	26.99 -0.47 4.12	26.03 -0.05 0.00	24.16 0.22 0.00
ONEIDA_HERK_LFGE 323681	19.16 0.11 0.00	15.48 0.06 0.00	14.58 0.04 0.00	13.56 0.03 0.00	14.14 0.04 0.00	15.48 0.08 0.00	18.81 0.15 0.00	23.57 0.33 0.00	27.00 0.42 0.00	28.98 0.40 0.00	32.50 0.54 0.00	34.38 0.64 0.00	38.84 0.76 0.00	40.64 0.76 0.00	40.49 0.68 0.00	41.54 0.61 0.00	42.60 0.63 0.00	40.75 0.64 0.00	36.54 0.57 0.00	30.94 0.49 0.00	33.33 0.56 0.00	32.12 0.54 0.00	26.42 0.34 0.00	24.16 0.22 0.00
ONONDAGA_REF_OCCRA 23987	19.08 0.04 0.00	15.42 0.00 0.00	14.52 -0.01 0.00	13.52 -0.01 0.00	14.07 -0.03 0.00	15.42 0.02 0.00	18.70 0.04 0.00	23.52 0.28 0.00	26.87 0.29 0.00	28.92 0.34 0.00	32.24 0.29 0.00	34.05 0.30 0.00	38.53 0.46 0.00	40.36 0.48 0.00	40.30 0.48 0.00	41.42 0.49 0.00	42.47 0.51 0.00	40.59 0.48 0.00	36.36 0.40 0.00	30.76 0.30 0.00	33.07 0.29 0.00	31.90 0.32 0.00	26.32 0.23 0.00	24.11 0.17 0.00
ONONDAGA____COGEN 23986	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00

ONTARIO___LFGE 23819	19.37 0.32 0.00	15.66 0.25 0.00	14.80 0.26 0.00	13.75 0.22 0.00	14.31 0.21 0.00	15.72 0.32 0.00	19.04 0.37 0.00	24.22 0.98 0.00	27.59 1.01 0.00	29.66 1.09 0.00	33.01 1.05 0.00	34.82 1.08 0.00	39.48 1.41 0.00	41.40 1.52 0.00	41.37 1.55 0.00	42.48 1.55 0.00	43.56 1.59 0.00	41.60 1.49 0.00	37.25 1.29 0.00	31.55 1.09 0.00	33.79 1.02 0.00	32.75 1.17 0.00	27.00 0.91 0.00	24.71 0.77 0.00
ORANGEVILLE_WT_PWR 323706	19.23 0.19 0.00	15.63 0.22 0.00	14.79 0.25 0.00	13.74 0.20 0.00	14.28 0.18 0.00	15.69 0.29 0.00	18.80 0.13 0.00	39.34 0.93 -15.16	40.64 0.72 -13.34	41.85 0.74 -12.53	51.58 0.41 -19.22	55.70 0.34 -21.63	68.68 0.72 -29.89	71.04 0.80 -30.36	68.85 0.92 -28.11	64.35 0.90 -22.53	70.65 0.88 -27.80	68.65 0.72 -27.81	53.93 0.61 -17.36	45.38 0.61 -14.31	49.91 0.42 -16.71	47.85 0.82 -15.45	27.00 0.91 0.00	24.80 0.86 0.00
OSWEGATCHIE___HYD 24044	17.92 -1.12 0.00	14.54 -0.88 0.00	13.68 -0.86 0.00	12.74 -0.80 0.00	13.29 -0.80 0.00	14.57 -0.83 0.00	17.75 -0.91 0.00	21.68 -1.56 0.00	24.77 -1.81 0.00	26.61 -1.97 0.00	29.94 -2.01 0.00	31.72 -2.02 0.00	35.71 -2.36 0.00	37.37 -2.51 0.00	37.11 -2.71 0.00	38.06 -2.87 0.00	39.03 -2.94 0.00	37.42 -2.69 0.00	33.44 -2.52 0.00	28.32 -2.13 0.00	30.35 -2.43 0.00	29.28 -2.30 0.00	24.13 -1.96 0.00	21.96 -1.99 0.00
OSWEGO___5 23606	18.70 -0.34 0.00	15.12 -0.29 0.00	14.26 -0.28 0.00	13.28 -0.26 0.00	13.82 -0.28 0.00	15.12 -0.28 0.00	18.31 -0.36 0.00	22.96 -0.28 0.00	26.23 -0.35 0.00	28.21 -0.37 0.00	31.48 -0.48 0.00	33.24 -0.51 0.00	37.54 -0.53 0.00	39.32 -0.56 0.00	39.30 -0.52 0.00	40.35 -0.57 0.00	41.38 -0.59 0.00	39.55 -0.56 0.00	35.46 -0.50 0.00	30.03 -0.43 0.00	32.29 -0.49 0.00	31.14 -0.44 0.00	25.72 -0.37 0.00	23.61 -0.34 0.00
OSWEGO___6 23613	18.70 -0.34 0.00	15.12 -0.29 0.00	14.26 -0.28 0.00	13.28 -0.26 0.00	13.82 -0.28 0.00	15.12 -0.28 0.00	18.31 -0.36 0.00	22.96 -0.28 0.00	26.23 -0.35 0.00	28.21 -0.37 0.00	31.48 -0.48 0.00	33.24 -0.51 0.00	37.54 -0.53 0.00	39.32 -0.56 0.00	39.30 -0.52 0.00	40.35 -0.57 0.00	41.38 -0.59 0.00	39.55 -0.56 0.00	35.46 -0.50 0.00	30.03 -0.43 0.00	32.29 -0.49 0.00	31.14 -0.44 0.00	25.72 -0.37 0.00	23.61 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	19.14 0.10 0.00	15.57 0.15 0.00	14.74 0.20 0.00	13.70 0.16 0.00	14.22 0.13 0.00	15.71 0.31 0.00	18.67 0.00 0.00	48.38 0.84 -24.30	48.39 0.42 -21.38	49.11 0.49 -20.05	41.03 0.03 -9.04	43.75 -0.17 -10.17	52.37 0.23 -14.06	54.48 0.32 -14.29	53.52 0.48 -13.23	66.06 0.37 -24.77	52.70 0.38 -10.35	50.75 0.28 -10.36	42.61 0.18 -6.47	36.03 0.24 -5.33	39.00 0.00 -6.22	37.84 0.50 -5.75	26.84 0.76 0.00	24.78 0.84 0.00
OXBOW____ 24026	19.01 -0.04 0.00	15.46 0.05 0.00	14.64 0.10 0.00	13.62 0.08 0.00	14.13 0.03 0.00	15.65 0.25 0.00	18.54 -0.13 0.00	53.54 0.72 -29.58	52.79 0.19 -26.03	53.17 0.23 -24.36	35.90 -0.29 -4.23	38.00 -0.51 -4.77	44.51 -0.15 -6.59	46.49 -0.08 -6.69	46.09 0.08 -6.20	67.54 -0.04 -26.65	43.59 -0.08 -1.70	41.70 -0.12 -1.70	36.85 -0.18 -1.06	31.27 -0.06 -0.88	33.47 -0.33 -1.02	32.69 0.16 -0.95	26.56 0.47 0.00	24.54 0.60 0.00
OXY_CHEM_DSASP 323612	18.74 -0.31 0.00	15.26 -0.15 0.00	14.47 -0.07 0.00	13.45 -0.08 0.00	13.96 -0.14 0.00	15.49 0.09 0.00	18.27 -0.39 0.00	58.81 0.42 -35.15	57.26 -0.24 -30.92	57.23 -0.26 -28.91	31.09 -0.86 0.00	32.63 -1.11 0.00	37.24 -0.84 0.00	39.04 -0.84 0.00	39.10 -0.72 0.00	68.71 -0.86 -28.65	33.63 -0.92 7.41	31.73 -0.96 7.42	30.40 -0.94 4.63	25.97 -0.67 3.82	27.34 -0.98 4.46	26.99 -0.47 4.12	26.03 -0.05 0.00	24.16 0.22 0.00
PEEKSKILL____ 23653	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.78 1.24 0.00	15.44 1.34 0.00	16.91 1.51 0.00	20.61 1.94 0.00	25.84 2.60 0.00	29.77 3.19 0.00	31.89 3.31 0.00	37.92 3.83 -2.13	40.01 4.05 -2.22	43.64 4.57 -1.00	47.55 4.82 -2.85	53.54 4.86 -8.87	65.18 5.03 -19.23	65.65 5.16 -18.52	55.42 4.85 -10.46	41.97 4.39 -1.62	39.00 3.71 -4.83	38.43 4.03 -1.63	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
PGE MADISON___WINDPWR 24146	20.62 1.58 0.00	16.63 1.22 0.00	15.67 1.13 0.00	14.56 1.03 0.00	15.18 1.09 0.00	16.71 1.31 0.00	20.38 1.72 0.00	27.94 3.42 -1.28	31.19 3.48 -1.13	33.10 3.57 -0.94	37.81 4.25 -1.61	40.19 4.66 -1.79	45.68 5.37 -2.24	47.90 5.54 -2.48	48.14 5.34 -2.99	50.38 5.44 -4.01	51.50 5.45 -4.08	48.59 5.29 -3.18	42.18 4.78 -1.44	36.14 4.11 -1.58	38.59 4.42 -1.39	37.03 4.33 -1.12	29.32 3.23 0.00	26.70 2.75 0.00
PIERCEFIELD___HYD 23852	17.50 -1.54 0.00	14.27 -1.14 0.00	13.45 -1.09 0.00	12.53 -1.00 0.00	13.08 -1.02 0.00	14.29 -1.11 0.00	17.38 -1.29 0.00	21.22 -2.02 0.00	24.19 -2.39 0.00	26.03 -2.54 0.00	29.27 -2.68 0.00	31.01 -2.73 0.00	34.80 -3.27 0.00	36.45 -3.43 0.00	36.23 -3.58 0.00	37.24 -3.68 0.00	38.23 -3.74 0.00	36.66 -3.45 0.00	32.73 -3.24 0.00	27.65 -2.80 0.00	29.53 -3.25 0.00	28.49 -3.09 0.00	23.61 -2.48 0.00	21.48 -2.47 0.00
PINELAWN_CC_1 323563	24.87 2.78 -3.04	23.67 2.05 -6.21	22.85 1.86 -6.45	22.45 1.66 -7.25	22.77 1.78 -6.89	23.07 2.02 -5.65	25.37 2.54 -4.17	31.40 3.44 -4.72	32.94 3.93 -2.43	34.06 4.06 -1.42	39.74 4.70 -3.08	44.47 4.96 -5.77	48.18 5.52 -4.58	68.90 5.78 -23.24	76.39 5.86 -30.72	80.67 6.02 -33.73	79.74 6.13 -31.64	75.57 5.81 -29.64	57.24 5.25 -16.03	45.38 4.45 -10.48	45.09 4.85 -7.46	43.96 4.61 -7.77	41.42 3.84 -11.50	36.16 3.35 -8.87
PJM_GEN_HTP_PROXY 323702	21.44 2.40 0.00	17.16 1.74 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.40 3.59 -0.23	32.32 3.74 0.00	38.45 4.31 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.43 4.82 -1.65	39.51 4.14 -4.92	38.89 4.46 -1.65	35.78 4.20 0.00	29.66 3.57 0.00	27.13 3.18 0.00
PJM_GEN_KEystone 24065	20.26 1.22 0.00	16.32 0.91 0.00	15.37 0.83 0.00	14.26 0.73 0.00	14.86 0.76 0.00	16.29 0.89 0.00	19.73 1.06 0.00	28.15 1.72 -3.19	31.35 1.97 -2.80	33.22 2.06 -2.58	39.19 2.20 -5.03	41.59 2.30 -5.56	47.27 2.70 -6.49	50.40 2.87 -7.65	53.42 2.95 -10.66	59.68 3.03 -15.73	61.43 3.11 -16.36	54.65 2.81 -11.73	43.02 2.55 -4.50	38.40 2.22 -5.72	39.41 2.26 -4.37	37.10 2.34 -3.18	28.12 2.04 0.00	25.74 1.80 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.12 2.49 -1.58	20.39 1.82 -3.16	19.53 1.64 -3.35	18.79 1.46 -3.79	19.43 1.58 -3.75	22.84 1.79 -5.65	25.11 2.28 -4.17	30.30 3.02 -4.04	32.18 3.67 -1.93	33.13 3.80 -0.75	38.95 4.35 -2.65	42.44 4.59 -4.11	46.15 5.18 -2.90	58.93 5.42 -13.63	65.77 5.50 -20.46	73.60 5.65 -27.03	73.31 5.75 -25.59	66.22 5.45 -20.66	50.19 5.00 -9.23	42.46 4.23 -7.77	42.02 4.52 -4.72	39.97 4.29 -4.10	35.80 3.65 -6.06	31.85 3.23 -4.67
PJM_GEN_VFT_PROXY 323633	21.42 2.38 0.00	17.14 1.73 0.00	16.08 1.54 0.00	14.90 1.37 0.00	15.56 1.47 0.00	17.08 1.68 0.00	20.83 2.16 0.00	26.19 2.95 0.00	30.41 3.59 -0.24	32.24 3.66 0.00	38.39 4.25 -2.19	40.42 4.42 -2.26	44.12 5.03 -1.02	48.08 5.30 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.00 5.25 -10.64	42.32 4.71 -1.65	39.42 4.05 -4.92	38.82 4.39 -1.65	35.72 4.14 0.00	29.69 3.60 0.00	27.13 3.18 0.00

PLEASANTVLY___LBMP 24000	21.02 1.98 0.00	16.85 1.43 0.00	15.83 1.29 0.00	14.68 1.15 0.00	15.32 1.23 0.00	16.80 1.40 0.00	20.44 1.77 0.00	25.57 2.32 0.00	29.43 2.85 0.00	31.55 2.97 0.00	37.88 3.42 -2.51	39.96 3.61 -2.61	43.33 4.08 -1.18	47.50 4.27 -3.35	54.54 4.30 -10.42	67.94 4.42 -22.60	68.27 4.53 -21.77	56.70 4.29 -12.29	41.78 3.92 -1.90	39.46 3.32 -5.68	38.32 3.64 -1.91	34.99 3.41 0.00	28.96 2.87 0.00	26.53 2.59 0.00
POLETTI_____ 23519	21.44 2.40 0.00	17.16 1.74 0.00	16.09 1.56 0.00	14.92 1.38 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.41 3.59 -0.24	32.32 3.74 0.00	38.45 4.31 -2.19	40.49 4.49 -2.26	44.16 5.06 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.43 4.82 -1.65	39.48 4.11 -4.92	38.89 4.46 -1.65	35.78 4.20 0.00	29.69 3.60 0.00	27.13 3.18 0.00
PORT_JEFF_3 23555	24.62 2.55 -3.02	23.40 1.90 -6.09	22.67 1.73 -6.40	22.32 1.57 -7.22	22.64 1.66 -6.88	22.92 1.86 -5.65	25.03 2.20 -4.17	31.00 3.04 -4.72	32.84 3.83 -2.43	34.12 4.12 -1.42	39.89 4.86 -3.08	44.70 5.19 -5.77	48.44 5.79 -4.58	69.22 6.10 -23.24	76.66 6.13 -30.72	80.95 6.30 -33.73	80.07 6.46 -31.64	75.85 6.09 -29.64	57.45 5.46 -16.03	45.43 4.57 -10.40	45.15 4.92 -7.46	44.08 4.74 -7.77	41.44 3.86 -11.50	36.11 3.31 -8.87
PORT_JEFF_4 23616	24.62 2.55 -3.02	23.40 1.90 -6.09	22.67 1.73 -6.40	22.32 1.57 -7.22	22.64 1.66 -6.88	22.92 1.86 -5.65	25.03 2.20 -4.17	31.00 3.04 -4.72	32.84 3.83 -2.43	34.12 4.12 -1.42	39.89 4.86 -3.08	44.70 5.19 -5.77	48.44 5.79 -4.58	69.22 6.10 -23.24	76.66 6.13 -30.72	80.95 6.30 -33.73	80.07 6.46 -31.64	75.85 6.09 -29.64	57.45 5.46 -16.03	45.43 4.57 -10.40	45.15 4.92 -7.46	44.08 4.74 -7.77	41.44 3.86 -11.50	36.11 3.31 -8.87
PORT_JEFF_IC 23713	24.67 2.61 -3.02	23.45 1.94 -6.10	22.71 1.77 -6.40	22.36 1.61 -7.22	22.68 1.71 -6.88	22.96 1.91 -5.65	25.09 2.26 -4.17	31.09 3.14 -4.72	32.94 3.93 -2.43	34.26 4.26 -1.42	40.06 5.02 -3.08	44.91 5.40 -5.77	48.52 5.86 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.54 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.41	45.22 4.98 -7.46	44.27 4.92 -7.77	41.60 4.02 -11.50	36.23 3.42 -8.87
PPL PILGRIM_ST_GT1 24216	24.71 2.65 -3.02	23.49 1.96 -6.11	22.73 1.79 -6.41	22.35 1.60 -7.22	22.68 1.71 -6.88	22.98 1.92 -5.65	25.20 2.37 -4.17	31.19 3.23 -4.72	32.99 3.99 -2.43	34.26 4.26 -1.42	40.02 4.98 -3.08	44.84 5.33 -5.77	48.44 5.79 -4.58	69.06 5.94 -23.24	76.50 5.97 -30.72	80.83 6.18 -33.73	79.90 6.29 -31.64	75.73 5.98 -29.64	57.35 5.36 -16.03	45.50 4.63 -10.42	45.45 5.21 -7.46	44.24 4.90 -7.77	41.63 4.04 -11.50	36.33 3.52 -8.87
PPL PILGRIM_ST_GT2 24217	24.71 2.65 -3.02	23.49 1.96 -6.11	22.73 1.79 -6.41	22.35 1.60 -7.22	22.68 1.71 -6.88	22.98 1.92 -5.65	25.20 2.37 -4.17	31.19 3.23 -4.72	32.99 3.99 -2.43	34.26 4.26 -1.42	40.02 4.98 -3.08	44.84 5.33 -5.77	48.44 5.79 -4.58	69.06 5.94 -23.24	76.50 5.97 -30.72	80.83 6.18 -33.73	79.90 6.29 -31.64	75.73 5.98 -29.64	57.35 5.36 -16.03	45.50 4.63 -10.42	45.45 5.21 -7.46	44.24 4.90 -7.77	41.63 4.04 -11.50	36.33 3.52 -8.87
PPL_SHRM_GT3 24213	24.46 2.40 -3.02	23.28 1.77 -6.09	22.54 1.60 -6.40	22.19 1.43 -7.22	22.50 1.52 -6.88	22.78 1.72 -5.65	24.92 2.09 -4.17	30.89 2.93 -4.72	32.78 3.77 -2.43	34.12 4.12 -1.42	39.93 4.89 -3.08	44.77 5.26 -5.77	48.64 5.98 -4.58	69.42 6.30 -23.24	76.86 6.33 -30.72	81.16 6.51 -33.73	80.28 6.67 -31.64	76.05 6.30 -29.64	57.63 5.65 -16.03	45.55 4.69 -10.41	45.25 5.01 -7.46	44.08 4.74 -7.77	41.39 3.81 -11.50	36.02 3.21 -8.87
PPL_SHRM_GT4 24214	24.46 2.40 -3.02	23.28 1.77 -6.09	22.54 1.60 -6.40	22.19 1.43 -7.22	22.50 1.52 -6.88	22.78 1.72 -5.65	24.92 2.09 -4.17	30.89 2.93 -4.72	32.78 3.77 -2.43	34.12 4.12 -1.42	39.93 4.89 -3.08	44.77 5.26 -5.77	48.64 5.98 -4.58	69.42 6.30 -23.24	76.86 6.33 -30.72	81.16 6.51 -33.73	80.28 6.67 -31.64	76.05 6.30 -29.64	57.63 5.65 -16.03	45.55 4.69 -10.41	45.25 5.01 -7.46	44.08 4.74 -7.77	41.39 3.81 -11.50	36.02 3.21 -8.87
PROJECT___ORANGE 1 24174	19.01 -0.04 0.00	15.35 -0.06 0.00	14.48 -0.06 0.00	13.48 -0.05 0.00	14.03 -0.07 0.00	15.35 -0.05 0.00	18.63 -0.04 0.00	23.43 0.19 0.00	26.79 0.21 0.00	28.81 0.23 0.00	32.12 0.16 0.00	33.91 0.17 0.00	38.34 0.27 0.00	40.16 0.28 0.00	40.13 0.32 0.00	41.25 0.33 0.00	42.26 0.30 0.00	40.39 0.28 0.00	36.18 0.22 0.00	30.61 0.15 0.00	32.91 0.13 0.00	31.77 0.19 0.00	26.22 0.13 0.00	24.04 0.10 0.00
PROJECT___ORANGE 2 24166	19.01 -0.04 0.00	15.35 -0.06 0.00	14.48 -0.06 0.00	13.48 -0.05 0.00	14.03 -0.07 0.00	15.35 -0.05 0.00	18.63 -0.04 0.00	23.43 0.19 0.00	26.79 0.21 0.00	28.81 0.23 0.00	32.12 0.16 0.00	33.91 0.17 0.00	38.34 0.27 0.00	40.16 0.28 0.00	40.13 0.32 0.00	41.25 0.33 0.00	42.26 0.30 0.00	40.39 0.28 0.00	36.18 0.22 0.00	30.61 0.15 0.00	32.91 0.13 0.00	31.77 0.19 0.00	26.22 0.13 0.00	24.04 0.10 0.00
PYRITES___HYD 24023	17.71 -1.33 0.00	14.44 -0.97 0.00	13.61 -0.93 0.00	12.68 -0.85 0.00	13.25 -0.85 0.00	14.48 -0.92 0.00	17.60 -1.06 0.00	21.55 -1.70 0.00	24.61 -1.97 0.00	26.46 -2.11 0.00	29.78 -2.17 0.00	31.55 -2.19 0.00	35.41 -2.67 0.00	37.13 -2.75 0.00	36.87 -2.95 0.00	37.90 -3.03 0.00	38.86 -3.11 0.00	37.26 -2.85 0.00	33.26 -2.70 0.00	28.14 -2.32 0.00	30.06 -2.72 0.00	28.99 -2.59 0.00	24.00 -2.09 0.00	21.81 -2.13 0.00
RAMAPO___LBMP 323565	21.19 2.15 0.00	16.99 1.57 0.00	15.95 1.41 0.00	14.79 1.26 0.00	15.44 1.34 0.00	16.93 1.52 0.00	20.61 1.94 0.00	25.82 2.58 0.00	29.74 3.16 0.00	31.89 3.31 -1.98	37.77 3.83 -2.06	39.85 4.05 -2.06	43.57 4.57 -0.93	47.31 4.78 -2.65	52.91 4.86 -8.24	63.77 4.99 -17.86	64.33 5.16 -17.20	54.64 4.81 -9.71	41.81 4.35 -1.50	38.66 3.71 -4.49	38.28 4.00 -1.51	35.37 3.79 0.00	29.29 3.21 0.00	26.77 2.82 0.00
RANKINE_____ 23646	19.12 0.08 0.00	15.55 0.14 0.00	14.71 0.18 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.65 -0.02 0.00	49.21 0.86 -25.11	49.26 0.58 -22.09	50.09 0.66 -20.86	60.02 0.25 -27.82	65.18 0.14 -31.30	81.87 0.53 -43.26	84.47 0.64 -43.95	81.31 0.80 -40.70	76.71 0.74 -35.05	82.19 0.76 -39.46	80.23 0.64 -39.48	61.11 0.50 -24.64	51.29 0.52 -20.32	56.79 0.29 -23.72	54.27 0.76 -21.93	26.95 0.86 0.00	24.73 0.79 0.00
RAVENSWOOD_GT2_1 24244	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.45 4.31 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	65.96 5.49 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.46 4.85 -1.65	39.51 4.14 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.13 3.18 0.00
RAVENSWOOD_GT2_2 24245	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.45 4.31 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	65.96 5.49 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.46 4.85 -1.65	39.51 4.14 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.13 3.18 0.00

RAVENSWOOD_GT2_3 24246	21.48 2.44 0.00	17.17 1.76 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.61 1.51 0.00	17.12 1.72 0.00	20.87 2.20 0.00	26.22 2.98 0.00	30.45 3.61 -0.25	32.35 3.77 0.00	38.52 4.38 -2.19	40.55 4.55 -2.26	44.23 5.14 -1.02	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.84 4.26 0.00	29.74 3.65 0.00	27.15 3.21 0.00
RAVENSWOOD_GT2_4 24247	21.48 2.44 0.00	17.17 1.76 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.61 1.51 0.00	17.12 1.72 0.00	20.87 2.20 0.00	26.22 2.98 0.00	30.45 3.61 -0.25	32.35 3.77 0.00	38.52 4.38 -2.19	40.55 4.55 -2.26	44.23 5.14 -1.02	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.95 4.52 -1.65	35.84 4.26 0.00	29.74 3.65 0.00	27.15 3.21 0.00
RAVENSWOOD_GT3_1 24248	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.35 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.46 4.85 -1.65	39.51 4.14 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.13 3.18 0.00
RAVENSWOOD_GT3_2 24249	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.35 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.46 4.85 -1.65	39.51 4.14 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.13 3.18 0.00
RAVENSWOOD_GT3_3 24250	21.48 2.44 0.00	17.19 1.77 0.00	16.14 1.60 0.00	14.95 1.42 0.00	15.62 1.52 0.00	17.14 1.74 0.00	20.89 2.22 0.00	26.24 3.00 0.00	30.47 3.64 -0.25	32.38 3.80 0.00	38.55 4.41 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.20 5.42 -2.90	54.29 5.46 -9.02	66.09 5.61 -19.56	66.51 5.71 -18.84	56.16 5.41 -10.64	42.53 4.93 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.88 4.29 0.00	29.77 3.68 0.00	27.18 3.23 0.00
RAVENSWOOD_GT3_4 24251	21.48 2.44 0.00	17.19 1.77 0.00	16.14 1.60 0.00	14.95 1.42 0.00	15.62 1.52 0.00	17.14 1.74 0.00	20.89 2.22 0.00	26.24 3.00 0.00	30.47 3.64 -0.25	32.38 3.80 0.00	38.55 4.41 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.20 5.42 -2.90	54.29 5.46 -9.02	66.09 5.61 -19.56	66.51 5.71 -18.84	56.16 5.41 -10.64	42.53 4.93 -1.65	39.58 4.20 -4.92	38.98 4.55 -1.65	35.88 4.29 0.00	29.77 3.68 0.00	27.18 3.23 0.00
RAVENSWOOD_GT_1 23729	21.57 2.51 -0.01	17.26 1.83 -0.01	16.19 1.64 -0.01	15.02 1.48 -0.01	15.69 1.58 -0.01	17.20 1.79 -0.01	20.95 2.28 -0.01	26.29 3.04 0.00	30.55 3.72 -0.25	32.42 3.83 -0.01	38.93 4.47 -2.50	40.67 4.66 -2.27	45.25 5.22 -1.96	48.12 5.35 -2.90	54.13 5.30 -9.02	65.92 5.44 -19.56	66.34 5.54 -18.84	56.04 5.29 -10.64	43.98 4.93 -3.09	41.63 4.26 -6.91	41.13 4.59 -3.77	38.69 4.36 -2.75	33.93 3.76 -4.08	27.28 3.33 -0.01
RAVENSWOOD_GT_10 24258	21.46 2.42 0.00	17.16 1.74 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.31 -2.22	40.52 4.52 -2.26	44.31 5.10 -1.13	48.12 5.35 -2.90	54.21 5.37 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.63 4.85 -1.81	39.74 4.14 -5.14	39.16 4.49 -1.90	36.13 4.23 -0.32	30.09 3.62 -0.38	27.13 3.18 0.00
RAVENSWOOD_GT_11 24259	21.46 2.42 0.00	17.16 1.74 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.31 -2.22	40.52 4.52 -2.26	44.31 5.10 -1.13	48.12 5.35 -2.90	54.21 5.37 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.63 4.85 -1.81	39.74 4.14 -5.14	39.16 4.49 -1.90	36.13 4.23 -0.32	30.09 3.62 -0.38	27.13 3.18 0.00
RAVENSWOOD_GT_4 24252	21.44 2.40 0.00	17.15 1.74 0.00	16.10 1.57 0.00	14.92 1.39 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.84 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.33 3.74 -0.01	38.69 4.31 -2.42	40.53 4.52 -2.26	44.91 5.10 -1.73	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	43.56 4.85 -2.75	41.03 4.14 -6.43	40.53 4.49 -3.26	37.91 4.23 -2.10	32.17 3.60 -2.49	27.12 3.18 0.00
RAVENSWOOD_GT_5 24254	21.44 2.40 0.00	17.15 1.74 0.00	16.10 1.57 0.00	14.92 1.39 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.84 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.33 3.74 -0.01	38.69 4.31 -2.42	40.53 4.52 -2.26	44.91 5.10 -1.73	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	43.56 4.85 -2.75	41.03 4.14 -6.43	40.53 4.49 -3.26	37.91 4.23 -2.10	32.17 3.60 -2.49	27.12 3.18 0.00
RAVENSWOOD_GT_6 24253	21.44 2.40 0.00	17.15 1.74 0.00	16.10 1.57 0.00	14.92 1.39 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.84 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.33 3.74 -0.01	38.69 4.31 -2.42	40.53 4.52 -2.26	44.91 5.10 -1.73	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	43.56 4.85 -2.75	41.03 4.14 -6.43	40.53 4.49 -3.26	37.91 4.23 -2.10	32.17 3.60 -2.49	27.12 3.18 0.00
RAVENSWOOD_GT_7 24255	21.44 2.40 0.00	17.15 1.74 0.00	16.10 1.57 0.00	14.92 1.39 0.00	15.59 1.49 0.00	17.09 1.69 0.00	20.84 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.33 3.74 -0.01	38.69 4.31 -2.42	40.53 4.52 -2.26	44.91 5.10 -1.73	48.16 5.38 -2.90	54.25 5.41 -9.02	66.04 5.56 -19.56	66.47 5.66 -18.84	56.12 5.38 -10.64	43.56 4.85 -2.75	41.03 4.14 -6.43	40.53 4.49 -3.26	37.91 4.23 -2.10	32.17 3.60 -2.49	27.12 3.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.46 2.42 0.00	17.16 1.74 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.31 -2.22	40.52 4.52 -2.26	44.31 5.10 -1.13	48.12 5.35 -2.90	54.21 5.37 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.63 4.85 -1.81	39.74 4.14 -5.14	39.16 4.49 -1.90	36.13 4.23 -0.32	30.09 3.62 -0.38	27.13 3.18 0.00
RAVENSWOOD_GT_9 24257	21.46 2.42 0.00	17.16 1.74 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.31 -2.22	40.52 4.52 -2.26	44.31 5.10 -1.13	48.12 5.35 -2.90	54.21 5.37 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.63 4.85 -1.81	39.74 4.14 -5.14	39.16 4.49 -1.90	36.13 4.23 -0.32	30.09 3.62 -0.38	27.13 3.18 0.00
RAVENSWOOD___1 23533	21.55 2.49 -0.01	17.24 1.82 -0.01	16.19 1.64 -0.01	15.00 1.46 -0.01	15.67 1.56 -0.01	17.18 1.77 -0.01	20.95 2.28 -0.01	26.26 3.02 0.00	30.52 3.69 -0.25	32.38 3.80 0.00	38.58 4.44 -2.19	40.66 4.66 -2.26	44.27 5.18 -1.02	48.08 5.30 -2.90	54.09 5.26 -9.02	65.88 5.40 -19.56	66.30 5.50 -18.84	56.00 5.25 -10.64	42.53 4.93 -1.65	39.60 4.23 -4.92	39.02 4.59 -1.65	35.91 4.33 0.00	30.25 3.76 -0.41	27.26 3.31 -0.01

RAVENSWOOD___2 23534	21.51 2.46 -0.01	17.21 1.79 -0.01	16.15 1.60 -0.01	14.96 1.42 -0.01	15.63 1.52 -0.01	17.15 1.74 -0.01	20.89 2.22 -0.01	26.22 2.98 0.00	30.42 3.59 -0.25	32.15 3.57 0.00	38.36 4.22 -2.19	40.38 4.38 -2.26	43.93 4.84 -1.02	47.72 4.94 -2.90	53.73 4.90 -9.02	65.51 5.03 -19.56	65.92 5.12 -18.84	55.64 4.89 -10.64	42.21 4.60 -1.65	39.36 3.99 -4.92	38.76 4.33 -1.65	35.68 4.10 0.00	30.17 3.68 -0.40	27.18 3.23 -0.01
RAVENSWOOD___3 23535	21.46 2.42 0.00	17.17 1.76 0.00	16.11 1.57 0.00	14.93 1.39 0.00	15.59 1.49 0.00	17.11 1.71 0.00	20.85 2.18 0.00	26.19 2.95 0.00	30.42 3.59 -0.25	32.32 3.74 0.00	38.49 4.35 -2.19	40.52 4.52 -2.26	44.20 5.10 -1.02	48.12 5.35 -2.90	54.17 5.34 -9.02	66.00 5.52 -19.56	66.43 5.63 -18.84	56.08 5.34 -10.64	42.46 4.85 -1.65	39.51 4.14 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.13 3.18 0.00
RAVENSWOOD___4 23820	21.52 2.47 -0.01	17.22 1.80 -0.01	16.17 1.63 -0.01	14.99 1.45 -0.01	15.65 1.55 -0.01	17.18 1.77 -0.01	20.93 2.26 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.31 3.74 0.01	38.25 4.41 -1.88	40.61 4.62 -2.25	43.31 5.14 -0.10	48.04 5.26 -2.90	54.05 5.21 -9.02	65.84 5.36 -19.56	66.22 5.42 -18.84	55.96 5.21 -10.64	41.07 4.89 -0.22	37.61 4.20 -2.95	36.90 4.55 0.43	33.20 4.33 2.71	26.60 3.73 3.22	27.23 3.28 -0.01
RCPI_TRUST___DRP 24196	21.46 2.42 0.00	17.17 1.76 0.00	16.12 1.58 0.00	14.94 1.41 0.00	15.61 1.51 0.00	17.12 1.72 0.00	20.87 2.20 0.00	26.22 2.98 0.00	30.46 3.64 -0.23	32.38 3.80 0.00	38.52 4.38 -2.19	40.59 4.59 -2.26	44.27 5.18 -1.02	48.24 5.46 -2.90	54.33 5.50 -9.02	66.13 5.65 -19.56	66.55 5.75 -18.84	56.20 5.45 -10.64	42.50 4.89 -1.65	39.54 4.17 -4.92	38.92 4.49 -1.65	35.81 4.23 0.00	29.71 3.62 0.00	27.15 3.21 0.00
RENSSELAER___COGEN 23796	19.86 0.82 0.00	15.95 0.54 0.00	15.06 0.52 0.00	13.95 0.42 0.00	14.55 0.45 0.00	15.91 0.51 0.00	19.26 0.60 0.00	23.89 0.65 0.00	27.41 0.82 0.00	29.49 0.91 0.00	33.18 1.09 -0.14	35.14 1.25 -0.15	39.59 1.45 -0.07	41.62 1.55 -0.19	42.04 1.63 -0.59	43.80 1.59 -1.28	44.76 1.55 -1.24	42.25 1.44 -0.70	37.40 1.33 -0.11	31.87 1.09 -0.32	34.20 1.31 -0.11	32.72 1.14 0.00	26.97 0.89 0.00	24.85 0.91 0.00
REVERE_CPPR_DRP 24186	19.40 0.36 0.00	15.66 0.25 0.00	14.77 0.23 0.00	13.74 0.20 0.00	14.31 0.21 0.00	15.68 0.28 0.00	19.04 0.37 0.00	23.92 0.67 0.00	27.38 0.80 0.00	29.41 0.83 0.00	32.95 0.99 0.00	34.85 1.11 0.00	39.41 1.33 0.00	41.24 1.36 0.00	41.09 1.27 0.00	42.19 1.27 0.00	43.22 1.26 0.00	41.36 1.24 0.00	37.04 1.08 0.00	31.40 0.95 0.00	33.79 1.02 0.00	32.59 1.01 0.00	26.79 0.70 0.00	24.50 0.55 0.00
RIVERBAY___ 323610	21.58 2.53 -0.01	17.27 1.85 -0.01	16.22 1.67 -0.01	15.03 1.49 -0.01	15.70 1.59 -0.01	17.24 1.83 -0.01	21.01 2.33 -0.01	26.19 2.95 0.01	30.17 3.59 -0.01	32.28 3.71 0.01	38.51 4.38 -2.18	40.58 4.59 -2.25	44.15 5.06 -1.01	47.99 5.22 -2.89	54.00 5.17 -9.01	65.75 5.28 -19.55	66.17 5.37 -18.83	55.92 5.18 -10.63	42.50 4.89 -1.65	39.60 4.23 -4.92	39.02 4.59 -1.65	36.03 4.45 0.00	29.77 3.68 -0.01	27.33 3.38 -0.01
ROCHESTER_9_IC 23652	18.89 -0.15 0.00	15.29 -0.12 0.00	14.51 -0.03 0.00	13.48 -0.05 0.00	14.01 -0.08 0.00	15.39 -0.02 0.00	18.52 -0.15 0.00	22.80 0.33 0.76	26.20 0.29 0.67	28.30 0.34 0.62	29.98 0.16 2.14	31.37 0.03 2.41	35.05 0.30 3.33	36.86 0.36 3.38	37.13 0.44 3.13	39.57 0.41 1.77	39.13 0.42 3.25	37.30 0.44 3.25	34.22 0.29 2.03	29.06 0.27 1.67	30.92 0.10 1.95	30.09 0.32 1.81	26.35 0.26 0.00	24.28 0.34 0.00
ROSETON___1 23587	20.99 1.94 0.00	16.83 1.42 0.00	15.82 1.28 0.00	14.66 1.12 0.00	15.29 1.20 0.00	16.77 1.37 0.00	20.40 1.74 0.00	25.54 2.30 0.00	29.37 2.79 0.00	31.52 2.94 0.00	37.09 3.35 -1.78	39.13 3.54 -1.85	42.87 3.96 -0.83	46.40 4.15 -2.37	51.38 4.18 -7.38	61.22 4.30 -16.00	61.79 4.41 -15.41	52.95 4.13 -8.70	41.12 3.81 -1.35	37.74 3.26 -4.02	37.70 3.57 -1.35	34.93 3.35 0.00	28.93 2.84 0.00	26.48 2.54 0.00
ROSETON___2 23588	20.99 1.94 0.00	16.83 1.42 0.00	15.82 1.28 0.00	14.66 1.12 0.00	15.29 1.20 0.00	16.77 1.37 0.00	20.40 1.74 0.00	25.54 2.30 0.00	29.37 2.79 0.00	31.52 2.94 0.00	37.09 3.35 -1.78	39.13 3.54 -1.85	42.87 3.96 -0.83	46.40 4.15 -2.37	51.38 4.18 -7.38	61.22 4.30 -16.00	61.79 4.41 -15.41	52.95 4.13 -8.70	41.12 3.81 -1.35	37.74 3.26 -4.02	37.70 3.57 -1.35	34.93 3.35 0.00	28.93 2.84 0.00	26.48 2.54 0.00
RUSSELL___1 23602	19.02 -0.02 0.00	15.38 -0.03 0.00	14.61 0.07 0.00	13.56 0.03 0.00	14.10 0.00 0.00	15.49 0.09 0.00	18.67 0.00 0.00	23.02 0.51 0.73	26.47 0.53 0.64	28.62 0.63 0.59	30.32 0.48 2.12	31.70 0.34 2.38	35.47 0.69 3.29	37.29 0.76 3.34	37.56 0.84 3.09	40.02 0.82 1.73	39.59 0.84 3.22	37.77 0.88 3.22	34.60 0.65 2.01	29.38 0.58 1.66	31.27 0.42 1.94	30.39 0.60 1.79	26.58 0.49 0.00	24.47 0.53 0.00
RUSSELL___2 23532	19.02 -0.02 0.00	15.38 -0.03 0.00	14.61 0.07 0.00	13.56 0.03 0.00	14.10 0.00 0.00	15.49 0.09 0.00	18.67 0.00 0.00	23.02 0.51 0.73	26.47 0.53 0.64	28.62 0.63 0.59	30.32 0.48 2.12	31.70 0.34 2.38	35.47 0.69 3.29	37.29 0.76 3.34	37.56 0.84 3.09	40.02 0.82 1.73	39.59 0.84 3.22	37.77 0.88 3.22	34.60 0.65 2.01	29.38 0.58 1.66	31.27 0.42 1.94	30.39 0.60 1.79	26.58 0.49 0.00	24.47 0.53 0.00
RUSSELL___3 23549	19.02 -0.02 0.00	15.38 -0.03 0.00	14.61 0.07 0.00	13.56 0.03 0.00	14.10 0.00 0.00	15.49 0.09 0.00	18.67 0.00 0.00	23.02 0.51 0.73	26.47 0.53 0.64	28.62 0.63 0.59	30.32 0.48 2.12	31.70 0.34 2.38	35.47 0.69 3.29	37.29 0.76 3.34	37.56 0.84 3.09	40.02 0.82 1.73	39.59 0.84 3.22	37.77 0.88 3.22	34.60 0.65 2.01	29.38 0.58 1.66	31.27 0.42 1.94	30.39 0.60 1.79	26.58 0.49 0.00	24.47 0.53 0.00
RUSSELL___4 23556	19.02 -0.02 0.00	15.38 -0.03 0.00	14.61 0.07 0.00	13.56 0.03 0.00	14.10 0.00 0.00	15.49 0.09 0.00	18.67 0.00 0.00	23.02 0.51 0.73	26.47 0.53 0.64	28.62 0.63 0.59	30.32 0.48 2.12	31.70 0.34 2.38	35.47 0.69 3.29	37.29 0.76 3.34	37.56 0.84 3.09	40.02 0.82 1.73	39.59 0.84 3.22	37.77 0.88 3.22	34.60 0.65 2.01	29.38 0.58 1.66	31.27 0.42 1.94	30.39 0.60 1.79	26.58 0.49 0.00	24.47 0.53 0.00
RUSSELL___STATION 23914	19.02 -0.02 0.00	15.38 -0.03 0.00	14.61 0.07 0.00	13.56 0.03 0.00	14.10 0.00 0.00	15.49 0.09 0.00	18.67 0.00 0.00	23.02 0.51 0.73	26.47 0.53 0.64	28.62 0.63 0.59	30.32 0.48 2.12	31.70 0.34 2.38	35.47 0.69 3.29	37.29 0.76 3.34	37.56 0.84 3.09	40.02 0.82 1.73	39.59 0.84 3.22	37.77 0.88 3.22	34.60 0.65 2.01	29.38 0.58 1.66	31.27 0.42 1.94	30.39 0.60 1.79	26.58 0.49 0.00	24.47 0.53 0.00
S SALMON___HYD 24043	18.80 -0.25 0.00	15.18 -0.23 0.00	14.30 -0.23 0.00	13.32 -0.22 0.00	13.87 -0.23 0.00	15.20 -0.20 0.00	18.48 -0.19 0.00	23.05 -0.19 0.00	26.31 -0.27 0.00	28.29 -0.29 0.00	31.60 -0.35 0.00	33.34 -0.40 0.00	37.69 -0.38 0.00	39.44 -0.44 0.00	39.30 -0.52 0.00	40.35 -0.57 0.00	41.34 -0.63 0.00	39.59 -0.52 0.00	35.49 -0.47 0.00	30.18 -0.27 0.00	32.45 -0.33 0.00	31.30 -0.28 0.00	25.83 -0.26 0.00	23.59 -0.36 0.00

SELKIRK___I 23801	19.86 0.82 0.00	15.97 0.55 0.00	15.05 0.51 0.00	13.97 0.43 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.30 0.63 0.00	23.87 0.63 0.00	27.32 0.74 0.00	29.38 0.80 0.00	32.91 0.96 0.00	34.82 1.08 0.00	39.33 1.25 0.00	41.19 1.31 0.00	41.21 1.39 0.00	42.35 1.43 0.00	43.35 1.38 0.00	41.40 1.28 0.00	37.15 1.18 0.00	31.43 0.97 0.00	33.96 1.18 0.00	32.59 1.01 0.00	26.95 0.86 0.00	24.80 0.86 0.00
SELKIRK___II 23799	19.86 0.82 0.00	15.97 0.55 0.00	15.05 0.51 0.00	13.95 0.42 0.00	14.55 0.45 0.00	15.92 0.52 0.00	19.28 0.62 0.00	23.87 0.63 0.00	27.32 0.74 0.00	29.38 0.80 0.00	32.91 0.96 0.00	34.82 1.08 0.00	39.33 1.25 0.00	41.19 1.31 0.00	41.17 1.35 0.00	42.35 1.43 0.00	43.35 1.38 0.00	41.40 1.28 0.00	37.15 1.18 0.00	31.43 0.97 0.00	33.92 1.15 0.00	32.59 1.01 0.00	26.95 0.86 0.00	24.80 0.86 0.00
SENECA OSWGO___HYD 24041	18.78 -0.27 0.00	15.17 -0.25 0.00	14.30 -0.23 0.00	13.33 -0.20 0.00	13.87 -0.23 0.00	15.17 -0.23 0.00	18.40 -0.26 0.00	23.15 -0.09 0.00	26.45 -0.13 0.00	28.44 -0.14 0.00	31.70 -0.26 0.00	33.47 -0.27 0.00	37.85 -0.23 0.00	39.64 -0.24 0.00	39.58 -0.24 0.00	40.68 -0.24 0.00	41.72 -0.25 0.00	39.91 -0.20 0.00	35.75 -0.21 0.00	30.24 -0.21 0.00	32.51 -0.26 0.00	31.39 -0.19 0.00	25.90 -0.18 0.00	23.73 -0.22 0.00
SENECA___ENERGY 23797	19.10 0.06 0.00	15.45 0.03 0.00	14.58 0.04 0.00	13.57 0.04 0.00	14.13 0.03 0.00	15.48 0.08 0.00	18.74 0.07 0.00	23.78 0.53 0.00	27.06 0.48 0.00	29.06 0.49 0.00	32.40 0.45 0.00	34.15 0.41 0.00	38.72 0.65 0.00	40.56 0.68 0.00	40.53 0.72 0.00	41.66 0.74 0.00	42.72 0.76 0.00	40.79 0.68 0.00	36.54 0.57 0.00	30.91 0.46 0.00	33.20 0.42 0.00	32.12 0.54 0.00	26.45 0.37 0.00	24.23 0.29 0.00
SHOEMAKER___GT 23640	20.79 1.75 0.00	16.69 1.28 0.00	15.69 1.15 0.00	14.56 1.03 0.00	15.20 1.10 0.00	16.65 1.25 0.00	20.23 1.57 0.00	25.33 2.09 0.00	29.16 2.58 0.00	31.30 2.72 0.00	36.79 3.13 -1.71	38.83 3.31 -1.77	42.65 3.77 -0.80	46.11 3.95 -2.28	50.89 3.98 -7.09	60.39 4.09 -15.37	61.01 4.24 -14.81	52.45 3.97 -8.36	40.85 3.60 -1.29	37.37 3.05 -3.86	37.39 3.31 -1.30	34.74 3.16 0.00	28.69 2.61 0.00	26.24 2.30 0.00
SHOREHAM_IC_1 23715	24.46 2.40 -3.02	23.28 1.77 -6.09	22.54 1.60 -6.40	22.19 1.43 -7.22	22.50 1.52 -6.88	22.78 1.72 -5.65	24.92 2.09 -4.17	30.89 2.93 -4.72	32.78 3.77 -2.43	34.12 4.12 -1.42	39.93 4.89 -3.08	44.77 5.26 -5.77	48.64 5.98 -4.58	69.42 6.30 -23.24	76.86 6.33 -30.72	81.16 6.51 -33.73	80.28 6.67 -31.64	76.05 6.30 -29.64	57.63 5.65 -16.03	45.55 4.69 -10.41	45.25 5.01 -7.46	44.08 4.74 -7.77	41.39 3.81 -11.50	36.02 3.21 -8.87
SHOREHAM_IC_2 23716	24.46 2.40 -3.02	23.28 1.77 -6.09	22.54 1.60 -6.40	22.19 1.43 -7.22	22.50 1.52 -6.88	22.78 1.72 -5.65	24.92 2.09 -4.17	30.89 2.93 -4.72	32.78 3.77 -2.43	34.12 4.12 -1.42	39.93 4.89 -3.08	44.77 5.26 -5.77	48.64 5.98 -4.58	69.42 6.30 -23.24	76.86 6.33 -30.72	81.16 6.51 -33.73	80.28 6.67 -31.64	76.05 6.30 -29.64	57.63 5.65 -16.03	45.55 4.69 -10.41	45.25 5.01 -7.46	44.08 4.74 -7.77	41.39 3.81 -11.50	36.02 3.21 -8.87
SISSONVILLE____ 23735	17.50 -1.54 0.00	14.27 -1.14 0.00	13.45 -1.09 0.00	12.53 -1.00 0.00	13.08 -1.02 0.00	14.29 -1.11 0.00	17.38 -1.29 0.00	21.22 -2.02 0.00	24.19 -2.39 0.00	26.03 -2.54 0.00	29.27 -2.68 0.00	31.01 -2.73 0.00	34.80 -3.27 0.00	36.45 -3.43 0.00	36.23 -3.58 0.00	37.24 -3.68 0.00	38.23 -3.74 0.00	36.66 -3.45 0.00	32.73 -3.24 0.00	27.65 -2.80 0.00	29.53 -3.25 0.00	28.49 -3.09 0.00	23.61 -2.48 0.00	21.48 -2.47 0.00
SITHE_IND_GS1 24169	18.51 -0.53 0.00	14.97 -0.45 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.97 -0.43 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.92 -0.66 0.00	31.16 -0.80 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.10 -0.86 0.00	29.73 -0.73 0.00	31.96 -0.82 0.00	30.86 -0.73 0.00	25.46 -0.63 0.00	23.37 -0.57 0.00
SITHE_IND_GS2 24170	18.51 -0.53 0.00	14.97 -0.45 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.97 -0.43 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.92 -0.66 0.00	31.16 -0.80 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.10 -0.86 0.00	29.73 -0.73 0.00	31.96 -0.82 0.00	30.86 -0.73 0.00	25.46 -0.63 0.00	23.37 -0.57 0.00
SITHE_IND_GS3 24171	18.51 -0.53 0.00	14.97 -0.45 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.97 -0.43 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.92 -0.66 0.00	31.16 -0.80 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.10 -0.86 0.00	29.73 -0.73 0.00	31.96 -0.82 0.00	30.86 -0.73 0.00	25.46 -0.63 0.00	23.37 -0.57 0.00
SITHE_IND_GS4 24172	18.51 -0.53 0.00	14.97 -0.45 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.97 -0.43 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.92 -0.66 0.00	31.16 -0.80 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.10 -0.86 0.00	29.73 -0.73 0.00	31.96 -0.82 0.00	30.86 -0.73 0.00	25.46 -0.63 0.00	23.37 -0.57 0.00
SITHE___BATAVIA 24024	19.12 0.08 0.00	15.51 0.09 0.00	14.73 0.19 0.00	13.67 0.14 0.00	14.21 0.11 0.00	15.65 0.25 0.00	18.68 0.02 0.00	32.07 0.81 -8.01	34.24 0.61 -7.05	35.87 0.71 -6.57	33.54 0.38 -1.20	35.26 0.17 -1.35	40.55 0.61 -1.87	42.46 0.68 -1.90	42.41 0.84 -1.76	48.94 0.74 -7.28	42.72 0.76 0.00	40.87 0.76 0.00	36.54 0.57 0.00	31.01 0.55 0.00	33.10 0.33 0.00	32.27 0.69 0.00	26.82 0.73 0.00	24.76 0.81 0.00
SITHE___INDEPEND 23800	18.51 -0.53 0.00	14.97 -0.45 0.00	14.13 -0.41 0.00	13.17 -0.36 0.00	13.69 -0.41 0.00	14.97 -0.43 0.00	18.14 -0.52 0.00	22.73 -0.51 0.00	25.97 -0.61 0.00	27.92 -0.66 0.00	31.16 -0.80 0.00	32.90 -0.84 0.00	37.20 -0.87 0.00	38.96 -0.92 0.00	38.90 -0.91 0.00	39.98 -0.94 0.00	41.00 -0.96 0.00	39.19 -0.92 0.00	35.10 -0.86 0.00	29.73 -0.73 0.00	31.96 -0.82 0.00	30.86 -0.73 0.00	25.46 -0.63 0.00	23.37 -0.57 0.00
SITHE___MASSENA 23902	18.11 -0.93 0.00	14.78 -0.63 0.00	13.94 -0.60 0.00	12.99 -0.54 0.00	13.56 -0.54 0.00	14.80 -0.60 0.00	17.92 -0.75 0.00	21.99 -1.26 0.00	25.04 -1.54 0.00	26.95 -1.63 0.00	30.23 -1.73 0.00	31.95 -1.79 0.00	35.91 -2.17 0.00	37.61 -2.27 0.00	37.47 -2.35 0.00	38.55 -2.37 0.00	39.58 -2.39 0.00	37.91 -2.21 0.00	33.88 -2.09 0.00	28.66 -1.80 0.00	30.65 -2.13 0.00	29.56 -2.02 0.00	24.52 -1.56 0.00	22.44 -1.51 0.00
SITHE___OGDNSBRG 24021	18.11 -0.93 0.00	14.80 -0.62 0.00	13.94 -0.60 0.00	13.01 -0.53 0.00	13.58 -0.52 0.00	14.83 -0.57 0.00	17.99 -0.67 0.00	22.08 -1.16 0.00	25.14 -1.44 0.00	27.03 -1.54 0.00	30.42 -1.53 0.00	32.19 -1.55 0.00	36.13 -1.94 0.00	37.85 -2.03 0.00	37.63 -2.19 0.00	38.71 -2.21 0.00	39.74 -2.23 0.00	38.11 -2.00 0.00	34.02 -1.94 0.00	28.78 -1.68 0.00	30.78 -2.00 0.00	29.69 -1.89 0.00	24.57 -1.51 0.00	22.41 -1.53 0.00

SITHE___STERLING 23777	19.35 0.30 0.00	15.63 0.22 0.00	14.73 0.19 0.00	13.71 0.18 0.00	14.28 0.18 0.00	15.63 0.23 0.00	18.98 0.32 0.00	23.84 0.60 0.00	27.27 0.69 0.00	29.29 0.71 0.00	32.78 0.83 0.00	34.65 0.91 0.00	39.14 1.06 0.00	41.00 1.12 0.00	40.89 1.08 0.00	42.03 1.11 0.00	43.06 1.09 0.00	41.20 1.08 0.00	36.90 0.93 0.00	31.25 0.79 0.00	33.63 0.85 0.00	32.43 0.85 0.00	26.69 0.60 0.00	24.45 0.50 0.00
SOUTH CAIRO___GT 23612	20.66 1.62 0.00	16.59 1.17 0.00	15.59 1.05 0.00	14.47 0.93 0.00	15.08 0.99 0.00	16.52 1.12 0.00	20.07 1.40 0.00	25.06 1.81 0.00	28.84 2.26 0.00	31.04 2.46 0.00	35.77 2.88 -0.94	37.89 3.17 -0.98	42.17 3.66 -0.44	45.04 3.91 -1.25	47.78 4.06 -3.90	53.61 4.22 -8.47	54.45 4.32 -8.16	48.81 4.09 -4.60	40.20 3.53 -0.71	35.51 2.92 -2.13	36.77 3.28 -0.72	34.58 3.00 0.00	28.38 2.30 0.00	25.98 2.03 0.00
SOUTH HAMPTN___IC 23720	25.78 3.71 -3.02	24.33 2.82 -6.09	23.48 2.54 -6.40	23.05 2.30 -7.22	23.37 2.40 -6.88	23.73 2.68 -5.65	26.19 3.36 -4.17	32.77 4.81 -4.72	35.20 6.19 -2.43	36.95 6.94 -1.42	43.22 8.18 -3.08	48.38 8.87 -5.77	53.01 10.35 -4.58	74.05 10.93 -23.24	81.48 10.95 -30.72	85.78 11.13 -33.73	84.94 11.33 -31.64	80.46 10.71 -29.64	61.41 9.42 -16.03	48.60 7.74 -10.41	48.34 8.10 -7.46	46.93 7.58 -7.77	43.55 5.97 -11.50	37.79 4.98 -8.87
SOUTHOLD___IC 23719	26.94 4.87 -3.02	25.25 3.75 -6.09	24.32 3.39 -6.40	23.84 3.09 -7.22	24.16 3.19 -6.88	24.58 3.53 -5.65	27.26 4.42 -4.17	34.28 6.32 -4.72	37.20 8.19 -2.43	39.35 9.34 -1.42	46.06 11.02 -3.08	51.52 12.01 -5.77	56.90 14.24 -4.58	78.19 15.07 -23.24	85.67 15.13 -30.72	89.99 15.34 -33.73	89.26 15.66 -31.64	84.51 14.76 -29.64	65.01 13.02 -16.03	51.40 10.54 -10.41	51.15 10.91 -7.46	49.55 10.20 -7.77	45.59 8.01 -11.50	39.46 6.66 -8.87
ST LAWRENCE___ 23600	18.09 -0.95 0.00	14.77 -0.65 0.00	13.94 -0.60 0.00	13.01 -0.53 0.00	13.56 -0.54 0.00	14.77 -0.63 0.00	17.90 -0.77 0.00	22.03 -1.21 0.00	25.12 -1.46 0.00	27.03 -1.54 0.00	30.26 -1.69 0.00	31.95 -1.79 0.00	35.94 -2.13 0.00	37.65 -2.23 0.00	37.55 -2.27 0.00	38.63 -2.29 0.00	39.62 -2.35 0.00	37.95 -2.17 0.00	33.95 -2.01 0.00	28.75 -1.70 0.00	30.84 -1.93 0.00	29.75 -1.83 0.00	24.63 -1.46 0.00	22.60 -1.34 0.00
STATION 5_MISC_HYD 23604	18.89 -0.15 0.00	15.29 -0.12 0.00	14.51 -0.03 0.00	13.48 -0.05 0.00	14.01 -0.08 0.00	15.39 -0.02 0.00	18.52 -0.15 0.00	22.80 0.33 0.76	26.20 0.29 0.67	28.30 0.34 0.62	29.98 0.16 2.14	31.37 0.03 2.41	35.05 0.30 3.33	36.86 0.36 3.38	37.13 0.44 3.13	39.57 0.41 1.77	39.13 0.42 3.25	37.30 0.44 3.25	34.22 0.29 2.03	29.06 0.27 1.67	30.92 0.10 1.95	30.09 0.32 1.81	26.35 0.26 0.00	24.28 0.34 0.00
STEEL___WIND 323596	19.14 0.10 0.00	15.57 0.15 0.00	14.73 0.19 0.00	13.68 0.15 0.00	14.21 0.11 0.00	15.62 0.22 0.00	18.67 0.00 0.00	49.23 0.88 -25.11	49.28 0.61 -22.09	50.09 0.66 -20.86	60.06 0.29 -27.82	65.18 0.14 -31.30	81.91 0.57 -43.26	84.51 0.68 -43.95	81.35 0.84 -40.70	76.75 0.78 -35.05	82.22 0.80 -39.46	80.23 0.64 -39.48	61.14 0.54 -24.64	51.32 0.55 -20.32	56.79 0.29 -23.72	54.30 0.79 -21.93	26.97 0.89 0.00	24.76 0.81 0.00
STEBEN_REC_LFGE 323667	19.54 0.49 0.00	15.85 0.43 0.00	14.99 0.45 0.00	13.94 0.41 0.00	14.51 0.41 0.00	15.99 0.59 0.00	19.30 0.63 0.00	30.16 1.53 -5.39	32.83 1.51 -4.74	34.55 1.54 -4.43	39.92 1.40 -6.56	42.61 1.48 -7.38	50.33 2.05 -10.20	52.43 2.19 -10.36	51.72 2.31 -9.59	51.15 2.33 -7.89	53.87 2.35 -9.55	51.79 2.12 -9.55	43.83 1.90 -5.96	37.05 1.67 -4.92	40.09 1.57 -5.74	38.72 1.83 -5.31	27.73 1.64 0.00	25.31 1.36 0.00
STONY___BROOK 24151	24.67 2.61 -3.02	23.45 1.94 -6.10	22.71 1.77 -6.40	22.36 1.61 -7.22	22.68 1.71 -6.88	22.96 1.91 -5.65	25.09 2.26 -4.17	31.09 3.14 -4.72	32.94 3.93 -2.43	34.26 4.26 -1.42	40.06 5.02 -3.08	44.91 5.40 -5.77	48.52 5.86 -4.58	69.30 6.18 -23.24	76.78 6.25 -30.72	81.08 6.43 -33.73	80.15 6.22 -31.64	75.97 6.22 -29.64	57.56 5.57 -16.03	45.52 4.66 -10.41	45.22 4.98 -7.46	44.27 4.92 -7.77	41.60 4.02 -11.50	36.23 3.87 -8.87
STURGEON_POOL_HYD 23609	20.87 1.83 0.00	16.74 1.33 0.00	15.69 1.15 0.00	14.58 1.04 0.00	15.20 1.10 0.00	16.65 1.25 0.00	20.23 1.57 0.00	25.38 2.14 0.00	29.26 2.68 0.00	31.44 2.86 0.00	36.50 3.39 -1.16	38.63 3.68 -1.21	42.88 4.26 -0.54	45.97 4.54 -1.55	49.29 4.66 -4.82	56.19 4.83 -10.44	57.02 4.99 -10.06	50.48 4.69 -5.68	40.87 4.03 -0.88	36.46 3.38 -2.62	37.36 3.70 -0.88	35.12 3.54 0.00	28.93 2.84 0.00	26.39 2.44 0.00
SYNERGY___BIOGAS 323694	19.12 0.08 0.00	15.51 0.09 0.00	14.73 0.19 0.00	13.67 0.14 0.00	14.21 0.11 0.00	15.65 0.25 0.00	18.68 0.02 0.00	32.07 0.81 -8.01	34.24 0.61 -7.05	35.87 0.71 -6.57	33.54 0.38 -1.20	35.26 0.17 -1.35	40.55 0.61 -1.87	42.46 0.68 -1.90	42.41 0.84 -1.76	48.94 0.74 -7.28	42.72 0.76 0.00	40.87 0.76 0.00	36.54 0.57 0.00	31.01 0.55 0.00	33.10 0.33 0.00	32.27 0.69 0.00	26.82 0.73 0.00	24.76 0.81 0.00
SYRACUSE___ENERGY_ST1 323597	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	19.02 -0.02 0.00	15.37 -0.05 0.00	14.49 -0.04 0.00	13.49 -0.04 0.00	14.04 -0.06 0.00	15.37 -0.03 0.00	18.65 -0.02 0.00	23.47 0.23 0.00	26.82 0.24 0.00	28.86 0.29 0.00	32.18 0.23 0.00	33.98 0.24 0.00	38.42 0.34 0.00	40.28 0.40 0.00	40.21 0.40 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.25 0.29 0.00	30.67 0.21 0.00	32.97 0.20 0.00	31.83 0.25 0.00	26.24 0.16 0.00	24.04 0.10 0.00
SYRACUSE___POWER 24017	19.08 0.04 0.00	15.42 0.00 0.00	14.52 -0.01 0.00	13.52 -0.01 0.00	14.07 -0.03 0.00	15.42 0.02 0.00	18.70 0.04 0.00	23.52 0.28 0.00	26.87 0.29 0.00	28.92 0.34 0.00	32.24 0.29 0.00	34.05 0.30 0.00	38.53 0.46 0.00	40.36 0.48 0.00	40.30 0.48 0.00	41.42 0.49 0.00	42.47 0.51 0.00	40.59 0.48 0.00	36.36 0.40 0.00	30.76 0.30 0.00	33.07 0.29 0.00	31.90 0.32 0.00	26.32 0.23 0.00	24.11 0.17 0.00
TRIGEN___CC 323695	24.69 2.49 -3.16	24.01 1.82 -6.77	22.89 1.64 -6.71	22.39 1.46 -7.39	22.64 1.58 -6.96	22.86 1.80 -5.66	25.11 2.28 -4.17	31.00 3.04 -4.72	32.73 3.72 -2.43	33.86 3.86 -1.43	39.45 4.41 -3.09	44.17 4.66 -5.77	47.91 5.26 -4.58	68.66 5.54 -23.24	76.07 5.53 -30.72	80.38 5.73 -33.73	79.44 5.83 -31.64	75.29 5.54 -29.64	57.06 5.07 -16.03	45.41 4.30 -10.66	44.86 4.62 -7.47	43.71 4.36 -7.77	41.26 3.68 -11.50	36.07 3.26 -8.87
UNION___PROCESSING_DRP 323587	18.85 -0.19 0.00	15.26 -0.15 0.00	14.48 -0.06 0.00	13.45 -0.08 0.00	13.98 -0.11 0.00	15.35 -0.05 0.00	18.48 -0.19 0.00	23.52 0.28 0.00	26.79 0.21 0.00	28.84 0.26 0.00	30.07 0.06 1.95	31.45 -0.10 2.19	35.24 0.19 3.03	37.04 0.24 3.08	37.25 0.28 2.85	40.14 0.25 1.03	39.23 0.25 2.99	37.41 0.28 2.99	34.24 0.14 1.86	29.07 0.15 1.54	30.98 0.00 1.79	30.11 0.19 1.66	26.29 0.21 0.00	24.23 0.29 0.00

UPPER HUDSON___HYD 24058	20.62 1.58 0.00	16.54 1.12 0.00	15.60 1.06 0.00	14.43 0.89 0.00	15.03 0.93 0.00	16.42 1.02 0.00	19.75 1.08 0.00	24.17 0.93 0.00	27.64 1.06 0.00	29.89 1.32 0.00	33.50 1.31 -0.23	35.54 1.55 -0.24	39.82 1.64 -0.11	41.83 1.64 -0.31	42.49 1.71 -0.96	44.65 1.64 -2.09	45.62 1.64 -2.01	42.77 1.52 -1.14	37.79 1.66 -0.18	32.29 1.31 -0.53	34.85 1.90 -0.18	33.25 1.67 0.00	27.23 1.15 0.00	25.24 1.29 0.00
UPPER RAQUET___HYD 24056	17.50 -1.54 0.00	14.27 -1.14 0.00	13.45 -1.09 0.00	12.53 -1.00 0.00	13.08 -1.02 0.00	14.29 -1.11 0.00	17.38 -1.29 0.00	21.22 -2.02 0.00	24.19 -2.39 0.00	26.03 -2.54 0.00	29.27 -2.68 0.00	31.01 -2.73 0.00	34.80 -3.27 0.00	36.45 -3.43 0.00	36.23 -3.58 0.00	37.24 -3.68 0.00	38.23 -3.74 0.00	36.66 -3.45 0.00	32.73 -3.24 0.00	27.65 -2.80 0.00	29.53 -3.25 0.00	28.49 -3.09 0.00	23.61 -2.48 0.00	21.48 -2.47 0.00
VISCHER___FERRY HYD 24020	20.21 1.16 0.00	16.23 0.82 0.00	15.31 0.77 0.00	14.18 0.65 0.00	14.77 0.68 0.00	16.15 0.75 0.00	19.56 0.90 0.00	24.22 0.98 0.00	27.75 1.17 0.00	29.89 1.32 0.00	33.68 1.53 -0.19	35.66 1.72 -0.19	40.14 1.98 -0.09	42.20 2.07 -0.25	42.74 2.15 -0.78	44.69 2.09 -1.68	45.73 2.14 -1.62	43.03 2.00 -0.92	37.97 1.87 -0.14	32.40 1.52 -0.42	34.72 1.80 -0.14	33.19 1.61 0.00	27.34 1.25 0.00	25.24 1.29 0.00
WADING RIVER_IC_1 23522	24.50 2.44 -3.02	23.33 1.82 -6.09	22.56 1.63 -6.40	22.21 1.46 -7.22	22.53 1.55 -6.88	22.79 1.74 -5.65	24.96 2.13 -4.17	30.96 3.00 -4.72	32.86 3.85 -2.43	34.21 4.20 -1.42	40.06 5.02 -3.08	44.87 5.37 -5.77	48.79 6.13 -4.58	69.54 6.42 -23.24	77.03 6.49 -30.72	81.32 6.67 -33.73	80.41 6.80 -31.64	76.21 6.46 -29.64	57.74 5.75 -16.03	45.64 4.78 -10.40	45.35 5.11 -7.46	44.15 4.80 -7.77	41.47 3.89 -11.50	36.07 3.26 -8.87
WADING RIVER_IC_2 23547	24.50 2.44 -3.02	23.33 1.82 -6.09	22.56 1.63 -6.40	22.21 1.46 -7.22	22.53 1.55 -6.88	22.79 1.74 -5.65	24.96 2.13 -4.17	30.96 3.00 -4.72	32.86 3.85 -2.43	34.21 4.20 -1.42	40.06 5.02 -3.08	44.87 5.37 -5.77	48.79 6.13 -4.58	69.54 6.42 -23.24	77.03 6.49 -30.72	81.32 6.67 -33.73	80.41 6.80 -31.64	76.21 6.46 -29.64	57.74 5.75 -16.03	45.64 4.78 -10.40	45.35 5.11 -7.46	44.15 4.80 -7.77	41.47 3.89 -11.50	36.07 3.26 -8.87
WADING RIVER_IC_3 23601	24.50 2.44 -3.02	23.33 1.82 -6.09	22.56 1.63 -6.40	22.21 1.46 -7.22	22.53 1.55 -6.88	22.79 1.74 -5.65	24.96 2.13 -4.17	30.96 3.00 -4.72	32.86 3.85 -2.43	34.21 4.20 -1.42	40.06 5.02 -3.08	44.87 5.37 -5.77	48.79 6.13 -4.58	69.54 6.42 -23.24	77.03 6.49 -30.72	81.32 6.67 -33.73	80.41 6.80 -31.64	76.21 6.46 -29.64	57.74 5.75 -16.03	45.64 4.78 -10.40	45.35 5.11 -7.46	44.15 4.80 -7.77	41.47 3.89 -11.50	36.07 3.26 -8.87
WALDEN___HYDRO 24148	21.10 2.06 0.00	16.93 1.51 0.00	15.89 1.35 0.00	14.74 1.20 0.00	15.38 1.28 0.00	16.88 1.48 0.00	20.53 1.87 0.00	25.61 2.37 0.00	29.50 2.92 0.00	31.67 3.09 0.00	37.02 3.55 -1.52	39.10 3.78 -1.58	43.05 4.26 -0.71	46.41 4.51 -2.03	50.67 4.54 -6.31	59.31 4.70 -13.69	60.01 4.87 -13.18	52.09 4.53 -7.44	41.21 4.10 -1.15	37.37 3.47 -3.44	37.70 3.77 -1.16	35.15 3.57 0.00	29.06 2.97 0.00	26.55 2.61 0.00
WARRENSBURG___ 23737	20.62 1.58 0.00	16.54 1.12 0.00	15.60 1.06 0.00	14.43 0.89 0.00	15.03 0.93 0.00	16.42 1.02 0.00	19.75 1.08 0.00	24.17 0.93 0.00	27.64 1.06 0.00	29.89 1.32 0.00	33.50 1.31 -0.23	35.54 1.55 -0.24	39.82 1.64 -0.11	41.83 1.64 -0.31	42.49 1.71 -0.96	44.65 1.64 -2.09	45.62 1.64 -2.01	42.77 1.52 -1.14	37.79 1.66 -0.18	32.29 1.31 -0.53	34.85 1.90 -0.18	33.25 1.67 0.00	27.23 1.15 0.00	25.24 1.29 0.00
WATERSIDE___6 8 9 23538	21.52 2.47 -0.01	17.22 1.80 -0.01	16.17 1.63 -0.01	14.99 1.45 -0.01	15.65 1.55 -0.01	17.18 1.77 -0.01	20.93 2.26 -0.01	26.24 3.00 0.00	30.50 3.67 -0.25	32.31 3.74 0.01	38.25 4.41 -1.88	40.61 4.62 -2.25	43.31 5.14 -0.10	48.04 5.26 -2.90	54.05 5.21 -9.02	65.84 5.36 -19.56	66.22 5.42 -18.84	55.96 5.21 -10.64	41.07 4.89 -0.22	37.61 4.20 -2.95	36.90 4.55 0.43	33.20 4.33 2.71	26.60 3.73 3.22	27.23 3.28 -0.01
WDELAWARE___HYD 323627	20.55 1.50 0.00	16.49 1.08 0.00	15.47 0.93 0.00	14.37 0.84 0.00	14.99 0.89 0.00	16.43 1.03 0.00	19.99 1.33 0.00	25.10 1.86 0.00	29.02 2.44 0.00	31.18 2.60 0.00	36.16 3.10 -1.11	38.27 3.37 -1.15	42.52 3.92 -0.52	45.51 4.15 -1.48	48.64 4.22 -4.61	55.29 4.38 -9.99	56.12 4.53 -9.62	49.79 4.25 -5.43	40.47 3.67 -0.84	36.04 3.07 -2.51	36.97 3.34 -0.84	34.77 3.19 0.00	28.59 2.50 0.00	26.05 2.11 0.00
WEST BABYLON___IC 23714	25.06 2.97 -3.04	23.83 2.20 -6.21	22.98 1.99 -6.45	22.58 1.80 -7.25	22.89 1.90 -6.90	23.21 2.16 -5.65	25.56 2.73 -4.17	31.63 3.67 -4.72	33.42 4.41 -2.43	34.66 4.66 -1.42	40.44 5.40 -3.08	45.28 5.77 -5.77	49.17 6.51 -4.58	69.94 6.82 -23.24	77.42 6.89 -30.72	81.77 7.12 -33.73	80.87 7.26 -31.64	76.61 6.86 -29.64	58.21 6.22 -16.03	46.17 5.24 -10.47	45.94 5.70 -7.46	44.72 5.37 -7.77	41.99 4.41 -11.50	36.64 3.83 -8.87
WEST CANADA___HYD 24049	19.21 0.17 0.00	15.54 0.12 0.00	14.64 0.10 0.00	13.63 0.10 0.00	14.18 0.09 0.00	15.51 0.11 0.00	18.80 0.13 0.00	23.43 0.19 0.00	26.82 0.24 0.00	28.81 0.23 0.00	32.24 0.29 0.00	34.08 0.34 0.00	38.46 0.38 0.00	40.28 0.40 0.00	40.17 0.36 0.00	41.29 0.37 0.00	42.34 0.38 0.00	40.47 0.36 0.00	36.32 0.36 0.00	30.76 0.30 0.00	33.10 0.33 0.00	31.90 0.32 0.00	26.32 0.23 0.00	24.16 0.22 0.00
WESTERN_NY_WIND 24143	19.12 0.08 0.00	15.51 0.09 0.00	14.73 0.19 0.00	13.67 0.14 0.00	14.21 0.11 0.00	15.65 0.25 0.00	18.68 0.02 0.00	32.41 0.81 -8.36	34.54 0.61 -7.35	36.15 0.71 -6.86	33.67 0.38 -1.33	35.41 0.17 -1.50	40.75 0.61 -2.07	42.66 0.68 -2.10	42.56 0.80 -1.95	49.30 0.74 -7.63	42.72 0.76 0.00	40.87 0.76 0.00	36.54 0.57 0.00	31.01 0.55 0.00	33.10 0.33 0.00	32.25 0.66 0.00	26.82 0.73 0.00	24.78 0.84 0.00
WESTOVER___LESR 323668	19.69 0.65 0.00	15.91 0.49 0.00	15.00 0.47 0.00	13.95 0.42 0.00	14.52 0.42 0.00	15.92 0.52 0.00	19.26 0.60 0.00	27.06 1.07 -2.75	30.14 1.14 -2.42	32.02 1.20 -2.24	36.46 1.21 -3.29	38.73 1.28 -3.71	44.72 1.52 -5.12	46.68 1.60 -5.20	46.27 1.63 -4.82	46.63 1.68 -4.03	48.56 1.72 -4.88	46.51 1.52 -4.88	40.41 1.40 -3.04	34.22 1.25 -2.51	36.95 1.25 -2.93	35.65 1.36 -2.71	27.21 1.12 0.00	24.93 0.98 0.00
WETHRSFD_WT_PWR 323626	19.25 0.21 0.00	15.65 0.23 0.00	14.80 0.26 0.00	13.75 0.22 0.00	14.29 0.20 0.00	15.71 0.31 0.00	18.81 0.15 0.00	39.02 0.95 -14.82	40.36 0.74 -13.04	41.60 0.77 -12.25	51.17 0.45 -18.77	55.24 0.37 -21.13	68.03 0.76 -29.20	70.38 0.84 -29.66	68.23 0.95 -27.46	63.88 0.94 -22.02	70.05 0.92 -27.16	68.04 0.76 -27.17	53.60 0.68 -16.96	45.08 0.64 -13.98	49.56 0.46 -16.32	47.53 0.85 -15.09	27.02 0.94 0.00	24.83 0.89 0.00
YORK___WARBASSE 23770	21.66 2.61 -0.01	17.33 1.91 -0.01	16.26 1.71 -0.01	15.07 1.53 -0.01	15.74 1.63 -0.01	17.24 1.83 -0.01	20.97 2.30 -0.01	26.31 3.07 0.00	30.60 3.77 -0.25	32.53 3.92 -0.04	40.27 4.63 -3.68	40.86 4.82 -2.30	48.99 5.37 -5.55	48.32 5.54 -2.90	54.25 5.41 -9.02	66.09 5.61 -19.56	66.47 5.66 -18.84	56.20 5.45 -10.64	49.69 5.10 -8.62	49.39 4.41 -14.51	49.38 4.75 -11.85	49.36 4.52 -13.27	47.74 3.91 -17.74	27.38 3.42 -0.01