

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/28/2015

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	20.12	16.51	13.98	13.82	14.13	16.14	23.12	29.07	32.34	39.63	43.18	46.24	47.01	50.74	56.38	70.28	69.50	57.94	46.35	42.13	42.92	37.94	26.83	23.59
24138	2.11	1.65	1.34	1.30	1.33	1.56	2.46	2.76	3.76	4.40	4.33	5.37	4.94	5.84	5.99	5.59	5.64	5.23	4.62	4.21	4.94	4.19	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-1.16	-2.91	-6.77	-1.08	-4.96	-1.03	-5.40	-22.33	-20.81	-13.06	-7.00	-6.28	0.00	-2.49	0.00	0.00
74TH STREET_GT_1	20.13	16.52	13.99	13.84	14.14	16.16	23.14	29.09	32.34	39.67	43.18	46.24	47.01	50.69	56.34	70.23	69.50	57.94	46.35	42.17	42.96	37.97	26.87	23.61
24260	2.12	1.66	1.35	1.33	1.34	1.58	2.48	2.78	3.76	4.43	4.33	5.37	4.94	5.79	5.94	5.55	5.64	5.23	4.62	4.24	4.97	4.22	3.11	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-1.16	-2.91	-6.77	-1.08	-4.96	-1.03	-5.40	-22.33	-20.81	-13.06	-7.00	-6.28	0.00	-2.49	0.00	0.00
74TH STREET_GT_2	20.13	16.52	13.99	13.84	14.14	16.16	23.14	29.09	32.34	39.67	43.18	46.24	47.01	50.69	56.34	70.23	69.50	57.94	46.35	42.17	42.96	37.97	26.87	23.61
24261	2.12	1.66	1.35	1.33	1.34	1.58	2.48	2.78	3.76	4.43	4.33	5.37	4.94	5.79	5.94	5.55	5.64	5.23	4.62	4.24	4.97	4.22	3.11	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-1.16	-2.91	-6.77	-1.08	-4.96	-1.03	-5.40	-22.33	-20.81	-13.06	-7.00	-6.28	0.00	-2.49	0.00	0.00
ADK HUDSON___FALLS	19.42	15.96	13.59	13.42	13.75	15.57	22.25	29.67	30.31	36.08	36.40	44.07	41.81	48.98	49.64	48.21	48.92	44.68	38.73	34.99	41.52	34.31	25.76	22.63
24011	1.41	1.10	0.95	0.90	0.95	0.99	1.59	1.71	2.44	2.94	2.95	3.50	3.34	4.12	4.14	3.77	3.92	3.81	3.34	2.75	3.53	2.81	2.00	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.08	-0.45	-0.81	-1.36	-0.78	-1.35	-0.98	-0.50	-2.09	-1.95	-1.22	-0.65	-0.59	0.00	-0.23	0.00	0.00
ADK RESOURCE___RCVRY	20.22	16.62	14.22	14.02	14.37	16.26	23.12	30.56	31.43	37.38	37.70	45.29	43.09	49.96	51.78	51.17	51.77	47.04	40.65	36.83	43.19	35.90	27.09	23.51
23798	2.21	1.77	1.58	1.50	1.57	1.68	2.46	2.73	3.79	4.49	4.30	5.29	5.01	5.88	5.94	5.34	5.47	5.35	4.83	4.21	5.20	4.25	3.33	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.95	-0.22	-0.56	-1.31	-0.21	-0.96	-0.20	-0.84	-3.48	-3.24	-2.03	-1.09	-0.98	0.00	-0.39	0.00	0.00
ADK S GLENS___FALLS	19.42	15.96	13.59	13.42	13.75	15.57	22.25	29.67	30.31	36.08	36.40	44.07	41.81	48.98	49.64	48.21	48.92	44.68	38.73	34.99	41.52	34.31	25.76	22.63
24028	1.41	1.10	0.95	0.90	0.95	0.99	1.59	1.71	2.44	2.94	2.95	3.50	3.34	4.12	4.14	3.77	3.92	3.81	3.34	2.75	3.53	2.81	2.00	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.08	-0.45	-0.81	-1.36	-0.78	-1.35	-0.98	-0.50	-2.09	-1.95	-1.22	-0.65	-0.59	0.00	-0.23	0.00	0.00
ADK_NYS___DAM	19.15	15.73	13.40	13.24	13.56	15.38	21.92	29.19	29.55	35.05	35.21	42.72	40.38	47.04	48.63	47.34	47.98	43.75	37.93	34.42	40.64	33.69	25.43	22.27
23527	1.14	0.88	0.76	0.73	0.76	0.80	1.26	1.40	1.98	2.33	2.21	2.78	2.60	3.03	3.10	2.79	2.89	2.82	2.50	2.15	2.66	2.19	1.66	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.92	-0.16	-0.39	-0.92	-0.15	-0.67	-0.14	-0.53	-2.19	-2.04	-1.28	-0.69	-0.62	0.00	-0.24	0.00	0.00
AIR_PRODUCTS___DRP	18.59	15.27	12.97	12.84	13.15	14.92	21.24	28.37	28.42	33.67	33.61	41.07	38.64	45.24	46.44	43.67	44.39	40.96	35.88	32.57	39.12	32.19	24.43	21.53
24190	0.58	0.42	0.33	0.32	0.35	0.34	0.58	0.63	0.90	1.10	0.96	1.19	1.11	1.27	1.44	1.31	1.34	1.31	1.14	0.92	1.14	0.94	0.66	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.59	15.27	12.97	12.84	13.15	14.92	21.24	28.37	28.42	33.67	33.61	41.07	38.64	45.24	46.44	43.67	44.39	40.96	35.88	32.57	39.12	32.19	24.43	21.53
23571	0.58	0.42	0.33	0.32	0.35	0.34	0.58	0.63	0.90	1.10	0.96	1.19	1.11	1.27	1.44	1.31	1.34	1.31	1.14	0.92	1.14	0.94	0.66	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.59	15.27	12.97	12.84	13.15	14.92	21.24	28.37	28.42	33.67	33.61	41.07	38.64	45.24	46.44	43.67	44.39	40.96	35.88	32.57	39.12	32.19	24.43	21.53
23572	0.58	0.42	0.33	0.32	0.35	0.34	0.58	0.63	0.90	1.10	0.96	1.19	1.11	1.27	1.44	1.31	1.34	1.31	1.14	0.92	1.14	0.94	0.66	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.59	15.27	12.97	12.84	13.15	14.92	21.24	28.37	28.42	33.67	33.61	41.07	38.64	45.24	46.44	43.67	44.39	40.96	35.88	32.57	39.12	32.19	24.43	21.53
23573	0.58	0.42	0.33	0.32	0.35	0.34	0.58	0.63	0.90	1.10	0.96	1.19	1.11	1.27	1.44	1.31	1.34	1.31	1.14	0.92	1.14	0.94	0.66	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.59	15.27	12.97	12.84	13.15	14.92	21.24	28.37	28.42	33.67	33.61	41.07	38.64	45.24	46.44	43.67	44.39	40.96	35.88	32.57	39.12	32.19	24.43	21.53
23574	0.58	0.42	0.33	0.32	0.35	0.34	0.58	0.63	0.90	1.10	0.96	1.19	1.11	1.27	1.44	1.31	1.34	1.31	1.14	0.92	1.14	0.94	0.66	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	18.80	15.45	13.13	12.99	13.30	15.09	21.51	28.74	28.81	34.12	34.15	41.71	39.27	46.03	47.20	44.39	45.17	41.63	36.40	33.04	39.73	32.67	24.74	21.81
323615	0.79	0.59	0.49	0.48	0.50	0.51	0.85	0.90	1.29	1.55	1.51	1.83	1.74	2.06	2.20	2.03	2.11	1.98	1.67	1.39	1.75	1.41	0.97	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.96	-0.10	-0.24	-0.56	-0.09	-0.41	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	17.15	14.16	12.10	11.98	12.26	14.00	19.78	19.62	15.21	15.30	14.36	14.32	10.30	10.34	7.91	9.13	10.47	14.35	21.47	21.57	21.46	29.75	22.69	20.33
24188	-0.86	-0.70	-0.54	-0.54	-0.54	-0.58	-0.89	-1.25	-1.56	-1.75	-1.67	-2.07	-1.93	-2.33	-2.39	-2.20	-1.94	-1.82	-1.63	-1.52	-1.86	-1.50	-1.07	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.65	15.28	16.06	23.40	24.89	31.21	34.70	31.02	30.65	23.48	11.63	8.56	14.66	0.01	0.00	0.00
ALCOA___DSASP	17.15	14.16	12.10	11.98	12.26	14.00	19.78	19.62	15.21	15.30	14.36	14.32	10.30	10.34	7.91	9.13	10.47	14.35	21.47	21.57	21.46	29.75	22.69	20.33
323711	-0.86	-0.70	-0.54	-0.54	-0.54	-0.58	-0.89	-1.25	-1.56	-1.75	-1.67	-2.07	-1.93	-2.33	-2.39	-2.20	-1.94	-1.82	-1.63	-1.52	-1.86	-1.50	-1.07	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.65	15.28	16.06	23.40	24.89	31.21	34.70	31.02	30.65	23.48	11.63	8.56	14.66	0.01	0.00	0.00
ALLEGHENY___COGEN	18.06	14.96	12.72	12.56	12.78	14.71	20.87	22.54	28.16	32.13	32.05	38.29	36.61	42.26	44.80	42.74	43.77	39.62	31.89	29.37	35.25	31.01	24.21	21.34
23514	0.05	0.10	0.08	0.04	-0.03	0.13	0.21	0.75	0.74	-0.19	-0.03	-2.74	-2.56	-2.85	-2.97	-3.05	-3.19	-3.05	-2.85	-2.28	-2.74	-0.25	0.45	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	-1.25	-2.06	-1.24	-2.77	-3.43	-3.90	-3.02	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	17.15	14.14	12.10	11.97	12.25	13.98	19.75	19.60	14.60	14.40	13.45	12.99	8.97	8.75	6.22	7.80	9.04	13.41	21.33	21.59	21.37	30.37	23.17	20.69
323606	-0.86	-0.71	-0.54	-0.55	-0.55	-0.60	-0.91	-1.27	-1.56	-1.78	-1.67	-2.07	-1.85	-2.15	-2.11	-1.78	-1.42	-1.27	-1.04	-0.95	-1.02	-0.88	-0.59	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.25	16.15	16.97	24.73	26.30	32.97	36.67	32.78	32.60	24.97	12.37	9.11	15.59	0.01	0.00	0.00
AMERICAN_REF_FUEL	16.93	14.19	12.01	11.87	12.11	13.97	19.09	20.59	25.50	30.00	29.94	43.90	45.71	47.90	57.04	57.94	60.84	53.09	32.30	29.75	35.52	29.29	22.53	20.15
24010	-1.08	-0.67	-0.63	-0.65	-0.69	-0.61	-1.57	-1.06	-1.92	-2.33	-2.15	-2.43	-2.19	-2.46	-2.47	-2.41	-2.54	-2.30	-2.43	-1.90	-2.47	-1.97	-1.24	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	0.00	-6.54	-10.79	-6.48	-14.52	-18.00	-20.32	-15.74	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	20.20	16.57	14.04	13.88	14.19	16.16	23.10	28.99	32.17	39.53	43.08	46.04	46.29	46.29	54.38	63.81	66.83	57.61	46.24	42.13	42.93	38.01	26.84	23.66
23520	2.18	1.71	1.39	1.35	1.38	1.58	2.44	2.67	3.59	4.30	4.23	5.17	4.75	5.53	5.62	5.25	5.29	4.92	4.51	4.21	4.94	4.25	3.07	2.65
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.45	-1.15	-2.91	-6.76	-1.08	-4.42	3.12	-3.75	-16.21	-18.47	-13.05	-6.99	-6.28	-0.01	-2.50	-0.01	-0.01
ARTHUR_KILL_2	20.20	16.57	14.04	13.88	14.19	16.16	23.10	28.99	32.17	39.53	43.08	46.04	46.29	46.29	54.38	63.81	66.83	57.61	46.24	42.13	42.93	38.01	26.84	23.66
23512	2.18	1.71	1.39	1.35	1.38	1.58	2.44	2.67	3.59	4.30	4.23	5.17	4.75	5.53	5.62	5.25	5.29	4.92	4.51	4.21	4.94	4.25	3.07	2.65
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.45	-1.15	-2.91	-6.76	-1.08	-4.42	3.12	-3.75	-16.21	-18.47	-13.05	-6.99	-6.28	-0.01	-2.50	-0.01	-0.01
ARTHUR_KILL_3	20.12	16.51	13.98	13.82	14.13	16.14	23.14	29.05	32.26	39.54	43.02	45.97	46.18	46.21	54.34	63.78	66.79	57.62	46.18	41.98	42.74	37.81	26.76	23.59
23513	2.11	1.65	1.34	1.30	1.33	1.56	2.48	2.73	3.68	4.30	4.17	5.09	4.64	5.44	5.58	5.21	5.25	4.92	4.45	4.05	4.75	4.06	2.99	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-1.16	-2.92	-6.77	-1.08	-4.43	3.11	-3.76	-16.22	-18.48	-13.06	-7.00	-6.28	-0.01	-2.49	0.00	0.00
ASHOKAN___	19.79	16.34	13.86	13.67	14.02	15.88	22.67	28.95	31.09	37.70	39.65	45.66	44.35	50.22	53.71	58.60	58.98	51.55	42.72	38.88	43.04	36.50	26.49	23.28
23654	1.78	1.49	1.21	1.15	1.22	1.30	2.00	2.26	3.10	3.94	4.23	5.33	4.79	5.84	6.17	5.72	6.11	5.75	4.69	4.27	5.05	4.06	2.73	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.82	-0.57	-1.43	-3.33	-0.53	-2.44	-0.51	-2.54	-10.53	-9.81	-6.16	-3.30	-2.96	0.00	-1.18	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	20.27	16.65	14.13	13.97	14.28	16.29	23.18	29.02	32.19	39.53	43.01	45.96	46.75	50.34	55.88	69.76	68.98	57.49	46.10	42.00	42.72	37.88	26.81	23.68
323581	2.25	1.78	1.48	1.44	1.47	1.71	2.52	2.71	3.62	4.30	4.17	5.09	4.68	5.44	5.49	5.08	5.12	4.80	4.38	4.08	4.75	4.13	3.04	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	20.27	16.66	14.13	13.98	14.28	16.29	23.18	29.02	32.19	39.53	43.01	45.96	46.75	50.34	55.88	69.76	68.98	57.49	46.10	42.00	42.72	37.88	26.81	23.71
323582	2.25	1.80	1.48	1.45	1.47	1.71	2.52	2.71	3.62	4.30	4.17	5.09	4.68	5.44	5.49	5.08	5.12	4.80	4.38	4.08	4.75	4.13	3.04	2.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01
ASTORIA_GT2_1	20.27	16.66	14.13	13.98	14.28	16.29	23.18	29.02	32.22	39.53	43.05	46.00	46.78	50.34	55.88	69.80	69.02	57.49	46.10	42.00	42.76	37.91	26.81	23.71
24094	2.25	1.80	1.48	1.45	1.47	1.71	2.52	2.71	3.65	4.30	4.20	5.13	4.71	5.44	5.49	5.12	5.16	4.80	4.38	4.08	4.79	4.16	3.04	2.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01
ASTORIA_GT2_2	20.27	16.66	14.13	13.98	14.28	16.29	23.18	29.02	32.22	39.53	43.05	46.00	46.78	50.34	55.88	69.80	69.02	57.49	46.10	42.00	42.76	37.91	26.81	23.71
24095	2.25	1.80	1.48	1.45	1.47	1.71	2.52	2.71	3.65	4.30	4.20	5.13	4.71	5.44	5.49	5.12	5.16	4.80	4.38	4.08	4.79	4.16	3.04	2.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01
ASTORIA_GT2_3	20.27	16.66	14.13	13.98	14.28	16.29	23.18	29.02	32.22	39.53	43.05	46.00	46.78	50.34	55.88	69.80	69.02	57.49	46.10	42.00	42.76	37.91	26.81	23.71
24096	2.25	1.80	1.48	1.45	1.47	1.71	2.52	2.71	3.65	4.30	4.20	5.13	4.71	5.44	5.49	5.12	5.16	4.80	4.38	4.08	4.79	4.16	3.04	2.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01
ASTORIA_GT2_4	20.27	16.66	14.13	13.98	14.28	16.29	23.18	29.02	32.22	39.53	43.05	46.00	46.78	50.34	55.88	69.80	69.02	57.49	46.10	42.00	42.76	37.91	26.81	23.71
24097	2.25	1.80	1.48	1.45	1.47	1.71	2.52	2.71	3.65	4.30	4.20	5.13	4.71	5.44	5.49	5.12	5.16	4.80	4.38	4.08	4.79	4.16	3.04	2.69
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-5.43	-1.15	-2.90	-6.76	-1.08	-4.95	-1.02	-5.39	-22.32	-20.80	-13.05	-6.99	-6.27	0.01	-2.49	-0.01	-0.01

ASTORIA_GT3_1 24098	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT3_2 24099	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT3_3 24100	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT3_4 24101	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT4_1 24102	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT4_2 24103	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT4_3 24104	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT4_4 24105	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT_1 23523	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT_10 24110	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
ASTORIA_GT_11 24225	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
ASTORIA_GT_12 24226	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
ASTORIA_GT_13 24227	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
ASTORIA_GT_5 24106	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT_7 24107	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA_GT_8 24108	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01

ASTORIA___2 24149	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA___3 23516	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.29 5.43 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
ASTORIA___4 23517	20.27 2.25 -0.01	16.66 1.80 -0.01	14.13 1.48 -0.01	13.98 1.45 -0.01	14.28 1.47 -0.01	16.29 1.71 0.00	23.18 2.52 0.00	29.02 2.71 -5.43	32.22 3.65 -1.15	39.53 4.30 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.34 5.44 -1.02	55.88 5.49 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.81 3.04 -0.01	23.71 2.69 -0.01
ASTORIA___5 23518	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
AST_ENERGY_2_CC3 323677	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.09 4.23 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.85 4.86 0.00	37.91 4.16 -2.49	26.80 3.04 0.00	23.57 2.56 0.00
AST_ENERGY_2_CC4 323678	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.09 4.23 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.85 4.86 0.00	37.91 4.16 -2.49	26.80 3.04 0.00	23.57 2.56 0.00
ATHENS_STG_1 23668	19.20 1.19 0.00	15.79 0.94 0.00	13.41 0.77 0.00	13.28 0.76 0.00	13.58 0.78 0.00	15.46 0.87 0.00	22.01 1.34 0.00	28.37 1.46 -6.03	28.94 2.00 0.48	33.47 2.36 1.21	31.59 2.31 2.81	42.17 2.83 0.45	37.69 2.64 2.06	46.48 3.03 0.43	45.88 3.10 2.22	36.07 2.92 9.21	37.45 2.97 8.58	37.04 2.77 5.38	34.32 2.47 2.88	31.27 2.21 2.59	40.60 2.62 0.00	32.45 2.22 1.03	25.45 1.69 0.00	22.39 1.39 0.00
ATHENS_STG_2 23670	19.20 1.19 0.00	15.79 0.94 0.00	13.41 0.77 0.00	13.28 0.76 0.00	13.58 0.78 0.00	15.46 0.87 0.00	22.01 1.34 0.00	28.37 1.46 -6.03	28.94 2.00 0.48	33.47 2.36 1.21	31.59 2.31 2.81	42.17 2.83 0.45	37.69 2.64 2.06	46.48 3.03 0.43	45.88 3.10 2.22	36.07 2.92 9.21	37.45 2.97 8.58	37.04 2.77 5.38	34.32 2.47 2.88	31.27 2.21 2.59	40.60 2.62 0.00	32.45 2.22 1.03	25.45 1.69 0.00	22.39 1.39 0.00
ATHENS_STG_3 23677	19.20 1.19 0.00	15.79 0.94 0.00	13.41 0.77 0.00	13.28 0.76 0.00	13.58 0.78 0.00	15.46 0.87 0.00	22.01 1.34 0.00	28.37 1.46 -6.03	28.94 2.00 0.48	33.47 2.36 1.21	31.59 2.31 2.81	42.17 2.83 0.45	37.69 2.64 2.06	46.48 3.03 0.43	45.88 3.10 2.22	36.07 2.92 9.21	37.45 2.97 8.58	37.04 2.77 5.38	34.32 2.47 2.88	31.27 2.21 2.59	40.60 2.62 0.00	32.45 2.22 1.03	25.45 1.69 0.00	22.39 1.39 0.00
BABYLON_RES_REC 323704	25.46 2.56 -4.89	22.38 2.00 -5.52	18.81 1.64 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.21 1.92 -5.70	26.62 2.95 -3.00	32.39 3.30 -8.21	33.89 4.17 -2.31	39.21 3.97 -2.91	42.83 3.98 -6.77	47.86 5.73 -2.34	55.51 5.09 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.39 5.85 -34.19	86.46 5.90 -37.50	83.18 5.47 -38.05	55.35 4.80 -15.81	42.94 4.53 -6.77	44.62 5.43 -1.20	41.14 4.53 -5.35	33.26 3.40 -6.10	32.32 3.13 -8.18
BARRETT_IC_1 23704	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_10 23701	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_11 23702	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_12 23703	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_2 23705	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_3 23706	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40

BARRETT_IC_4 23707	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_5 23708	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_6 23709	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_7 23710	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_8 23711	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT_IC_9 23700	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT___1 23545	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BARRETT___2 23546	25.27 2.36 -4.90	22.25 1.87 -5.52	18.70 1.53 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.10 3.01 -8.22	33.73 4.00 -2.31	38.95 3.72 -2.91	42.61 3.75 -6.77	47.34 5.21 -2.34	55.21 4.79 -13.31	67.55 5.66 -18.01	76.04 5.58 -25.46	81.62 5.08 -34.19	85.77 5.21 -37.50	82.54 4.84 -38.05	55.10 4.55 -15.81	42.66 4.24 -6.77	44.09 4.90 -1.20	40.77 4.16 -5.35	33.22 3.35 -6.11	33.22 2.82 -9.40
BAYONEEC___CTG1 323682	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG2 323683	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG3 323684	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG4 323685	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG5 323686	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG6 323687	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG7 323688	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00
BAYONEEC___CTG8 323689	20.13 2.12 0.00	16.52 1.66 0.00	13.98 1.34 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.61 2.60 0.00

BEACON___LESR 323632	18.89 0.88 0.00	15.53 0.67 0.00	13.18 0.54 0.00	13.04 0.53 0.00	13.35 0.55 0.00	15.17 0.58 0.00	21.59 0.93 0.00	28.70 0.98 -6.84	28.88 1.34 -0.12	34.20 1.58 -0.30	34.25 1.48 -0.69	41.73 1.83 -0.11	39.33 1.71 -0.51	45.96 1.98 -0.10	47.45 2.20 -0.25	45.49 2.12 -1.02	46.16 2.15 -0.95	42.31 2.06 -0.60	36.83 1.77 -0.32	33.39 1.46 -0.29	39.81 1.82 0.00	32.84 1.47 -0.11	24.78 1.02 0.00	21.87 0.86 0.00
BEAVER RIVER___HYD 24048	17.85 -0.16 0.00	14.71 -0.15 0.00	12.52 -0.13 0.00	12.38 -0.14 0.00	12.67 -0.13 0.00	14.50 -0.09 0.00	20.62 -0.04 0.00	21.05 0.02 -0.15	24.22 -0.08 3.12	27.84 0.00 4.48	27.38 0.00 4.71	32.61 -0.32 6.86	29.26 -0.56 7.30	34.02 -0.70 9.15	33.98 -0.86 10.17	32.55 -0.72 9.09	32.36 -0.64 10.05	31.24 -0.71 7.70	30.47 -0.45 3.81	28.49 -0.35 2.81	32.87 -0.31 4.81	31.04 -0.22 0.00	23.48 -0.28 0.00	20.99 -0.02 0.00
BEEBEE_GT_13 23619	17.40 -0.61 0.00	14.41 -0.45 0.00	12.26 -0.38 0.00	12.12 -0.40 0.00	12.35 -0.45 0.00	14.17 -0.41 0.00	19.94 -0.72 0.00	21.15 -0.36 -0.63	26.76 -0.66 0.00	31.55 -0.78 0.00	31.44 -0.64 0.00	39.19 -0.60 0.00	36.63 -0.48 0.00	43.40 -0.48 0.00	44.51 -0.49 0.00	41.64 -0.72 0.00	42.20 -0.86 0.00	38.78 -0.87 0.00	33.76 -0.97 0.00	31.04 -0.60 0.00	37.18 -0.80 0.00	30.48 -0.78 0.00	23.14 -0.62 0.00	20.44 -0.57 0.00
BETHLEHEM___GRP 23843	18.59 0.58 0.00	15.27 0.42 0.00	12.97 0.33 0.00	12.84 0.32 0.00	13.15 0.35 0.00	14.92 0.34 0.00	21.24 0.58 0.00	28.37 0.63 -6.86	28.42 0.90 -0.10	33.67 1.10 -0.24	33.61 0.96 -0.56	41.07 1.19 -0.09	38.64 1.11 -0.41	45.24 1.27 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.39 1.34 0.00	40.96 1.31 0.00	35.88 1.14 0.00	32.57 0.92 0.00	39.12 1.14 0.00	32.19 0.94 0.00	24.43 0.66 0.00	21.53 0.53 0.00
BETHLEHEM___GS1 323560	18.59 0.58 0.00	15.27 0.42 0.00	12.97 0.33 0.00	12.84 0.32 0.00	13.15 0.35 0.00	14.92 0.34 0.00	21.24 0.58 0.00	28.37 0.63 -6.86	28.42 0.90 -0.10	33.67 1.10 -0.24	33.61 0.96 -0.56	41.07 1.19 -0.09	38.64 1.11 -0.41	45.24 1.27 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.39 1.34 0.00	40.96 1.31 0.00	35.88 1.14 0.00	32.57 0.92 0.00	39.12 1.14 0.00	32.19 0.94 0.00	24.43 0.66 0.00	21.53 0.53 0.00
BETHLEHEM___GS2 323561	18.59 0.58 0.00	15.27 0.42 0.00	12.97 0.33 0.00	12.84 0.32 0.00	13.15 0.35 0.00	14.92 0.34 0.00	21.24 0.58 0.00	28.37 0.63 -6.86	28.42 0.90 -0.10	33.67 1.10 -0.24	33.61 0.96 -0.56	41.07 1.19 -0.09	38.64 1.11 -0.41	45.24 1.27 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.39 1.34 0.00	40.96 1.31 0.00	35.88 1.14 0.00	32.57 0.92 0.00	39.12 1.14 0.00	32.19 0.94 0.00	24.43 0.66 0.00	21.53 0.53 0.00
BETHLEHEM___GS3 323562	18.59 0.58 0.00	15.27 0.42 0.00	12.97 0.33 0.00	12.84 0.32 0.00	13.15 0.35 0.00	14.92 0.34 0.00	21.24 0.58 0.00	28.37 0.63 -6.86	28.42 0.90 -0.10	33.67 1.10 -0.24	33.61 0.96 -0.56	41.07 1.19 -0.09	38.64 1.11 -0.41	45.24 1.27 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.39 1.34 0.00	40.96 1.31 0.00	35.88 1.14 0.00	32.57 0.92 0.00	39.12 1.14 0.00	32.19 0.94 0.00	24.43 0.66 0.00	21.53 0.53 0.00
BETHLEHEM___STEEL 23779	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.65 -1.01 0.00	21.45 -0.25 -0.82	26.54 -0.88 0.00	31.32 -1.00 0.00	31.25 -0.83 0.00	45.42 -0.80 -6.42	47.05 -0.67 -10.60	49.59 -0.66 -6.37	58.59 -0.67 -14.27	59.36 -0.68 -17.69	62.28 -0.77 -20.00	54.42 -0.71 -15.48	33.66 -1.08 0.00	30.92 -0.73 0.00	37.04 -0.95 0.00	30.48 -0.78 0.00	23.29 -0.48 0.00	20.59 -0.42 0.00
BETHPAGE_CC_5 323564	25.39 2.49 -4.89	22.34 1.96 -5.52	18.77 1.61 -4.53	15.44 1.58 -1.35	16.71 1.61 -2.29	22.17 1.88 -5.70	26.54 2.87 -3.00	32.24 3.15 -8.21	33.84 4.11 -2.31	39.18 3.94 -2.91	42.80 3.95 -6.77	47.78 5.65 -2.34	55.55 5.12 -13.31	67.90 6.01 -18.01	76.67 6.21 -25.46	82.39 5.85 -34.19	86.50 5.94 -37.50	83.21 5.51 -38.05	55.38 4.83 -15.81	42.88 4.46 -6.77	44.55 5.36 -1.20	41.04 4.44 -5.35	33.26 3.40 -6.10	32.19 2.98 -8.20
BINGHAMTON___COGEN 23790	18.39 0.38 0.00	15.17 0.31 0.00	12.89 0.25 0.00	12.76 0.24 0.00	13.04 0.24 0.00	14.90 0.32 0.00	21.08 0.41 0.00	23.41 0.75 -1.78	28.30 0.88 0.00	33.39 1.07 0.00	33.18 1.09 0.00	41.72 1.39 -0.54	39.31 1.30 -0.90	45.99 1.58 -0.54	47.78 1.57 -1.20	45.34 1.48 -1.50	46.21 1.46 -1.69	42.27 1.31 -1.31	35.78 1.04 0.00	32.66 1.01 0.00	39.20 1.22 0.00	32.19 0.94 0.00	24.45 0.69 0.00	21.58 0.57 0.00
BLACK RIVER___HYD 24047	18.01 0.00 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.78 -0.03 0.00	14.63 0.04 0.00	20.83 0.16 0.00	21.45 0.33 -0.24	25.47 0.19 2.14	29.54 0.29 3.08	29.11 0.26 3.23	35.08 0.00 4.71	31.96 -0.15 5.01	37.37 -0.22 6.28	37.65 -0.36 6.99	35.81 -0.29 6.25	35.90 -0.26 6.90	33.97 -0.40 5.29	32.01 -0.10 2.62	29.72 0.00 1.93	34.87 0.19 3.30	31.35 0.09 0.00	23.62 -0.14 0.00	21.16 0.15 0.00
BLISS_WT_PWR 323608	17.61 -0.40 0.00	14.69 -0.16 0.00	12.41 -0.23 0.00	12.27 -0.25 0.00	12.53 -0.27 0.00	14.58 0.00 0.00	20.46 -0.21 0.00	22.76 1.04 -0.84	28.24 0.82 0.00	33.58 1.26 0.00	33.50 1.41 0.00	47.73 1.91 -6.03	48.93 1.85 -9.96	52.27 2.41 -5.98	60.87 2.47 -13.40	61.12 2.16 -16.60	63.90 2.07 -18.77	55.97 1.79 -14.54	35.78 1.04 0.00	32.78 1.14 0.00	39.35 1.37 0.00	32.19 0.94 0.00	24.31 0.55 0.00	21.22 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	12.99 0.48 0.00	13.30 0.50 0.00	15.11 0.52 0.00	21.49 0.83 0.00	28.58 0.90 -6.81	28.75 1.24 -0.10	34.03 1.46 -0.25	33.65 1.00 -0.57	41.12 1.23 -0.09	38.61 1.08 -0.42	45.19 1.23 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.44 1.38 0.00	41.04 1.39 0.00	35.95 1.22 0.00	32.72 1.08 0.00	39.24 1.25 0.00	32.29 1.03 0.00	24.55 0.78 0.00	21.64 0.63 0.00
BOC_GAS_DRP 24189	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	13.01 0.49 0.00	13.30 0.50 0.00	15.12 0.54 0.00	21.49 0.83 0.00	28.63 0.90 -6.86	28.68 1.21 -0.05	33.87 1.42 -0.13	33.60 1.22 -0.29	41.35 1.51 -0.05	38.70 1.37 -0.22	45.50 1.58 -0.04	46.61 1.80 0.19	43.22 1.65 0.78	44.05 1.72 0.73	40.82 1.63 0.46	35.95 1.46 0.24	32.73 1.30 0.22	39.50 1.52 0.00	32.45 1.28 0.09	24.74 0.97 0.00	21.79 0.78 0.00
BORALEX_4TH_BRANCH 23824	19.15 1.14 0.00	15.73 0.88 0.00	13.40 0.76 0.00	13.24 0.73 0.00	13.56 0.76 0.00	15.38 0.80 0.00	21.92 1.26 0.00	29.19 1.40 -6.92	29.55 1.98 -0.16	35.05 2.33 -0.39	35.21 2.21 -0.92	42.72 2.78 -0.15	40.38 2.60 -0.67	47.04 3.03 -0.14	48.63 3.10 -0.53	47.34 2.79 -2.19	47.98 2.89 -2.04	43.75 2.82 -1.28	37.93 2.50 -0.69	34.42 2.15 -0.62	40.64 2.66 0.00	33.69 2.19 -0.24	25.43 1.66 0.00	22.27 1.26 0.00
BOWLINE___1 23526	19.83 1.82 0.00	16.28 1.43 0.00	13.80 1.16 0.00	13.65 1.13 0.00	13.95 1.15 0.00	15.92 1.34 0.00	22.77 2.11 0.00	28.55 2.38 -5.29	31.74 3.23 -1.09	38.87 3.81 -2.73	42.21 3.78 -6.34	45.50 4.69 -1.02	46.11 4.34 -4.65	49.97 5.13 -0.96	55.32 5.26 -5.06	68.23 4.95 -20.93	67.59 5.04 -19.50	56.60 4.72 -12.23	45.39 4.10 -6.56	41.23 3.70 -5.88	42.35 4.37 0.00	37.28 3.69 -2.34	26.45 2.68 0.00	23.23 2.23 0.00

BOWLINE___2 23595	19.83 1.82 0.00	16.28 1.43 0.00	13.80 1.16 0.00	13.65 1.13 0.00	13.95 1.15 0.00	15.92 1.34 0.00	22.77 2.11 0.00	28.55 2.38 -5.30	31.74 3.23 -1.09	38.87 3.81 -2.73	42.21 3.78 -6.34	45.50 4.69 -1.02	46.11 4.34 -4.65	49.97 5.13 -0.96	55.32 5.26 -5.06	68.24 4.95 -20.93	67.59 5.04 -19.50	56.60 4.72 -12.24	45.39 4.10 -6.56	41.23 3.70 -5.88	42.39 4.40 0.00	37.28 3.69 -2.34	26.45 2.68 0.00	23.23 2.23 0.00
BROOKHAVEN___DRP 24191	25.26 2.36 -4.89	22.23 1.86 -5.52	18.66 1.49 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.05 1.76 -5.70	26.39 2.73 -3.00	32.20 3.11 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.77 3.91 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.37 5.67 -38.05	55.59 5.04 -15.81	43.16 4.75 -6.77	44.88 5.70 -1.20	41.42 4.81 -5.35	33.38 3.52 -6.10	32.10 2.96 -8.13
BROOKLYN_NAVY_YARD 23515	20.10 2.09 0.00	16.48 1.62 0.00	13.96 1.31 0.00	13.80 1.28 0.00	14.11 1.31 0.00	16.13 1.54 0.00	23.12 2.46 0.00	29.04 2.73 -5.44	32.31 3.73 -1.16	39.57 4.33 -2.91	43.09 4.23 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.25 4.51 -7.00	42.07 4.14 -6.28	42.85 4.86 0.00	37.88 4.13 -2.49	26.80 3.04 0.00	23.59 2.58 0.00
BROOKLYN___ARMY_DRP 323595	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
BROOME_2_LFGE 323671	18.39 0.38 0.00	15.17 0.31 0.00	12.89 0.25 0.00	12.76 0.24 0.00	13.04 0.24 0.00	14.90 0.32 0.00	21.08 0.41 0.00	23.41 0.75 -1.78	28.30 0.88 0.00	33.39 1.07 0.00	33.18 1.09 0.00	41.72 1.39 -0.54	39.31 1.30 -0.90	45.99 1.58 -0.54	47.78 1.57 -1.20	45.34 1.48 -1.50	46.21 1.46 -1.69	42.27 1.31 -1.31	35.78 1.04 0.00	32.66 1.01 0.00	39.20 1.22 0.00	32.19 0.94 0.00	24.45 0.69 0.00	21.58 0.57 0.00
BROOME___LFGE 323600	18.39 0.38 0.00	15.17 0.31 0.00	12.89 0.25 0.00	12.76 0.24 0.00	13.04 0.24 0.00	14.90 0.32 0.00	21.08 0.41 0.00	23.41 0.75 -1.78	28.30 0.88 0.00	33.39 1.07 0.00	33.18 1.09 0.00	41.72 1.39 -0.54	39.31 1.30 -0.90	45.99 1.58 -0.54	47.78 1.57 -1.20	45.34 1.48 -1.50	46.21 1.46 -1.69	42.27 1.31 -1.31	35.78 1.04 0.00	32.66 1.01 0.00	39.20 1.22 0.00	32.19 0.94 0.00	24.45 0.69 0.00	21.58 0.57 0.00
BURROWS___LYONSDAL 23803	18.05 0.04 0.00	14.87 0.01 0.00	12.65 0.01 0.00	12.52 0.00 0.00	12.81 0.01 0.00	14.63 0.04 0.00	20.77 0.10 0.00	21.08 0.21 0.00	26.80 0.27 0.89	31.43 0.39 1.28	31.15 0.42 1.35	38.18 0.36 1.96	35.29 0.26 2.09	41.57 0.31 2.62	42.36 0.23 2.87	40.04 0.26 2.57	40.42 0.22 2.85	37.59 0.12 2.18	33.87 0.21 1.08	31.07 0.22 0.80	36.96 0.34 1.36	31.54 0.28 0.00	23.86 0.10 0.00	21.13 0.13 0.00
CAITHNESS_CC_1 323624	25.26 2.36 -4.89	22.25 1.87 -5.52	18.67 1.50 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.05 1.76 -5.70	26.39 2.73 -3.00	32.20 3.11 -8.21	34.03 4.31 -2.31	39.41 4.17 -2.91	42.73 3.88 -6.77	47.82 5.69 -2.34	55.47 5.05 -13.31	67.81 5.92 -18.01	76.53 6.07 -25.46	82.52 5.97 -34.19	86.63 6.07 -37.50	83.30 5.59 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.85 5.66 -1.20	41.39 4.78 -5.35	33.38 3.52 -6.10	32.10 2.96 -8.13
CALPINE_BETH_PAGE_GT4 24209	25.44 2.54 -4.89	22.38 2.00 -5.52	18.81 1.64 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.58 2.91 -3.00	32.26 3.17 -8.21	33.87 4.14 -2.31	39.18 3.94 -2.91	42.83 3.98 -6.77	47.82 5.69 -2.34	55.62 5.20 -13.31	67.99 6.10 -18.01	76.71 6.25 -25.46	82.43 5.89 -34.19	86.54 5.98 -37.50	83.25 5.55 -38.05	55.45 4.90 -15.81	42.91 4.49 -6.77	44.55 5.36 -1.20	41.08 4.47 -5.35	33.31 3.44 -6.10	32.24 2.98 -8.25
CALPINE_BETH_PAGE_GT_4 323586	25.44 2.54 -4.89	22.38 2.00 -5.52	18.81 1.64 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.58 2.91 -3.00	32.26 3.17 -8.21	33.87 4.14 -2.31	39.18 3.94 -2.91	42.83 3.98 -6.77	47.82 5.69 -2.34	55.62 5.20 -13.31	67.99 6.10 -18.01	76.71 6.25 -25.46	82.43 5.89 -34.19	86.54 5.98 -37.50	83.25 5.55 -38.05	55.45 4.90 -15.81	42.91 4.49 -6.77	44.55 5.36 -1.20	41.08 4.47 -5.35	33.31 3.44 -6.10	32.24 2.98 -8.25
CALPINE_BP_GT1 23823	25.44 2.54 -4.89	22.38 2.00 -5.52	18.81 1.64 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.58 2.91 -3.00	32.26 3.17 -8.21	33.87 4.14 -2.31	39.18 3.94 -2.91	42.83 3.98 -6.77	47.82 5.69 -2.34	55.62 5.20 -13.31	67.99 6.10 -18.01	76.71 6.25 -25.46	82.43 5.89 -34.19	86.54 5.98 -37.50	83.25 5.55 -38.05	55.45 4.90 -15.81	42.91 4.49 -6.77	44.55 5.36 -1.20	41.08 4.47 -5.35	33.31 3.44 -6.10	32.24 2.98 -8.25
CALSPAN___DRP 24200	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.65 -1.01 0.00	21.45 -0.25 -0.82	26.54 -0.88 0.00	31.32 -1.00 0.00	31.25 -0.83 0.00	45.42 -0.80 -6.42	47.05 -0.67 -10.60	49.59 -0.66 -6.37	58.59 -0.67 -14.27	59.36 -0.68 -17.69	62.28 -0.77 -20.00	54.42 -0.71 -15.48	33.66 -1.08 0.00	30.92 -0.73 0.00	37.04 -0.95 0.00	30.48 -0.78 0.00	23.29 -0.48 0.00	20.59 -0.42 0.00
CANDIGU_WT_PWR 323617	18.05 0.04 0.00	14.96 0.10 0.00	12.69 0.05 0.00	12.54 0.03 0.00	12.81 0.01 0.00	14.74 0.16 0.00	20.68 0.02 0.00	22.70 0.65 -1.18	27.94 0.52 0.00	32.87 0.55 0.00	32.73 0.64 0.00	42.77 0.84 -2.15	41.47 0.82 -3.54	47.06 1.05 -2.13	50.84 1.08 -4.76	49.20 0.97 -5.87	50.60 0.91 -6.64	45.58 0.79 -5.14	35.16 0.42 0.00	32.18 0.54 0.00	38.59 0.61 0.00	31.79 0.53 0.00	24.21 0.45 0.00	21.39 0.38 0.00
CARR STREET_E_SYR 24060	17.83 -0.18 0.00	14.71 -0.15 0.00	12.52 -0.13 0.00	12.38 -0.14 0.00	12.66 -0.14 0.00	14.45 -0.13 0.00	20.48 -0.19 0.00	21.37 0.04 -0.45	27.39 -0.03 0.00	32.16 -0.16 0.00	31.96 -0.13 0.00	39.67 -0.12 0.00	37.04 -0.07 0.00	43.79 -0.09 0.00	44.91 -0.09 0.00	42.23 -0.13 0.00	42.84 -0.21 0.00	39.41 -0.24 0.00	34.50 -0.24 0.00	31.46 -0.19 0.00	37.76 -0.23 0.00	31.07 -0.19 0.00	23.64 -0.12 0.00	20.86 -0.15 0.00
CARTHAGE___PAPER 23857	17.94 -0.07 0.00	14.77 -0.09 0.00	12.58 -0.06 0.00	12.44 -0.07 0.00	12.74 -0.06 0.00	14.57 -0.01 0.00	20.75 0.08 0.00	21.30 0.21 -0.21	25.06 0.05 2.42	29.02 0.16 3.47	28.57 0.13 3.65	34.31 -0.16 5.32	31.13 -0.33 5.65	36.35 -0.44 7.09	36.53 -0.59 7.88	34.85 -0.46 7.04	34.84 -0.43 7.79	33.13 -0.56 5.96	31.54 -0.24 2.95	29.31 -0.16 2.18	34.26 0.00 3.72	31.22 -0.03 0.00	23.55 -0.21 0.00	21.07 0.06 0.00
CE_DUNWOOD___DRP 24194	19.94 1.93 0.00	16.37 1.52 0.00	13.87 1.23 0.00	13.72 1.20 0.00	14.03 1.23 0.00	16.01 1.43 0.00	22.90 2.23 0.00	28.83 2.52 -5.43	32.01 3.43 -1.16	39.28 4.04 -2.91	42.83 3.98 -6.77	45.81 4.93 -1.08	46.64 4.56 -4.96	50.25 5.35 -1.03	55.93 5.53 -5.39	69.85 5.17 -22.32	69.11 5.25 -20.80	57.58 4.88 -13.05	46.00 4.27 -7.00	41.81 3.89 -6.27	42.58 4.59 0.00	37.63 3.88 -2.49	26.59 2.83 0.00	23.36 2.35 0.00

CE_MILLWOOD___DRP 24193	19.88 1.87 0.00	16.33 1.47 0.00	13.83 1.19 0.00	13.68 1.16 0.00	13.99 1.19 0.00	15.97 1.39 0.00	22.83 2.17 0.00	28.72 2.44 -5.41	31.89 3.32 -1.15	39.13 3.91 -2.90	42.67 3.85 -6.73	45.68 4.81 -1.08	46.47 4.41 -4.94	50.12 5.22 -1.02	55.77 5.40 -5.37	69.61 5.04 -22.22	68.88 5.12 -20.70	57.40 4.76 -12.99	45.87 4.17 -6.96	41.69 3.80 -6.25	42.46 4.48 0.00	37.49 3.75 -2.48	26.49 2.73 0.00	23.28 2.27 0.00
CE_NYC2_DRP 24202	20.20 2.18 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.20 1.62 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.25 4.40 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.24 5.85 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.82 5.12 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.96 3.19 -0.01	23.68 2.67 -0.01
CE_NYC_DRP 24195	20.15 2.14 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.17 1.59 0.00	23.16 2.50 0.00	29.11 2.80 -5.44	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.05 4.98 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.98 5.27 -13.06	46.39 4.66 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.87 3.11 0.00	23.63 2.63 0.00
CHAFFEE___LFGE 323603	17.49 -0.52 0.00	14.59 -0.27 0.00	12.33 -0.32 0.00	12.18 -0.34 0.00	12.44 -0.36 0.00	14.39 -0.19 0.00	20.02 -0.64 0.00	21.97 0.27 -0.82	27.23 -0.19 0.00	32.20 -0.13 0.00	32.12 0.03 0.00	46.49 0.28 -6.42	48.09 0.37 -10.60	50.82 0.57 -6.37	59.90 0.63 -14.27	60.55 0.51 -17.69	63.48 0.43 -20.00	55.53 0.40 -15.48	34.53 -0.21 0.00	31.71 0.06 0.00	38.06 0.08 0.00	31.26 0.00 0.00	23.79 0.02 0.00	20.90 -0.10 0.00
CHATEAUG_WT_PWR 323614	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.00 -0.58 0.00	19.78 -0.89 0.00	19.62 -1.25 0.00	14.60 -1.56 11.25	14.40 -1.78 16.15	13.45 -1.67 16.97	12.99 -2.07 24.73	8.93 -1.89 26.30	8.75 -2.15 32.97	6.17 -2.16 36.67	7.71 -1.86 32.78	8.95 -1.51 32.60	13.33 -1.35 24.97	21.22 -1.15 12.37	21.50 -1.04 9.11	21.22 -1.18 15.59	30.28 -0.97 0.01	23.10 -0.67 0.00	20.61 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	17.15 -0.86 0.00	14.14 -0.71 0.00	12.09 -0.56 0.00	11.97 -0.55 0.00	12.25 -0.55 0.00	13.98 -0.60 0.00	19.75 -0.91 0.00	19.60 -1.27 0.00	14.60 -1.56 11.25	14.40 -1.78 16.15	13.45 -1.67 16.97	12.99 -2.07 24.73	8.93 -1.89 26.30	8.71 -2.19 32.97	6.17 -2.16 36.67	7.71 -1.86 32.78	8.91 -1.55 32.60	13.33 -1.35 24.97	21.19 -1.18 12.37	21.46 -1.08 9.11	21.18 -1.22 15.59	30.25 -1.00 0.01	23.05 -0.71 0.00	20.59 -0.42 0.00
CHAUTAUQUA___LFGE 323629	17.43 -0.58 0.00	14.53 -0.33 0.00	12.29 -0.35 0.00	12.14 -0.38 0.00	12.40 -0.40 0.00	14.33 -0.25 0.00	20.00 -0.66 0.00	22.01 0.27 -0.86	27.23 -0.19 0.00	32.20 -0.13 0.00	32.08 0.00 0.00	45.72 0.08 -5.85	46.85 0.07 -9.66	49.95 0.26 -5.81	58.28 0.27 -13.00	58.69 0.21 -16.12	61.37 0.09 -18.22	53.88 0.12 -14.11	34.46 -0.28 0.00	31.62 -0.03 0.00	37.91 -0.08 0.00	31.16 -0.09 0.00	23.69 -0.07 0.00	20.84 -0.17 0.00
CH_MIDHUDSON___DRP 24192	19.88 1.87 0.00	16.34 1.49 0.00	13.86 1.21 0.00	13.71 1.19 0.00	14.02 1.22 0.00	15.98 1.40 0.00	22.81 2.15 0.00	29.12 2.40 -5.84	31.58 3.29 -0.87	38.42 3.91 -2.19	41.08 3.91 -5.08	45.46 4.85 -0.81	45.33 4.49 -3.73	49.95 5.31 -0.77	54.52 5.53 -3.98	63.96 5.12 -16.48	63.67 5.25 -15.36	54.20 4.92 -9.64	44.14 4.24 -5.16	40.14 3.86 -4.63	42.54 4.56 0.00	36.91 3.81 -1.84	26.52 2.76 0.00	23.30 2.29 0.00
CH_MISC_IPPS 23765	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
CH_RES_BVR_FALLS 23983	17.54 -0.47 0.00	14.49 -0.37 0.00	12.34 -0.30 0.00	12.24 -0.28 0.00	12.52 -0.28 0.00	14.23 -0.35 0.00	20.13 -0.54 0.00	20.07 -0.58 0.22	31.72 -0.74 -5.04	38.74 -0.81 -7.22	38.94 -0.74 -7.59	50.02 -0.84 -11.06	48.17 -0.71 -11.77	57.88 -0.75 -14.75	60.74 -0.67 -16.41	56.60 -0.42 -14.67	59.34 -0.30 -16.59	52.12 -0.24 -12.71	40.82 -0.21 -6.29	36.06 -0.22 -4.63	45.65 -0.26 -7.93	31.08 -0.19 0.00	23.64 -0.12 0.00	20.92 -0.08 0.00
CH_RES_NIAGARA 23895	16.88 -1.13 0.00	14.10 -0.76 0.00	11.95 -0.70 0.00	11.82 -0.70 0.00	12.05 -0.76 0.00	13.88 -0.70 0.00	19.07 -1.59 0.00	20.67 -0.98 -0.77	25.56 -1.87 0.00	30.06 -2.26 0.00	30.00 -2.08 0.00	41.52 -2.39 -4.11	41.75 -2.15 -6.79	45.54 -2.41 -4.08	51.66 -2.47 -9.14	51.31 -2.37 -11.33	53.35 -2.50 -12.79	47.25 -2.30 -9.90	32.34 -2.40 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.38 -1.87 0.00	22.57 -1.19 0.00	20.08 -0.92 0.00
CH_RES_SYRACUSE 23985	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00
CLINTON_WT_PWR 323605	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.00 -0.58 0.00	19.78 -0.89 0.00	19.62 -1.25 0.00	14.60 -1.56 11.25	14.40 -1.78 16.15	13.45 -1.67 16.97	12.99 -2.07 24.73	8.93 -1.89 26.30	8.75 -2.15 32.97	6.17 -2.16 36.67	7.71 -1.86 32.78	8.95 -1.51 32.60	13.33 -1.35 24.97	21.22 -1.15 12.37	21.50 -1.04 9.11	21.22 -1.18 15.59	30.28 -0.97 0.01	23.10 -0.67 0.00	20.61 -0.40 0.00
CLINTON___LFGE 323618	16.80 -1.21 0.00	13.82 -1.04 0.00	11.88 -0.76 0.00	11.77 -0.75 0.00	12.06 -0.74 0.00	13.85 -0.73 0.00	19.44 -1.22 0.00	19.10 -1.77 0.00	14.25 -1.92 11.25	14.21 -1.97 16.15	13.74 -1.38 16.97	13.67 -1.39 24.73	9.71 -1.11 26.30	9.67 -1.23 32.97	7.12 -1.21 36.67	8.47 -1.10 32.78	9.34 -1.12 32.60	13.73 -0.95 24.97	21.12 -1.25 12.37	21.24 -1.30 9.11	21.14 -1.25 15.59	30.00 -1.25 0.01	22.81 -0.95 0.00	20.61 -0.40 0.00
COLONIE_LFGE__ 323577	19.00 0.99 0.00	15.61 0.76 0.00	13.29 0.64 0.00	13.14 0.63 0.00	13.45 0.65 0.00	15.27 0.69 0.00	21.78 1.12 0.00	29.10 1.21 -7.02	29.24 1.70 -0.12	34.67 2.04 -0.30	34.78 1.99 -0.71	42.33 2.43 -0.11	39.94 2.30 -0.52	46.71 2.72 -0.11	48.16 2.84 -0.32	46.26 2.58 -1.32	46.96 2.67 -1.23	43.00 2.58 -0.77	37.38 2.23 -0.41	33.89 1.87 -0.37	40.34 2.36 0.00	33.31 1.91 -0.15	25.14 1.38 0.00	22.12 1.11 0.00
CORNELL____ 23752	18.26 0.25 0.00	15.07 0.21 0.00	12.82 0.18 0.00	12.67 0.15 0.00	12.97 0.17 0.00	14.81 0.23 0.00	20.99 0.33 0.00	22.63 0.69 -1.06	28.27 0.85 0.00	33.33 1.00 0.00	33.14 1.06 0.00	41.53 1.35 -0.39	39.06 1.30 -0.65	45.84 1.58 -0.39	47.44 1.57 -0.87	44.94 1.48 -1.11	45.73 1.42 -1.25	41.85 1.23 -0.97	35.78 1.04 0.00	32.63 0.98 0.00	39.20 1.22 0.00	32.10 0.84 0.00	24.28 0.52 0.00	21.43 0.42 0.00



COXSACKIE___GT 23611	19.56 1.55 0.00	16.11 1.25 0.00	13.68 1.04 0.00	13.52 1.00 0.00	13.84 1.04 0.00	15.72 1.14 0.00	22.46 1.80 0.00	28.82 1.98 -5.96	30.69 2.74 -0.52	37.00 3.36 -1.32	38.51 3.37 -3.06	44.49 4.22 -0.49	43.18 3.82 -2.24	48.90 4.56 -0.46	52.07 4.77 -2.30	56.33 4.45 -9.53	56.59 4.65 -8.88	49.66 4.44 -5.57	41.44 3.72 -2.99	37.68 3.35 -2.68	41.97 3.99 0.00	35.54 3.22 -1.06	26.00 2.23 0.00	22.83 1.83 0.00
CRESCENT___HYD 24018	19.00 0.99 0.00	15.61 0.76 0.00	13.29 0.64 0.00	13.14 0.63 0.00	13.45 0.65 0.00	15.27 0.69 0.00	21.78 1.12 0.00	29.10 1.21 -7.02	29.24 1.70 -0.12	34.67 2.04 -0.30	34.78 1.99 -0.71	42.33 2.43 -0.11	39.94 2.30 -0.52	46.71 2.72 -0.11	48.16 2.84 -0.32	46.26 2.58 -1.32	46.96 2.67 -1.23	43.00 2.58 -0.77	37.38 2.23 -0.41	33.89 1.87 -0.37	40.34 2.36 0.00	33.31 1.91 -0.15	25.14 1.38 0.00	22.12 1.11 0.00
CRUCIBLE_METL_DRP 24180	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00
DANC___LFGE 323619	18.01 0.00 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.78 -0.03 0.00	14.63 0.04 0.00	20.83 0.16 0.00	21.45 0.33 -0.24	25.47 0.19 2.14	29.54 0.29 3.08	29.11 0.26 3.23	35.08 0.00 4.71	31.96 -0.15 5.01	37.37 -0.22 6.28	37.65 -0.36 6.99	35.81 -0.29 6.25	35.90 -0.26 6.90	33.97 -0.40 5.29	32.01 -0.10 2.62	29.72 0.00 1.93	34.87 0.19 3.30	31.35 0.09 0.00	23.62 -0.14 0.00	21.16 0.15 0.00
DANSKAMMER___1 23586	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
DANSKAMMER___2 23589	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
DANSKAMMER___3 23590	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
DANSKAMMER___4 23591	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
DANSKAMMER___DIESEL 23592	20.12 2.11 0.00	16.54 1.68 0.00	14.02 1.38 0.00	13.86 1.34 0.00	14.17 1.37 0.00	16.16 1.58 0.00	23.08 2.42 0.00	29.33 2.71 -5.74	32.02 3.70 -0.90	39.01 4.43 -2.26	41.87 4.52 -5.26	46.28 5.65 -0.84	46.16 5.20 -3.85	50.86 6.19 -0.80	55.58 6.43 -4.14	65.51 6.01 -17.14	65.23 6.20 -15.97	55.46 5.79 -10.02	45.04 4.93 -5.37	40.96 4.49 -4.82	43.26 5.28 0.00	37.55 4.38 -1.92	26.87 3.11 0.00	23.59 2.58 0.00
DASHVILLE___HYD 23610	19.88 1.87 0.00	16.36 1.50 0.00	13.86 1.21 0.00	13.69 1.18 0.00	14.02 1.22 0.00	15.95 1.37 0.00	22.77 2.11 0.00	28.90 2.38 -5.65	31.31 3.23 -0.66	37.89 3.91 -1.65	39.91 3.98 -3.84	45.38 4.97 -0.62	44.50 4.56 -2.82	49.90 5.44 -0.58	53.66 5.67 -2.99	60.03 5.29 -12.38	60.06 5.47 -11.54	52.01 5.12 -7.24	42.96 4.34 -3.88	39.08 3.96 -3.48	42.62 4.63 0.00	36.52 3.88 -1.38	26.54 2.78 0.00	23.32 2.31 0.00
DELAWARE___LFGE 323621	18.84 0.83 0.00	15.51 0.65 0.00	13.17 0.53 0.00	13.06 0.54 0.00	13.35 0.55 0.00	15.21 0.63 0.00	21.59 0.93 0.00	24.29 1.13 -2.28	28.99 1.51 -0.06	34.28 1.81 -0.14	34.22 1.80 -0.34	42.29 2.19 -0.31	39.83 2.04 -0.67	46.55 2.37 -0.31	48.25 2.43 -0.82	46.38 2.29 -1.74	47.10 2.28 -1.76	42.97 2.10 -1.22	36.93 1.87 -0.32	33.64 1.71 -0.29	40.03 2.05 0.00	33.06 1.69 -0.11	24.95 1.19 0.00	22.00 0.99 0.00
DOGLEVILLE___HYD 23807	19.16 1.15 0.00	15.78 0.92 0.00	13.40 0.76 0.00	13.27 0.75 0.00	13.56 0.76 0.00	15.40 0.82 0.00	21.76 1.09 0.00	22.02 1.15 0.00	29.45 1.53 -0.50	34.91 1.87 -0.71	34.76 1.92 -0.75	43.26 2.39 -1.09	40.54 2.26 -1.16	48.09 2.77 -1.45	49.51 2.88 -1.63	46.65 2.84 -1.46	47.58 2.89 -1.64	43.52 2.62 -1.26	37.69 2.33 -0.62	34.23 2.12 -0.46	41.39 2.62 -0.78	33.48 2.22 0.00	25.43 1.66 0.00	22.46 1.45 0.00
DUNKIRK___1 23563	17.34 -0.67 0.00	14.46 -0.40 0.00	12.22 -0.42 0.00	12.09 -0.43 0.00	12.34 -0.46 0.00	14.26 -0.32 0.00	19.88 -0.79 0.00	21.84 0.10 -0.86	27.01 -0.41 0.00	31.90 -0.42 0.00	31.80 -0.29 0.00	45.46 -0.28 -5.95	46.67 -0.26 -9.81	49.64 -0.13 -5.90	58.07 -0.13 -13.21	58.51 -0.21 -16.37	61.27 -0.30 -18.51	53.75 -0.24 -14.33	34.18 -0.56 0.00	31.36 -0.29 0.00	37.60 -0.38 0.00	30.91 -0.34 0.00	23.52 -0.24 0.00	20.71 -0.29 0.00
DUNKIRK___2 23564	17.34 -0.67 0.00	14.46 -0.40 0.00	12.22 -0.42 0.00	12.09 -0.43 0.00	12.34 -0.46 0.00	14.26 -0.32 0.00	19.88 -0.79 0.00	21.84 0.10 -0.86	27.01 -0.41 0.00	31.90 -0.42 0.00	31.80 -0.29 0.00	45.46 -0.28 -5.95	46.67 -0.26 -9.81	49.64 -0.13 -5.90	58.07 -0.13 -13.21	58.51 -0.21 -16.37	61.27 -0.30 -18.51	53.75 -0.24 -14.33	34.18 -0.56 0.00	31.36 -0.29 0.00	37.60 -0.38 0.00	30.91 -0.34 0.00	23.52 -0.24 0.00	20.71 -0.29 0.00
DUNKIRK___3 23565	17.25 -0.76 0.00	14.38 -0.48 0.00	12.17 -0.47 0.00	12.03 -0.49 0.00	12.29 -0.51 0.00	14.19 -0.39 0.00	19.75 -0.91 0.00	21.65 -0.08 -0.85	26.76 -0.66 0.00	31.58 -0.74 0.00	31.51 -0.58 0.00	45.25 -0.60 -6.05	46.55 -0.56 -9.99	49.40 -0.48 -6.00	57.95 -0.49 -13.44	58.51 -0.51 -16.66	61.30 -0.60 -18.84	53.69 -0.56 -14.59	33.87 -0.87 0.00	31.08 -0.57 0.00	37.26 -0.72 0.00	30.66 -0.59 0.00	23.36 0.00 0.00	20.61 -0.40 0.00
DUNKIRK___4 23566	17.25 -0.76 0.00	14.38 -0.48 0.00	12.17 -0.47 0.00	12.03 -0.49 0.00	12.29 -0.51 0.00	14.19 -0.39 0.00	19.75 -0.91 0.00	21.65 -0.08 -0.85	26.76 -0.66 0.00	31.58 -0.74 0.00	31.51 -0.58 0.00	45.25 -0.60 -6.05	46.55 -0.56 -9.99	49.40 -0.48 -6.00	57.95 -0.49 -13.44	58.51 -0.51 -16.66	61.30 -0.60 -18.84	53.69 -0.56 -14.59	33.87 -0.87 0.00	31.08 -0.57 0.00	37.26 -0.72 0.00	30.66 -0.59 0.00	23.36 0.00 0.00	20.61 -0.40 0.00

EAST HAMPTON___GT 23717	26.25 3.35 -4.89	22.99 2.62 -5.52	19.25 2.09 -4.53	15.92 2.05 -1.35	17.21 2.11 -2.29	22.79 2.51 -5.70	27.59 3.93 -3.00	33.56 4.47 -8.21	35.82 6.09 -2.31	41.61 6.37 -2.91	45.05 6.19 -6.77	50.80 8.68 -2.34	58.41 7.98 -13.31	71.36 9.48 -18.01	80.14 9.68 -25.46	86.11 9.57 -34.19	90.20 9.64 -37.50	86.51 8.80 -38.05	58.33 7.78 -15.81	45.54 7.12 -6.77	47.85 8.66 -1.20	43.74 7.13 -5.35	34.87 5.01 -6.10	33.36 4.22 -8.13
EAST RIVER___6 23660	20.12 2.11 0.00	16.51 1.65 0.00	13.97 1.33 0.00	13.81 1.29 0.00	14.12 1.32 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.23 5.55 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	37.97 4.22 -2.49	26.85 3.09 0.00	23.59 2.58 0.00
EAST RIVER___7 23524	20.12 2.11 0.00	16.51 1.65 0.00	13.97 1.33 0.00	13.81 1.29 0.00	14.12 1.32 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.23 5.55 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	37.97 4.22 -2.49	26.85 3.09 0.00	23.59 2.58 0.00
EAST_HAMPTON___DIESEL 23722	26.25 3.35 -4.89	22.99 2.62 -5.52	19.25 2.09 -4.53	15.93 2.06 -1.35	17.21 2.11 -2.29	22.79 2.51 -5.70	27.59 3.93 -3.00	33.56 4.47 -8.21	35.84 6.11 -2.31	41.64 6.40 -2.91	45.08 6.23 -6.77	50.80 8.68 -2.34	58.41 7.98 -13.31	71.36 9.48 -18.01	80.14 9.68 -25.46	86.11 9.57 -34.19	90.25 9.69 -37.50	86.54 8.84 -38.05	58.33 7.78 -15.81	45.56 7.15 -6.77	47.88 8.70 -1.20	43.74 7.13 -5.35	34.90 5.04 -6.10	33.36 4.22 -8.13
EAST_RIVER___1 323558	20.15 2.14 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.17 1.59 0.00	23.16 2.50 0.00	29.11 2.80 -5.44	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.05 4.98 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.98 5.27 -13.06	46.39 4.66 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.87 3.11 0.00	23.63 2.63 0.00
EAST_RIVER___2 323559	20.12 2.11 0.00	16.51 1.65 0.00	13.97 1.33 0.00	13.81 1.29 0.00	14.12 1.32 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.23 5.55 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	37.97 4.22 -2.49	26.85 3.09 0.00	23.59 2.58 0.00
EAST___DELAWARE_HYD 23607	19.76 1.75 0.00	16.27 1.41 0.00	13.79 1.15 0.00	13.63 1.11 0.00	13.95 1.15 0.00	15.90 1.31 0.00	22.69 2.03 0.00	28.08 2.30 -4.90	31.18 3.12 -0.63	37.70 3.78 -1.59	39.66 3.88 -3.70	45.19 4.81 -0.59	44.24 4.41 -2.71	49.70 5.26 -0.56	53.36 5.44 -2.91	59.53 5.12 -12.05	59.58 5.29 -11.23	51.65 4.96 -7.05	42.71 4.20 -3.78	38.89 3.86 -3.39	42.58 4.59 0.00	36.38 3.78 -1.35	26.42 2.66 0.00	23.21 2.21 0.00
ELEC_TRO_TEK 24086	25.13 2.23 -4.89	22.16 1.78 -5.52	18.63 1.47 -4.53	15.29 1.43 -1.35	16.55 1.46 -2.29	21.98 1.69 -5.70	26.27 2.60 -3.00	31.97 2.88 -8.21	33.59 3.87 -2.31	39.05 3.81 -2.91	42.73 3.88 -6.77	47.58 5.45 -2.34	55.47 5.05 -13.31	67.81 5.92 -18.01	76.53 6.07 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	83.05 5.35 -38.05	55.27 4.72 -15.81	42.75 4.34 -6.77	44.31 5.13 -1.20	40.89 4.28 -5.35	33.07 3.21 -6.10	32.17 2.71 -8.45
ELLENBURG_WT_PWR 323604	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.00 -0.58 0.00	19.78 -0.89 0.00	19.62 -1.25 0.00	14.60 -1.56 11.25	14.40 -1.78 16.15	13.45 -1.67 16.97	12.99 -2.07 24.73	8.93 -1.89 26.30	8.75 -2.15 32.97	6.17 -2.16 36.67	7.71 -1.86 32.78	8.95 -1.51 32.60	13.33 -1.37 24.97	21.22 -1.15 12.37	21.50 -1.04 9.11	21.22 -1.18 15.59	30.28 -0.97 0.01	23.10 -0.67 0.00	20.61 -0.40 0.00
EMPIRE_CC_1 323656	18.82 0.81 0.00	15.48 0.62 0.00	13.16 0.52 0.00	13.02 0.50 0.00	13.33 0.53 0.00	15.14 0.55 0.00	21.51 0.85 0.00	28.48 0.90 -6.71	28.74 1.32 0.00	33.81 1.49 0.00	33.46 1.38 0.00	41.50 1.71 0.00	38.71 1.59 0.00	45.68 1.80 0.00	46.89 1.89 0.00	44.05 1.70 0.00	44.78 1.72 0.00	41.35 1.70 0.00	36.26 1.53 0.00	32.95 1.30 0.00	39.58 1.60 0.00	32.57 1.31 0.00	24.83 1.07 0.00	21.81 0.80 0.00
EMPIRE_CC_2 323658	18.82 0.81 0.00	15.48 0.62 0.00	13.16 0.52 0.00	13.02 0.50 0.00	13.33 0.53 0.00	15.14 0.55 0.00	21.51 0.85 0.00	28.48 0.90 -6.71	28.74 1.32 0.00	33.81 1.49 0.00	33.46 1.38 0.00	41.50 1.71 0.00	38.71 1.59 0.00	45.68 1.80 0.00	46.89 1.89 0.00	44.05 1.70 0.00	44.78 1.72 0.00	41.35 1.70 0.00	36.26 1.53 0.00	32.95 1.30 0.00	39.58 1.60 0.00	32.57 1.31 0.00	24.83 1.07 0.00	21.81 0.80 0.00
ERIE_WT_PWR 323693	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.19 -0.39 0.00	19.67 -0.99 0.00	21.47 -0.23 -0.82	26.60 -0.82 0.00	31.39 -0.94 0.00	31.28 -0.80 0.00	45.46 -0.76 -6.42	47.09 -0.63 -10.60	49.63 -0.61 -6.37	58.68 -0.59 -14.27	59.41 -0.63 -17.69	62.32 -0.73 -20.00	54.46 -0.67 -15.48	33.70 -1.04 0.00	30.95 -0.70 0.00	37.07 -0.91 0.00	30.51 -0.75 0.00	23.31 -0.45 0.00	20.59 -0.42 0.00
E_CANADA_CAP_HY 24051	18.35 0.34 0.00	15.05 0.19 0.00	12.78 0.14 0.00	12.64 0.13 0.00	12.97 0.17 0.00	14.76 0.18 0.00	21.18 0.52 0.00	30.09 0.58 -8.63	28.36 0.85 -0.09	33.67 1.13 -0.22	34.00 1.41 -0.50	41.50 1.63 -0.08	39.08 1.59 -0.37	45.88 1.93 -0.08	47.21 2.03 -0.18	44.94 1.82 -0.76	45.71 1.94 -0.71	41.84 1.74 -0.45	36.37 1.39 -0.24	32.87 1.01 -0.21	39.50 1.52 0.00	32.41 1.06 -0.09	24.17 0.40 0.00	21.43 0.42 0.00
E_CANADA_MHWK_HY 24050	19.16 1.15 0.00	15.78 0.92 0.00	13.40 0.76 0.00	13.27 0.75 0.00	13.56 0.76 0.00	15.40 0.82 0.00	21.76 1.09 0.00	22.02 1.15 0.00	29.45 1.53 -0.50	34.91 1.87 -0.71	34.76 1.92 -0.75	43.26 2.39 -1.09	40.54 2.26 -1.16	48.09 2.77 -1.45	49.51 2.88 -1.63	46.65 2.84 -1.46	47.58 2.89 -1.64	43.52 2.62 -1.26	37.69 2.33 -0.62	34.23 2.12 -0.46	41.39 2.62 -0.78	33.48 2.22 0.00	25.43 1.66 0.00	22.46 1.45 0.00
E_FISHKILL___LBMP 23776	19.76 1.75 0.00	16.24 1.38 0.00	13.77 1.12 0.00	13.62 1.10 0.00	13.93 1.13 0.00	15.88 1.30 0.00	22.69 2.03 0.00	28.68 2.28 -5.53	31.68 3.10 -1.16	38.90 3.65 -2.93	42.45 3.56 -6.80	45.29 4.42 -1.09	46.18 4.08 -4.99	49.69 4.78 -1.03	55.33 4.91 -5.42	69.37 4.58 -22.43	68.65 4.69 -20.90	57.13 4.36 -13.12	45.59 3.82 -7.03	41.43 3.48 -6.31	42.09 4.10 0.00	37.23 3.47 -2.51	26.33 2.57 0.00	23.13 2.12 0.00
FAR ROCKAWAY___4 23548	25.51 2.61 -4.89	22.44 2.06 -5.52	18.85 1.68 -4.53	15.50 1.64 -1.35	16.77 1.68 -2.29	22.24 1.95 -5.70	26.68 3.02 -3.00	32.46 3.36 -8.22	34.22 4.50 -2.31	39.34 4.11 -2.91	43.09 4.23 -6.77	47.98 5.85 -2.34	55.88 5.46 -13.31	68.34 6.45 -18.01	76.98 6.52 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.45 5.75 -38.05	55.73 5.18 -15.81	43.16 4.75 -6.77	44.73 5.55 -1.20	41.23 4.63 -5.35	33.64 3.78 -6.10	33.11 3.17 -8.93

FARRAGUT___LBMP 323566	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
FENNER___WINDPWR 24204	18.24 0.23 0.00	15.04 0.18 0.00	12.79 0.15 0.00	12.66 0.14 0.00	12.94 0.14 0.00	14.77 0.19 0.00	20.97 0.31 0.00	21.74 0.52 -0.34	28.08 0.66 0.00	33.26 0.94 0.00	33.05 0.96 0.00	40.94 1.15 0.00	38.19 1.08 0.00	45.19 1.32 0.00	46.26 1.26 0.00	43.54 1.18 0.00	44.09 1.03 0.00	40.52 0.87 0.00	35.54 0.80 0.00	32.41 0.76 0.00	38.93 0.95 0.00	31.98 0.72 0.00	24.21 0.45 0.00	21.36 0.36 0.00
FIBERTEK___ENERGY 23856	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00
FITZPATRICK____ 23598	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.68 -0.52 -0.32	26.68 -0.74 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.58 -1.07 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.40 -0.61 0.00
FORT ORANGE____ 23900	18.75 0.74 0.00	15.41 0.55 0.00	13.10 0.45 0.00	12.96 0.44 0.00	13.26 0.46 0.00	15.06 0.48 0.00	21.45 0.79 0.00	28.47 0.84 -6.76	28.78 1.18 -0.18	34.20 1.42 -0.46	34.43 1.28 -1.06	41.55 1.59 -0.17	39.38 1.49 -0.78	45.75 1.71 -0.16	47.45 1.89 -0.56	46.41 1.74 -2.31	47.02 1.81 -2.16	42.75 1.74 -1.35	36.95 1.49 -0.72	33.56 1.27 -0.65	39.50 1.52 0.00	32.77 1.25 -0.26	24.64 0.88 0.00	21.74 0.73 0.00
FORT_DRUM_COGEN 23780	17.97 -0.04 0.00	14.80 -0.06 0.00	12.59 -0.05 0.00	12.46 -0.06 0.00	12.75 -0.05 0.00	14.60 0.01 0.00	20.79 0.12 0.00	21.40 0.29 -0.23	25.29 0.08 2.22	29.34 0.20 3.18	28.91 0.16 3.34	34.80 -0.12 4.87	31.64 -0.30 5.18	36.99 -0.40 6.49	37.24 -0.54 7.22	35.48 -0.42 6.45	35.50 -0.43 7.13	33.63 -0.56 5.46	31.82 -0.21 2.71	29.53 -0.13 1.99	34.61 0.04 3.41	31.26 0.00 0.00	23.55 -0.21 0.00	21.09 0.08 0.00
FPL_FAR_ROCK_GT1 24212	25.51 2.61 -4.89	22.44 2.06 -5.52	18.85 1.68 -4.53	15.50 1.64 -1.35	16.77 1.68 -2.29	22.24 1.95 -5.70	26.68 3.02 -3.00	32.46 3.36 -8.22	34.22 4.50 -2.31	39.34 4.11 -2.91	43.09 4.23 -6.77	47.98 5.85 -2.34	55.88 5.46 -13.31	68.34 6.45 -18.01	76.98 6.52 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.45 5.75 -38.05	55.73 5.18 -15.81	43.16 4.75 -6.77	44.73 5.55 -1.20	41.23 4.63 -5.35	33.64 3.78 -6.10	33.11 3.17 -8.93
FPL_FAR_ROCK_GT2 23815	25.51 2.61 -4.89	22.44 2.06 -5.52	18.85 1.68 -4.53	15.50 1.64 -1.35	16.77 1.68 -2.29	22.24 1.95 -5.70	26.68 3.02 -3.00	32.46 3.36 -8.22	34.22 4.50 -2.31	39.34 4.11 -2.91	43.09 4.23 -6.77	47.98 5.85 -2.34	55.88 5.46 -13.31	68.34 6.45 -18.01	76.98 6.52 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.45 5.75 -38.05	55.73 5.18 -15.81	43.16 4.75 -6.77	44.73 5.55 -1.20	41.23 4.63 -5.35	33.64 3.78 -6.10	33.11 3.17 -8.93
FRANKLIN_FALL_HYD 24054	17.13 -0.88 0.00	14.13 -0.73 0.00	12.09 -0.56 0.00	11.97 -0.55 0.00	12.25 -0.55 0.00	14.00 -0.58 0.00	19.75 -0.91 0.00	19.56 -1.31 0.00	14.60 -1.56 11.25	14.46 -1.71 16.15	13.64 -1.48 16.97	13.39 -1.67 24.73	9.33 -1.49 26.30	9.19 -1.71 32.97	6.62 -1.71 36.67	8.09 -1.48 32.78	9.21 -1.25 32.60	13.57 -1.11 24.97	21.29 -1.08 12.37	21.50 -1.04 9.11	21.29 -1.10 15.59	30.28 -0.97 0.01	23.07 -0.69 0.00	20.67 -0.34 0.00
FREEPORT_EQUS_GT1 23764	25.37 2.47 -4.89	22.32 1.95 -5.52	18.76 1.59 -4.53	15.42 1.55 -1.35	16.68 1.59 -2.29	22.14 1.85 -5.70	26.52 2.85 -3.00	32.22 3.13 -8.21	33.89 4.17 -2.31	39.31 4.07 -2.91	42.86 4.01 -6.77	47.78 5.65 -2.34	55.51 5.09 -13.31	67.86 5.97 -18.01	76.58 6.12 -25.46	82.26 5.72 -34.19	86.37 5.81 -37.50	83.14 5.43 -38.05	55.38 4.83 -15.81	42.97 4.56 -6.77	44.58 5.39 -1.20	41.11 4.50 -5.35	33.33 3.47 -6.10	32.37 2.96 -8.40
FREEPORT___CT2 23818	25.37 2.47 -4.89	22.32 1.95 -5.52	18.76 1.59 -4.53	15.42 1.55 -1.35	16.68 1.59 -2.29	22.14 1.85 -5.70	26.52 2.85 -3.00	32.22 3.13 -8.21	33.89 4.17 -2.31	39.31 4.07 -2.91	42.86 4.01 -6.77	47.78 5.65 -2.34	55.51 5.09 -13.31	67.86 5.97 -18.01	76.58 6.12 -25.46	82.26 5.72 -34.19	86.37 5.81 -37.50	83.14 5.43 -38.05	55.38 4.83 -15.81	42.97 4.56 -6.77	44.58 5.39 -1.20	41.11 4.50 -5.35	33.33 3.47 -6.10	32.37 2.96 -8.40
FULTON COGEN____ 23766	17.72 -0.29 0.00	14.62 -0.24 0.00	12.45 -0.19 0.00	12.32 -0.20 0.00	12.60 -0.21 0.00	14.36 -0.22 0.00	20.35 -0.31 0.00	21.16 -0.12 -0.41	27.20 -0.22 0.00	32.00 -0.32 0.00	31.76 -0.32 0.00	39.43 -0.36 0.00	36.78 -0.33 0.00	43.48 -0.40 0.00	44.59 -0.41 0.00	41.93 -0.42 0.00	42.67 -0.39 0.00	39.25 -0.40 0.00	34.36 -0.38 0.00	31.33 -0.32 0.00	37.64 -0.34 0.00	30.91 -0.34 0.00	23.48 -0.28 0.00	20.73 -0.27 0.00
FULTON___LFGE 323630	19.90 1.89 0.00	16.28 1.43 0.00	13.80 1.16 0.00	13.65 1.13 0.00	14.03 1.23 0.00	15.95 1.37 0.00	23.04 2.38 0.00	31.36 2.34 -8.14	30.74 3.23 -0.09	36.62 4.07 -0.22	37.39 4.78 -0.52	45.64 5.77 -0.08	43.18 5.68 -0.38	50.71 6.75 -0.08	51.93 6.93 0.00	48.79 6.44 0.00	49.86 6.80 0.00	45.83 6.18 0.00	39.70 4.97 0.00	35.57 3.92 0.00	43.45 5.47 0.00	35.35 4.09 0.00	25.95 2.18 0.00	23.30 2.29 0.00
G.F.CEMENT___DRP 24184	19.42 1.41 0.00	15.96 1.10 0.00	13.59 0.95 0.00	13.42 0.90 0.00	13.75 0.95 0.00	15.57 0.99 0.00	22.25 1.59 0.00	29.67 1.71 -7.08	30.31 2.44 -0.45	36.08 2.94 -0.81	36.40 2.95 -1.36	44.07 3.50 -0.78	41.81 3.34 -1.35	48.98 4.12 -0.98	49.64 4.14 -0.50	48.21 3.77 -2.09	48.92 3.92 -1.95	44.68 3.81 -1.22	38.73 3.34 -0.65	34.99 2.75 -0.59	41.52 3.53 0.00	34.31 2.81 -0.23	25.76 2.00 0.00	22.63 1.62 0.00
GARDENVILLE___LBMP 24039	17.20 -0.81 0.00	14.35 -0.51 0.00	12.15 -0.49 0.00	12.00 -0.51 0.00	12.25 -0.55 0.00	14.13 -0.45 0.00	19.59 -1.08 0.00	21.37 -0.33 -0.83	26.46 -0.96 0.00	31.19 -1.13 0.00	31.12 -0.96 0.00	45.68 -0.99 -6.89	47.63 -0.85 -11.37	49.83 -0.88 -6.83	59.40 -0.90 -15.30	60.43 -0.89 -18.96	63.52 -0.99 -21.45	55.35 -0.91 -16.61	33.52 -1.22 0.00	30.79 -0.85 0.00	36.88 -1.10 0.00	30.35 -0.91 0.00	23.19 -0.57 0.00	20.50 -0.50 0.00
GENERAL___MILLS 23808	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.65 -1.01 0.00	21.45 -0.25 -0.82	26.54 -0.88 0.00	31.32 -1.00 0.00	31.25 -0.83 0.00	45.42 -0.80 -6.42	47.05 -0.67 -10.60	49.59 -0.66 -6.37	58.59 -0.67 -14.27	59.36 -0.68 -17.69	62.28 -0.77 -20.00	54.42 -0.71 -15.48	33.66 -1.08 0.00	30.92 -0.73 0.00	37.04 -0.95 0.00	30.48 -0.78 0.00	23.29 -0.48 0.00	20.59 -0.42 0.00

GE_PLASTICS___DRP 24183	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	12.99 0.48 0.00	13.30 0.50 0.00	15.11 0.52 0.00	21.49 0.83 0.00	28.58 0.90 -6.81	28.75 1.24 -0.10	34.02 1.46 -0.24	33.65 1.00 -0.57	41.11 1.23 -0.09	38.61 1.08 -0.41	45.19 1.23 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.44 1.38 0.00	41.04 1.39 0.00	35.95 1.22 0.00	32.72 1.08 0.00	39.24 1.25 0.00	32.29 1.03 0.00	24.55 0.78 0.00	21.64 0.63 0.00
GILBOA___1 23756	18.98 0.97 0.00	15.63 0.77 0.00	13.27 0.63 0.00	13.18 0.66 0.00	13.48 0.68 0.00	15.30 0.71 0.00	21.70 1.03 0.00	27.37 1.17 -5.33	28.80 1.59 0.21	33.66 1.87 0.54	32.66 1.83 1.25	41.86 2.27 0.20	38.27 2.08 0.92	46.05 2.37 0.19	46.45 2.43 0.98	40.53 2.24 4.06	41.55 2.28 3.79	39.41 2.14 2.38	35.41 1.94 1.27	32.24 1.74 1.14	40.07 2.09 0.00	32.55 1.75 0.45	25.09 1.33 0.00	22.08 1.07 0.00
GILBOA___2 23757	18.98 0.97 0.00	15.63 0.77 0.00	13.27 0.63 0.00	13.18 0.66 0.00	13.48 0.68 0.00	15.30 0.71 0.00	21.70 1.03 0.00	27.37 1.17 -5.33	28.80 1.59 0.21	33.66 1.87 0.54	32.66 1.83 1.25	41.86 2.27 0.20	38.27 2.08 0.92	46.05 2.37 0.19	46.45 2.43 0.98	40.53 2.24 4.06	41.55 2.28 3.79	39.41 2.14 2.38	35.41 1.94 1.27	32.24 1.74 1.14	40.07 2.09 0.00	32.55 1.75 0.45	25.09 1.33 0.00	22.08 1.07 0.00
GILBOA___3 23758	18.98 0.97 0.00	15.63 0.77 0.00	13.27 0.63 0.00	13.18 0.66 0.00	13.48 0.68 0.00	15.30 0.71 0.00	21.70 1.03 0.00	27.37 1.17 -5.33	28.80 1.59 0.21	33.66 1.87 0.54	32.66 1.83 1.25	41.86 2.27 0.20	38.27 2.08 0.92	46.05 2.37 0.19	46.45 2.43 0.98	40.53 2.24 4.06	41.55 2.28 3.79	39.41 2.14 2.38	35.41 1.94 1.27	32.24 1.74 1.14	40.07 2.09 0.00	32.55 1.75 0.45	25.09 1.33 0.00	22.08 1.07 0.00
GILBOA___4 23759	18.98 0.97 0.00	15.63 0.77 0.00	13.27 0.63 0.00	13.18 0.66 0.00	13.48 0.68 0.00	15.30 0.71 0.00	21.70 1.03 0.00	27.37 1.17 -5.33	28.80 1.59 0.21	33.66 1.87 0.54	32.66 1.83 1.25	41.86 2.27 0.20	38.27 2.08 0.92	46.05 2.37 0.19	46.45 2.43 0.98	40.53 2.24 4.06	41.55 2.28 3.79	39.41 2.14 2.38	35.41 1.94 1.27	32.24 1.74 1.14	40.07 2.09 0.00	32.55 1.75 0.45	25.09 1.33 0.00	22.08 1.07 0.00
GILBOA____ 23599	18.98 0.97 0.00	15.63 0.77 0.00	13.27 0.63 0.00	13.18 0.66 0.00	13.48 0.68 0.00	15.30 0.71 0.00	21.70 1.03 0.00	27.37 1.17 -5.33	28.80 1.59 0.21	33.66 1.87 1.25	32.66 1.83 1.25	41.86 2.27 0.20	38.27 2.08 0.92	46.05 2.37 0.19	46.45 2.43 0.98	40.53 2.24 4.06	41.55 2.28 3.79	39.41 2.14 2.38	35.41 1.94 1.27	32.24 1.74 1.14	40.07 2.09 0.00	32.55 1.75 0.45	25.09 1.33 0.00	22.08 1.07 0.00
GINNA____ 23603	16.71 -1.30 0.00	13.82 -1.04 0.00	11.77 -0.87 0.00	11.63 -0.89 0.00	11.87 -0.93 0.00	13.62 -0.96 0.00	19.22 -1.45 0.00	20.38 -1.11 -0.61	25.86 -1.56 0.00	30.48 -1.84 0.00	30.35 -1.73 0.00	37.57 -1.99 0.23	34.92 -1.82 0.38	41.54 -2.11 0.23	42.33 -2.16 0.51	39.53 -2.20 0.62	40.05 -2.33 0.69	36.90 -2.22 0.53	32.69 -2.05 0.00	30.00 -1.65 0.00	35.93 -2.05 0.00	29.41 -1.84 0.00	22.29 -1.47 0.00	19.66 -1.34 0.00
GLEN PARK____ 23778	18.08 0.07 0.00	14.87 0.01 0.00	12.65 0.01 0.00	12.52 0.00 0.00	12.81 0.01 0.00	14.68 0.10 0.00	20.91 0.25 0.00	21.56 0.44 -0.24	25.66 0.33 2.09	29.77 0.45 3.01	29.34 0.42 3.16	35.39 0.20 4.60	32.26 0.04 4.89	37.74 0.00 6.14	38.04 -0.13 6.83	36.17 -0.08 6.10	36.27 -0.04 6.74	34.29 -0.20 5.16	32.28 0.10 2.56	29.95 0.19 1.88	35.18 0.42 3.22	31.54 0.28 0.00	23.74 -0.02 0.00	21.22 0.21 0.00
GLENWOOD_IC_1_G5 23712	25.15 2.25 -4.89	22.16 1.78 -5.52	18.62 1.45 -4.53	15.28 1.41 -1.35	16.54 1.45 -2.29	21.98 1.69 -5.70	26.29 2.62 -3.00	32.01 2.92 -8.21	33.68 3.95 -2.31	39.47 4.23 -2.91	43.06 4.20 -6.77	47.70 5.57 -2.34	55.58 5.16 -13.31	67.99 6.10 -18.01	76.76 6.30 -25.46	82.43 5.89 -34.19	86.50 5.94 -37.50	83.21 5.51 -38.05	55.38 4.83 -15.81	42.81 4.40 -6.77	44.39 5.20 -1.20	41.04 4.44 -5.35	33.12 3.26 -6.10	32.06 2.75 -8.30
GLENWOOD_IC_2_G1 23688	25.04 2.14 -4.89	22.07 1.69 -5.52	18.55 1.38 -4.53	15.22 1.35 -1.35	16.48 1.38 -2.29	21.89 1.60 -5.70	26.14 2.48 -3.00	31.87 2.78 -8.21	33.48 3.76 -2.31	39.38 4.14 -2.91	42.96 4.11 -6.77	47.50 5.37 -2.34	55.40 4.98 -13.31	67.77 5.88 -18.01	76.49 6.03 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	83.02 5.31 -38.05	55.24 4.69 -15.81	42.68 4.27 -6.77	44.24 5.05 -1.20	40.83 4.22 -5.35	32.97 3.11 -6.10	31.81 2.60 -8.20
GLENWOOD_IC_3_G1 23689	25.04 2.14 -4.89	22.07 1.69 -5.52	18.55 1.38 -4.53	15.22 1.35 -1.35	16.48 1.38 -2.29	21.89 1.60 -5.70	26.14 2.48 -3.00	31.87 2.78 -8.21	33.48 3.76 -2.31	39.38 4.14 -2.91	42.96 4.11 -6.77	47.50 5.37 -2.34	55.40 4.98 -13.31	67.77 5.88 -18.01	76.49 6.03 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	83.02 5.31 -38.05	55.24 4.69 -15.81	42.68 4.27 -6.77	44.24 5.05 -1.20	40.83 4.22 -5.35	32.97 3.11 -6.10	31.81 2.60 -8.20
GLENWOOD___4 23550	25.15 2.25 -4.89	22.16 1.78 -5.52	18.62 1.45 -4.53	15.28 1.41 -1.35	16.54 1.45 -2.29	21.98 1.69 -5.70	26.29 2.62 -3.00	32.01 2.92 -8.21	33.68 3.95 -2.31	39.47 4.23 -2.91	43.09 4.23 -6.77	47.78 5.65 -2.34	55.66 5.23 -13.31	68.03 6.14 -18.01	76.81 6.35 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.30 5.59 -38.05	55.41 4.86 -15.81	42.84 4.43 -6.77	44.43 5.24 -1.20	41.04 4.44 -5.35	33.12 3.26 -6.10	32.06 2.75 -8.30
GLENWOOD___5 23614	25.15 2.25 -4.89	22.16 1.78 -5.52	18.62 1.45 -4.53	15.28 1.41 -1.35	16.54 1.45 -2.29	21.98 1.69 -5.70	26.29 2.62 -3.00	32.01 2.92 -8.21	33.68 3.95 -2.31	39.47 4.23 -2.91	43.09 4.23 -6.77	47.78 5.65 -2.34	55.66 5.23 -13.31	68.03 6.14 -18.01	76.81 6.35 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.30 5.59 -38.05	55.41 4.86 -15.81	42.84 4.43 -6.77	44.43 5.24 -1.20	41.04 4.44 -5.35	33.12 3.26 -6.10	32.06 2.75 -8.30
GLOBAL GREEN_PORT_GT1 23814	26.20 3.30 -4.89	22.95 2.57 -5.52	19.23 2.06 -4.53	15.89 2.03 -1.35	17.18 2.09 -2.29	22.78 2.49 -5.70	27.55 3.88 -3.00	33.49 4.40 -8.21	35.71 5.98 -2.31	41.48 6.24 -2.91	44.92 6.07 -6.77	50.60 8.48 -2.34	58.22 7.80 -13.31	71.14 9.26 -18.01	79.87 9.41 -25.46	85.86 9.32 -34.19	89.99 9.43 -37.50	86.31 8.60 -38.05	58.16 7.61 -15.81	45.41 6.99 -6.77	47.70 8.51 -1.20	43.61 7.00 -5.35	34.80 4.94 -6.10	33.29 4.16 -8.13
GLOBE___DSASP 323697	16.84 -1.17 0.00	14.08 -0.77 0.00	11.93 -0.71 0.00	11.79 -0.73 0.00	12.03 -0.77 0.00	13.85 -0.73 0.00	19.03 -1.63 0.00	20.60 -1.04 -0.77	25.47 -1.95 0.00	29.97 -2.36 0.00	29.90 -2.18 0.00	40.62 -2.51 -3.34	40.36 -2.27 -5.51	44.64 -2.55 -3.31	49.81 -2.61 -7.42	49.01 -2.54 -9.20	50.76 -2.67 -10.37	45.26 -2.42 -8.03	32.24 -2.50 0.00	29.68 -1.96 0.00	35.44 -2.54 0.00	29.29 -1.97 0.00	22.50 -1.26 0.00	20.02 -0.99 0.00
GOETHSLN___LBMP 323567	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.14 2.48 0.00	29.02 2.71 -5.44	32.23 3.65 -1.16	39.50 4.27 -2.91	42.99 4.14 -6.77	45.97 5.09 -1.08	46.18 4.64 -4.43	46.21 5.44 3.11	54.34 5.58 -3.76	63.78 5.21 -16.22	66.79 5.25 -18.48	57.62 4.92 -13.06	46.18 4.45 -7.00	41.98 4.05 -6.28	42.73 4.75 0.00	37.81 4.06 -2.49	26.76 2.99 0.00	23.59 2.58 0.00

GOODYEAR_LAKE_HYD 323669	18.82 0.81 0.00	15.48 0.62 0.00	13.15 0.51 0.00	13.03 0.51 0.00	13.34 0.54 0.00	15.21 0.63 0.00	21.63 0.97 0.00	23.53 1.19 -1.46	29.05 1.56 -0.06	34.39 1.91 -0.16	34.42 1.96 -0.38	42.38 2.31 -0.28	39.91 2.15 -0.64	46.70 2.54 -0.28	48.29 2.56 -0.73	46.36 2.41 -1.59	47.06 2.41 -1.60	42.97 2.22 -1.10	37.02 1.98 -0.31	33.69 1.77 -0.28	40.19 2.20 0.00	33.12 1.75 -0.11	24.93 1.16 0.00	22.00 0.99 0.00
GOUDEY___7 23579	18.41 0.40 0.00	15.18 0.33 0.00	12.91 0.27 0.00	12.77 0.25 0.00	13.06 0.26 0.00	14.93 0.35 0.00	21.10 0.43 0.00	23.44 0.79 -1.77	28.32 0.90 0.00	33.39 1.07 0.00	33.21 1.12 0.00	41.78 1.43 -0.56	39.38 1.33 -0.93	46.06 1.62 -0.56	47.87 1.62 -1.25	45.43 1.52 -1.56	46.32 1.51 -1.75	42.40 1.39 -1.36	35.81 1.08 0.00	32.69 1.04 0.00	39.24 1.25 0.00	32.26 1.00 0.00	24.47 0.71 0.00	21.60 0.59 0.00
GOUDEY___8 23580	18.39 0.38 0.00	15.18 0.33 0.00	12.89 0.25 0.00	12.77 0.25 0.00	13.06 0.26 0.00	14.92 0.34 0.00	21.10 0.43 0.00	23.42 0.77 -1.77	28.30 0.88 0.00	33.36 1.03 0.00	33.18 1.09 0.00	41.74 1.39 -0.56	39.34 1.30 -0.93	46.01 1.58 -0.56	47.82 1.57 -1.25	45.39 1.48 -1.56	46.28 1.46 -1.75	42.36 1.35 -1.36	35.78 1.04 0.00	32.66 1.01 0.00	39.20 1.22 0.00	32.23 0.97 0.00	24.45 0.69 0.00	21.58 0.57 0.00
GOWANUS_GT1_1 24077	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_2 24078	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_3 24079	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_4 24080	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_5 24084	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_6 24111	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_7 24112	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT1_8 24113	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_1 24114	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_2 24115	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_3 24116	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_4 24117	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_5 24118	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01

GOWANUS_GT2_6 24119	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_7 24120	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT2_8 24121	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_1 24122	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_2 24123	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_3 24124	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_4 24125	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_5 24126	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_6 24127	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_7 24128	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT3_8 24129	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_1 24130	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_2 24131	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_3 24132	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_4 24133	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_5 24134	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01

GOWANUS_GT4_6 24135	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_7 24136	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GOWANUS_GT4_8 24137	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
GREENIDGE___3 23582	18.03 0.02 0.00	14.92 0.06 0.00	12.67 0.03 0.00	12.52 0.00 0.00	12.80 0.00 0.00	14.70 0.12 0.00	20.77 0.10 0.00	22.52 0.61 -1.04	28.00 0.58 0.00	33.00 0.68 0.00	32.82 0.74 0.00	41.64 1.03 -0.81	39.46 1.00 -1.35	45.91 1.23 -0.81	48.07 1.26 -1.81	45.79 1.14 -2.29	46.73 1.08 -2.59	42.61 0.95 -2.01	35.40 0.66 0.00	32.34 0.70 0.00	38.82 0.83 0.00	31.82 0.56 0.00	24.12 0.36 0.00	21.28 0.27 0.00
GREENIDGE___4 23583	18.03 0.02 0.00	14.92 0.06 0.00	12.67 0.03 0.00	12.52 0.00 0.00	12.80 0.00 0.00	14.70 0.12 0.00	20.77 0.10 0.00	22.52 0.61 -1.04	28.00 0.58 0.00	33.00 0.68 0.00	32.82 0.74 0.00	41.64 1.03 -0.81	39.46 1.00 -1.35	45.91 1.23 -0.81	48.07 1.26 -1.81	45.79 1.14 -2.29	46.73 1.08 -2.59	42.61 0.95 -2.01	35.40 0.66 0.00	32.34 0.70 0.00	38.82 0.83 0.00	31.82 0.56 0.00	24.12 0.36 0.00	21.28 0.27 0.00
GROVEVILLE___HYD 323602	20.13 2.12 0.00	16.57 1.71 0.00	14.04 1.40 0.00	13.87 1.35 0.00	14.18 1.38 0.00	16.17 1.59 0.00	23.10 2.44 0.00	29.34 2.73 -5.73	32.07 3.73 -0.92	39.14 4.49 -2.32	42.07 4.59 -5.40	46.38 5.73 -0.86	46.34 5.27 -3.96	50.97 6.27 -0.82	55.78 6.52 -4.26	66.08 6.10 -17.62	65.76 6.29 -16.42	55.78 5.83 -10.30	45.26 5.00 -5.52	41.13 4.53 -4.95	43.34 5.36 0.00	37.63 4.41 -1.97	26.92 3.16 0.00	23.63 2.63 0.00
HAMPSHIRE___PAPER_HYD 323593	17.52 -0.49 0.00	14.44 -0.42 0.00	12.31 -0.33 0.00	12.19 -0.33 0.00	12.47 -0.33 0.00	14.26 -0.32 0.00	20.25 -0.41 0.00	20.35 -0.52 0.00	21.49 -0.66 5.27	24.08 -0.68 7.56	23.49 -0.64 7.95	27.05 -1.16 11.58	23.35 -1.45 12.32	26.55 -1.89 15.45	25.81 -2.02 17.17	25.14 -1.86 15.35	24.44 -1.64 16.98	25.01 -1.63 13.01	26.97 -1.32 6.44	25.73 -1.17 4.74	28.57 -1.29 8.12	30.35 -0.91 0.00	23.05 -0.71 0.00	20.67 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	18.93 0.92 0.00	15.57 0.71 0.00	13.24 0.59 0.00	13.09 0.58 0.00	13.38 0.58 0.00	15.19 0.61 0.00	21.45 0.79 0.00	21.69 0.81 0.00	29.04 1.12 -0.50	34.42 1.39 -0.71	34.28 1.45 -0.75	42.67 1.79 -1.09	39.98 1.71 -1.16	47.48 2.15 -1.45	48.88 2.25 -1.63	46.02 2.20 -1.46	46.98 2.28 -1.64	43.01 2.10 -1.26	37.20 1.84 -0.62	33.78 1.68 -0.46	40.89 2.13 -0.78	33.07 1.81 0.00	25.14 1.38 0.00	22.18 1.18 0.00
HARZA MOOSE___RIVER 24016	18.05 0.04 0.00	14.87 0.01 0.00	12.65 0.01 0.00	12.52 0.00 0.00	12.81 0.01 0.00	14.63 0.04 0.00	20.77 0.10 0.00	21.08 0.21 0.00	26.80 0.27 0.89	31.43 0.39 1.28	31.15 0.42 1.35	38.18 0.36 1.96	35.29 0.26 2.09	41.57 0.31 2.62	42.36 0.23 2.87	40.04 0.26 2.57	40.42 0.22 2.85	37.59 0.12 2.18	33.87 0.21 1.08	31.07 0.22 0.80	36.96 0.34 1.36	31.54 0.28 0.00	23.86 0.10 0.00	21.13 0.13 0.00
HEMPSTEAD___ 23647	25.21 2.31 -4.89	22.19 1.81 -5.52	18.66 1.49 -4.53	15.32 1.45 -1.35	16.58 1.48 -2.29	22.02 1.73 -5.70	26.33 2.67 -3.00	32.05 2.96 -8.21	33.70 3.97 -2.31	39.24 4.01 -2.91	42.90 4.04 -6.77	47.74 5.61 -2.34	55.55 5.12 -13.31	67.95 6.06 -18.01	76.67 6.21 -25.46	82.35 5.80 -34.19	86.46 5.90 -37.50	83.18 5.47 -38.05	55.38 4.83 -15.81	42.84 4.43 -6.77	44.43 5.24 -1.20	40.98 4.38 -5.35	33.14 3.28 -6.10	32.12 2.79 -8.32
HICKLING___1 23621	18.41 0.40 0.00	15.24 0.39 0.00	12.93 0.29 0.00	12.78 0.26 0.00	13.07 0.27 0.00	15.01 0.42 0.00	21.14 0.48 0.00	23.29 1.06 -1.35	28.63 1.21 0.00	33.74 1.42 0.00	33.59 1.51 0.00	43.03 1.95 -1.29	41.10 1.85 -2.13	47.43 2.28 -1.28	50.15 2.29 -2.86	47.54 1.99 -3.20	48.65 1.98 -3.61	44.23 1.79 -2.80	36.02 1.29 0.00	32.91 1.27 0.00	39.54 1.56 0.00	32.45 1.19 0.00	24.64 0.88 0.00	21.76 0.76 0.00
HICKLING___2 23622	18.41 0.40 0.00	15.24 0.39 0.00	12.93 0.29 0.00	12.78 0.26 0.00	13.07 0.27 0.00	15.01 0.42 0.00	21.14 0.48 0.00	23.29 1.06 -1.35	28.63 1.21 0.00	33.74 1.42 0.00	33.59 1.51 0.00	43.03 1.95 -1.29	41.10 1.85 -2.13	47.43 2.28 -1.28	50.15 2.29 -2.86	47.54 1.99 -3.20	48.65 1.98 -3.61	44.23 1.79 -2.80	36.02 1.29 0.00	32.91 1.27 0.00	39.54 1.56 0.00	32.45 1.19 0.00	24.64 0.88 0.00	21.76 0.76 0.00
HIGH FALLS___HY 23754	19.81 1.80 0.00	16.30 1.44 0.00	13.82 1.18 0.00	13.66 1.14 0.00	13.97 1.16 0.00	15.92 1.34 0.00	22.73 2.07 0.00	28.68 2.36 -5.45	31.27 3.21 -0.64	37.80 3.88 -1.60	39.81 4.01 -3.72	45.40 5.01 -0.60	44.41 4.56 -2.73	49.93 5.48 -0.56	53.66 5.76 -2.90	59.81 5.47 -11.99	59.91 5.68 -11.17	51.98 5.31 -7.01	42.98 4.48 -3.76	39.13 4.11 -3.37	42.85 4.86 0.00	36.60 4.00 -1.34	26.54 2.78 0.00	23.30 2.29 0.00
HILLBURN___GT 23639	19.92 1.91 0.00	16.36 1.50 0.00	13.87 1.23 0.00	13.71 1.19 0.00	14.02 1.22 0.00	16.00 1.41 0.00	22.88 2.21 0.00	28.54 2.48 -5.19	31.85 3.40 -1.03	38.92 4.01 -2.59	42.08 3.98 -6.01	45.73 4.97 -0.96	46.13 4.60 -4.41	50.23 5.44 -0.91	55.42 5.62 -4.79	67.49 5.29 -19.84	66.97 5.43 -18.49	56.29 5.04 -11.60	45.30 4.34 -6.22	41.18 3.96 -5.58	42.65 4.67 0.00	37.38 3.91 -2.22	26.59 2.83 0.00	23.34 2.33 0.00
HISHELDN_WT_PWR 323625	17.40 -0.61 0.00	14.49 -0.37 0.00	12.27 -0.37 0.00	12.13 -0.39 0.00	12.38 -0.42 0.00	14.28 -0.31 0.00	19.84 -0.83 0.00	21.64 -0.15 -0.91	26.76 -0.66 0.00	31.52 -0.81 0.00	31.44 -0.64 0.00	43.30 -0.68 -4.18	43.46 -0.56 -6.90	47.50 -0.52 -4.15	53.75 -0.54 -9.29	53.27 -0.59 -11.51	55.37 -0.69 -13.00	49.09 -0.64 -10.07	33.83 -0.90 0.00	31.04 -0.60 0.00	37.18 -0.80 0.00	30.63 -0.62 0.00	23.38 -0.38 0.00	20.71 -0.29 0.00
HOLTSVILLE_IC_1 23690	25.31 2.41 -4.89	22.30 1.92 -5.52	18.71 1.54 -4.53	15.38 1.51 -1.35	16.64 1.55 -2.29	22.09 1.81 -5.70	26.45 2.79 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.67 6.11 -37.50	83.33 5.63 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.92 5.74 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12

HOLTSVILLE_IC_10 23699	25.46 2.56 -4.89	22.40 2.02 -5.52	18.79 1.62 -4.53	15.45 1.59 -1.35	16.72 1.63 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.43 3.34 -8.21	34.28 4.55 -2.31	39.73 4.49 -2.91	43.06 4.20 -6.77	48.25 6.12 -2.34	55.92 5.49 -13.31	68.30 6.41 -18.01	77.08 6.62 -25.46	82.98 6.44 -34.19	87.10 6.54 -37.50	83.73 6.02 -38.05	55.87 5.31 -15.81	43.41 5.00 -6.77	45.31 6.12 -1.20	41.80 5.19 -5.35	33.66 3.80 -6.10	32.35 3.21 -8.13
HOLTSVILLE_IC_2 23691	25.31 2.41 -4.89	22.30 1.92 -5.52	18.71 1.54 -4.53	15.38 1.51 -1.35	16.64 1.55 -2.29	22.09 1.81 -5.70	26.45 2.79 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.67 6.11 -37.50	83.33 5.63 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.92 5.74 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12
HOLTSVILLE_IC_3 23692	25.31 2.41 -4.89	22.30 1.92 -5.52	18.71 1.54 -4.53	15.38 1.51 -1.35	16.64 1.55 -2.29	22.09 1.81 -5.70	26.45 2.79 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.67 6.11 -37.50	83.33 5.63 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.92 5.74 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12
HOLTSVILLE_IC_4 23693	25.31 2.41 -4.89	22.30 1.92 -5.52	18.71 1.54 -4.53	15.38 1.51 -1.35	16.64 1.55 -2.29	22.09 1.81 -5.70	26.45 2.79 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.67 6.11 -37.50	83.33 5.63 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.92 5.74 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12
HOLTSVILLE_IC_5 23694	25.31 2.41 -4.89	22.30 1.92 -5.52	18.71 1.54 -4.53	15.38 1.51 -1.35	16.64 1.55 -2.29	22.09 1.81 -5.70	26.45 2.79 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.67 6.11 -37.50	83.33 5.63 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.92 5.74 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12
HOLTSVILLE_IC_6 23695	25.46 2.56 -4.89	22.40 2.02 -5.52	18.79 1.62 -4.53	15.45 1.59 -1.35	16.72 1.63 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.43 3.34 -8.21	34.28 4.55 -2.31	39.73 4.49 -2.91	43.06 4.20 -6.77	48.25 6.12 -2.34	55.92 5.49 -13.31	68.30 6.41 -18.01	77.08 6.62 -25.46	82.98 6.44 -34.19	87.10 6.54 -37.50	83.73 6.02 -38.05	55.87 5.31 -15.81	43.41 5.00 -6.77	45.31 6.12 -1.20	41.80 5.19 -5.35	33.66 3.80 -6.10	32.35 3.21 -8.13
HOLTSVILLE_IC_7 23696	25.46 2.56 -4.89	22.40 2.02 -5.52	18.79 1.62 -4.53	15.45 1.59 -1.35	16.72 1.63 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.43 3.34 -8.21	34.28 4.55 -2.31	39.73 4.49 -2.91	43.06 4.20 -6.77	48.25 6.12 -2.34	55.92 5.49 -13.31	68.30 6.41 -18.01	77.08 6.62 -25.46	82.98 6.44 -34.19	87.10 6.54 -37.50	83.73 6.02 -38.05	55.87 5.31 -15.81	43.41 5.00 -6.77	45.31 6.12 -1.20	41.80 5.19 -5.35	33.66 3.80 -6.10	32.35 3.21 -8.13
HOLTSVILLE_IC_8 23697	25.46 2.56 -4.89	22.40 2.02 -5.52	18.79 1.62 -4.53	15.45 1.59 -1.35	16.72 1.63 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.43 3.34 -8.21	34.28 4.55 -2.31	39.73 4.49 -2.91	43.06 4.20 -6.77	48.25 6.12 -2.34	55.92 5.49 -13.31	68.30 6.41 -18.01	77.08 6.62 -25.46	82.98 6.44 -34.19	87.10 6.54 -37.50	83.73 6.02 -38.05	55.87 5.31 -15.81	43.41 5.00 -6.77	45.31 6.12 -1.20	41.80 5.19 -5.35	33.66 3.80 -6.10	32.35 3.21 -8.13
HOLTSVILLE_IC_9 23698	25.46 2.56 -4.89	22.40 2.02 -5.52	18.79 1.62 -4.53	15.45 1.59 -1.35	16.72 1.63 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.43 3.34 -8.21	34.28 4.55 -2.31	39.73 4.49 -2.91	43.06 4.20 -6.77	48.25 6.12 -2.34	55.92 5.49 -13.31	68.30 6.41 -18.01	77.08 6.62 -25.46	82.98 6.44 -34.19	87.10 6.54 -37.50	83.73 6.02 -38.05	55.87 5.31 -15.81	43.41 5.00 -6.77	45.31 6.12 -1.20	41.80 5.19 -5.35	33.66 3.80 -6.10	32.35 3.21 -8.13
HOWARD_WT_PWR 323690	18.05 0.04 0.00	14.98 0.12 0.00	12.69 0.05 0.00	12.52 0.00 0.00	12.80 0.00 0.00	14.76 0.18 0.00	20.77 0.10 0.00	22.84 0.84 -1.12	28.16 0.74 0.00	33.10 0.77 0.00	33.02 0.93 0.00	42.48 1.15 -1.53	40.76 1.11 -2.53	46.84 1.45 -1.52	49.89 1.48 -3.40	47.96 1.36 -4.25	49.15 1.29 -4.80	44.52 1.15 -3.72	35.43 0.69 0.00	32.47 0.82 0.00	38.97 0.99 0.00	32.04 0.78 0.00	24.43 0.66 0.00	21.58 0.57 0.00
HQ_GEN_CEDARS 23644	17.16 -0.85 0.00	14.17 -0.68 0.00	12.11 -0.53 0.00	11.99 -0.53 0.00	12.26 -0.54 0.00	14.01 -0.57 0.00	19.80 -0.87 0.00	19.64 -1.23 0.00	15.53 -1.51 10.38	15.72 -1.71 14.89	14.83 -1.60 15.65	14.91 -2.07 22.81	10.89 -1.97 24.25	11.09 -2.37 30.41	8.75 -2.43 33.82	9.87 -2.25 30.24	11.34 -2.07 29.65	15.03 -1.90 22.72	21.75 -1.74 11.25	21.75 -1.61 8.28	21.75 -2.05 14.18	29.62 -1.63 0.01	22.62 -1.14 0.00	20.36 -0.65 0.00
HQ_GEN_CEDARS_PROXY 323590	17.16 -0.85 0.00	14.17 -0.68 0.00	12.11 -0.53 0.00	11.99 -0.53 0.00	12.26 -0.54 0.00	14.01 -0.57 0.00	19.80 -0.87 0.00	19.64 -1.23 0.00	15.53 -1.51 10.38	15.72 -1.71 14.89	14.83 -1.60 15.65	14.91 -2.07 22.81	10.89 -1.97 24.25	11.09 -2.37 30.41	8.75 -2.43 33.82	9.87 -2.25 30.24	11.34 -2.07 29.65	15.03 -1.90 22.72	21.75 -1.74 11.25	21.75 -1.61 8.28	21.75 -2.05 14.18	29.62 -1.63 0.01	22.62 -1.14 0.00	20.36 -0.65 0.00
HQ_GEN_IMPORT 323601	17.61 -0.40 0.00	14.56 -0.30 0.00	12.40 -0.24 0.00	12.28 -0.24 0.00	12.56 -0.24 0.00	14.30 -0.28 0.00	20.25 -0.41 0.00	20.25 -0.63 0.00	24.12 -0.82 2.48	27.80 -0.97 3.56	27.41 -0.93 3.74	33.14 -1.19 5.45	30.21 -1.11 5.80	35.29 -1.32 7.27	35.58 -1.35 8.07	33.91 -1.23 7.22	33.85 -1.29 7.91	32.36 -1.23 6.06	30.69 -1.04 3.00	28.45 -0.98 2.21	33.02 -1.18 3.78	30.32 -0.94 0.00	23.10 -0.67 0.00	20.50 -0.50 0.00
HQ_GEN_WHEEL 23651	17.61 -0.40 0.00	14.56 -0.30 0.00	12.40 -0.24 0.00	12.28 -0.24 0.00	12.56 -0.24 0.00	14.30 -0.28 0.00	20.25 -0.41 0.00	20.25 -0.63 0.00	24.12 -0.82 2.48	27.80 -0.97 3.56	27.41 -0.93 3.74	33.14 -1.19 5.45	30.21 -1.11 5.80	35.29 -1.32 7.27	35.58 -1.35 8.07	33.91 -1.23 7.22	33.85 -1.29 7.91	32.36 -1.23 6.06	30.69 -1.04 3.00	28.45 -0.98 2.21	33.02 -1.18 3.78	30.32 -0.94 0.00	23.10 -0.67 0.00	20.50 -0.50 0.00
HUDSON_AVE_GT_3 23810	20.15 2.14 0.00	16.54 1.68 0.00	14.01 1.37 0.00	13.84 1.33 0.00	14.16 1.36 0.00	16.17 1.59 0.00	23.16 2.50 0.00	29.13 2.82 -5.44	32.39 3.81 -1.16	39.70 4.46 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.09 5.01 -4.96	50.79 5.88 -1.03	56.43 6.03 -5.40	70.32 5.63 -22.33	69.55 5.68 -20.81	57.98 5.27 -13.06	46.42 4.69 -7.00	42.19 4.27 -6.28	43.04 5.05 0.00	38.03 4.28 -2.49	26.90 3.14 0.00	23.65 2.65 0.00
HUDSON_AVE_GT_4 23540	20.15 2.14 0.00	16.54 1.68 0.00	14.01 1.37 0.00	13.84 1.33 0.00	14.16 1.36 0.00	16.17 1.59 0.00	23.16 2.50 0.00	29.13 2.82 -5.44	32.39 3.81 -1.16	39.70 4.46 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.09 5.01 -4.96	50.79 5.88 -1.03	56.43 6.03 -5.40	70.32 5.63 -22.33	69.55 5.68 -20.81	57.98 5.27 -13.06	46.42 4.69 -7.00	42.19 4.27 -6.28	43.04 5.05 0.00	38.03 4.28 -2.49	26.90 3.14 0.00	23.65 2.65 0.00



HUDSON_AVE_GT_5 23657	20.15 2.14 0.00	16.54 1.68 0.00	14.01 1.37 0.00	13.84 1.33 0.00	14.16 1.36 0.00	16.17 1.59 0.00	23.16 2.50 0.00	29.13 2.82 -5.44	32.39 3.81 -1.16	39.70 4.46 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.09 5.01 -4.96	50.79 5.88 -1.03	56.43 6.03 -5.40	70.32 5.63 -22.33	69.55 5.68 -20.81	57.98 5.27 -13.06	46.42 4.69 -7.00	42.19 4.27 -6.28	43.04 5.05 0.00	38.03 4.28 -2.49	26.90 3.14 0.00	23.65 2.65 0.00
HUDSON_AVE_10 24168	20.10 2.09 0.00	16.48 1.62 0.00	13.96 1.31 0.00	13.80 1.28 0.00	14.11 1.31 0.00	16.13 1.54 0.00	23.12 2.46 0.00	29.04 2.73 -5.44	32.31 3.73 -1.16	39.57 4.33 -2.91	43.09 4.23 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.25 4.51 -7.00	42.07 4.14 -6.28	42.85 4.86 0.00	37.88 4.13 -2.49	26.80 3.04 0.00	23.59 2.58 0.00
HUNTER MOUNT___DRP 323613	19.56 1.55 0.00	16.11 1.25 0.00	13.68 1.04 0.00	13.52 1.00 0.00	13.84 1.04 0.00	15.72 1.14 0.00	22.46 1.80 0.00	28.82 1.98 -5.96	30.69 2.74 -0.52	37.00 3.36 -1.32	38.51 3.37 -3.06	44.49 4.22 -0.49	43.18 3.82 -2.24	48.90 4.56 -0.46	52.07 4.77 -2.70	56.33 4.45 -9.53	56.59 4.65 -8.88	49.66 4.44 -5.57	41.44 3.72 -2.99	37.68 3.35 -2.68	41.97 3.99 0.00	35.54 3.22 -1.06	26.00 2.23 0.00	22.83 1.83 0.00
HUNTINGTON_RES_REC 323705	25.40 2.50 -4.89	22.35 1.98 -5.52	18.77 1.61 -4.53	15.42 1.55 -1.35	16.68 1.59 -2.29	22.14 1.85 -5.70	26.54 2.87 -3.00	32.28 3.19 -8.21	33.92 4.20 -2.31	39.34 4.11 -2.91	42.90 4.04 -6.77	47.98 5.85 -2.34	55.77 5.35 -13.31	68.21 6.32 -18.01	76.98 6.52 -25.46	82.81 6.27 -34.19	86.89 6.33 -37.50	83.53 5.83 -38.05	55.66 5.11 -15.81	43.16 4.75 -6.77	44.88 5.70 -1.20	41.36 4.75 -5.35	33.45 3.59 -6.10	32.20 3.07 -8.13
HUNTLEY___63 23557	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00
HUNTLEY___64 23558	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00
HUNTLEY___65 23559	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00
HUNTLEY___66 23560	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00
HUNTLEY___67 23561	16.98 -1.03 0.00	14.17 -0.68 0.00	12.01 -0.63 0.00	11.87 -0.65 0.00	12.11 -0.69 0.00	13.97 -0.61 0.00	19.30 -1.36 0.00	20.98 -0.69 -0.79	25.97 -1.45 0.00	30.61 -1.71 0.00	30.51 -1.57 0.00	48.00 -1.75 -9.96	52.00 -1.56 -16.44	52.00 -1.76 -9.88	65.32 -1.80 -22.12	68.04 -1.74 -27.43	72.27 -1.85 -31.06	62.00 -1.70 -24.05	32.89 -1.84 0.00	30.26 -1.39 0.00	36.16 -1.82 0.00	29.82 -1.44 0.00	22.84 -0.93 0.00	20.23 -0.78 0.00
HUNTLEY___68 23562	16.98 -1.03 0.00	14.17 -0.68 0.00	12.01 -0.63 0.00	11.87 -0.65 0.00	12.11 -0.69 0.00	13.97 -0.61 0.00	19.30 -1.36 0.00	20.98 -0.69 -0.79	25.97 -1.45 0.00	30.61 -1.71 0.00	30.51 -1.57 0.00	48.00 -1.75 -9.96	52.00 -1.56 -16.44	52.00 -1.76 -9.88	65.32 -1.80 -22.12	68.04 -1.74 -27.43	72.27 -1.85 -31.06	62.00 -1.70 -24.05	32.89 -1.84 0.00	30.26 -1.39 0.00	36.16 -1.82 0.00	29.82 -1.44 0.00	22.84 -0.93 0.00	20.23 -0.78 0.00
HYLAND___LFGE 323620	18.06 0.05 0.00	14.96 0.10 0.00	12.72 0.08 0.00	12.56 0.04 0.00	12.78 -0.03 0.00	14.71 0.13 0.00	20.87 0.21 0.00	22.54 0.75 -0.91	28.16 0.74 0.00	32.13 -0.19 0.00	32.05 -0.03 0.00	38.29 -2.74 -1.25	36.61 -2.56 -2.06	42.26 -2.85 -1.24	44.80 -2.97 -2.77	42.74 -3.05 -3.43	43.77 -3.19 -3.90	39.62 -3.05 -3.02	31.89 -2.85 0.00	29.37 -2.28 0.00	35.25 -2.74 0.00	31.01 -0.25 0.00	24.21 0.45 0.00	21.34 0.34 0.00
INDECK___CORINTH 23802	19.15 1.14 0.00	15.72 0.86 0.00	13.39 0.75 0.00	13.23 0.71 0.00	13.54 0.74 0.00	15.34 0.76 0.00	21.97 1.30 0.00	29.38 1.40 -7.11	29.87 2.00 -0.44	35.58 2.46 -0.80	35.91 2.50 -1.32	43.40 2.83 -0.78	41.19 2.75 -1.33	48.33 3.47 -0.99	48.92 3.47 -0.46	47.43 3.18 -1.90	49.08 3.36 -2.67	44.70 3.25 -1.80	38.52 2.85 -0.94	34.74 2.31 -0.78	41.41 3.00 -0.43	33.82 2.35 -0.21	25.38 1.62 0.00	22.31 1.30 0.00
INDECK___ILION 23567	18.62 0.61 0.00	15.33 0.48 0.00	13.03 0.39 0.00	12.91 0.39 0.00	13.18 0.38 0.00	15.02 0.44 0.00	21.24 0.58 0.00	21.52 0.65 0.00	28.79 0.88 -0.50	34.10 1.07 -0.71	33.92 1.09 -0.75	42.23 1.35 -1.09	39.54 1.26 -1.16	46.91 1.58 -1.45	48.30 1.67 -1.63	45.42 1.61 -1.46	46.33 1.64 -1.64	42.33 1.43 -1.26	36.64 1.29 -0.62	33.28 1.17 -0.46	40.21 1.44 -0.78	32.45 1.19 0.00	24.64 0.88 0.00	21.76 0.76 0.00
INDECK___OLEAN 23982	17.42 -0.59 0.00	14.52 -0.34 0.00	12.24 -0.41 0.00	12.11 -0.41 0.00	12.37 -0.44 0.00	14.42 -0.16 0.00	20.35 -0.31 0.00	22.82 1.08 -0.86	28.30 0.88 0.00	33.74 1.42 0.00	33.66 1.57 0.00	47.55 2.11 -5.65	48.41 1.97 -9.33	52.07 2.59 -5.61	60.17 2.61 -12.56	60.16 2.24 -15.56	62.81 2.15 -17.60	55.18 1.90 -13.63	35.92 1.18 0.00	32.88 1.23 0.00	39.54 1.56 0.00	32.29 1.03 0.00	24.24 0.48 0.00	21.03 0.02 0.00
INDECK___OSWEGO 23783	17.61 -0.40 0.00	14.53 -0.33 0.00	12.36 -0.28 0.00	12.24 -0.28 0.00	12.51 -0.29 0.00	14.28 -0.31 0.00	20.23 -0.43 0.00	21.00 -0.27 -0.40	26.95 -0.47 0.00	31.52 -0.81 0.00	31.25 -0.83 0.00	38.80 -0.99 0.00	36.19 -0.93 0.00	42.78 -1.10 0.00	43.83 -1.17 0.00	41.25 -1.10 0.00	42.02 -1.03 0.00	38.66 -0.99 0.00	33.83 -0.90 0.00	30.89 -0.76 0.00	37.11 -0.87 0.00	30.48 -0.78 0.00	23.31 -0.45 0.00	20.59 -0.42 0.00
INDECK___YERKES 23781	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00

INDIAN POINT_GT_1 24139	19.85 1.84 0.00	16.30 1.44 0.00	13.82 1.18 0.00	13.66 1.14 0.00	13.97 1.16 0.00	15.94 1.36 0.00	22.79 2.13 0.00	28.66 2.40 -5.39	31.85 3.29 -1.14	39.07 3.88 -2.87	42.56 3.82 -6.66	45.63 4.77 -1.07	46.38 4.38 -4.88	50.06 5.18 -1.01	55.66 5.35 -5.31	69.33 5.00 -21.97	68.61 5.08 -20.47	57.25 4.76 -12.85	45.75 4.13 -6.89	41.59 3.76 -6.18	42.43 4.44 0.00	37.43 3.72 -2.45	26.47 2.71 0.00	23.26 2.25 0.00
INDIAN POINT_GT_2 23659	19.85 1.84 0.00	16.30 1.44 0.00	13.82 1.18 0.00	13.66 1.14 0.00	13.97 1.16 0.00	15.94 1.36 0.00	22.79 2.13 0.00	28.66 2.40 -5.39	31.85 3.29 -1.14	39.07 3.88 -2.87	42.56 3.82 -6.66	45.63 4.77 -1.07	46.38 4.38 -4.88	50.06 5.18 -1.01	55.66 5.35 -5.31	69.33 5.00 -21.97	68.61 5.08 -20.47	57.25 4.76 -12.85	45.75 4.13 -6.89	41.59 3.76 -6.18	42.43 4.44 0.00	37.43 3.72 -2.45	26.47 2.71 0.00	23.26 2.25 0.00
INDIAN POINT_GT_3 24019	19.85 1.84 0.00	16.30 1.44 0.00	13.82 1.18 0.00	13.66 1.14 0.00	13.97 1.16 0.00	15.94 1.36 0.00	22.79 2.13 0.00	28.66 2.40 -5.39	31.85 3.29 -1.14	39.07 3.88 -2.87	42.56 3.82 -6.66	45.63 4.77 -1.07	46.38 4.38 -4.88	50.06 5.18 -1.01	55.66 5.35 -5.31	69.33 5.00 -21.97	68.61 5.08 -20.47	57.25 4.76 -12.85	45.75 4.13 -6.89	41.59 3.76 -6.18	42.43 4.44 0.00	37.43 3.72 -2.45	26.47 2.71 0.00	23.26 2.25 0.00
INDIAN POINT___2 23530	19.81 1.80 0.00	16.27 1.41 0.00	13.78 1.14 0.00	13.63 1.11 0.00	13.94 1.14 0.00	15.91 1.33 0.00	22.75 2.09 0.00	28.56 2.36 -5.33	31.73 3.21 -1.10	38.87 3.78 -2.77	42.23 3.72 -6.43	45.47 4.65 -1.03	46.09 4.27 -4.71	49.90 5.04 -0.97	55.34 5.22 -5.13	68.43 4.87 -21.21	67.81 4.99 -19.76	56.69 4.64 -12.40	45.41 4.03 -6.65	41.28 3.67 -5.96	42.31 4.33 0.00	37.25 3.62 -2.37	26.42 2.66 0.00	23.19 2.18 0.00
INDIAN POINT___3 23531	19.79 1.78 0.00	16.24 1.38 0.00	13.77 1.12 0.00	13.62 1.10 0.00	13.93 1.13 0.00	15.90 1.31 0.00	22.73 2.07 0.00	28.58 2.32 -5.39	31.74 3.18 -1.14	38.91 3.72 -2.87	42.45 3.69 -6.68	45.43 4.57 -1.07	46.24 4.23 -4.90	49.85 4.96 -1.01	55.45 5.13 -5.32	69.17 4.78 -22.03	68.49 4.91 -20.53	57.09 4.56 -12.88	45.63 3.99 -6.90	41.45 3.61 -6.19	42.24 4.25 0.00	37.31 3.59 -2.46	26.38 2.61 0.00	23.17 2.16 0.00
IP CORINTH___1 23988	19.25 1.24 0.00	15.81 0.95 0.00	13.46 0.82 0.00	13.29 0.78 0.00	13.62 0.82 0.00	15.43 0.85 0.00	22.07 1.41 0.00	29.49 1.50 -7.11	30.03 2.17 -0.44	35.77 2.65 -0.80	36.10 2.70 -1.32	43.64 3.06 -0.78	41.38 2.93 -1.33	48.59 3.73 -0.99	49.19 3.73 -0.46	47.65 3.39 -1.90	49.34 3.62 -2.67	44.90 3.45 -1.80	38.73 3.06 -0.94	34.93 2.50 -0.78	41.64 3.23 -0.43	34.00 2.53 -0.21	25.50 1.73 0.00	22.44 1.43 0.00
IP___TICONDEROGA 23804	20.66 2.65 0.00	16.98 2.12 0.00	14.54 1.90 0.00	14.33 1.81 0.00	14.70 1.89 0.00	16.61 2.03 0.00	23.60 2.93 0.00	31.05 3.28 -6.90	32.22 4.55 -0.25	38.35 5.40 -0.63	38.68 5.13 -1.46	46.43 6.41 -0.23	44.20 6.01 -1.07	51.12 7.02 -0.22	53.08 7.11 -0.97	52.74 6.35 -4.03	53.31 6.50 -3.75	48.35 6.34 -2.36	41.77 5.77 -1.26	37.84 5.06 -1.13	44.21 6.23 0.00	36.80 5.10 -0.45	27.75 3.99 0.00	24.01 3.00 0.00
ISLIP_RES_REC 323679	25.64 2.74 -4.89	22.53 2.15 -5.52	18.89 1.72 -4.53	15.55 1.69 -1.35	16.82 1.73 -2.29	22.31 2.03 -5.70	26.79 3.12 -3.00	32.66 3.57 -8.21	34.61 4.88 -2.31	40.15 4.91 -2.91	43.50 4.65 -6.77	48.85 6.73 -2.34	56.48 6.05 -13.31	69.04 7.15 -18.01	77.84 7.38 -25.46	83.70 7.16 -34.19	87.79 7.23 -37.50	84.33 6.62 -38.05	56.35 5.80 -15.81	43.82 5.41 -6.77	45.83 6.65 -1.20	42.20 5.59 -5.35	33.95 4.09 -6.10	32.59 3.45 -8.13
JARVIS____ 23743	18.12 0.11 0.00	14.95 0.09 0.00	12.72 0.08 0.00	12.59 0.08 0.00	12.88 0.08 0.00	14.66 0.07 0.00	20.77 0.10 0.00	21.02 0.15 0.00	28.11 0.19 -0.50	33.29 0.26 -0.71	33.09 0.26 -0.75	41.19 0.32 -1.09	38.57 0.30 -1.16	45.68 0.35 -1.45	46.99 0.36 -1.63	44.15 0.34 -1.46	45.08 0.39 -1.64	41.26 0.36 -1.26	35.67 0.31 -0.62	32.39 0.28 -0.46	39.11 0.34 -0.78	31.57 0.31 0.00	23.98 0.21 0.00	21.18 0.17 0.00
JENNISON___1 23625	19.05 1.04 0.00	15.69 0.83 0.00	13.32 0.68 0.00	13.18 0.66 0.00	13.49 0.69 0.00	15.41 0.83 0.00	21.90 1.24 0.00	24.33 1.61 -1.85	29.49 2.03 -0.04	34.89 2.46 -0.11	34.80 2.47 -0.25	43.21 2.99 -0.43	40.73 2.79 -0.83	47.64 3.33 -0.43	49.39 3.33 -1.06	47.40 3.18 -1.86	48.15 3.14 -1.95	43.83 2.77 -1.40	37.55 2.57 -0.24	34.24 2.37 -0.22	40.91 2.92 0.00	33.62 2.28 -0.09	25.31 1.54 0.00	22.31 1.30 0.00
JENNISON___2 23626	19.02 1.01 0.00	15.67 0.82 0.00	13.31 0.67 0.00	13.17 0.65 0.00	13.47 0.67 0.00	15.38 0.80 0.00	21.86 1.20 0.00	24.29 1.57 -1.85	29.44 1.98 -0.04	34.82 2.39 -0.11	34.74 2.41 -0.25	43.12 2.90 -0.43	40.65 2.71 -0.83	47.55 3.25 -0.43	49.34 3.28 -1.06	47.31 3.09 -1.86	48.06 3.06 -1.95	43.78 2.73 -1.40	37.48 2.50 -0.24	34.17 2.31 -0.22	40.83 2.85 0.00	33.56 2.22 -0.09	25.26 1.50 0.00	22.27 1.26 0.00
KEDC PORT_JEFF_GT2 24210	25.42 2.52 -4.89	22.37 1.99 -5.52	18.77 1.61 -4.53	15.43 1.56 -1.35	16.70 1.60 -2.29	22.15 1.87 -5.70	26.56 2.89 -3.00	32.37 3.28 -8.21	34.22 4.50 -2.31	39.63 4.40 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.47 5.05 -13.31	67.77 5.88 -18.01	76.53 6.07 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.25 5.55 -38.05	55.55 5.00 -15.81	43.19 4.78 -6.77	45.08 5.89 -1.20	41.73 5.13 -5.35	33.64 3.78 -6.10	32.33 3.19 -8.13
KEDC PORT_JEFF_GT3 24211	25.42 2.52 -4.89	22.37 1.99 -5.52	18.77 1.61 -4.53	15.43 1.56 -1.35	16.70 1.60 -2.29	22.15 1.87 -5.70	26.56 2.89 -3.00	32.37 3.28 -8.21	34.22 4.50 -2.31	39.63 4.40 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.47 5.05 -13.31	67.77 5.88 -18.01	76.53 6.07 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.25 5.55 -38.05	55.55 5.00 -15.81	43.19 4.78 -6.77	45.08 5.89 -1.20	41.73 5.13 -5.35	33.64 3.78 -6.10	32.33 3.19 -8.13
KEDC_GLWD_GT4 24219	25.15 2.25 -4.89	22.16 1.78 -5.52	18.62 1.45 -4.53	15.28 1.41 -1.35	16.54 1.45 -2.29	21.98 1.69 -5.70	26.29 2.62 -3.00	32.01 2.92 -8.21	33.68 3.95 -2.31	39.47 4.23 -2.91	43.06 4.20 -6.77	47.70 5.57 -2.34	55.58 5.16 -13.31	67.99 6.10 -18.01	76.76 6.30 -25.46	82.43 5.89 -34.19	86.50 5.94 -37.50	83.21 5.51 -38.05	55.38 4.83 -15.81	42.81 4.40 -6.77	44.39 5.20 -1.20	41.04 4.44 -5.35	33.12 3.26 -6.10	32.06 2.75 -8.30
KEDC_GLWD_GT5 24220	25.15 2.25 -4.89	22.16 1.78 -5.52	18.62 1.45 -4.53	15.28 1.41 -1.35	16.54 1.45 -2.29	21.98 1.69 -5.70	26.29 2.62 -3.00	32.01 2.92 -8.21	33.68 3.95 -2.31	39.47 4.23 -2.91	43.06 4.20 -6.77	47.70 5.57 -2.34	55.58 5.16 -13.31	67.99 6.10 -18.01	76.76 6.30 -25.46	82.43 5.89 -34.19	86.50 5.94 -37.50	83.21 5.51 -38.05	55.38 4.83 -15.81	42.81 4.40 -6.77	44.39 5.20 -1.20	41.04 4.44 -5.35	33.12 3.26 -6.10	32.06 2.75 -8.30
KENSICO____ 23655	19.94 1.93 0.00	16.37 1.52 0.00	13.87 1.23 0.00	13.72 1.20 0.00	14.03 1.23 0.00	16.01 1.43 0.00	22.90 2.23 0.00	28.83 2.52 -5.43	32.01 3.43 -1.16	39.28 4.04 -2.91	42.83 3.98 -6.77	45.81 4.93 -1.08	46.64 4.56 -4.96	50.25 5.35 -1.03	55.93 5.53 -5.39	69.85 5.17 -22.32	69.11 5.25 -20.80	57.58 4.88 -13.05	46.00 4.27 -7.00	41.81 3.89 -6.27	42.58 4.59 0.00	37.63 3.88 -2.49	26.59 2.83 0.00	23.36 2.35 0.00

KIAC_JFK_GT1 23816	20.12 2.11 0.00	16.48 1.62 0.00	13.96 1.31 0.00	13.80 1.28 0.00	14.09 1.29 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.00 2.69 -5.44	32.31 3.73 -1.16	39.50 4.27 -2.91	43.02 4.17 -6.77	46.01 5.13 -1.08	46.79 4.71 -4.96	50.43 5.53 -1.03	56.07 5.67 -5.40	69.98 5.29 -22.33	69.20 5.34 -20.81	57.66 4.96 -13.06	46.18 4.45 -7.00	42.01 4.08 -6.28	42.81 4.82 0.00	37.81 4.06 -2.49	26.76 2.99 0.00	23.57 2.56 0.00
KIAC_JFK_GT2 23817	20.12 2.11 0.00	16.48 1.62 0.00	13.96 1.31 0.00	13.80 1.28 0.00	14.09 1.29 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.00 2.69 -5.44	32.31 3.73 -1.16	39.50 4.27 -2.91	43.02 4.17 -6.77	46.01 5.13 -1.08	46.79 4.71 -4.96	50.43 5.53 -1.03	56.07 5.67 -5.40	69.98 5.29 -22.33	69.20 5.34 -20.81	57.66 4.96 -13.06	46.18 4.45 -7.00	42.01 4.08 -6.28	42.81 4.82 0.00	37.81 4.06 -2.49	26.76 2.99 0.00	23.57 2.56 0.00
KINTIGH____ 23543	17.00 -1.01 0.00	14.14 -0.71 0.00	12.01 -0.63 0.00	11.87 -0.65 0.00	12.11 -0.69 0.00	13.93 -0.66 0.00	19.36 -1.30 0.00	20.77 -0.79 -0.68	25.97 -1.45 0.00	30.55 -1.78 0.00	30.45 -1.64 0.00	36.18 -1.83 1.78	32.51 -1.67 2.93	40.23 -1.89 1.76	39.12 -1.93 3.95	35.57 -1.91 4.88	35.47 -2.02 5.57	33.44 -1.90 4.31	32.83 -1.91 0.00	30.16 -1.49 0.00	36.09 -1.90 0.00	29.70 -1.56 0.00	22.72 -1.04 0.00	20.13 -0.88 0.00
LEDERLE____ 23769	20.03 2.02 0.00	16.45 1.59 0.00	13.94 1.30 0.00	13.78 1.26 0.00	14.09 1.29 0.00	16.08 1.50 0.00	23.00 2.33 0.00	28.73 2.61 -5.24	32.04 3.56 -1.06	39.22 4.23 -2.66	42.51 4.23 -6.19	46.03 5.25 -0.99	46.51 4.86 -4.54	50.61 5.79 -0.94	55.87 5.94 -4.93	68.36 5.59 -20.42	67.81 5.73 -19.02	56.90 5.31 -11.94	45.72 4.58 -6.40	41.53 4.14 -5.74	42.92 4.94 0.00	37.63 4.09 -2.28	26.73 2.97 0.00	23.46 2.46 0.00
LINDEN COGEN____ 23786	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.14 2.48 0.00	29.02 2.71 -5.44	32.23 3.65 -1.16	39.50 4.27 -2.91	42.99 4.14 -6.77	45.93 5.05 -1.08	46.15 4.60 -4.43	46.21 5.44 3.11	54.34 5.58 -3.76	63.78 5.21 -16.22	66.79 5.25 -18.48	57.62 4.92 -13.06	46.18 4.45 -7.00	41.94 4.02 -6.28	42.73 4.75 0.00	37.81 4.06 -2.49	26.73 2.97 0.00	23.59 2.58 0.00
LIPA_MISC_IPP 23656	25.26 2.36 -4.89	22.23 1.86 -5.52	18.66 1.49 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.05 1.76 -5.70	26.39 2.73 -3.00	32.20 3.11 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.77 3.91 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.37 5.67 -38.05	55.59 5.04 -15.81	43.16 4.75 -6.77	44.88 5.70 -1.20	41.42 4.81 -5.35	33.38 3.52 -6.10	32.10 2.96 -8.13
LISF____SOLAR 323691	25.29 2.40 -4.89	22.27 1.89 -5.52	18.67 1.50 -4.53	15.34 1.48 -1.35	16.61 1.51 -2.29	22.06 1.78 -5.70	26.41 2.75 -3.00	32.24 3.15 -8.21	34.11 4.39 -2.31	39.50 4.27 -2.91	42.83 3.98 -6.77	47.94 5.81 -2.34	55.58 5.16 -13.31	67.95 6.06 -18.01	76.67 6.21 -25.46	82.73 6.18 -34.19	86.80 6.24 -37.50	83.45 5.75 -38.05	55.66 5.11 -15.81	43.22 4.81 -6.77	45.00 5.81 -1.20	41.48 4.87 -5.35	33.42 3.56 -6.10	32.14 3.00 -8.13
LITTLE FALLS____HYD 24013	19.16 1.15 0.00	15.78 0.92 0.00	13.40 0.76 0.00	13.27 0.75 0.00	13.56 0.76 0.00	15.40 0.82 0.00	21.76 1.09 0.00	22.02 1.15 0.00	29.45 1.53 -0.50	34.91 1.87 -0.71	34.76 1.92 -0.75	43.26 2.39 -1.09	40.54 2.26 -1.16	48.09 2.77 -1.45	49.51 2.88 -1.63	46.65 2.84 -1.46	47.58 2.89 -1.64	43.52 2.62 -1.26	37.69 2.33 -0.62	34.23 2.12 -0.46	41.39 2.62 -0.78	33.48 2.22 0.00	25.43 1.66 0.00	22.46 1.45 0.00
LI_NEWBRDGE____DRP 323616	25.17 2.27 -4.89	22.19 1.81 -5.52	18.66 1.49 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.02 1.73 -5.70	26.31 2.65 -3.00	31.99 2.90 -8.21	33.65 3.92 -2.31	39.02 3.78 -2.91	42.70 3.85 -6.77	47.66 5.53 -2.34	55.51 5.09 -13.31	67.81 5.92 -18.01	76.58 6.12 -25.46	82.26 5.72 -34.19	86.37 5.81 -37.50	83.14 5.43 -38.05	55.31 4.76 -15.81	42.78 4.37 -6.77	44.35 5.16 -1.20	40.95 4.34 -5.35	33.09 3.23 -6.10	31.85 2.75 -8.09
LONG_LAKE_PHOENIX 24014	17.72 -0.29 0.00	14.62 -0.24 0.00	12.45 -0.19 0.00	12.32 -0.20 0.00	12.60 -0.21 0.00	14.36 -0.22 0.00	20.35 -0.31 0.00	21.16 -0.12 0.00	27.20 -0.22 0.00	32.00 -0.32 0.00	31.76 -0.32 0.00	39.43 -0.36 0.00	36.78 -0.33 0.00	43.48 -0.40 0.00	44.59 -0.41 0.00	41.93 -0.42 0.00	42.67 -0.39 0.00	39.25 -0.40 0.00	34.36 -0.38 0.00	31.33 -0.32 0.00	37.64 -0.34 0.00	30.91 -0.34 0.00	23.48 -0.28 0.00	20.73 -0.27 0.00
LOVETT____3 23632	19.60 1.59 0.00	16.09 1.23 0.00	13.64 1.00 0.00	13.48 0.96 0.00	13.79 0.99 0.00	15.75 1.17 0.00	22.50 1.84 0.00	28.23 2.09 -5.27	31.37 2.88 -1.07	38.35 3.33 -2.69	41.62 3.27 -6.26	44.81 4.02 -1.00	45.41 3.71 -4.59	49.21 4.39 -0.95	54.49 4.50 -4.99	67.24 4.24 -20.65	66.60 4.31 -19.24	55.77 4.05 -12.07	44.75 3.54 -6.47	40.65 3.20 -5.80	41.78 3.80 0.00	36.75 3.19 -2.31	26.09 2.33 0.00	22.94 1.93 0.00
LOVETT____4 23642	19.83 1.82 0.00	16.28 1.43 0.00	13.80 1.16 0.00	13.65 1.13 0.00	13.95 1.15 0.00	15.92 1.34 0.00	22.77 2.11 0.00	28.53 2.38 -5.27	31.76 3.26 -1.07	38.83 3.81 -2.70	42.14 3.78 -6.27	45.49 4.69 -1.00	46.05 4.34 -4.60	49.96 5.13 -0.95	55.31 5.31 -5.00	67.99 4.95 -20.68	67.40 5.08 -19.27	56.46 4.72 -12.09	45.31 4.10 -6.48	41.19 3.73 -5.81	42.39 4.40 0.00	37.25 3.69 -2.31	26.45 2.68 0.00	23.23 2.23 0.00
LOVETT____5 23593	19.83 1.82 0.00	16.28 1.43 0.00	13.80 1.16 0.00	13.65 1.13 0.00	13.95 1.15 0.00	15.92 1.34 0.00	22.77 2.11 0.00	28.53 2.38 -5.27	31.76 3.26 -1.07	38.83 3.81 -2.70	42.14 3.78 -6.27	45.49 4.69 -1.00	46.05 4.34 -4.60	49.96 5.13 -0.95	55.31 5.31 -5.00	67.99 4.95 -20.68	67.40 5.08 -19.27	56.46 4.72 -12.09	45.31 4.10 -6.48	41.19 3.73 -5.81	42.39 4.40 0.00	37.25 3.69 -2.31	26.45 2.68 0.00	23.23 2.23 0.00
LOWER RAQUET____HYD 24057	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.01 -0.57 0.00	19.82 -0.85 0.00	19.71 -1.17 0.00	18.54 -1.32 7.57	20.05 -1.42 10.85	19.33 -1.35 11.41	21.06 -2.11 16.62	16.99 -2.45 17.68	18.55 -3.16 22.16	17.07 -3.28 24.64	17.32 -3.01 22.03	15.97 -2.71 24.38	18.43 -2.54 18.68	23.26 -2.22 9.25	22.78 -2.06 6.81	23.93 -2.39 11.66	29.53 -1.72 0.01	22.57 -1.19 0.00	20.33 -0.67 0.00
LOWER____HUDSON 24059	19.00 0.99 0.00	15.61 0.76 0.00	13.29 0.64 0.00	13.14 0.63 0.00	13.45 0.65 0.00	15.27 0.69 0.00	21.78 1.12 0.00	29.10 1.21 -7.02	29.24 1.70 -0.12	34.67 2.04 -0.30	34.78 1.99 -0.71	42.33 2.43 -0.11	39.94 2.30 -0.52	46.71 2.72 -0.11	48.16 2.84 -0.32	46.26 2.58 -1.32	46.96 2.67 -1.23	43.00 2.58 -0.77	37.38 2.23 -0.41	33.89 1.87 -0.37	40.34 2.36 0.00	33.31 1.91 -0.15	25.14 1.38 0.00	22.12 1.11 0.00
LWR____OSWEGATCHIE_HYD 23850	17.52 -0.49 0.00	14.44 -0.42 0.00	12.31 -0.33 0.00	12.19 -0.33 0.00	12.47 -0.33 0.00	14.26 -0.32 0.00	20.25 -0.41 0.00	20.35 -0.52 0.00	21.49 -0.66 5.27	24.08 -0.68 7.56	23.49 -0.64 7.95	27.05 -1.16 11.58	23.35 -1.45 12.32	26.55 -1.89 15.45	25.81 -2.02 17.17	25.14 -1.86 15.35	24.44 -1.64 16.98	25.01 -1.63 13.01	26.97 -1.32 6.44	25.73 -1.17 4.74	28.57 -1.29 8.12	30.35 -0.91 0.00	23.05 -0.71 0.00	20.67 -0.34 0.00

LYONS_FALL_HYD 23570	18.05 0.04 0.00	14.87 0.01 0.00	12.65 0.01 0.00	12.52 0.00 0.00	12.81 0.01 0.00	14.63 0.04 0.00	20.77 0.10 0.00	21.08 0.21 0.00	26.80 0.27 0.89	31.43 0.39 1.28	31.15 0.42 1.35	38.18 0.36 1.96	35.29 0.26 2.09	41.57 0.31 2.62	42.36 0.23 2.87	40.04 0.26 2.57	40.42 0.22 2.85	37.59 0.12 2.18	33.87 0.21 1.08	31.07 0.22 0.80	36.96 0.34 1.36	31.54 0.28 0.00	23.86 0.10 0.00	21.13 0.13 0.00
MADISON___COUNTY_LFGE 323628	18.30 0.29 0.00	15.08 0.22 0.00	12.82 0.18 0.00	12.69 0.18 0.00	12.98 0.18 0.00	14.81 0.23 0.00	21.01 0.35 0.00	21.63 0.56 -0.19	28.16 0.74 0.00	33.36 1.03 0.00	33.14 1.06 0.00	41.06 1.27 0.00	38.27 1.15 0.00	45.28 1.40 0.00	46.40 1.40 0.00	43.67 1.31 0.00	44.13 1.08 0.00	40.60 0.95 0.00	35.61 0.87 0.00	32.47 0.82 0.00	39.01 1.03 0.00	32.04 0.78 0.00	24.26 0.50 0.00	21.41 0.40 0.00
MAPLE RIDGE_WT_1 323574	17.49 -0.52 0.00	14.43 -0.43 0.00	12.30 -0.34 0.00	12.21 -0.31 0.00	12.48 -0.32 0.00	14.19 -0.39 0.00	20.06 -0.60 0.00	19.97 -0.67 0.24	30.84 -0.85 -4.27	37.54 -0.90 -6.12	37.72 -0.80 -6.43	48.29 -0.88 -9.38	46.38 -0.71 -9.97	55.63 -0.75 -12.50	58.23 -0.67 -13.91	54.45 -0.34 -12.43	56.90 -0.21 -14.05	50.22 -0.20 -10.77	39.90 -0.17 -5.33	35.42 -0.16 -3.93	44.52 -0.19 -6.72	31.11 -0.16 0.00	23.69 -0.07 0.00	20.97 -0.04 0.00
MAPLE RIDGE_WT_2 323611	17.49 -0.52 0.00	14.43 -0.43 0.00	12.30 -0.34 0.00	12.21 -0.31 0.00	12.48 -0.32 0.00	14.19 -0.39 0.00	20.06 -0.60 0.00	19.97 -0.67 0.24	30.84 -0.85 -4.27	37.54 -0.90 -6.12	37.72 -0.80 -6.43	48.29 -0.88 -9.38	46.38 -0.71 -9.97	55.63 -0.75 -12.50	58.23 -0.67 -13.91	54.45 -0.34 -12.43	56.90 -0.21 -14.05	50.22 -0.20 -10.77	39.90 -0.17 -5.33	35.42 -0.16 -3.93	44.52 -0.19 -6.72	31.11 -0.16 0.00	23.69 -0.07 0.00	20.97 -0.04 0.00
MARBLE RIVER_WT_PWR 323696	17.07 -0.94 0.00	14.08 -0.77 0.00	12.04 -0.61 0.00	11.92 -0.60 0.00	12.20 -0.60 0.00	13.93 -0.66 0.00	19.67 -0.99 0.00	19.52 -1.36 0.00	14.47 -1.70 11.25	14.24 -1.94 16.15	13.22 -1.89 16.97	12.71 -2.35 24.73	8.71 -2.11 26.30	8.45 -2.46 32.97	5.90 -2.43 36.67	7.54 -2.03 32.78	8.78 -1.68 32.60	13.21 -1.47 24.97	21.15 -1.22 12.37	21.46 -1.08 9.11	21.22 -1.18 15.59	30.28 -0.97 0.01	23.07 -0.69 0.00	20.61 -0.40 0.00
MARSH_HILL_WT_PWR 323713	18.06 0.05 0.00	14.99 0.13 0.00	12.71 0.06 0.00	12.54 0.03 0.00	12.81 0.01 0.00	14.77 0.19 0.00	20.77 0.10 0.00	22.82 0.84 -1.11	28.16 0.74 0.00	33.10 0.77 0.00	32.98 0.90 0.00	42.52 1.11 -1.61	40.86 1.08 -2.66	46.88 1.40 -1.60	50.02 1.44 -3.58	48.13 1.31 -4.46	49.35 1.25 -5.05	44.67 1.11 -3.91	35.40 0.66 0.00	32.44 0.79 0.00	38.93 0.95 0.00	32.04 0.78 0.00	24.40 0.64 0.00	21.55 0.55 0.00
MG INDUSTRY___DRP 24185	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	12.99 0.48 0.00	13.30 0.50 0.00	15.11 0.52 0.00	21.49 0.83 0.00	28.58 0.90 -6.81	28.75 1.24 -0.10	34.03 1.46 -0.25	33.65 1.00 -0.57	41.12 1.23 -0.09	38.61 1.08 -0.42	45.19 1.23 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.44 1.38 0.00	41.04 1.39 0.00	35.95 1.22 0.00	32.72 1.08 0.00	39.24 1.25 0.00	32.29 1.03 0.00	24.55 0.78 0.00	21.64 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	17.52 -0.49 0.00	14.44 -0.42 0.00	12.31 -0.33 0.00	12.19 -0.33 0.00	12.47 -0.33 0.00	14.26 -0.32 0.00	20.25 -0.41 0.00	20.35 -0.52 0.00	21.49 -0.66 5.27	24.08 -0.68 7.56	23.49 -0.64 7.95	27.05 -1.16 11.58	23.35 -1.45 12.32	26.55 -1.89 15.45	25.81 -2.02 17.17	25.14 -1.86 15.35	24.44 -1.64 16.98	25.01 -1.63 13.01	26.97 -1.32 6.44	25.73 -1.17 4.74	28.57 -1.29 8.12	30.35 -0.91 0.00	23.05 -0.71 0.00	20.67 -0.34 0.00
MID___RAQUETTE_HYD 23851	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.01 -0.57 0.00	19.82 -0.85 0.00	19.71 -1.17 0.00	18.54 -1.32 7.57	20.05 -1.42 10.85	19.33 -1.35 11.41	21.06 -2.11 16.62	16.99 -2.45 17.68	18.55 -3.16 22.16	17.07 -3.28 24.64	17.32 -3.01 22.03	15.97 -2.71 24.38	18.43 -2.54 18.68	23.26 -2.22 9.25	22.78 -2.06 6.81	23.93 -2.39 11.66	29.53 -1.72 0.01	22.57 -1.19 0.00	20.33 -0.67 0.00
MILLIKEN___1 23584	18.17 0.16 0.00	14.99 0.13 0.00	12.76 0.11 0.00	12.61 0.09 0.00	12.90 0.10 0.00	14.74 0.16 0.00	20.91 0.25 0.00	22.43 0.58 -0.97	28.13 0.71 0.00	33.13 0.81 0.00	32.95 0.87 0.00	41.18 1.11 -0.28	38.65 1.08 -0.46	45.47 1.32 -0.27	46.92 1.31 -0.61	44.37 1.23 -0.78	45.11 1.16 -0.89	41.37 1.03 -0.69	35.61 0.87 0.00	32.47 0.82 0.00	39.01 1.03 0.00	31.92 0.66 0.00	24.14 0.38 0.00	21.30 0.29 0.00
MILLIKEN___2 23585	18.17 0.16 0.00	14.99 0.13 0.00	12.76 0.11 0.00	12.61 0.09 0.00	12.90 0.10 0.00	14.74 0.16 0.00	20.91 0.25 0.00	22.43 0.58 -0.97	28.13 0.71 0.00	33.13 0.81 0.00	32.95 0.87 0.00	41.18 1.11 -0.28	38.65 1.08 -0.46	45.47 1.32 -0.27	46.92 1.31 -0.61	44.37 1.23 -0.78	45.11 1.16 -0.89	41.37 1.03 -0.69	35.61 0.87 0.00	32.47 0.82 0.00	39.01 1.03 0.00	31.92 0.66 0.00	24.14 0.38 0.00	21.30 0.29 0.00
MILLIKEN___DIESEL 23629	18.17 0.16 0.00	14.99 0.13 0.00	12.76 0.11 0.00	12.61 0.09 0.00	12.90 0.10 0.00	14.74 0.16 0.00	20.91 0.25 0.00	22.43 0.58 -0.97	28.13 0.71 0.00	33.13 0.81 0.00	32.95 0.87 0.00	41.18 1.11 -0.28	38.65 1.08 -0.46	45.47 1.32 -0.27	46.92 1.31 -0.61	44.37 1.23 -0.78	45.11 1.16 -0.89	41.37 1.03 -0.69	35.61 0.87 0.00	32.47 0.82 0.00	39.01 1.03 0.00	31.92 0.66 0.00	24.14 0.38 0.00	21.30 0.29 0.00
MILLSEAT___LFGE 323607	17.33 -0.68 0.00	14.46 -0.40 0.00	12.26 -0.38 0.00	12.12 -0.40 0.00	12.34 -0.46 0.00	14.23 -0.35 0.00	19.71 -0.95 0.00	21.21 -0.40 -0.73	26.49 -0.93 0.00	31.22 -1.10 0.00	31.15 -0.93 0.00	41.99 -0.80 -3.00	41.40 -0.67 -4.95	46.19 -0.66 -2.97	50.98 -0.67 -6.66	49.72 -0.89 -8.26	51.85 -1.21 -10.00	46.24 -1.15 -7.74	33.38 -1.36 0.00	30.79 -0.85 0.00	36.81 -1.18 0.00	30.19 -1.06 0.00	23.05 -0.71 0.00	20.55 -0.46 0.00
MODEL_CITY_ENERGY 24167	16.97 -1.05 0.00	14.20 -0.65 0.00	12.04 -0.61 0.00	11.89 -0.63 0.00	12.12 -0.68 0.00	13.98 -0.60 0.00	19.13 -1.53 0.00	20.60 -1.04 -0.77	25.53 -1.89 0.00	30.03 -2.29 0.00	29.97 -2.12 0.00	42.66 -2.39 -5.26	43.68 -2.11 -8.68	46.72 -2.37 -5.21	54.24 -2.43 -11.67	54.46 -2.37 -14.47	56.86 -2.50 -16.30	49.98 -2.30 -12.63	32.30 -2.43 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.32 -1.94 0.00	22.53 -1.24 0.00	20.19 -0.82 0.00
MODERN_LFGE___ 323580	16.97 -1.05 0.00	14.20 -0.65 0.00	12.04 -0.61 0.00	11.89 -0.63 0.00	12.12 -0.68 0.00	13.98 -0.60 0.00	19.13 -1.53 0.00	20.60 -1.04 -0.77	25.53 -1.89 0.00	30.03 -2.29 0.00	29.97 -2.12 0.00	42.66 -2.39 -5.26	43.68 -2.11 -8.68	46.72 -2.37 -5.21	54.24 -2.43 -11.67	54.46 -2.37 -14.47	56.86 -2.50 -16.30	49.98 -2.30 -12.63	32.30 -2.43 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.32 -1.94 0.00	22.53 -1.24 0.00	20.19 -0.82 0.00
MOHAWK_PAPER___DRP 24187	18.89 0.88 0.00	15.53 0.67 0.00	13.20 0.56 0.00	13.06 0.54 0.00	13.36 0.56 0.00	15.17 0.58 0.00	21.61 0.95 0.00	28.85 1.02 -6.95	28.94 1.42 -0.10	34.28 1.71 -0.24	34.31 1.67 -0.56	41.95 2.07 -0.09	39.49 1.97 -0.41	46.24 2.28 -0.09	47.47 2.47 0.00	44.60 2.24 0.00	45.38 2.32 0.00	41.87 2.22 0.00	36.61 1.87 0.00	33.23 1.58 0.00	39.96 1.97 0.00	32.85 1.59 0.00	24.88 1.12 0.00	21.93 0.92 0.00

MONGAUP___HYD 23641	19.74 1.73 0.00	16.27 1.41 0.00	13.80 1.16 0.00	13.65 1.13 0.00	13.97 1.16 0.00	15.91 1.33 0.00	22.67 2.00 0.00	28.06 2.23 -4.95	31.38 3.04 -0.92	38.32 3.68 -2.31	41.17 3.72 -5.37	45.26 4.61 -0.86	45.06 4.01 -3.93	49.43 4.74 -0.81	54.14 4.86 -4.28	64.60 4.53 -17.71	64.38 4.82 -16.50	54.48 4.48 -10.35	44.31 4.03 -5.55	40.29 3.67 -4.98	42.31 4.33 0.00	36.77 3.53 -1.98	26.33 2.57 0.00	23.15 2.14 0.00
MONTAUK___DIESEL 23721	26.25 3.35 -4.89	22.99 2.62 -5.52	19.25 2.09 -4.53	15.92 2.05 -1.35	17.21 2.11 -2.29	22.79 2.51 -5.70	27.59 3.93 -3.00	33.56 4.47 -8.21	35.82 6.09 -2.31	41.61 6.37 -2.91	45.05 6.19 -6.77	50.80 8.68 -2.34	58.41 7.98 -13.31	71.36 9.48 -18.01	80.14 9.68 -25.46	86.11 9.57 -34.19	90.20 9.64 -37.50	86.51 8.80 -38.05	58.33 7.78 -15.81	45.54 7.12 -6.77	47.85 8.66 -1.20	43.74 7.13 -5.35	34.87 5.01 -6.10	33.36 4.22 -8.13
MUNSVILLE_WIND_PWR 323609	19.31 1.30 0.00	15.91 1.05 0.00	13.51 0.87 0.00	13.36 0.84 0.00	13.67 0.87 0.00	15.66 1.08 0.00	22.30 1.63 0.00	24.56 2.09 -1.60	30.05 2.63 0.00	35.46 3.13 0.00	35.20 3.11 0.00	43.90 3.74 -0.38	41.22 3.49 -0.62	48.42 4.17 -0.37	50.06 4.23 -0.83	47.43 4.03 -1.05	48.16 3.92 -1.18	44.05 3.49 -0.91	38.00 3.26 0.00	34.69 3.04 0.00	41.74 3.76 0.00	34.13 2.87 0.00	25.69 1.92 0.00	22.63 1.62 0.00
N SALMON___HYD 24042	17.13 -0.88 0.00	14.13 -0.73 0.00	12.09 -0.56 0.00	11.97 -0.55 0.00	12.25 -0.55 0.00	14.00 -0.58 0.00	19.75 -0.91 0.00	19.56 -1.31 0.00	14.60 -1.56 11.25	14.46 -1.71 16.15	13.64 -1.48 16.97	13.39 -1.67 24.73	9.33 -1.49 26.30	9.19 -1.71 32.97	6.62 -1.71 36.67	8.09 -1.48 32.78	9.21 -1.25 32.60	13.57 -1.11 24.97	21.29 -1.08 12.37	21.50 -1.04 9.11	21.29 -1.10 15.59	30.28 -0.97 0.01	23.07 -0.69 0.00	20.67 -0.34 0.00
N.E_GEN_SANDY PD 24062	19.49 1.48 0.00	16.03 1.17 0.00	13.64 1.00 0.00	13.48 0.96 0.00	13.80 1.00 0.00	15.68 1.09 0.00	22.32 1.65 0.00	29.19 1.86 -6.46	30.46 2.58 -0.46	36.52 3.04 -1.16	37.67 2.89 -2.70	43.80 3.58 -0.43	42.43 3.34 -1.98	48.19 3.90 -0.41	51.03 3.96 -2.07	54.56 3.64 -8.56	54.74 3.70 -7.98	48.23 3.57 -5.01	40.58 3.16 -2.68	36.87 2.82 -2.41	41.36 3.38 0.00	35.03 2.81 -0.96	25.95 2.18 0.00	22.69 1.68 0.00
NARROWS_GT1_1 24228	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_2 24229	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_3 24230	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_4 24231	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_5 24232	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_6 24233	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_7 24234	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT1_8 24235	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_1 24236	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_2 24237	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_3 24238	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01

NARROWS_GT2_4 24239	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_5 24240	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_6 24241	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_7 24242	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NARROWS_GT2_8 24243	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NEG CAPITAL___MECHNVIL 23645	19.22 1.21 0.00	15.79 0.94 0.00	13.43 0.78 0.00	13.27 0.75 0.00	13.59 0.79 0.00	15.41 0.83 0.00	22.05 1.38 0.00	29.45 1.46 -7.12	29.89 2.06 -0.41	35.54 2.49 -0.73	35.81 2.57 -1.15	43.65 3.11 -0.76	41.29 2.97 -1.21	48.44 3.60 -0.96	49.01 3.69 -0.32	47.05 3.39 -1.31	48.74 3.57 -2.11	44.47 3.37 -1.45	38.37 2.88 -0.75	34.64 2.37 -0.62	41.45 3.04 -0.43	33.81 2.41 -0.15	25.40 1.64 0.00	22.42 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.09 -0.92 0.00	14.14 -0.71 0.00	12.04 -0.61 0.00	11.91 -0.61 0.00	12.15 -0.65 0.00	13.93 -0.66 0.00	19.63 -1.03 0.00	20.82 -0.67 -0.62	26.44 -0.99 0.00	31.13 -1.20 0.00	30.99 -1.09 0.00	38.40 -1.19 0.20	35.71 -1.08 0.33	42.50 -1.18 0.20	43.29 -1.26 0.45	40.50 -1.31 0.54	41.04 -1.42 0.60	37.80 -1.39 0.46	33.42 -1.32 0.00	30.63 -1.01 0.00	36.69 -1.29 0.00	30.04 -1.22 0.00	22.79 -0.98 0.00	20.11 -0.90 0.00
NEG CENTRAL___DRP 24199	17.92 -0.09 0.00	14.80 -0.06 0.00	12.59 -0.05 0.00	12.44 -0.07 0.00	12.72 -0.08 0.00	14.57 -0.01 0.00	20.60 -0.06 0.00	21.87 0.31 -0.68	27.70 0.27 0.00	32.65 0.32 0.00	32.47 0.39 0.00	40.35 0.56 0.00	37.67 0.56 0.00	44.58 0.70 0.00	45.72 0.72 0.00	42.99 0.64 0.00	43.62 0.56 0.00	40.13 0.48 0.00	35.05 0.31 0.00	32.03 0.38 0.00	38.44 0.46 0.00	31.48 0.22 0.00	23.86 0.10 0.00	21.05 0.04 0.00
NEG CENTRAL___INDECK 23768	17.97 -0.04 0.00	14.90 0.04 0.00	12.67 0.03 0.00	12.51 -0.01 0.00	12.72 -0.08 0.00	14.66 0.07 0.00	20.73 0.06 0.00	22.41 0.63 -0.91	28.00 0.58 0.00	31.90 -0.42 0.00	31.83 -0.26 0.00	39.37 -1.67 -1.25	37.66 -1.52 -2.07	43.45 -1.67 -1.24	46.07 -1.71 -2.78	43.98 -1.82 -3.45	44.99 -1.98 -3.91	40.78 -1.90 -3.03	32.86 -1.88 0.00	30.22 -1.42 0.00	36.24 -1.75 0.00	30.79 -0.47 0.00	24.09 0.33 0.00	21.26 0.25 0.00
NEG CENTRAL___SENECA 23627	17.97 -0.04 0.00	14.86 0.00 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.63 0.04 0.00	20.68 0.02 0.00	22.11 0.48 -0.76	27.89 0.47 0.00	32.84 0.52 0.00	32.69 0.61 0.00	40.84 0.84 -0.21	38.28 0.82 -0.35	45.14 1.05 -0.21	46.51 1.04 -0.47	43.89 0.93 -0.61	44.61 0.86 -0.69	40.90 0.71 -0.54	35.22 0.49 0.00	32.22 0.57 0.00	38.67 0.68 0.00	31.66 0.41 0.00	24.00 0.24 0.00	21.16 0.15 0.00
NEG CENTRAL___STATE_STREET 24147	18.21 0.20 0.00	15.04 0.18 0.00	12.79 0.15 0.00	12.64 0.13 0.00	12.93 0.13 0.00	14.79 0.20 0.00	20.95 0.29 0.00	22.25 0.69 -0.69	28.24 0.82 0.00	33.29 0.97 0.00	33.11 1.03 0.00	41.18 1.39 0.00	38.41 1.30 0.00	45.50 1.62 0.00	46.57 1.57 0.00	43.84 1.48 0.00	44.48 1.42 0.00	40.88 1.23 0.00	35.78 1.04 0.00	32.63 0.98 0.00	39.24 1.25 0.00	32.04 0.78 0.00	24.26 0.50 0.00	21.39 0.38 0.00
NEG MILLWOOD___DRP 24198	20.12 2.11 0.00	16.54 1.68 0.00	14.01 1.37 0.00	13.84 1.33 0.00	14.16 1.36 0.00	16.14 1.56 0.00	23.08 2.42 0.00	29.25 2.73 -5.64	32.19 3.73 -1.04	39.37 4.43 -2.62	42.69 4.52 -6.08	46.41 5.65 -0.97	46.80 5.23 -4.45	50.99 6.19 -0.92	56.25 6.43 -4.82	68.31 6.01 -19.94	67.79 6.16 -18.58	57.05 5.75 -11.66	45.95 4.97 -6.25	41.74 4.49 -5.60	43.30 5.32 0.00	37.86 4.38 -2.23	26.85 3.09 0.00	23.57 2.56 0.00
NEG NORTH_FLCN_SEA 23793	17.22 -0.79 0.00	14.20 -0.65 0.00	12.14 -0.51 0.00	12.02 -0.50 0.00	12.30 -0.50 0.00	14.06 -0.52 0.00	19.84 -0.83 0.00	19.66 -1.21 0.00	14.71 -1.45 11.25	14.56 -1.62 16.15	13.64 -1.48 16.97	13.27 -1.79 24.73	9.23 -1.59 26.30	9.10 -1.80 32.97	6.53 -1.80 36.67	8.09 -1.48 32.78	9.26 -1.21 32.60	13.65 -1.03 24.97	21.47 -0.90 12.37	21.69 -0.85 9.11	21.48 -0.91 15.59	30.47 -0.78 0.01	23.24 -0.52 0.00	20.78 -0.23 0.00
NEG NORTH_KES_CHATGAY 23792	17.15 -0.86 0.00	14.14 -0.71 0.00	12.09 -0.56 0.00	11.97 -0.55 0.00	12.25 -0.55 0.00	13.98 -0.60 0.00	19.75 -0.91 0.00	19.60 -1.27 0.00	14.60 -1.56 11.25	14.40 -1.78 16.15	13.45 -1.67 16.97	12.99 -2.07 24.73	8.93 -1.89 26.30	8.71 -2.19 32.97	6.17 -2.16 36.67	7.71 -1.86 32.78	8.91 -1.55 32.60	13.33 -1.35 24.97	21.19 -1.18 12.37	21.46 -1.08 9.11	21.18 -1.22 15.59	30.25 -1.00 0.01	23.05 -0.71 0.00	20.59 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	16.80 -1.21 0.00	13.82 -1.04 0.00	11.88 -0.76 0.00	11.77 -0.75 0.00	12.06 -0.74 0.00	13.85 -0.73 0.00	19.44 -1.22 0.00	19.10 -1.77 0.00	14.25 -1.92 11.25	14.21 -1.97 16.15	13.74 -1.38 16.97	13.67 -1.39 24.73	9.71 -1.11 26.30	9.67 -1.23 32.97	7.12 -1.21 36.67	8.47 -1.10 32.78	9.34 -1.12 32.60	13.73 -0.95 24.97	21.12 -1.25 12.37	21.24 -1.30 9.11	21.14 -1.25 15.59	30.00 -1.25 0.01	22.81 -0.95 0.00	20.61 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	16.80 -1.21 0.00	13.82 -1.04 0.00	11.88 -0.76 0.00	11.77 -0.75 0.00	12.06 -0.74 0.00	13.85 -0.73 0.00	19.44 -1.22 0.00	19.10 -1.77 0.00	14.25 -1.92 11.25	14.21 -1.97 16.15	13.74 -1.38 16.97	13.67 -1.39 24.73	9.71 -1.11 26.30	9.67 -1.23 32.97	7.12 -1.21 36.67	8.47 -1.10 32.78	9.34 -1.12 32.60	13.73 -0.95 24.97	21.12 -1.25 12.37	21.24 -1.30 9.11	21.14 -1.25 15.59	30.00 -1.25 0.01	22.81 -0.95 0.00	20.61 -0.40 0.00

NEG NORTH___PLATTSBURG 23628	16.80 -1.21 0.00	13.82 -1.04 0.00	11.88 -0.76 0.00	11.77 -0.75 0.00	12.06 -0.74 0.00	13.85 -0.73 0.00	19.44 -1.22 0.00	19.10 -1.77 0.00	14.25 -1.92 11.25	14.21 -1.97 16.15	13.74 -1.38 16.97	13.67 -1.39 24.73	9.71 -1.11 26.30	9.67 -1.23 32.97	7.12 -1.21 36.67	8.47 -1.10 32.78	9.34 -1.12 32.60	13.73 -0.95 24.97	21.12 -1.25 12.37	21.24 -1.30 9.11	21.14 -1.25 15.59	30.00 -1.25 0.01	22.81 -0.95 0.00	20.61 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	17.02 -0.99 0.00	14.23 -0.62 0.00	12.06 -0.58 0.00	11.92 -0.60 0.00	12.15 -0.65 0.00	14.01 -0.57 0.00	19.28 -1.38 0.00	20.74 -0.90 -0.76	25.69 -1.73 0.00	30.25 -2.07 0.00	30.16 -1.92 0.00	41.05 -2.11 -3.37	40.79 -1.89 -5.57	45.12 -2.11 -3.35	50.33 -2.16 -7.49	49.53 -2.12 -9.29	51.23 -2.24 -10.41	45.65 -2.06 -8.06	32.55 -2.19 0.00	29.97 -1.68 0.00	35.82 -2.16 0.00	29.51 -1.75 0.00	22.62 -1.14 0.00	20.27 -0.74 0.00
NEG WEST___LANCASTR 23811	17.11 -0.90 0.00	14.26 -0.59 0.00	12.07 -0.57 0.00	11.93 -0.59 0.00	12.17 -0.63 0.00	14.06 -0.52 0.00	19.53 -1.14 0.00	21.39 -0.33 -0.85	26.44 -0.99 0.00	31.19 -1.13 0.00	31.15 -0.93 0.00	44.40 -0.91 -5.52	45.45 -0.78 -9.12	48.57 -0.79 -5.48	56.50 -0.77 -12.27	56.80 -0.76 -15.20	59.38 -0.86 -17.18	52.20 -0.75 -13.30	33.56 -1.18 0.00	30.82 -0.82 0.00	36.92 -1.06 0.00	30.38 -0.88 0.00	23.14 -0.62 0.00	20.44 -0.57 0.00
NEG_PENN_ALLEGHNY 23528	18.48 0.47 0.00	15.24 0.39 0.00	12.94 0.30 0.00	12.81 0.29 0.00	13.11 0.31 0.00	14.98 0.39 0.00	21.20 0.54 0.00	23.55 0.90 -1.78	28.49 1.07 0.00	33.58 1.26 0.00	33.37 1.28 0.00	42.00 1.67 -0.54	39.57 1.56 -0.90	46.30 1.89 -0.54	48.05 1.85 -1.21	45.60 1.74 -1.50	46.48 1.72 -1.70	42.55 1.59 -1.31	36.02 1.29 0.00	32.85 1.20 0.00	39.43 1.44 0.00	32.38 1.12 0.00	24.57 0.81 0.00	21.68 0.67 0.00
NEG___GEN_MONROE 24207	17.38 -0.63 0.00	14.41 -0.45 0.00	12.25 -0.39 0.00	12.11 -0.41 0.00	12.37 -0.44 0.00	14.23 -0.35 0.00	19.98 -0.68 0.00	21.27 -0.25 -0.64	26.90 -0.52 0.00	31.77 -0.55 0.00	31.73 -0.35 0.00	39.82 -0.24 -0.27	37.34 -0.22 -0.44	44.06 -0.09 -0.27	45.37 -0.22 -0.59	42.60 -0.51 -0.75	43.23 -0.77 -0.95	39.55 -0.83 -0.73	33.70 -1.04 0.00	30.98 -0.67 0.00	37.15 -0.84 0.00	30.48 -0.78 0.00	23.14 -0.62 0.00	20.46 -0.55 0.00
NEPA___ENERGY 23901	17.18 -0.83 0.00	14.29 -0.56 0.00	12.11 -0.53 0.00	11.97 -0.55 0.00	12.23 -0.58 0.00	14.11 -0.47 0.00	19.69 -0.97 0.00	21.60 -0.17 -0.89	26.60 -0.82 0.00	31.36 -0.97 0.00	31.28 -0.80 0.00	43.82 -0.88 -4.91	44.40 -0.82 -8.11	47.96 -0.79 -4.87	55.10 -0.81 -10.91	55.11 -0.76 -13.52	57.47 -0.86 -15.28	50.73 -0.75 -11.83	33.62 -1.11 0.00	30.86 -0.79 0.00	36.96 -1.02 0.00	30.44 -0.81 0.00	23.19 -0.57 0.00	20.46 -0.55 0.00
NEVERSINK___HYD 23608	19.76 1.75 0.00	16.27 1.41 0.00	13.79 1.15 0.00	13.63 1.11 0.00	13.94 1.14 0.00	15.90 1.31 0.00	22.67 2.00 0.00	28.04 2.28 -4.89	31.15 3.10 -0.63	37.66 3.75 -1.59	39.62 3.85 -3.69	45.15 4.77 -0.59	44.20 4.38 -2.71	49.66 5.22 -0.56	53.30 5.40 -2.91	59.42 5.04 -12.03	59.47 5.21 -11.21	51.56 4.88 -7.03	42.67 4.17 -3.77	38.86 3.83 -3.38	42.50 4.52 0.00	36.35 3.75 -1.34	26.40 2.64 0.00	23.19 2.18 0.00
NEWTON___FALLS_HYD 23847	17.52 -0.49 0.00	14.44 -0.42 0.00	12.31 -0.33 0.00	12.19 -0.33 0.00	12.47 -0.33 0.00	14.26 -0.32 0.00	20.25 -0.41 0.00	20.35 -0.52 0.00	21.49 -0.66 5.27	24.08 -0.68 7.56	23.49 -0.64 7.95	27.05 -1.16 11.58	23.35 -1.45 12.32	26.55 -1.89 15.45	25.81 -2.02 17.17	25.14 -1.86 15.35	24.44 -1.64 16.98	25.01 -1.63 13.01	26.97 -1.32 6.44	25.73 -1.17 4.74	28.57 -1.29 8.12	30.35 -0.91 0.00	23.05 -0.71 0.00	20.67 -0.34 0.00
NIAGARA___ 23760	16.82 -1.19 0.00	14.04 -0.82 0.00	11.91 -0.73 0.00	11.77 -0.75 0.00	12.01 -0.79 0.00	13.82 -0.76 0.00	19.07 -1.59 0.00	20.66 -0.98 -0.76	25.58 -1.84 0.00	30.09 -2.23 0.00	30.00 -2.08 0.00	34.40 -2.39 3.01	30.00 -2.15 4.96	38.48 -2.41 2.98	35.85 -2.47 6.68	31.67 -2.41 8.27	31.08 -2.54 9.44	30.00 -2.34 7.31	32.34 -2.40 0.00	29.75 -1.90 0.00	35.55 -2.43 0.00	29.35 -1.91 0.00	22.53 -1.24 0.00	20.00 -1.01 0.00
NINE_MILE_1 23575	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.69 -0.52 -0.33	26.68 -0.74 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.58 -1.07 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.40 -0.61 0.00
NINE_MILE_2 23744	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.69 -0.52 -0.33	26.68 -0.74 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.58 -1.07 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.40 -0.61 0.00
NM_CAPITAL___DRP 24208	18.77 0.76 0.00	15.42 0.56 0.00	13.11 0.47 0.00	12.97 0.45 0.00	13.27 0.47 0.00	15.06 0.48 0.00	21.45 0.79 0.00	28.64 0.86 -6.91	28.72 1.21 -0.10	33.99 1.42 -0.24	33.99 1.35 -0.56	41.55 1.67 -0.09	39.09 1.56 -0.41	45.76 1.80 -0.09	46.98 1.98 0.00	44.13 1.78 0.00	44.91 1.85 0.00	41.44 1.79 0.00	36.26 1.53 0.00	32.91 1.27 0.00	39.58 1.60 0.00	32.54 1.28 0.00	24.69 0.93 0.00	21.74 0.73 0.00
NM_CENTRAL___DRP 24181	17.83 -0.18 0.00	14.71 -0.15 0.00	12.52 -0.13 0.00	12.38 -0.14 0.00	12.66 -0.14 0.00	14.45 -0.13 0.00	20.48 -0.19 0.00	21.35 0.04 -0.44	27.42 0.00 0.00	32.26 -0.06 0.00	32.05 -0.03 0.00	39.79 0.00 0.00	37.12 0.00 0.00	43.92 0.04 0.00	45.05 0.05 0.00	42.36 0.00 0.00	43.01 -0.04 0.00	39.53 -0.12 0.00	34.60 -0.14 0.00	31.55 -0.09 0.00	37.87 -0.11 0.00	31.13 -0.12 0.00	23.64 -0.12 0.00	20.88 -0.13 0.00
NM_FRONTIER___DRP 24179	16.84 -1.17 0.00	14.08 -0.77 0.00	11.93 -0.71 0.00	11.79 -0.73 0.00	12.03 -0.77 0.00	13.85 -0.73 0.00	19.03 -1.63 0.00	20.60 -1.04 -0.77	25.47 -1.95 0.00	29.97 -2.36 0.00	29.90 -2.18 0.00	40.62 -2.51 -3.34	40.36 -2.27 -5.51	44.64 -2.55 -3.31	49.81 -2.61 -7.42	49.01 -2.54 -9.20	50.76 -2.67 -10.37	45.26 -2.42 -8.03	32.24 -2.50 0.00	29.68 -1.96 0.00	35.44 -2.54 0.00	29.29 -1.97 0.00	22.50 -1.26 0.00	20.02 -0.99 0.00
NM_ST_REGIS___HYD 24053	17.15 -0.86 0.00	14.13 -0.73 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.26 -0.54 0.00	14.03 -0.55 0.00	19.78 -0.89 0.00	19.56 -1.31 0.00	14.66 -1.51 11.25	14.53 -1.65 16.15	13.77 -1.35 16.97	13.59 -1.47 24.73	9.56 -1.26 26.30	9.41 -1.49 32.97	6.80 -1.53 36.67	8.26 -1.31 32.78	9.34 -1.12 32.60	13.73 -0.95 24.97	21.36 -1.01 12.37	21.56 -0.98 9.11	21.41 -0.99 15.59	30.34 -0.91 0.01	23.10 -0.67 0.00	20.71 -0.29 0.00
NORTHPORT___1 23551	25.22 2.32 -4.89	22.22 1.84 -5.52	18.69 1.52 -4.53	15.35 1.49 -1.35	16.62 1.52 -2.29	22.06 1.78 -5.70	26.37 2.71 -3.00	32.07 2.98 -8.21	33.81 4.09 -2.31	39.02 3.78 -2.91	42.45 3.59 -6.77	47.46 5.33 -2.34	55.18 4.75 -13.31	67.37 5.48 -18.01	76.13 5.67 -25.46	81.92 5.38 -34.19	86.03 5.47 -37.50	82.78 5.08 -38.05	55.03 4.48 -15.81	42.66 4.24 -6.77	44.35 5.16 -1.20	40.92 4.31 -5.35	33.19 3.33 -6.10	32.01 2.88 -8.12

NORTHPORT___2 23552	25.22 2.32 -4.89	22.22 1.84 -5.52	18.69 1.52 -4.53	15.35 1.49 -1.35	16.62 1.52 -2.29	22.06 1.78 -5.70	26.37 2.71 -3.00	32.07 2.98 -8.21	33.81 4.09 -2.31	39.02 3.78 -2.91	42.45 3.59 -6.77	47.46 5.33 -2.34	55.18 4.75 -13.31	67.37 5.48 -18.01	76.13 5.67 -25.46	81.92 5.38 -34.19	86.03 5.47 -37.50	82.78 5.08 -38.05	55.03 4.48 -15.81	42.66 4.24 -6.77	44.35 5.16 -1.20	40.92 4.31 -5.35	33.19 3.33 -6.10	32.01 2.88 -8.12
NORTHPORT___3 23553	25.22 2.32 -4.89	22.22 1.84 -5.52	18.67 1.50 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.03 1.75 -5.70	26.35 2.69 -3.00	32.05 2.96 -8.21	33.43 3.70 -2.31	38.79 3.56 -2.91	42.45 3.59 -6.77	47.38 5.25 -2.34	55.25 4.82 -13.31	67.55 5.66 -18.01	76.31 5.85 -25.46	82.05 5.50 -34.19	86.15 5.60 -37.50	82.86 5.15 -38.05	55.06 4.51 -15.81	42.56 4.14 -6.77	44.09 4.90 -1.20	40.70 4.09 -5.35	33.14 3.28 -6.10	31.96 2.83 -8.12
NORTHPORT___4 23650	25.22 2.32 -4.89	22.22 1.84 -5.52	18.67 1.50 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.03 1.75 -5.70	26.35 2.69 -3.00	32.05 2.96 -8.21	33.43 3.70 -2.31	38.79 3.56 -2.91	42.45 3.59 -6.77	47.38 5.25 -2.34	55.25 4.82 -13.31	67.55 5.66 -18.01	76.31 5.85 -25.46	82.05 5.50 -34.19	86.15 5.60 -37.50	82.86 5.15 -38.05	55.06 4.51 -15.81	42.56 4.14 -6.77	44.09 4.90 -1.20	40.70 4.09 -5.35	33.14 3.28 -6.10	31.96 2.83 -8.12
NORTHPORT___IC 23718	25.22 2.32 -4.89	22.22 1.84 -5.52	18.69 1.52 -4.53	15.35 1.49 -1.35	16.62 1.52 -2.29	22.06 1.78 -5.70	26.37 2.71 -3.00	32.07 2.98 -8.21	33.81 4.09 -2.31	39.02 3.78 -2.91	42.45 3.59 -6.77	47.46 5.33 -2.34	55.18 4.75 -13.31	67.37 5.48 -18.01	76.13 5.67 -25.46	81.92 5.38 -34.19	86.03 5.47 -37.50	82.78 5.08 -38.05	55.03 4.48 -15.81	42.66 4.24 -6.77	44.35 5.16 -1.20	40.92 4.31 -5.35	33.19 3.33 -6.10	32.01 2.88 -8.12
NPX_GEN_1385_PROXY 323591	24.92 2.02 -4.89	22.01 1.63 -5.52	18.61 1.44 -4.53	15.34 1.48 -1.35	16.58 1.48 -2.29	21.98 1.69 -5.70	26.12 2.46 -3.00	31.70 2.61 -8.21	33.65 3.92 -2.31	38.82 3.59 -2.91	41.87 3.02 -6.77	47.26 5.13 -2.34	54.47 4.05 -13.31	55.80 4.21 -7.71	62.84 4.32 -13.52	67.08 4.15 -20.57	67.60 4.22 -20.32	63.09 3.93 -19.51	53.25 3.47 -15.04	42.15 3.73 -6.77	44.12 4.94 -1.20	40.36 3.75 -5.35	32.78 2.92 -6.10	31.50 2.37 -8.12
NPX_GEN_CSC 323557	25.15 2.25 -4.89	22.15 1.77 -5.52	18.57 1.40 -4.53	15.24 1.38 -1.35	16.50 1.41 -2.29	21.95 1.66 -5.70	26.27 2.60 -3.00	32.07 2.98 -8.21	33.65 3.92 -2.31	38.98 3.75 -2.91	42.09 3.24 -6.77	47.06 4.93 -2.34	54.80 4.38 -13.31	66.98 5.09 -18.01	75.72 5.26 -25.46	82.09 5.55 -34.19	86.20 5.64 -37.50	82.90 5.19 -38.05	55.17 4.62 -15.81	42.75 4.34 -6.77	44.73 5.55 -1.20	41.27 4.66 -5.35	33.26 3.40 -6.10	31.97 2.83 -8.13
NSINS_S_GLNS_FALLS 23858	19.40 1.39 0.00	15.93 1.07 0.00	13.58 0.94 0.00	13.41 0.89 0.00	13.73 0.93 0.00	15.56 0.98 0.00	22.23 1.57 0.00	29.66 1.69 -7.09	30.25 2.38 -0.45	36.04 2.91 -0.81	36.38 2.95 -1.35	43.99 3.42 -0.78	41.76 3.30 -1.34	48.94 4.08 -0.98	49.58 4.09 -0.49	48.14 3.77 -2.02	48.86 3.92 -1.88	44.60 3.77 -1.18	38.67 3.30 -0.63	34.94 2.72 -0.57	41.52 3.53 0.00	34.26 2.78 -0.23	25.71 1.95 0.00	22.60 1.60 0.00
NUCOR_STEEL___DRP 24197	18.26 0.25 0.00	15.08 0.22 0.00	12.83 0.19 0.00	12.67 0.15 0.00	12.97 0.17 0.00	14.83 0.25 0.00	20.99 0.33 0.00	22.28 0.73 -0.68	28.27 0.85 0.00	33.33 1.00 0.00	33.11 1.03 0.00	41.18 1.39 0.00	38.45 1.33 0.00	45.50 1.62 0.00	46.57 1.57 0.00	43.88 1.52 0.00	44.52 1.46 0.00	40.96 1.31 0.00	35.85 1.11 0.00	32.66 1.01 0.00	39.28 1.29 0.00	32.10 0.84 0.00	24.28 0.52 0.00	21.43 0.42 0.00
NYISO_LBMP_REFERENCE 24008	18.01 0.00 0.00	14.86 0.00 0.00	12.64 0.00 0.00	12.52 0.00 0.00	12.80 0.00 0.00	14.58 0.00 0.00	20.66 0.00 0.00	20.88 0.00 0.00	27.42 0.00 0.00	32.32 0.00 0.00	32.08 0.00 0.00	39.79 0.00 0.00	37.12 0.00 0.00	43.88 0.00 0.00	45.00 0.00 0.00	42.36 0.00 0.00	43.06 0.00 0.00	39.65 0.00 0.00	34.74 0.00 0.00	31.65 0.00 0.00	37.98 0.00 0.00	31.26 0.00 0.00	23.76 0.00 0.00	21.01 0.00 0.00
NYPA_BRENTWD___GT 24164	25.44 2.54 -4.89	22.38 2.00 -5.52	18.80 1.63 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.39 3.30 -8.21	34.22 4.50 -2.31	39.60 4.36 -2.91	42.83 3.98 -6.77	47.98 5.85 -2.34	55.66 5.23 -13.31	68.03 6.14 -18.01	76.76 6.30 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.37 5.67 -38.05	55.55 5.00 -15.81	43.10 4.68 -6.77	44.85 5.66 -1.20	41.54 4.94 -5.35	33.54 3.68 -6.10	32.29 3.15 -8.13
NYPA_GOWANUS___GT5 24156	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.79 5.88 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.90 5.19 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NYPA_GOWANUS___GT6 24157	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.79 5.88 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.90 5.19 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01
NYPA_HARLEM__RVR__GT1 24160	20.25 2.23 -0.01	16.65 1.78 -0.01	14.12 1.47 -0.01	13.95 1.43 -0.01	14.27 1.46 -0.01	16.27 1.69 0.00	23.18 2.52 0.00	29.04 2.73 -5.43	32.22 3.65 -1.15	39.56 4.33 -2.90	43.08 4.23 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.38 5.48 -1.02	55.92 5.53 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.14 4.41 -6.99	42.03 4.11 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.84 3.07 -0.01	23.68 2.67 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.25 2.23 -0.01	16.65 1.78 -0.01	14.12 1.47 -0.01	13.95 1.43 -0.01	14.27 1.46 -0.01	16.27 1.69 0.00	23.18 2.52 0.00	29.04 2.73 -5.43	32.22 3.65 -1.15	39.56 4.33 -2.90	43.08 4.23 -6.76	46.00 5.13 -1.08	46.78 4.71 -4.95	50.38 5.48 -1.02	55.92 5.53 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.14 4.41 -6.99	42.03 4.11 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.84 3.07 -0.01	23.68 2.67 -0.01
NYPA_KENT___GT 24152	20.23 2.21 -0.01	16.60 1.74 -0.01	14.07 1.42 -0.01	13.90 1.38 -0.01	14.22 1.41 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.76 4.53 -2.91	43.31 4.46 -6.77	46.37 5.49 -1.08	47.09 5.01 -4.96	50.74 5.84 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.42 4.69 -7.00	42.29 4.37 -6.28	43.12 5.13 -0.01	38.13 4.38 -2.50	27.00 3.23 -0.01	23.73 2.71 -0.01
NYPA_POUCH1___GT 24155	20.25 2.23 -0.01	16.62 1.75 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.22 1.41 -0.01	16.20 1.62 0.00	23.18 2.52 0.00	29.12 2.80 -5.45	32.34 3.76 -1.16	39.70 4.46 -2.91	43.29 4.43 -6.77	46.29 5.41 -1.09	47.30 4.98 -5.21	52.62 5.79 -2.95	57.05 5.89 -6.16	73.00 5.47 -25.17	70.46 5.51 -21.89	57.83 5.12 -13.06	46.43 4.69 -7.00	42.32 4.40 -6.28	43.12 5.13 -0.01	38.17 4.41 -2.50	26.96 3.19 -0.01	23.75 2.73 -0.01



NYPA_VERNON____GT2 24162	20.22 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.21 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.18 2.86 -5.45	32.39 3.81 -1.16	39.73 4.49 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.05 4.98 -4.96	50.69 5.79 -1.03	56.29 5.89 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.35 4.62 -7.00	42.19 4.27 -6.28	43.00 5.01 0.00	38.04 4.28 -2.50	26.96 3.19 -0.01	23.71 2.69 -0.01
NYPA_VERNON____GT3 24163	20.22 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.21 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.18 2.86 -5.45	32.39 3.81 -1.16	39.73 4.49 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.05 4.98 -4.96	50.69 5.79 -1.03	56.29 5.89 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.35 4.62 -7.00	42.19 4.27 -6.28	43.00 5.01 0.00	38.04 4.28 -2.50	26.96 3.19 -0.01	23.71 2.69 -0.01
NYPA____ASTORIA_CC1 323568	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
NYPA____ASTORIA_CC2 323569	20.21 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.20 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
NYPA____HOLTSVILL 23794	25.31 2.41 -4.89	22.28 1.90 -5.52	18.71 1.54 -4.53	15.37 1.50 -1.35	16.63 1.54 -2.29	22.09 1.81 -5.70	26.44 2.77 -3.00	32.24 3.15 -8.21	34.06 4.33 -2.31	39.44 4.20 -2.91	42.77 3.91 -6.77	47.89 5.77 -2.34	55.55 5.12 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.56 6.01 -34.19	86.63 6.07 -37.50	83.30 5.59 -38.05	55.52 4.97 -15.81	43.10 4.68 -6.77	44.88 5.70 -1.20	41.42 4.81 -5.35	33.42 3.56 -6.10	32.16 3.03 -8.12
NYPA____HELLGATE_GT1 24158	20.25 2.23 -0.01	16.65 1.78 -0.01	14.12 1.47 -0.01	13.95 1.43 -0.01	14.27 1.46 -0.01	16.27 1.69 0.00	23.18 2.52 0.00	29.04 2.73 -5.43	32.22 3.65 -1.15	39.56 4.33 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.75 4.68 -4.95	50.38 5.48 -1.02	55.92 5.53 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.84 3.07 -0.01	23.68 2.67 -0.01
NYPA____HELLGATE_GT2 24159	20.25 2.23 -0.01	16.65 1.78 -0.01	14.12 1.47 -0.01	13.95 1.43 -0.01	14.27 1.46 -0.01	16.27 1.69 0.00	23.18 2.52 0.00	29.04 2.73 -5.43	32.22 3.65 -1.15	39.56 4.33 -2.90	43.05 4.20 -6.76	46.00 5.13 -1.08	46.75 4.68 -4.95	50.38 5.48 -1.02	55.92 5.53 -5.39	69.80 5.12 -22.32	69.02 5.16 -20.80	57.49 4.80 -13.05	46.10 4.38 -6.99	42.00 4.08 -6.27	42.76 4.79 0.01	37.91 4.16 -2.49	26.84 3.07 -0.01	23.68 2.67 -0.01
NYS_BARGE____HYD 23848	17.07 -0.94 0.00	14.28 -0.58 0.00	12.09 -0.56 0.00	11.94 -0.58 0.00	12.19 -0.61 0.00	14.06 -0.52 0.00	19.30 -1.36 0.00	20.80 -0.84 -0.76	25.80 -1.62 0.00	30.35 -1.97 0.00	30.29 -1.80 0.00	41.79 -1.95 -3.95	41.89 -1.74 -6.52	45.86 -1.93 -3.91	51.83 -1.93 -8.77	51.28 -1.95 -10.87	53.19 -2.07 -12.19	47.19 -1.90 -9.44	32.65 -2.08 0.00	30.10 -1.55 0.00	35.97 -2.01 0.00	29.60 -1.66 0.00	22.72 -1.04 0.00	20.32 -0.69 0.00
O.H_GEN_BRUCE 24063	12.17 -1.10 4.74	11.00 -0.76 3.10	10.00 -0.68 1.96	9.67 -0.70 2.15	10.00 -0.74 2.06	11.60 -0.69 2.30	17.94 -1.43 1.30	20.91 -0.79 -0.83	25.83 -1.59 0.00	27.00 -1.94 3.39	27.40 -1.76 2.92	31.95 -2.03 5.81	31.95 -1.85 3.31	35.40 -2.06 6.42	33.86 -2.11 9.03	35.95 -2.03 4.37	35.95 -2.15 4.96	34.47 -1.98 3.20	31.55 -2.08 1.10	30.00 -1.65 0.00	34.55 -2.09 1.34	29.60 -1.66 0.00	22.67 -1.09 0.00	14.00 -0.90 6.11
OAK_ORCHARD____HYD 24046	17.36 -0.65 0.00	14.38 -0.48 0.00	12.24 -0.41 0.00	12.09 -0.43 0.00	12.34 -0.46 0.00	14.16 -0.42 0.00	19.90 -0.76 0.00	21.11 -0.40 -0.63	26.71 -0.71 0.00	31.45 -0.87 0.00	31.38 -0.71 0.00	39.07 -0.72 0.00	36.52 -0.60 0.00	43.26 -0.61 0.00	44.37 -0.63 0.00	41.51 -0.85 0.00	42.07 -0.99 0.00	38.66 -0.99 0.00	33.66 -1.08 0.00	30.95 -0.70 0.00	37.07 -0.91 0.00	30.38 -0.88 0.00	23.10 -0.67 0.00	20.40 -0.61 0.00
OCC_CHEM____DRP 24175	16.88 -1.13 0.00	14.10 -0.76 0.00	11.95 -0.70 0.00	11.82 -0.70 0.00	12.05 -0.76 0.00	13.88 -0.70 0.00	19.07 -1.59 0.00	20.67 -0.98 -0.77	25.56 -1.87 0.00	30.06 -2.26 0.00	30.00 -2.08 0.00	41.52 -2.39 -4.11	41.75 -2.15 -6.79	45.54 -2.41 -4.08	51.66 -2.47 -9.14	51.31 -2.37 -11.33	53.35 -2.50 -12.79	47.25 -2.30 -9.90	32.34 -2.40 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.38 -1.87 0.00	22.57 -1.19 0.00	20.08 -0.92 0.00
OLIN_CORP_DRP 24177	16.93 -1.08 0.00	14.19 -0.67 0.00	12.01 -0.63 0.00	11.87 -0.65 0.00	12.11 -0.69 0.00	13.97 -0.61 0.00	19.09 -1.57 0.00	20.59 -1.06 -0.78	25.50 -1.92 0.00	30.00 -2.33 0.00	29.94 -2.15 0.00	43.90 -2.43 -6.54	45.71 -2.19 -10.79	47.90 -2.46 -6.48	57.04 -2.47 -14.52	57.94 -2.41 -18.00	60.84 -2.54 -20.32	53.09 -2.30 -15.74	32.30 -2.43 0.00	29.75 -1.90 0.00	35.52 -2.47 0.00	29.29 -1.97 0.00	22.53 -1.24 0.00	20.15 -0.86 0.00
OLIN_CORP_DSASP 323712	16.88 -1.13 0.00	14.10 -0.76 0.00	11.95 -0.70 0.00	11.82 -0.70 0.00	12.05 -0.76 0.00	13.88 -0.70 0.00	19.07 -1.59 0.00	20.67 -0.98 -0.77	25.56 -1.87 0.00	30.06 -2.26 0.00	30.00 -2.08 0.00	41.52 -2.39 -4.11	41.75 -2.15 -6.79	45.54 -2.41 -4.08	51.66 -2.47 -9.14	51.31 -2.37 -11.33	53.35 -2.50 -12.79	47.25 -2.30 -9.90	32.34 -2.40 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.38 -1.87 0.00	22.57 -1.19 0.00	20.08 -0.92 0.00
ONEIDA_HERK_LFGE 323681	18.23 0.22 0.00	15.02 0.16 0.00	12.78 0.14 0.00	12.64 0.13 0.00	12.94 0.14 0.00	14.76 0.18 0.00	20.95 0.29 0.00	21.29 0.42 0.00	27.97 0.55 0.00	33.07 0.74 0.00	32.82 0.74 0.00	40.58 0.80 0.00	37.82 0.70 0.00	44.75 0.88 0.00	45.81 0.81 0.00	43.16 0.80 0.00	43.79 0.73 0.00	40.25 0.60 0.00	35.36 0.63 0.00	32.25 0.60 0.00	38.78 0.80 0.00	31.88 0.62 0.00	24.12 0.36 0.00	21.32 0.32 0.00
ONONDAGA_REF_OCCRA 23987	17.96 -0.05 0.00	14.80 -0.06 0.00	12.59 -0.05 0.00	12.46 -0.06 0.00	12.74 -0.06 0.00	14.54 -0.04 0.00	20.62 -0.04 0.00	21.59 0.19 -0.53	27.61 0.19 0.00	32.49 0.16 0.00	32.28 0.19 0.00	40.11 0.32 0.00	37.41 0.30 0.00	44.27 0.39 0.00	45.36 0.36 0.00	42.69 0.34 0.00	43.32 0.26 0.00	39.85 0.20 0.00	34.88 0.14 0.00	31.77 0.13 0.00	38.17 0.19 0.00	31.35 0.09 0.00	23.79 0.02 0.00	21.01 0.00 0.00
ONONDAGA____COGEN 23986	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00

ONTARIO___LFGE 23819	17.97 -0.04 0.00	14.86 0.00 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.63 0.04 0.00	20.68 0.02 0.00	22.11 0.48 -0.76	27.89 0.47 0.00	32.84 0.52 0.00	32.69 0.61 0.00	40.84 0.84 -0.21	38.28 0.82 -0.35	45.14 1.05 -0.21	46.51 1.04 -0.47	43.89 0.93 -0.61	44.61 0.86 -0.69	40.90 0.71 -0.54	35.22 0.49 0.00	32.22 0.57 0.00	38.67 0.68 0.00	31.66 0.41 0.00	24.00 0.24 0.00	21.16 0.15 0.00
ORANGEVILLE_WT_PWR 323706	17.51 -0.50 0.00	14.57 -0.28 0.00	12.35 -0.29 0.00	12.21 -0.31 0.00	12.46 -0.35 0.00	14.36 -0.22 0.00	19.98 -0.68 0.00	21.83 0.00 -0.95	26.98 -0.44 0.00	31.77 -0.55 0.00	31.67 -0.42 0.00	43.24 -0.40 -3.84	43.16 -0.30 -6.35	47.43 -0.26 -3.81	53.27 -0.27 -8.54	52.64 -0.29 -10.58	54.62 -0.39 -11.95	48.55 -0.36 -9.25	34.04 -0.69 0.00	31.23 -0.41 0.00	37.45 -0.53 0.00	30.82 -0.44 0.00	23.55 -0.21 0.00	20.82 -0.19 0.00
OSWEGATCHIE___HYD 24044	17.52 -0.49 0.00	14.44 -0.42 0.00	12.31 -0.33 0.00	12.19 -0.33 0.00	12.47 -0.33 0.00	14.26 -0.32 0.00	20.25 -0.41 0.00	20.35 -0.52 0.00	21.49 -0.66 5.27	24.08 -0.68 7.56	23.49 -0.64 7.95	27.05 -1.16 11.58	23.35 -1.45 12.32	26.55 -1.89 15.45	25.81 -2.02 17.17	25.14 -1.86 15.35	24.44 -1.64 16.98	25.01 -1.63 13.01	26.97 -1.32 6.44	25.73 -1.17 4.74	28.57 -1.29 8.12	30.35 -0.91 0.00	23.05 -0.71 0.00	20.67 -0.34 0.00
OSWEGO___5 23606	17.60 -0.41 0.00	14.52 -0.34 0.00	12.35 -0.29 0.00	12.23 -0.29 0.00	12.51 -0.29 0.00	14.26 -0.32 0.00	20.19 -0.47 0.00	20.93 -0.33 -0.38	26.90 -0.52 0.00	31.68 -0.65 0.00	31.47 -0.61 0.00	39.07 -0.72 0.00	36.45 -0.67 0.00	43.09 -0.79 0.00	44.19 -0.81 0.00	41.55 -0.81 0.00	42.28 -0.77 0.00	38.94 -0.71 0.00	34.08 -0.66 0.00	31.08 -0.57 0.00	37.30 -0.68 0.00	30.66 -0.59 0.00	23.29 -0.48 0.00	20.57 -0.44 0.00
OSWEGO___6 23613	17.60 -0.41 0.00	14.52 -0.34 0.00	12.35 -0.29 0.00	12.23 -0.29 0.00	12.51 -0.29 0.00	14.26 -0.32 0.00	20.19 -0.47 0.00	20.93 -0.33 -0.38	26.90 -0.52 0.00	31.68 -0.65 0.00	31.47 -0.61 0.00	39.07 -0.72 0.00	36.45 -0.67 0.00	43.09 -0.79 0.00	44.19 -0.81 0.00	41.55 -0.81 0.00	42.28 -0.77 0.00	38.94 -0.71 0.00	34.08 -0.66 0.00	31.08 -0.57 0.00	37.30 -0.68 0.00	30.66 -0.59 0.00	23.29 -0.48 0.00	20.57 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	17.24 -0.77 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.55 -1.12 0.00	21.24 -0.42 -0.78	26.32 -1.10 0.00	30.94 -1.39 0.00	30.87 -1.22 0.00	43.32 -1.23 -4.77	43.91 -1.08 -7.87	47.51 -1.10 -4.73	54.47 -1.12 -10.59	54.34 -1.14 -13.13	56.61 -1.25 -14.80	50.00 -1.11 -11.46	33.31 -1.43 0.00	30.63 -1.01 0.00	36.62 -1.37 0.00	30.16 -1.09 0.00	23.17 -0.59 0.00	20.55 -0.46 0.00
OXBOW___ 24026	17.09 -0.92 0.00	14.29 -0.56 0.00	12.10 -0.54 0.00	11.96 -0.56 0.00	12.20 -0.60 0.00	14.07 -0.51 0.00	19.38 -1.28 0.00	21.03 -0.63 -0.78	26.05 -1.37 0.00	30.64 -1.68 0.00	30.58 -1.51 0.00	42.61 -1.63 -4.45	43.05 -1.41 -7.34	46.75 -1.54 -4.41	53.31 -1.58 -9.88	53.04 -1.57 -12.25	55.24 -1.64 -13.82	48.85 -1.51 -10.70	32.97 -1.77 0.00	30.35 -1.30 0.00	36.27 -1.71 0.00	29.91 -1.34 0.00	22.95 -0.81 0.00	20.38 -0.63 0.00
OXY_CHEM_DSASP 323612	16.88 -1.13 0.00	14.10 -0.76 0.00	11.95 -0.70 0.00	11.82 -0.70 0.00	12.05 -0.76 0.00	13.88 -0.70 0.00	19.07 -1.59 0.00	20.67 -0.98 -0.77	25.56 -1.87 0.00	30.06 -2.26 0.00	30.00 -2.08 0.00	41.52 -2.39 -4.11	41.75 -2.15 -6.79	45.54 -2.41 -4.08	51.66 -2.47 -9.14	51.31 -2.37 -11.33	53.35 -2.50 -12.79	47.25 -2.30 -9.90	32.34 -2.40 0.00	29.78 -1.87 0.00	35.55 -2.43 0.00	29.38 -1.87 0.00	22.57 -1.19 0.00	20.08 -0.92 0.00
PEEKSKILL___ 23653	19.85 1.84 0.00	16.30 1.44 0.00	13.82 1.18 0.00	13.66 1.14 0.00	13.97 1.16 0.00	15.94 1.36 0.00	22.79 2.13 0.00	28.66 2.40 -5.39	31.85 3.29 -1.14	39.07 3.88 -2.87	42.56 3.82 -6.66	45.63 4.77 -1.07	46.38 4.38 -4.88	50.06 5.18 -1.01	55.66 5.35 -5.31	69.33 5.00 -21.97	68.61 5.08 -20.47	57.25 4.76 -12.85	45.75 4.13 -6.89	41.59 3.76 -6.18	42.43 4.44 0.00	37.43 3.72 -2.45	26.47 2.71 0.00	23.26 2.25 0.00
PGE MADISON___WINDPWR 24146	19.31 1.30 0.00	15.91 1.05 0.00	13.51 0.87 0.00	13.36 0.84 0.00	13.67 0.87 0.00	15.66 1.08 0.00	22.30 1.63 0.00	24.56 2.09 -1.60	30.05 2.63 0.00	35.46 3.13 0.00	35.20 3.11 0.00	43.90 3.74 -0.38	41.22 3.49 -0.62	48.42 4.17 -0.37	50.06 4.23 -0.83	47.43 4.03 -1.05	48.16 3.92 -1.18	44.05 3.49 -0.91	38.00 3.26 0.00	34.69 3.04 0.00	41.74 3.76 0.00	34.13 2.87 0.00	25.69 1.92 0.00	22.63 1.62 0.00
PIERCEFIELD___HYD 23852	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.01 -0.57 0.00	19.82 -0.85 0.00	19.71 -1.17 0.00	18.54 -1.32 7.57	20.05 -1.42 10.85	19.33 -1.35 11.41	21.06 -2.11 16.62	16.99 -2.45 17.68	18.55 -3.16 22.16	17.07 -3.28 24.64	17.32 -3.01 22.03	15.97 -2.71 24.38	18.43 -2.54 18.68	23.26 -2.22 9.25	22.78 -2.06 6.81	23.93 -2.39 11.66	29.53 -1.72 0.01	22.57 -1.19 0.00	20.33 -0.67 0.00
PINELAWN_CC_1 323563	25.46 2.56 -4.89	22.38 2.00 -5.52	18.81 1.64 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.21 1.92 -5.70	26.62 2.95 -3.00	32.39 3.30 -8.21	33.89 4.17 -2.31	39.21 3.97 -2.91	42.83 3.98 -6.77	47.86 5.73 -2.34	55.51 5.97 -13.31	67.86 5.97 -18.01	76.63 6.17 -25.46	82.39 5.85 -34.19	86.46 5.90 -37.50	83.18 5.47 -38.05	55.35 4.80 -15.81	42.94 4.53 -6.77	44.62 5.43 -1.20	41.14 4.53 -5.35	33.26 3.40 -6.10	32.32 3.13 -8.18
PJM_GEN_HTP_PROXY 323702	20.10 2.09 0.00	16.49 1.63 0.00	13.97 1.33 0.00	13.82 1.30 0.00	14.12 1.32 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.04 2.73 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.98 4.90 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.90 5.19 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.80 3.04 0.00	23.57 2.56 0.00
PJM_GEN_KEystone 24065	18.69 0.68 0.00	15.44 0.58 0.00	13.08 0.44 0.00	12.93 0.41 0.00	13.22 0.42 0.00	15.14 0.55 0.00	21.43 0.76 0.00	25.65 1.21 -3.56	29.53 1.45 -0.66	35.65 1.68 -1.65	37.61 1.70 -3.82	43.34 2.19 -1.37	43.21 2.04 -4.05	47.66 2.46 -1.33	52.25 2.52 -4.73	59.46 2.41 -14.69	59.55 2.41 -14.09	51.09 2.26 -9.18	40.46 1.77 -3.95	36.90 1.71 -3.55	39.96 1.97 0.00	34.35 1.69 -1.41	25.02 1.26 0.00	22.02 1.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.15 2.25 -4.89	22.19 1.81 -5.52	18.66 1.49 -4.53	15.33 1.46 -1.35	16.59 1.50 -2.29	22.02 1.73 -5.70	26.29 2.62 -3.00	31.97 2.88 -8.21	33.62 3.89 -2.31	38.98 3.75 -2.91	42.67 3.82 -6.77	47.62 5.49 -2.34	55.47 5.92 -13.31	67.81 5.92 -18.01	76.58 6.12 -25.46	82.26 5.72 -34.19	86.37 5.81 -37.50	83.14 5.43 -38.05	55.31 4.76 -15.81	42.75 4.34 -6.77	44.35 5.16 -1.20	40.92 4.31 -5.35	33.07 3.21 -6.10	31.85 2.75 -8.09
PJM_GEN_VFT_PROXY 323633	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.14 2.48 0.00	29.02 2.71 -5.44	32.23 3.65 -1.16	39.50 4.27 -2.91	42.99 4.14 -6.77	45.93 5.05 -1.08	46.15 4.60 -4.43	46.21 5.44 3.11	54.34 5.58 -3.76	63.78 5.21 -16.22	66.79 5.25 -18.48	57.62 4.92 -13.06	46.18 4.45 -7.00	41.94 4.02 -6.28	42.73 4.75 0.00	37.81 4.06 -2.49	26.73 2.97 0.00	23.59 2.58 0.00

PLEASANTVLY___LBMP 24000	19.74 1.73 0.00	16.21 1.35 0.00	13.75 1.11 0.00	13.61 1.09 0.00	13.91 1.11 0.00	15.87 1.28 0.00	22.65 1.98 0.00	28.74 2.23 -5.63	31.80 3.04 -1.34	39.27 3.59 -3.36	43.41 3.53 -7.80	45.38 4.34 -1.25	46.84 4.01 -5.72	49.80 4.74 -1.18	56.08 4.86 -6.22	72.62 4.53 -25.73	71.64 4.61 -23.97	59.01 4.32 -15.04	46.58 3.79 -8.06	42.30 3.42 -7.23	42.05 4.07 0.00	37.57 3.44 -2.87	26.31 2.54 0.00	23.09 2.08 0.00
POLETTI____ 23519	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.13 5.25 -1.08	46.90 4.82 -4.96	50.57 5.66 -1.03	56.20 5.81 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.82 5.12 -13.06	46.28 4.55 -7.00	42.07 4.14 -6.28	42.85 4.86 0.00	37.91 4.16 -2.49	26.80 3.04 0.00	23.57 2.56 0.00
PORT_JEFF_3 23555	25.35 2.45 -4.89	22.31 1.93 -5.52	18.74 1.57 -4.53	15.39 1.53 -1.35	16.66 1.56 -2.29	22.12 1.84 -5.70	26.50 2.83 -3.00	32.30 3.21 -8.21	34.11 4.39 -2.31	39.50 4.27 -2.91	42.80 3.95 -6.77	47.94 5.81 -2.34	55.43 5.01 -13.31	67.73 5.84 -18.01	76.49 6.03 -25.46	82.43 5.89 -34.19	86.50 5.94 -37.50	83.18 5.47 -38.05	55.45 4.90 -15.81	43.16 4.75 -6.77	45.00 5.81 -1.20	41.58 4.97 -5.35	33.52 3.66 -6.10	32.24 3.11 -8.13
PORT_JEFF_4 23616	25.35 2.45 -4.89	22.31 1.93 -5.52	18.74 1.57 -4.53	15.39 1.53 -1.35	16.66 1.56 -2.29	22.12 1.84 -5.70	26.50 2.83 -3.00	32.30 3.21 -8.21	34.11 4.39 -2.31	39.50 4.27 -2.91	42.80 3.95 -6.77	47.94 5.81 -2.34	55.43 5.01 -13.31	67.73 5.84 -18.01	76.49 6.03 -25.46	82.43 5.89 -34.19	86.50 5.94 -37.50	83.18 5.47 -38.05	55.45 4.90 -15.81	43.16 4.75 -6.77	45.00 5.81 -1.20	41.58 4.97 -5.35	33.52 3.66 -6.10	32.24 3.11 -8.13
PORT_JEFF_IC 23713	25.42 2.52 -4.89	22.37 1.99 -5.52	18.77 1.61 -4.53	15.43 1.56 -1.35	16.70 1.60 -2.29	22.15 1.87 -5.70	26.56 2.89 -3.00	32.37 3.28 -8.21	34.22 4.50 -2.31	39.63 4.40 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.47 5.05 -13.31	67.77 5.88 -18.01	76.53 6.07 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.25 5.55 -38.05	55.55 5.00 -15.81	43.19 4.78 -6.77	45.08 5.89 -1.20	41.73 5.13 -5.35	33.64 3.78 -6.10	32.33 3.19 -8.13
PPL PILGRIM_ST_GT1 24216	25.44 2.54 -4.89	22.38 2.00 -5.52	18.80 1.63 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.39 3.30 -8.21	34.22 4.50 -2.31	39.60 4.36 -2.91	42.83 3.98 -6.77	47.98 5.85 -2.34	55.66 5.23 -13.31	68.03 6.14 -18.01	76.76 6.30 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.37 5.67 -38.05	55.55 5.00 -15.81	43.10 4.68 -6.77	44.85 5.66 -1.20	41.54 4.94 -5.35	33.54 3.68 -6.10	32.29 3.15 -8.13
PPL PILGRIM_ST_GT2 24217	25.44 2.54 -4.89	22.38 2.00 -5.52	18.80 1.63 -4.53	15.47 1.60 -1.35	16.73 1.64 -2.29	22.20 1.91 -5.70	26.60 2.93 -3.00	32.39 3.30 -8.21	34.22 4.50 -2.31	39.60 4.36 -2.91	42.83 3.98 -6.77	47.98 5.85 -2.34	55.66 5.23 -13.31	68.03 6.14 -18.01	76.76 6.30 -25.46	82.60 6.06 -34.19	86.72 6.16 -37.50	83.37 5.67 -38.05	55.55 5.00 -15.81	43.10 4.68 -6.77	44.85 5.66 -1.20	41.54 4.94 -5.35	33.54 3.68 -6.10	32.29 3.15 -8.13
PPL_SHRM_GT3 24213	25.17 2.27 -4.89	22.16 1.78 -5.52	18.58 1.42 -4.53	15.25 1.39 -1.35	16.52 1.42 -2.29	21.96 1.68 -5.70	26.27 2.60 -3.00	32.10 3.01 -8.21	33.73 4.00 -2.31	39.08 3.84 -2.91	42.22 3.37 -6.77	47.22 5.09 -2.34	54.91 4.49 -13.31	67.15 5.26 -18.01	75.90 5.44 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	82.98 5.27 -38.05	55.24 4.69 -15.81	42.84 4.43 -6.77	44.81 5.62 -1.20	41.33 4.72 -5.35	33.28 3.42 -6.10	32.01 2.88 -8.13
PPL_SHRM_GT4 24214	25.17 2.27 -4.89	22.16 1.78 -5.52	18.58 1.42 -4.53	15.25 1.39 -1.35	16.52 1.42 -2.29	21.96 1.68 -5.70	26.27 2.60 -3.00	32.10 3.01 -8.21	33.73 4.00 -2.31	39.08 3.84 -2.91	42.22 3.37 -6.77	47.22 5.09 -2.34	54.91 4.49 -13.31	67.15 5.26 -18.01	75.90 5.44 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	82.98 5.27 -38.05	55.24 4.69 -15.81	42.84 4.43 -6.77	44.81 5.62 -1.20	41.33 4.72 -5.35	33.28 3.42 -6.10	32.01 2.88 -8.13
PROJECT___ORANGE 1 24174	17.85 -0.16 0.00	14.72 -0.13 0.00	12.53 -0.11 0.00	12.39 -0.13 0.00	12.67 -0.13 0.00	14.47 -0.12 0.00	20.50 -0.17 0.00	21.38 0.06 -0.44	27.45 0.03 0.00	32.29 -0.03 0.00	32.08 0.00 0.00	39.87 0.08 0.00	37.19 0.07 0.00	44.01 0.13 0.00	45.09 0.09 0.00	42.40 0.04 0.00	43.06 0.00 0.00	39.57 -0.08 0.00	34.63 -0.10 0.00	31.58 -0.06 0.00	37.91 -0.08 0.00	31.16 -0.09 0.00	23.67 -0.09 0.00	20.88 -0.13 0.00
PROJECT___ORANGE 2 24166	17.85 -0.16 0.00	14.72 -0.13 0.00	12.53 -0.11 0.00	12.39 -0.13 0.00	12.67 -0.13 0.00	14.47 -0.12 0.00	20.50 -0.17 0.00	21.38 0.06 -0.44	27.45 0.03 0.00	32.29 -0.03 0.00	32.08 0.00 0.00	39.87 0.08 0.00	37.19 0.07 0.00	44.01 0.13 0.00	45.09 0.09 0.00	42.40 0.04 0.00	43.06 0.00 0.00	39.57 -0.08 0.00	34.63 -0.10 0.00	31.58 -0.06 0.00	37.91 -0.08 0.00	31.16 -0.09 0.00	23.67 -0.09 0.00	20.88 -0.13 0.00
PYRITES___HYD 24023	17.45 -0.56 0.00	14.40 -0.46 0.00	12.30 -0.34 0.00	12.17 -0.35 0.00	12.46 -0.35 0.00	14.23 -0.35 0.00	20.15 -0.52 0.00	20.04 -0.84 0.00	18.66 -0.93 7.83	20.16 -0.94 11.23	19.42 -0.86 11.80	21.08 -1.51 17.20	17.01 -1.82 18.29	18.61 -2.33 22.94	17.02 -2.47 25.50	17.31 -2.25 22.80	16.25 -1.89 24.91	18.74 -1.82 19.09	23.76 -1.53 9.45	23.26 -1.42 6.96	24.44 -1.63 11.92	30.10 -1.16 0.01	22.95 -0.81 0.00	20.67 -0.34 0.00
RAMAPO___LBMP 323565	19.81 1.80 0.00	16.27 1.41 0.00	13.79 1.15 0.00	13.65 1.13 0.00	13.95 1.15 0.00	15.92 1.34 0.00	22.75 2.09 0.00	28.49 2.36 -5.26	31.69 3.21 -1.06	38.77 3.78 -2.67	42.04 3.75 -6.20	45.44 4.65 -0.99	45.97 4.30 -4.55	49.91 5.09 -0.94	55.16 5.22 -4.95	67.73 4.91 -20.47	67.16 5.04 -19.07	56.29 4.68 -11.97	45.21 4.06 -6.41	41.07 3.67 -5.75	42.35 4.37 0.00	37.20 3.66 -2.29	26.42 2.66 0.00	23.21 2.21 0.00
RANKINE____ 23646	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.17 -0.41 0.00	19.65 -1.01 0.00	21.45 -0.25 -0.82	26.54 -0.88 0.00	31.32 -1.00 0.00	31.25 -0.83 0.00	45.42 -0.80 -6.42	47.05 -0.67 -10.60	49.59 -0.66 -6.37	58.59 -0.67 -14.27	59.36 -0.68 -17.69	62.28 -0.77 -20.00	54.42 -0.71 -15.48	33.66 -1.08 0.00	30.92 -0.73 0.00	37.04 -0.95 0.00	30.48 -0.78 0.00	23.29 -0.48 0.00	20.59 -0.42 0.00
RAVENSWOOD_GT2_1 24244	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT2_2 24245	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00

RAVENSWOOD_GT2_3 24246	20.13 2.12 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.63 4.40 -2.91	43.15 4.30 -6.77	46.21 5.33 -1.08	46.98 4.90 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.90 5.19 -13.06	46.32 4.58 -7.00	42.13 4.21 -6.28	42.92 4.94 0.00	37.94 4.19 -2.49	26.85 3.09 0.00	23.59 2.58 0.00
RAVENSWOOD_GT2_4 24247	20.13 2.12 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.63 4.40 -2.91	43.15 4.30 -6.77	46.21 5.33 -1.08	46.98 4.90 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.90 5.19 -13.06	46.32 4.58 -7.00	42.13 4.21 -6.28	42.92 4.94 0.00	37.94 4.19 -2.49	26.85 3.09 0.00	23.59 2.58 0.00
RAVENSWOOD_GT3_1 24248	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT3_2 24249	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT3_3 24250	20.13 2.12 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.09 2.78 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.69 5.79 -1.03	56.34 5.94 -5.40	70.23 5.55 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	37.97 4.22 -2.49	26.87 3.11 0.00	23.61 2.60 0.00
RAVENSWOOD_GT3_4 24251	20.13 2.12 0.00	16.52 1.66 0.00	13.99 1.35 0.00	13.83 1.31 0.00	14.14 1.34 0.00	16.16 1.58 0.00	23.14 2.48 0.00	29.09 2.78 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.69 5.79 -1.03	56.34 5.94 -5.40	70.23 5.55 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	37.97 4.22 -2.49	26.87 3.11 0.00	23.61 2.60 0.00
RAVENSWOOD_GT_1 23729	20.22 2.20 -0.01	16.59 1.72 -0.01	14.05 1.40 -0.01	13.89 1.36 -0.01	14.21 1.40 -0.01	16.22 1.63 0.00	23.20 2.54 0.00	29.18 2.86 -5.45	32.39 3.81 -1.16	39.73 4.49 -2.91	43.25 4.40 -6.77	46.28 5.41 -1.08	47.05 4.98 -4.96	50.69 5.79 -1.03	56.29 5.89 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.82 5.12 -13.06	46.35 4.62 -7.00	42.19 4.27 -6.28	43.00 5.01 0.00	38.04 4.28 -2.50	26.96 3.19 -0.01	23.71 2.69 -0.01
RAVENSWOOD_GT_10 24258	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT_11 24259	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT_4 24252	20.09 2.09 0.00	16.49 1.63 0.00	13.96 1.33 0.00	13.80 1.29 0.00	14.11 1.32 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.50	26.80 3.04 0.01	23.57 2.56 0.00
RAVENSWOOD_GT_5 24254	20.09 2.09 0.00	16.49 1.63 0.00	13.96 1.33 0.00	13.80 1.29 0.00	14.11 1.32 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.50	26.80 3.04 0.01	23.57 2.56 0.00
RAVENSWOOD_GT_6 24253	20.09 2.09 0.00	16.49 1.63 0.00	13.96 1.33 0.00	13.80 1.29 0.00	14.11 1.32 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.50	26.80 3.04 0.01	23.57 2.56 0.00
RAVENSWOOD_GT_7 24255	20.09 2.09 0.00	16.49 1.63 0.00	13.96 1.33 0.00	13.80 1.29 0.00	14.11 1.32 0.00	16.13 1.54 0.00	23.10 2.44 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.65 5.75 -1.03	56.29 5.89 -5.40	70.19 5.50 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.32 4.58 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.50	26.80 3.04 0.01	23.57 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD_GT_9 24257	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.04 2.73 -5.43	32.28 3.70 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.42 5.56 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD___1 23533	20.20 2.18 -0.01	16.57 1.71 -0.01	14.04 1.39 -0.01	13.89 1.36 -0.01	14.19 1.38 -0.01	16.20 1.62 0.00	23.20 2.54 0.00	29.16 2.84 -5.45	32.37 3.79 -1.16	39.70 4.46 -2.91	43.22 4.36 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.65 5.75 -1.03	56.24 5.85 -5.40	70.11 5.42 -22.33	69.33 5.47 -20.81	57.82 5.12 -13.06	46.32 4.58 -7.00	42.17 4.24 -6.28	42.96 4.97 0.00	38.00 4.25 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01

RAVENSWOOD___2 23534	20.16 2.14 -0.01	16.54 1.68 -0.01	14.02 1.37 -0.01	13.85 1.33 -0.01	14.17 1.36 -0.01	16.17 1.59 0.00	23.16 2.50 0.00	29.12 2.80 -5.45	32.20 3.62 -1.16	39.41 4.17 -2.91	42.96 4.11 -6.77	45.93 5.05 -1.08	46.68 4.60 -4.96	50.25 5.35 -1.03	55.84 5.44 -5.40	69.73 5.04 -22.33	68.99 5.12 -20.81	57.46 4.76 -13.06	46.04 4.31 -7.00	41.91 3.99 -6.28	42.65 4.67 0.00	37.75 4.00 -2.49	26.88 3.11 -0.01	23.64 2.63 -0.01
RAVENSWOOD___3 23535	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.31 3.73 -1.16	39.60 4.36 -2.91	43.12 4.27 -6.77	46.17 5.29 -1.08	46.94 4.86 -4.96	50.61 5.70 -1.03	56.24 5.85 -5.40	70.15 5.47 -22.33	69.38 5.51 -20.81	57.86 5.15 -13.06	46.28 4.55 -7.00	42.10 4.18 -6.28	42.89 4.90 0.00	37.91 4.16 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RAVENSWOOD___4 23820	20.19 2.18 -0.01	16.57 1.71 -0.01	14.04 1.39 -0.01	13.88 1.35 -0.01	14.19 1.38 -0.01	16.20 1.62 0.00	23.18 2.52 0.00	29.14 2.82 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.21 5.33 -1.08	46.98 4.90 -4.96	50.61 5.70 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.28 4.55 -7.00	42.13 4.21 -6.28	42.92 4.94 0.00	37.97 4.22 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
RCPI_TRUST___DRP 24196	20.12 2.11 0.00	16.51 1.65 0.00	13.98 1.34 0.00	13.82 1.30 0.00	14.13 1.33 0.00	16.14 1.56 0.00	23.12 2.46 0.00	29.07 2.76 -5.44	32.34 3.76 -1.16	39.63 4.40 -2.91	43.18 4.33 -6.77	46.24 5.37 -1.08	47.01 4.94 -4.96	50.74 5.84 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.35 4.62 -7.00	42.13 4.21 -6.28	42.92 4.94 0.00	37.94 4.19 -2.49	26.83 3.07 0.00	23.59 2.58 0.00
RENSSELAER___COGEN 23796	18.73 0.72 0.00	15.39 0.53 0.00	13.08 0.44 0.00	12.94 0.43 0.00	13.25 0.45 0.00	15.05 0.47 0.00	21.41 0.74 0.00	28.53 0.81 -6.84	28.69 1.15 -0.12	33.98 1.36 -0.30	34.00 1.22 -0.69	41.37 1.47 -0.11	39.00 1.37 -0.51	45.56 1.58 -0.10	47.00 1.75 -0.25	44.98 1.61 -1.02	45.68 1.68 -0.95	41.87 1.63 -0.60	36.45 1.39 -0.32	33.10 1.17 -0.29	39.43 1.44 0.00	32.56 1.19 -0.11	24.62 0.85 0.00	21.68 0.67 0.00
REVERE_CPPR_DRP 24186	18.41 0.40 0.00	15.17 0.31 0.00	12.89 0.25 0.00	12.76 0.24 0.00	13.04 0.24 0.00	14.89 0.31 0.00	21.14 0.48 0.00	21.71 0.69 -0.15	28.32 0.90 0.00	33.55 1.23 0.00	33.34 1.25 0.00	41.22 1.43 0.00	38.45 1.33 0.00	45.50 1.62 0.00	46.57 1.57 0.00	43.84 1.48 0.00	44.39 1.34 0.00	40.76 1.11 0.00	35.81 1.08 0.00	32.66 1.01 0.00	39.28 1.29 0.00	32.26 1.00 0.00	24.38 0.62 0.00	21.53 0.53 0.00
RIVERBAY____ 323610	20.25 2.23 -0.01	16.63 1.77 -0.01	14.10 1.45 -0.01	13.94 1.41 -0.01	14.25 1.45 -0.01	16.27 1.69 0.00	23.22 2.56 0.00	29.14 2.84 -5.43	32.38 3.81 -1.15	39.75 4.53 -2.90	43.30 4.46 -6.76	46.32 5.45 -1.08	47.08 5.01 -4.95	50.73 5.84 -1.02	56.33 5.94 -5.39	70.18 5.50 -22.32	69.41 5.56 -20.80	57.85 5.15 -13.05	46.38 4.66 -6.99	42.25 4.34 -6.27	43.03 5.05 0.01	38.10 4.34 -2.49	26.96 3.19 -0.01	23.71 2.69 -0.01
ROCHESTER_9_IC 23652	17.40 -0.61 0.00	14.41 -0.45 0.00	12.26 -0.38 0.00	12.12 -0.40 0.00	12.35 -0.45 0.00	14.17 -0.41 0.00	19.94 -0.72 0.00	21.15 -0.36 -0.63	26.76 -0.66 0.00	31.55 -0.78 0.00	31.44 -0.64 0.00	39.19 -0.60 0.00	36.63 -0.48 0.00	43.40 -0.48 0.00	44.51 -0.49 0.00	41.64 -0.72 0.00	42.20 -0.86 0.00	38.78 -0.87 0.00	33.76 -0.97 0.00	31.04 -0.60 0.00	37.18 -0.80 0.00	30.48 -0.78 0.00	23.14 -0.62 0.00	20.44 -0.57 0.00
ROSETON___1 23587	19.69 1.68 0.00	16.18 1.32 0.00	13.72 1.07 0.00	13.57 1.05 0.00	13.88 1.08 0.00	15.82 1.24 0.00	22.59 1.92 0.00	28.45 2.17 -5.41	31.34 2.96 -0.95	38.21 3.49 -2.39	41.04 3.40 -5.56	44.82 4.14 -0.89	45.01 3.82 -4.08	49.24 4.52 -0.84	54.07 4.64 -4.43	65.02 4.32 -18.34	64.54 4.39 -17.09	54.50 4.12 -10.72	44.10 3.61 -5.75	40.06 3.26 -5.16	41.86 3.88 0.00	36.62 3.31 -2.05	26.21 2.45 0.00	23.02 2.02 0.00
ROSETON___2 23588	19.69 1.68 0.00	16.18 1.32 0.00	13.72 1.07 0.00	13.57 1.05 0.00	13.88 1.08 0.00	15.82 1.24 0.00	22.59 1.92 0.00	28.45 2.17 -5.41	31.34 2.96 -0.95	38.21 3.49 -2.39	41.04 3.40 -5.56	44.82 4.14 -0.89	45.01 3.82 -4.08	49.24 4.52 -0.84	54.07 4.64 -4.43	65.02 4.32 -18.34	64.54 4.39 -17.09	54.50 4.12 -10.72	44.10 3.61 -5.75	40.06 3.26 -5.16	41.86 3.88 0.00	36.62 3.31 -2.05	26.21 2.45 0.00	23.02 2.02 0.00
RUSSELL___1 23602	17.45 -0.56 0.00	14.46 -0.40 0.00	12.30 -0.34 0.00	12.14 -0.38 0.00	12.39 -0.41 0.00	14.22 -0.36 0.00	20.02 -0.64 0.00	21.23 -0.27 -0.63	26.87 -0.55 0.00	31.68 -0.65 0.00	31.60 -0.48 0.00	39.43 -0.36 0.00	36.82 -0.30 0.00	43.66 -0.22 0.00	44.73 -0.27 0.00	41.85 -0.51 0.00	42.41 -0.64 0.00	38.94 -0.71 0.00	33.94 -0.80 0.00	31.20 -0.44 0.00	37.37 -0.61 0.00	30.60 -0.66 0.00	23.22 -0.55 0.00	20.50 -0.50 0.00
RUSSELL___2 23532	17.45 -0.56 0.00	14.46 -0.40 0.00	12.30 -0.34 0.00	12.14 -0.38 0.00	12.39 -0.41 0.00	14.22 -0.36 0.00	20.02 -0.64 0.00	21.23 -0.27 -0.63	26.87 -0.55 0.00	31.68 -0.65 0.00	31.60 -0.48 0.00	39.43 -0.36 0.00	36.82 -0.30 0.00	43.66 -0.22 0.00	44.73 -0.27 0.00	41.85 -0.51 0.00	42.41 -0.64 0.00	38.94 -0.71 0.00	33.94 -0.80 0.00	31.20 -0.44 0.00	37.37 -0.61 0.00	30.60 -0.66 0.00	23.22 -0.55 0.00	20.50 -0.50 0.00
RUSSELL___3 23549	17.45 -0.56 0.00	14.46 -0.40 0.00	12.30 -0.34 0.00	12.14 -0.38 0.00	12.39 -0.41 0.00	14.22 -0.36 0.00	20.02 -0.64 0.00	21.23 -0.27 -0.63	26.87 -0.55 0.00	31.68 -0.65 0.00	31.60 -0.48 0.00	39.43 -0.36 0.00	36.82 -0.30 0.00	43.66 -0.22 0.00	44.73 -0.27 0.00	41.85 -0.51 0.00	42.41 -0.64 0.00	38.94 -0.71 0.00	33.94 -0.80 0.00	31.20 -0.44 0.00	37.37 -0.61 0.00	30.60 -0.66 0.00	23.22 -0.55 0.00	20.50 -0.50 0.00
RUSSELL___4 23556	17.45 -0.56 0.00	14.46 -0.40 0.00	12.30 -0.34 0.00	12.14 -0.38 0.00	12.39 -0.41 0.00	14.22 -0.36 0.00	20.02 -0.64 0.00	21.23 -0.27 -0.63	26.87 -0.55 0.00	31.68 -0.65 0.00	31.60 -0.48 0.00	39.43 -0.36 0.00	36.82 -0.30 0.00	43.66 -0.22 0.00	44.73 -0.27 0.00	41.85 -0.51 0.00	42.41 -0.64 0.00	38.94 -0.71 0.00	33.94 -0.80 0.00	31.20 -0.44 0.00	37.37 -0.61 0.00	30.60 -0.66 0.00	23.22 -0.55 0.00	20.50 -0.50 0.00
RUSSELL___STATION 23914	17.45 -0.56 0.00	14.46 -0.40 0.00	12.30 -0.34 0.00	12.14 -0.38 0.00	12.39 -0.41 0.00	14.22 -0.36 0.00	20.02 -0.64 0.00	21.23 -0.27 -0.63	26.87 -0.55 0.00	31.68 -0.65 0.00	31.60 -0.48 0.00	39.43 -0.36 0.00	36.82 -0.30 0.00	43.66 -0.22 0.00	44.73 -0.27 0.00	41.85 -0.51 0.00	42.41 -0.64 0.00	38.94 -0.71 0.00	33.94 -0.80 0.00	31.20 -0.44 0.00	37.37 -0.61 0.00	30.60 -0.66 0.00	23.22 -0.55 0.00	20.50 -0.50 0.00
S SALMON___HYD 24043	17.81 -0.20 0.00	14.68 -0.18 0.00	12.49 -0.15 0.00	12.36 -0.16 0.00	12.63 -0.17 0.00	14.44 -0.15 0.00	20.50 -0.17 0.00	21.26 0.02 -0.36	26.56 -0.08 0.78	31.07 -0.13 1.12	30.71 -0.19 1.18	37.75 -0.32 1.72	34.92 -0.37 1.83	41.15 -0.44 2.29	41.94 -0.49 2.56	39.60 -0.46 2.29	40.07 -0.47 2.51	37.17 -0.56 1.93	33.37 -0.42 0.95	30.66 -0.29 0.70	36.59 -0.19 1.20	31.04 -0.22 0.00	23.52 -0.24 0.00	20.86 -0.15 0.00

SELKIRK___I 23801	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	12.99 0.48 0.00	13.30 0.50 0.00	15.11 0.52 0.00	21.49 0.83 0.00	28.58 0.90 -6.81	28.75 1.24 -0.10	34.03 1.46 -0.25	33.65 1.00 -0.57	41.12 1.23 -0.09	38.61 1.08 -0.42	45.19 1.23 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.44 1.38 0.00	41.04 1.39 0.00	35.95 1.22 0.00	32.72 1.08 0.00	39.24 1.25 0.00	32.29 1.03 0.00	24.55 0.78 0.00	21.64 0.63 0.00
SELKIRK___II 23799	18.78 0.77 0.00	15.45 0.59 0.00	13.12 0.48 0.00	12.99 0.48 0.00	13.30 0.50 0.00	15.11 0.52 0.00	21.49 0.83 0.00	28.58 0.90 -6.81	28.75 1.24 -0.10	34.02 1.46 -0.24	33.65 1.00 -0.57	41.11 1.23 -0.09	38.61 1.08 -0.41	45.19 1.23 -0.09	46.44 1.44 0.00	43.67 1.31 0.00	44.44 1.38 0.00	41.04 1.39 0.00	35.95 1.22 0.00	32.72 1.08 0.00	39.24 1.25 0.00	32.29 1.03 0.00	24.55 0.78 0.00	21.64 0.63 0.00
SENECA OSWGO___HYD 24041	17.72 -0.29 0.00	14.62 -0.24 0.00	12.45 -0.19 0.00	12.32 -0.20 0.00	12.60 -0.21 0.00	14.36 -0.22 0.00	20.35 -0.31 0.00	21.16 -0.12 -0.41	27.20 -0.22 0.00	32.00 -0.32 0.00	31.76 -0.32 0.00	39.43 -0.36 0.00	36.78 -0.33 0.00	43.48 -0.40 0.00	44.59 -0.41 0.00	41.93 -0.42 0.00	42.67 -0.39 0.00	39.25 -0.40 0.00	34.36 -0.38 0.00	31.33 -0.32 0.00	37.64 -0.34 0.00	30.91 -0.34 0.00	23.48 -0.28 0.00	20.73 -0.27 0.00
SENECA___ENERGY 23797	17.79 -0.22 0.00	14.71 -0.15 0.00	12.50 -0.14 0.00	12.36 -0.16 0.00	12.63 -0.17 0.00	14.45 -0.13 0.00	20.44 -0.23 0.00	21.71 0.15 -0.69	27.48 0.05 0.00	32.36 0.03 0.00	32.18 0.10 0.00	40.03 0.24 0.00	37.38 0.26 0.00	44.23 0.35 0.00	45.32 0.32 0.00	42.65 0.30 0.00	43.32 0.26 0.00	39.81 0.16 0.00	34.84 0.10 0.00	31.81 0.16 0.00	38.17 0.19 0.00	31.26 0.00 0.00	23.69 -0.07 0.00	20.90 -0.10 0.00
SHOEMAKER___GT 23640	19.50 1.49 0.00	16.05 1.19 0.00	13.62 0.97 0.00	13.47 0.95 0.00	13.77 0.97 0.00	15.71 1.12 0.00	22.38 1.71 0.00	27.79 1.96 -4.95	31.03 2.69 -0.92	37.83 3.20 -2.31	40.63 3.18 -5.37	44.59 3.94 -0.86	44.69 3.64 -3.93	48.99 4.30 -0.81	53.69 4.41 -4.28	64.22 4.15 -17.71	63.78 4.22 -16.50	53.97 3.96 -10.35	43.69 3.41 -5.55	39.73 3.10 -4.98	41.67 3.68 0.00	36.30 3.07 -1.98	26.00 2.23 0.00	22.86 1.85 0.00
SHOREHAM_IC_1 23715	25.17 2.27 -4.89	22.16 1.78 -5.52	18.58 1.42 -4.53	15.25 1.39 -1.35	16.52 1.42 -2.29	21.96 1.68 -5.70	26.27 2.60 -3.00	32.10 3.01 -8.21	33.73 4.00 -2.31	39.08 3.84 -2.91	42.22 3.37 -6.77	47.22 5.09 -2.34	54.91 4.49 -13.31	67.15 5.26 -18.01	75.90 5.44 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	82.98 5.27 -38.05	55.24 4.69 -15.81	42.84 4.43 -6.77	44.81 5.62 -1.20	41.33 4.72 -5.35	33.28 3.42 -6.10	32.01 2.88 -8.13
SHOREHAM_IC_2 23716	25.17 2.27 -4.89	22.16 1.78 -5.52	18.58 1.42 -4.53	15.25 1.39 -1.35	16.52 1.42 -2.29	21.96 1.68 -5.70	26.27 2.60 -3.00	32.10 3.01 -8.21	33.73 4.00 -2.31	39.08 3.84 -2.91	42.22 3.37 -6.77	47.22 5.09 -2.34	54.91 4.49 -13.31	67.15 5.26 -18.01	75.90 5.44 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	82.98 5.27 -38.05	55.24 4.69 -15.81	42.84 4.43 -6.77	44.81 5.62 -1.20	41.33 4.72 -5.35	33.28 3.42 -6.10	32.01 2.88 -8.13
SISSONVILLE____ 23735	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.01 -0.57 0.00	19.82 -0.85 0.00	19.71 -1.17 0.00	18.54 -1.32 7.57	20.05 -1.42 10.85	19.33 -1.35 11.41	21.06 -2.11 16.62	16.99 -2.45 17.68	18.55 -3.16 22.16	17.07 -3.28 24.64	17.32 -3.01 22.03	15.97 -2.71 24.38	18.43 -2.54 18.68	23.26 -2.22 9.25	22.78 -2.06 6.81	23.93 -2.39 11.66	29.53 -1.72 0.01	22.57 -1.19 0.00	20.33 -0.67 0.00
SITHE_IND_GS1 24169	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.67 -0.54 -0.34	26.65 -0.77 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.54 -1.11 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.38 -0.63 0.00
SITHE_IND_GS2 24170	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.67 -0.54 -0.34	26.65 -0.77 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.54 -1.11 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.38 -0.63 0.00
SITHE_IND_GS3 24171	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.67 -0.54 -0.34	26.65 -0.77 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.54 -1.11 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.38 -0.63 0.00
SITHE_IND_GS4 24172	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.67 -0.54 -0.34	26.65 -0.77 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.54 -1.11 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.38 -0.63 0.00
SITHE___BATAVIA 24024	17.42 -0.59 0.00	14.53 -0.33 0.00	12.33 -0.32 0.00	12.18 -0.34 0.00	12.42 -0.38 0.00	14.30 -0.28 0.00	19.88 -0.79 0.00	21.41 -0.19 -0.72	26.82 -0.60 0.00	31.61 -0.71 0.00	31.54 -0.55 0.00	41.98 -0.32 -2.51	41.04 -0.22 -4.14	46.28 -0.09 -2.49	50.44 -0.13 -5.57	48.85 -0.42 -6.92	50.95 -0.86 -8.75	45.55 -0.87 -6.78	33.66 -1.08 0.00	31.08 -0.57 0.00	37.15 -0.84 0.00	30.42 -0.84 0.00	23.19 -0.57 0.00	20.63 -0.38 0.00
SITHE___INDEPEND 23800	17.43 -0.58 0.00	14.38 -0.48 0.00	12.25 -0.39 0.00	12.13 -0.39 0.00	12.39 -0.41 0.00	14.13 -0.45 0.00	20.00 -0.66 0.00	20.67 -0.54 -0.34	26.65 -0.77 0.00	31.42 -0.90 0.00	31.19 -0.90 0.00	38.72 -1.07 0.00	36.12 -1.00 0.00	42.74 -1.14 0.00	43.79 -1.21 0.00	41.21 -1.14 0.00	41.90 -1.16 0.00	38.54 -1.11 0.00	33.76 -0.97 0.00	30.79 -0.85 0.00	36.96 -1.02 0.00	30.38 -0.88 0.00	23.07 -0.69 0.00	20.38 -0.63 0.00
SITHE___MASSENA 23902	17.15 -0.86 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.26 -0.54 0.00	14.00 -0.58 0.00	19.78 -0.89 0.00	19.62 -1.25 0.00	15.23 -1.56 10.63	15.30 -1.78 15.24	14.39 -1.67 16.02	14.37 -2.07 23.35	10.32 -1.97 24.82	10.42 -2.33 31.13	8.00 -2.39 34.62	9.20 -2.20 30.95	10.51 -1.98 30.57	14.41 -1.82 23.42	21.47 -1.67 11.60	21.56 -1.55 8.54	21.50 -1.86 14.62	29.75 -1.50 0.01	22.69 -1.07 0.00	20.33 -0.67 0.00
SITHE___OGDNSBRG 24021	17.25 -0.76 0.00	14.23 -0.62 0.00	12.16 -0.48 0.00	12.04 -0.48 0.00	12.33 -0.47 0.00	14.09 -0.50 0.00	19.94 -0.72 0.00	19.77 -1.11 0.00	16.90 -1.43 9.09	17.73 -1.55 13.04	16.93 -1.44 13.71	17.82 -1.99 19.98	13.90 -1.97 21.25	14.82 -2.41 26.64	12.86 -2.52 29.62	13.58 -2.29 26.48	13.74 -1.85 27.47	16.82 -1.78 21.04	22.79 -1.53 10.42	22.55 -1.42 7.67	23.18 -1.67 13.14	29.94 -1.31 0.01	22.79 -0.98 0.00	20.48 -0.52 0.00

SITHE___STERLING 23777	18.30 0.29 0.00	15.08 0.22 0.00	12.82 0.18 0.00	12.69 0.18 0.00	12.98 0.18 0.00	14.81 0.23 0.00	21.01 0.35 0.00	21.63 0.56 -0.19	28.16 0.74 0.00	33.36 1.03 0.00	33.14 1.06 0.00	41.06 1.27 0.00	38.27 1.15 0.00	45.28 1.40 0.00	46.40 1.40 0.00	43.67 1.31 0.00	44.13 1.08 0.00	40.60 0.95 0.00	35.61 0.87 0.00	32.47 0.82 0.00	39.01 1.03 0.00	32.04 0.78 0.00	24.26 0.50 0.00	21.41 0.40 0.00
SOUTH CAIRO___GT 23612	19.56 1.55 0.00	16.11 1.25 0.00	13.68 1.04 0.00	13.52 1.00 0.00	13.84 1.04 0.00	15.72 1.14 0.00	22.46 1.80 0.00	28.82 1.98 -5.96	30.69 2.74 -0.52	37.00 3.36 -1.32	38.51 3.37 -3.06	44.49 4.22 -0.49	43.18 3.82 -2.24	48.90 4.56 -0.46	52.07 4.77 -2.30	56.33 4.45 -9.53	56.59 4.65 -8.88	49.66 4.44 -5.57	41.44 3.72 -2.99	37.68 3.35 -2.68	41.97 3.99 0.00	35.54 3.22 -1.06	26.00 2.23 0.00	22.83 1.83 0.00
SOUTH HAMPTN___IC 23720	25.91 3.01 -4.89	22.74 2.36 -5.52	19.05 1.88 -4.53	15.72 1.85 -1.35	16.99 1.89 -2.29	22.53 2.24 -5.70	27.16 3.49 -3.00	33.10 4.01 -8.21	35.21 5.49 -2.31	40.89 5.66 -2.91	44.28 5.42 -6.77	49.81 7.68 -2.34	57.44 7.02 -13.31	70.18 8.30 -18.01	78.97 8.51 -25.46	85.02 8.47 -34.19	89.09 8.53 -37.50	85.52 7.81 -38.05	57.43 6.88 -15.81	44.74 6.33 -6.77	46.90 7.71 -1.20	42.95 6.34 -5.35	34.38 4.52 -6.10	32.94 3.80 -8.13
SOUTHOLD___IC 23719	26.20 3.30 -4.89	22.95 2.57 -5.52	19.23 2.06 -4.53	15.89 2.03 -1.35	17.18 2.09 -2.29	22.78 2.49 -5.70	27.55 3.88 -3.00	33.49 4.40 -8.21	35.71 5.98 -2.31	41.48 6.24 -2.91	44.92 6.07 -6.77	50.60 8.48 -2.34	58.22 7.80 -13.31	71.14 9.26 -18.01	79.87 9.41 -25.46	85.86 9.32 -34.19	89.99 9.43 -37.50	86.31 8.60 -38.05	58.16 7.61 -15.81	45.41 6.99 -6.77	47.70 8.51 -1.20	43.61 7.00 -5.35	34.80 4.94 -6.10	33.29 4.16 -8.13
ST LAWRENCE___ 23600	17.15 -0.86 0.00	14.17 -0.68 0.00	12.09 -0.56 0.00	11.97 -0.55 0.00	12.25 -0.55 0.00	13.97 -0.61 0.00	19.75 -0.91 0.00	19.62 -1.25 0.00	14.83 -1.59 11.00	14.70 -1.84 15.78	13.70 -1.80 16.59	13.35 -2.27 24.17	9.30 -2.11 25.70	9.15 -2.50 32.23	6.60 -2.56 35.84	7.99 -2.33 32.04	9.26 -2.02 31.78	13.44 -1.86 24.34	21.05 -1.63 12.06	21.28 -1.49 8.88	21.00 -1.78 15.20	29.81 -1.44 0.01	22.74 -1.02 0.00	20.27 -0.74 0.00
STATION 5_MISC_HYD 23604	17.40 -0.61 0.00	14.41 -0.45 0.00	12.26 -0.38 0.00	12.12 -0.40 0.00	12.35 -0.45 0.00	14.17 -0.41 0.00	19.94 -0.72 0.00	21.15 -0.36 -0.63	26.76 -0.66 0.00	31.55 -0.78 0.00	31.44 -0.64 0.00	39.19 -0.60 0.00	36.63 -0.48 0.00	43.40 -0.48 0.00	44.51 -0.49 0.00	41.64 -0.72 0.00	42.20 -0.86 0.00	38.78 -0.87 0.00	33.76 -0.97 0.00	31.04 -0.60 0.00	37.18 -0.80 0.00	30.48 -0.78 0.00	23.14 -0.62 0.00	20.44 -0.57 0.00
STEEL___WIND 323596	17.25 -0.76 0.00	14.40 -0.46 0.00	12.19 -0.45 0.00	12.04 -0.48 0.00	12.29 -0.51 0.00	14.19 -0.39 0.00	19.67 -0.99 0.00	21.47 -0.23 -0.82	26.60 -0.82 0.00	31.39 -0.94 0.00	31.28 -0.80 0.00	45.46 -0.76 -6.42	47.09 -0.63 -10.60	49.63 -0.61 -6.37	58.68 -0.59 -14.27	59.41 -0.63 -17.69	62.32 -0.73 -20.00	54.46 -0.67 -15.48	33.70 -1.04 0.00	30.95 -0.70 0.00	37.07 -0.91 0.00	30.51 -0.75 0.00	23.31 -0.45 0.00	20.59 -0.42 0.00
STEBEN_REC_LFGE 323667	18.08 0.07 0.00	15.01 0.15 0.00	12.72 0.08 0.00	12.54 0.03 0.00	12.84 0.04 0.00	14.79 0.20 0.00	20.83 0.16 0.00	22.96 0.92 -1.16	28.30 0.88 0.00	33.26 0.94 0.00	33.14 1.06 0.00	42.43 1.35 -1.29	40.55 1.30 -2.13	46.78 1.62 -1.28	49.58 1.71 -2.87	47.48 1.52 -3.60	48.60 1.46 -4.07	44.11 1.31 -3.15	35.57 0.83 0.00	32.60 0.95 0.00	39.12 1.14 0.00	32.16 0.91 0.00	24.45 0.69 0.00	21.60 0.59 0.00
STONY___BROOK 24151	25.42 2.52 -4.89	22.37 1.99 -5.52	18.77 1.61 -4.53	15.43 1.56 -1.35	16.70 1.60 -2.29	22.15 1.87 -5.70	26.56 2.89 -3.00	32.37 3.28 -8.21	34.22 4.50 -2.31	39.63 4.40 -2.91	42.80 3.95 -6.77	47.89 5.77 -2.34	55.47 5.05 -13.31	67.77 5.88 -18.01	76.53 6.07 -25.46	82.47 5.93 -34.19	86.59 6.03 -37.50	83.25 5.55 -38.05	55.55 5.00 -15.81	43.19 4.78 -6.77	45.08 5.89 -1.20	41.73 5.13 -5.35	33.64 3.78 -6.10	32.33 3.19 -8.13
STURGEON_POOL_HYD 23609	19.69 1.68 0.00	16.19 1.34 0.00	13.73 1.09 0.00	13.56 1.04 0.00	13.88 1.08 0.00	15.78 1.20 0.00	22.52 1.86 0.00	28.57 2.11 -5.58	30.94 2.88 -0.64	37.45 3.52 -1.60	39.46 3.66 -3.71	44.96 4.57 -0.59	43.99 4.16 -2.72	49.44 5.00 -0.56	53.15 5.26 -2.89	59.25 4.95 -11.94	59.35 5.16 -11.13	51.47 4.84 -6.98	42.54 4.06 -3.74	38.70 3.70 -3.36	42.35 4.37 0.00	36.18 3.59 -1.33	26.28 2.52 0.00	23.09 2.08 0.00
SYNERGY___BIOGAS 323694	17.42 -0.59 0.00	14.53 -0.33 0.00	12.33 -0.32 0.00	12.18 -0.34 0.00	12.42 -0.38 0.00	14.30 -0.28 0.00	19.88 -0.79 0.00	21.41 -0.19 -0.72	26.82 -0.60 0.00	31.61 -0.71 0.00	31.54 -0.55 0.00	41.98 -0.32 -2.51	41.04 -0.22 -4.14	46.28 -0.09 -2.49	50.44 -0.13 -5.57	48.85 -0.42 -6.92	50.95 -0.86 -8.75	45.55 -0.87 -6.78	33.66 -1.08 0.00	31.08 -0.57 0.00	37.15 -0.84 0.00	30.42 -0.84 0.00	23.19 -0.57 0.00	20.63 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	17.97 -0.04 0.00	14.83 -0.03 0.00	12.62 -0.03 0.00	12.48 -0.04 0.00	12.76 -0.04 0.00	14.57 -0.01 0.00	20.64 -0.02 0.00	21.63 0.21 -0.54	27.64 0.22 0.00	32.55 0.23 0.00	32.34 0.26 0.00	40.15 0.36 0.00	37.49 0.37 0.00	44.32 0.44 0.00	45.45 0.45 0.00	42.74 0.38 0.00	43.44 0.39 0.00	39.97 0.32 0.00	34.98 0.24 0.00	31.90 0.25 0.00	38.32 0.34 0.00	31.41 0.16 0.00	23.83 0.07 0.00	21.03 0.02 0.00
SYRACUSE___POWER 24017	17.96 -0.05 0.00	14.80 -0.06 0.00	12.59 -0.05 0.00	12.46 -0.06 0.00	12.74 -0.06 0.00	14.54 -0.04 0.00	20.62 -0.04 0.00	21.59 0.19 -0.53	27.61 0.19 0.00	32.49 0.16 0.00	32.28 0.19 0.00	40.11 0.32 0.00	37.41 0.30 0.00	44.27 0.39 0.00	45.36 0.36 0.00	42.69 0.34 0.00	43.32 0.26 0.00	39.85 0.20 0.00	34.88 0.14 0.00	31.77 0.13 0.00	38.17 0.19 0.00	31.35 0.09 0.00	23.79 0.02 0.00	21.01 0.00 0.00
TRIGEN___CC 323695	25.13 2.23 -4.89	22.16 1.78 -5.52	18.63 1.47 -4.53	15.29 1.43 -1.35	16.55 1.46 -2.29	21.98 1.69 -5.70	26.27 2.60 -3.00	31.97 2.88 -8.21	33.59 3.87 -2.31	39.05 3.81 -2.91	42.73 3.88 -6.77	47.58 5.45 -2.34	55.47 5.05 -13.31	67.81 5.92 -18.01	76.53 6.07 -25.46	82.18 5.63 -34.19	86.29 5.73 -37.50	83.05 5.35 -38.05	55.27 4.72 -15.81	42.75 4.34 -6.77	44.31 5.13 -1.20	40.89 4.28 -5.35	33.07 3.21 -6.10	32.17 2.71 -8.45
UNION___PROCESSING_DRP 323587	17.36 -0.65 0.00	14.38 -0.48 0.00	12.24 -0.41 0.00	12.09 -0.43 0.00	12.34 -0.46 0.00	14.16 -0.42 0.00	19.90 -0.76 0.00	21.11 -0.40 -0.63	26.71 -0.71 0.00	31.45 -0.87 0.00	31.38 -0.71 0.00	39.07 -0.72 0.00	36.52 -0.60 0.00	43.26 -0.61 0.00	44.37 -0.63 0.00	41.51 -0.85 0.00	42.07 -0.99 0.00	38.66 -0.99 0.00	33.66 -1.08 0.00	30.95 -0.70 0.00	37.07 -0.91 0.00	30.38 -0.88 0.00	23.10 -0.67 0.00	20.40 -0.61 0.00

UPPER HUDSON___HYD 24058	19.25 1.24 0.00	15.81 0.95 0.00	13.46 0.82 0.00	13.29 0.78 0.00	13.62 0.82 0.00	15.43 0.85 0.00	22.07 1.41 0.00	29.49 1.50 -7.11	30.03 2.17 -0.44	35.77 2.65 -0.80	36.10 2.70 -1.32	43.64 3.06 -0.78	41.38 2.93 -1.33	48.59 3.73 -0.99	49.19 3.73 -0.46	47.65 3.39 -1.90	49.34 3.62 -2.67	44.90 3.45 -1.80	38.73 3.06 -0.94	34.93 2.50 -0.78	41.64 3.23 -0.43	34.00 2.53 -0.21	25.50 1.73 0.00	22.44 1.43 0.00
UPPER RAQUET___HYD 24056	17.16 -0.85 0.00	14.16 -0.70 0.00	12.10 -0.54 0.00	11.98 -0.54 0.00	12.25 -0.55 0.00	14.01 -0.57 0.00	19.82 -0.85 0.00	19.71 -1.17 0.00	18.54 -1.32 7.57	20.05 -1.42 10.85	19.33 -1.35 11.41	21.06 -2.11 16.62	16.99 -2.45 17.68	18.55 -3.16 22.16	17.07 -3.28 24.64	17.32 -3.01 22.03	15.97 -2.71 24.38	18.43 -2.54 18.68	23.26 -2.22 9.25	22.78 -2.06 6.81	23.93 -2.39 11.66	29.53 -1.72 0.01	22.57 -1.19 0.00	20.33 -0.67 0.00
VISCHER___FERRY HYD 24020	19.00 0.99 0.00	15.61 0.76 0.00	13.29 0.64 0.00	13.14 0.63 0.00	13.45 0.65 0.00	15.27 0.69 0.00	21.78 1.12 0.00	29.10 1.21 -7.02	29.24 1.70 -0.12	34.67 2.04 -0.30	34.78 1.99 -0.71	42.33 2.43 -0.11	39.94 2.30 -0.52	46.71 2.72 -0.11	48.16 2.84 -0.32	46.26 2.58 -1.32	46.96 2.67 -1.23	43.00 2.58 -0.77	37.38 2.23 -0.41	33.89 1.87 -0.37	40.34 2.36 0.00	33.31 1.91 -0.15	25.14 1.38 0.00	22.12 1.11 0.00
WADING RIVER_IC_1 23522	25.15 2.25 -4.89	22.13 1.75 -5.52	18.57 1.40 -4.53	15.23 1.36 -1.35	16.49 1.40 -2.29	21.95 1.66 -5.70	26.25 2.58 -3.00	32.07 2.98 -8.21	33.65 3.92 -2.31	38.98 3.75 -2.91	42.09 3.24 -6.77	47.02 4.89 -2.34	54.76 4.34 -13.31	66.98 5.09 -18.01	75.72 5.26 -25.46	82.09 5.55 -34.19	86.15 5.60 -37.50	82.86 5.15 -38.05	55.17 4.62 -15.81	42.75 4.34 -6.77	44.73 5.55 -1.20	41.27 4.66 -5.35	33.23 3.37 -6.10	31.97 2.83 -8.13
WADING RIVER_IC_2 23547	25.15 2.25 -4.89	22.13 1.75 -5.52	18.57 1.40 -4.53	15.23 1.36 -1.35	16.49 1.40 -2.29	21.95 1.66 -5.70	26.25 2.58 -3.00	32.07 2.98 -8.21	33.65 3.92 -2.31	38.98 3.75 -2.91	42.09 3.24 -6.77	47.02 4.89 -2.34	54.76 4.34 -13.31	66.98 5.09 -18.01	75.72 5.26 -25.46	82.09 5.55 -34.19	86.15 5.60 -37.50	82.86 5.15 -38.05	55.17 4.62 -15.81	42.75 4.34 -6.77	44.73 5.55 -1.20	41.27 4.66 -5.35	33.23 3.37 -6.10	31.97 2.83 -8.13
WADING RIVER_IC_3 23601	25.15 2.25 -4.89	22.13 1.75 -5.52	18.57 1.40 -4.53	15.23 1.36 -1.35	16.49 1.40 -2.29	21.95 1.66 -5.70	26.25 2.58 -3.00	32.07 2.98 -8.21	33.65 3.92 -2.31	38.98 3.75 -2.91	42.09 3.24 -6.77	47.02 4.89 -2.34	54.76 4.34 -13.31	66.98 5.09 -18.01	75.72 5.26 -25.46	82.09 5.55 -34.19	86.15 5.60 -37.50	82.86 5.15 -38.05	55.17 4.62 -15.81	42.75 4.34 -6.77	44.73 5.55 -1.20	41.27 4.66 -5.35	33.23 3.37 -6.10	31.97 2.83 -8.13
WALDEN___HYDRO 24148	20.17 2.16 0.00	16.59 1.74 0.00	14.07 1.43 0.00	13.90 1.38 0.00	14.22 1.42 0.00	16.20 1.62 0.00	23.16 2.50 0.00	29.39 2.80 -5.72	32.07 3.84 -0.81	39.01 4.66 -2.03	41.54 4.75 -4.71	46.51 5.97 -0.75	46.06 5.49 -3.45	51.13 6.54 -0.71	55.59 6.89 -3.70	64.16 6.48 -15.33	64.01 6.67 -14.28	54.84 6.23 -8.96	44.82 5.28 -4.80	40.76 4.81 -4.31	43.68 5.70 0.00	37.63 4.66 -1.71	27.04 3.28 0.00	23.72 2.71 0.00
WARRENSBURG___ 23737	19.25 1.24 0.00	15.81 0.95 0.00	13.46 0.82 0.00	13.29 0.78 0.00	13.62 0.82 0.00	15.43 0.85 0.00	22.07 1.41 0.00	29.49 1.50 -7.11	30.03 2.17 -0.44	35.77 2.65 -0.80	36.10 2.70 -1.32	43.64 3.06 -0.78	41.38 2.93 -1.33	48.59 3.73 -0.99	49.19 3.73 -0.46	47.65 3.39 -1.90	49.34 3.62 -2.67	44.90 3.45 -1.80	38.73 3.06 -0.94	34.93 2.50 -0.78	41.64 3.23 -0.43	34.00 2.53 -0.21	25.50 1.73 0.00	22.44 1.43 0.00
WATERSIDE___6 8 9 23538	20.19 2.18 -0.01	16.57 1.71 -0.01	14.04 1.39 -0.01	13.88 1.35 -0.01	14.19 1.38 -0.01	16.20 1.62 0.00	23.18 2.52 0.00	29.14 2.82 -5.44	32.34 3.76 -1.16	39.67 4.43 -2.91	43.18 4.33 -6.77	46.21 5.33 -1.08	46.98 4.90 -4.96	50.61 5.70 -1.03	56.20 5.81 -5.40	70.07 5.38 -22.33	69.33 5.47 -20.81	57.78 5.08 -13.06	46.28 4.55 -7.00	42.13 4.21 -6.28	42.92 4.94 0.00	37.97 4.22 -2.49	26.93 3.16 -0.01	23.68 2.67 -0.01
WDELAWARE___HYD 323627	19.76 1.75 0.00	16.27 1.41 0.00	13.79 1.15 0.00	13.63 1.11 0.00	13.95 1.15 0.00	15.90 1.31 0.00	22.69 2.03 0.00	28.05 2.28 -4.90	31.15 3.10 -0.63	37.66 3.75 -1.59	39.66 3.88 -3.70	45.19 4.81 -0.59	44.24 4.41 -2.71	49.70 5.26 -0.56	53.35 5.44 -2.91	59.48 5.08 -12.05	59.58 5.29 -11.23	51.61 4.92 -7.04	42.71 4.20 -3.78	38.89 3.86 -3.39	42.54 4.56 0.00	36.38 3.78 -1.35	26.42 2.66 0.00	23.19 2.18 0.00
WEST BABYLON___IC 23714	25.64 2.74 -4.89	22.53 2.15 -5.52	18.91 1.75 -4.53	15.58 1.72 -1.35	16.85 1.75 -2.29	22.34 2.06 -5.70	26.85 3.18 -3.00	32.64 3.55 -8.21	34.45 4.72 -2.31	39.89 4.66 -2.91	43.48 4.62 -6.77	48.69 6.56 -2.34	56.36 5.94 -13.31	68.91 7.02 -18.01	77.71 7.25 -25.46	83.41 6.86 -34.19	87.53 6.97 -37.50	84.13 6.42 -38.05	56.18 5.63 -15.81	43.63 5.22 -6.77	45.45 6.27 -1.20	41.86 5.25 -5.35	33.74 3.87 -6.10	32.59 3.38 -8.20
WEST CANADA___HYD 24049	18.12 0.11 0.00	14.95 0.09 0.00	12.72 0.08 0.00	12.59 0.08 0.00	12.88 0.08 0.00	14.66 0.07 0.00	20.77 0.10 0.00	21.02 0.15 0.00	28.11 0.19 -0.50	33.29 0.26 -0.71	33.09 0.26 -0.75	41.19 0.32 -1.09	38.57 0.30 -1.16	45.68 0.35 -1.45	46.99 0.36 -1.63	44.15 0.34 -1.46	45.08 0.39 -1.64	41.26 0.36 -1.26	35.67 0.31 -0.62	32.39 0.28 -0.46	39.11 0.34 -0.78	31.57 0.31 0.00	23.98 0.21 0.00	21.18 0.17 0.00
WESTERN_NY_WIND 24143	17.42 -0.59 0.00	14.52 -0.34 0.00	12.33 -0.32 0.00	12.18 -0.34 0.00	12.40 -0.40 0.00	14.30 -0.28 0.00	19.88 -0.79 0.00	21.39 -0.21 -0.72	26.79 -0.63 0.00	31.58 -0.74 0.00	31.54 -0.55 0.00	42.08 -0.32 -2.61	41.20 -0.22 -4.31	46.33 -0.13 -2.59	50.61 -0.18 -5.79	49.08 -0.46 -7.19	51.25 -0.91 -9.09	45.82 -0.87 -7.04	33.62 -1.11 0.00	31.04 -0.60 0.00	37.11 -0.87 0.00	30.42 -0.84 0.00	23.19 -0.57 0.00	20.63 -0.38 0.00
WESTOVER___LESR 323668	18.41 0.40 0.00	15.18 0.33 0.00	12.91 0.27 0.00	12.77 0.25 0.00	13.06 0.26 0.00	14.93 0.35 0.00	21.10 0.43 0.00	23.44 0.79 -1.77	28.32 0.90 0.00	33.39 1.07 0.00	33.21 1.12 0.00	41.78 1.43 -0.56	39.38 1.33 -0.93	46.06 1.62 -0.56	47.87 1.62 -1.25	45.43 1.52 -1.56	46.32 1.51 -1.75	42.40 1.39 -1.36	35.81 1.08 0.00	32.69 1.04 0.00	39.24 1.25 0.00	32.26 1.00 0.00	24.47 0.71 0.00	21.60 0.59 0.00
WETHRSFD_WT_PWR 323626	17.54 -0.47 0.00	14.59 -0.27 0.00	12.36 -0.28 0.00	12.22 -0.30 0.00	12.48 -0.32 0.00	14.38 -0.20 0.00	20.02 -0.64 0.00	21.88 0.04 -0.96	27.04 -0.38 0.00	31.84 -0.48 0.00	31.73 -0.35 0.00	43.23 -0.32 -3.76	43.06 -0.26 -6.20	47.43 -0.17 -3.73	53.16 -0.18 -8.34	52.43 -0.25 -10.33	54.39 -0.35 -11.67	48.37 -0.32 -9.04	34.11 -0.62 0.00	31.30 -0.35 0.00	37.49 -0.49 0.00	30.88 -0.37 0.00	23.57 -0.19 0.00	20.86 -0.15 0.00
YORK___WARBASSE 23770	20.27 2.25 -0.01	16.63 1.77 -0.01	14.08 1.43 -0.01	13.92 1.39 -0.01	14.23 1.42 -0.01	16.22 1.63 0.00	23.22 2.56 0.00	29.18 2.86 -5.45	32.42 3.84 -1.16	39.83 4.59 -2.91	43.38 4.52 -6.77	46.40 5.53 -1.08	47.16 5.09 -4.96	50.82 5.92 -1.03	56.38 5.99 -5.40	70.28 5.59 -22.33	69.50 5.64 -20.81	57.94 5.23 -13.06	46.49 4.76 -7.00	42.39 4.46 -6.28	43.20 5.20 -0.01	38.23 4.47 -2.50	27.03 3.26 -0.01	23.77 2.75 -0.01