

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/28/2010

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	32.96	31.46	28.13	27.60	29.90	29.37	31.16	33.50	37.09	39.25	41.55	43.56	40.78	38.66	36.45	36.80	37.63	41.88	46.44	54.21	54.39	43.66	39.41	35.45
24138	2.75	2.43	2.13	2.04	2.22	2.18	2.34	2.57	2.70	2.94	3.04	3.31	3.10	3.09	2.88	3.15	3.05	3.11	3.09	3.93	4.22	3.72	3.35	2.75
	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.75	-3.56	-1.47	-2.52	-7.41	-11.47	-11.02	-9.57	-3.46	0.00	-1.86
74TH STREET_GT_1	32.96	31.46	28.13	27.60	29.90	29.37	31.16	33.47	37.06	39.25	41.55	43.56	40.78	38.66	36.45	36.80	37.66	41.88	46.47	54.21	54.39	43.69	39.41	35.48
24260	2.75	2.43	2.13	2.04	2.22	2.18	2.34	2.54	2.67	2.94	3.04	3.31	3.10	3.09	2.88	3.15	3.08	3.11	3.12	3.93	4.22	3.76	3.35	2.78
	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.75	-3.56	-1.47	-2.52	-7.41	-11.47	-11.02	-9.57	-3.46	0.00	-1.86
74TH STREET_GT_2	32.96	31.46	28.13	27.60	29.90	29.37	31.16	33.47	37.06	39.25	41.55	43.56	40.78	38.66	36.45	36.80	37.66	41.88	46.47	54.21	54.39	43.69	39.41	35.48
24261	2.75	2.43	2.13	2.04	2.22	2.18	2.34	2.54	2.67	2.94	3.04	3.31	3.10	3.09	2.88	3.15	3.08	3.11	3.12	3.93	4.22	3.76	3.35	2.78
	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.75	-3.56	-1.47	-2.52	-7.41	-11.47	-11.02	-9.57	-3.46	0.00	-1.86
ADK HUDSON___FALLS	32.14	31.34	27.74	27.32	29.74	29.45	30.88	33.13	37.98	39.92	42.43	43.98	41.30	38.80	36.59	36.13	37.51	42.56	48.21	55.52	54.73	42.73	38.40	35.27
24011	1.93	2.09	1.74	1.76	2.05	2.26	2.05	2.20	2.23	2.43	2.09	1.99	1.99	2.23	2.07	2.09	2.24	1.79	1.79	2.28	1.99	1.86	2.34	2.07
	0.00	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-5.59	-8.62	-8.20	-7.67	-4.76	-4.52	-1.86	-3.19	-9.40	-14.55	-13.98	-12.14	-4.39	0.00	-2.36
ADK RESOURCE___RCVRY	32.05	31.30	27.61	27.16	29.71	29.45	30.93	33.22	37.94	39.83	42.23	43.88	41.12	38.64	36.52	35.97	37.23	42.29	47.86	55.07	54.34	42.44	38.07	35.11
23798	1.84	2.06	1.61	1.61	2.02	2.26	2.10	2.29	2.29	2.43	2.03	2.03	1.93	2.13	2.07	1.96	2.02	1.66	1.66	2.04	1.79	1.64	2.02	1.94
	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-6.34	-5.50	-8.49	-8.07	-7.55	-4.69	-4.45	-1.83	-3.14	-9.25	-14.32	-13.77	-11.95	-4.33	0.00	-2.32
ADK S GLENS___FALLS	32.14	31.34	27.74	27.32	29.74	29.45	30.88	33.13	37.98	39.92	42.43	43.98	41.30	38.80	36.59	36.13	37.51	42.56	48.21	55.52	54.73	42.73	38.40	35.27
24028	1.93	2.09	1.74	1.76	2.05	2.26	2.05	2.20	2.23	2.43	2.09	1.99	1.99	2.23	2.07	2.09	2.24	1.79	1.79	2.28	1.99	1.86	2.34	2.07
	0.00	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-5.59	-8.62	-8.20	-7.67	-4.76	-4.52	-1.86	-3.19	-9.40	-14.55	-13.98	-12.14	-4.39	0.00	-2.36
ADK_NYS___DAM	31.51	30.68	27.14	26.73	29.07	28.69	30.27	32.42	37.19	39.05	41.65	43.32	40.57	37.98	35.87	35.37	36.63	41.90	47.51	54.63	54.00	42.16	37.53	34.59
23527	1.30	1.44	1.14	1.18	1.38	1.50	1.44	1.48	1.52	1.63	1.43	1.45	1.36	1.46	1.41	1.35	1.41	1.25	1.28	1.57	1.42	1.35	1.48	1.42
	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-5.51	-8.51	-8.09	-7.57	-4.70	-4.46	-1.83	-3.15	-9.27	-14.35	-13.79	-11.97	-4.33	0.00	-2.33
AIR_PRODUCTS___DRP	30.75	29.84	26.62	26.24	28.32	27.85	29.35	31.43	36.29	38.12	40.89	42.55	39.84	37.17	35.08	34.64	35.91	41.31	46.94	53.91	53.37	41.52	36.70	33.77
24190	0.54	0.59	0.62	0.69	0.64	0.65	0.52	0.49	0.59	0.67	0.63	0.64	0.60	0.64	0.60	0.61	0.67	0.63	0.64	0.79	0.73	0.69	0.65	0.59
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-5.54	-8.55	-8.12	-7.60	-4.72	-4.48	-1.84	-3.17	-9.32	-14.42	-13.86	-12.03	-4.35	0.00	-2.34
ALBANY___1	30.75	29.84	26.62	26.24	28.32	27.85	29.35	31.43	36.29	38.12	40.89	42.55	39.84	37.17	35.08	34.64	35.91	41.31	46.94	53.91	53.37	41.52	36.70	33.77
23571	0.54	0.59	0.62	0.69	0.64	0.65	0.52	0.49	0.59	0.67	0.63	0.64	0.60	0.64	0.60	0.61	0.67	0.63	0.64	0.79	0.73	0.69	0.65	0.59
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-5.54	-8.55	-8.12	-7.60	-4.72	-4.48	-1.84	-3.17	-9.32	-14.42	-13.86	-12.03	-4.35	0.00	-2.34
ALBANY___2	30.75	29.84	26.62	26.24	28.32	27.85	29.35	31.43	36.29	38.12	40.89	42.55	39.84	37.17	35.08	34.64	35.91	41.31	46.94	53.91	53.37	41.52	36.70	33.77
23572	0.54	0.59	0.62	0.69	0.64	0.65	0.52	0.49	0.59	0.67	0.63	0.64	0.60	0.64	0.60	0.61	0.67	0.63	0.64	0.79	0.73	0.69	0.65	0.59
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-5.54	-8.55	-8.12	-7.60	-4.72	-4.48	-1.84	-3.17	-9.32	-14.42	-13.86	-12.03	-4.35	0.00	-2.34
ALBANY___3	30.75	29.84	26.62	26.24	28.32	27.85	29.35	31.43	36.29	38.12	40.89	42.55	39.84	37.17	35.08	34.64	35.91	41.31	46.94	53.91	53.37	41.52	36.70	33.77
23573	0.54	0.59	0.62	0.69	0.64	0.65	0.52	0.49	0.59	0.67	0.63	0.64	0.60	0.64	0.60	0.61	0.67	0.63	0.64	0.79	0.73	0.69	0.65	0.59
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-5.54	-8.55	-8.12	-7.60	-4.72	-4.48	-1.84	-3.17	-9.32	-14.42	-13.86	-12.03	-4.35	0.00	-2.34
ALBANY___4	30.75	29.84	26.62	26.24	28.32	27.85	29.35	31.43	36.29	38.12	40.89	42.55	39.84	37.17	35.08	34.64	35.91	41.31	46.94	53.91	53.37	41.52	36.70	33.77
23574	0.54	0.59	0.62	0.69	0.64	0.65	0.52	0.49	0.59	0.67	0.63	0.64	0.60	0.64	0.60	0.61	0.67	0.63	0.64	0.79	0.73	0.69	0.65	0.59
	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-5.54	-8.55	-8.12	-7.60	-4.72	-4.48	-1.84	-3.17	-9.32	-14.42	-13.86	-12.03	-4.35	0.00	-2.34

ALBANY___LFG	31.12	30.25	26.93	26.52	28.68	28.23	29.69	31.80	36.79	38.60	41.43	43.11	40.36	37.64	35.53	35.06	36.38	41.89	47.59	54.67	54.08	42.04	37.17	34.21
323615	0.91	0.99	0.94	0.97	1.00	1.03	0.86	0.87	0.97	1.05	1.01	1.05	0.98	1.02	0.96	1.00	1.09	1.04	1.02	1.30	1.22	1.13	1.12	0.99
	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-5.64	-8.70	-8.27	-7.74	-4.80	-4.56	-1.88	-3.22	-9.49	-14.69	-14.11	-12.25	-4.43	0.00	-2.38
ALCOA_RYNLDS___DRP	24.49	23.24	21.05	20.77	22.45	21.86	23.32	24.92	24.89	26.64	26.89	28.82	26.48	26.66	25.62	27.18	27.67	26.69	27.08	32.33	32.38	32.10	29.74	25.72
24188	-5.71	-4.94	-4.94	-4.78	-5.23	-5.19	-5.51	-6.00	-4.16	-5.04	-4.47	-4.63	-4.84	-4.96	-4.20	-4.92	-4.27	-4.30	-4.21	-6.36	-6.98	-4.19	-6.31	-5.03
	0.01	0.04	0.01	0.01	0.01	0.14	0.01	0.01	0.26	0.23	0.35	0.33	0.31	0.19	0.18	0.08	0.13	0.38	0.59	0.57	1.24	0.18	0.01	0.10
ALLEGHENY___COGEN	29.85	27.90	26.13	25.55	27.60	27.17	28.66	30.96	29.42	31.53	31.63	33.47	31.40	31.24	29.40	31.13	31.22	31.33	32.34	39.61	40.59	35.38	35.48	30.52
23514	-0.36	-0.45	0.13	0.00	-0.08	-0.03	-0.17	0.03	-0.70	-1.08	-1.17	-1.35	-1.20	-1.18	-1.17	-1.29	-1.25	-1.22	-1.37	-1.41	-1.54	-1.64	-0.58	-0.62
	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.70	-1.09	-1.03	-0.97	-0.60	-0.57	-0.23	-0.40	-1.18	-1.83	-1.76	-1.53	-0.55	0.00	-0.30
ALTONA_WT_PWR	24.82	23.55	21.31	21.02	22.72	22.08	23.72	25.42	25.23	27.08	27.35	29.28	26.91	27.07	26.00	27.56	28.08	27.08	27.43	32.98	33.09	32.64	30.17	26.09
323606	-5.38	-4.63	-4.68	-4.52	-4.96	-4.98	-5.10	-5.51	-3.81	-4.59	-4.00	-4.16	-4.40	-4.55	-3.81	-4.54	-3.85	-3.89	-3.83	-5.69	-6.25	-3.65	-5.88	-4.66
	0.01	0.04	0.01	0.01	0.01	0.14	0.01	0.01	0.27	0.24	0.37	0.35	0.33	0.20	0.19	0.08	0.14	0.40	0.62	0.60	1.26	0.19	0.01	0.10
AMERICAN_REF_FUEL	27.73	25.99	24.38	23.71	25.56	25.02	26.47	28.80	25.97	27.82	27.91	29.65	27.89	27.81	26.26	27.76	27.78	27.92	28.72	35.12	35.86	31.36	32.67	28.12
24010	-2.48	-2.34	-1.61	-1.84	-2.13	-2.18	-2.36	-2.13	-4.07	-4.72	-4.79	-5.07	-4.62	-4.55	-4.26	-4.63	-4.65	-4.52	-4.81	-5.73	-6.13	-5.62	-3.39	-2.99
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.64	-0.98	-0.93	-0.87	-0.54	-0.51	-0.21	-0.36	-1.07	-1.66	-1.59	-1.38	-0.50	0.00	-0.27
ARTHUR_KILL_GT_1	32.91	31.39	28.08	27.58	29.88	29.40	31.11	33.28	36.88	39.15	41.52	43.56	40.78	38.70	36.45	36.81	37.67	41.89	46.45	54.64	57.86	43.70	39.45	35.52
23520	2.69	2.34	2.08	2.02	2.19	2.20	2.28	2.35	2.49	2.84	3.01	3.31	3.10	3.12	2.88	3.15	3.08	3.11	3.09	3.93	4.26	3.76	3.39	2.81
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
ARTHUR_KILL_2	32.91	31.39	28.08	27.58	29.88	29.40	31.11	33.28	36.88	39.15	41.52	43.56	40.78	38.70	36.45	36.81	37.67	41.89	46.45	54.64	57.86	43.70	39.45	35.52
23512	2.69	2.34	2.08	2.02	2.19	2.20	2.28	2.35	2.49	2.84	3.01	3.31	3.10	3.12	2.88	3.15	3.08	3.11	3.09	3.93	4.26	3.76	3.39	2.81
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
ARTHUR_KILL_3	32.90	31.41	28.05	27.52	29.82	29.26	31.08	33.41	37.00	39.18	41.52	43.52	40.78	38.66	36.42	36.80	37.63	41.85	46.44	54.32	55.55	43.66	39.37	35.45
23513	2.69	2.37	2.05	1.97	2.13	2.07	2.25	2.47	2.61	2.87	3.01	3.28	3.10	3.09	2.85	3.15	3.05	3.07	3.09	3.89	4.18	3.72	3.32	2.75
	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.75	-3.56	-1.47	-2.52	-7.41	-11.47	-11.17	-10.76	-3.46	0.00	-1.86
ASHOKAN_____	32.32	30.99	27.63	27.16	29.46	28.97	30.79	33.38	37.28	39.31	41.74	43.56	40.81	38.47	36.24	36.40	37.35	41.90	46.89	54.56	54.53	43.34	38.94	34.97
23654	2.11	1.89	1.64	1.61	1.77	1.77	1.96	2.44	2.49	2.65	2.70	2.80	2.66	2.61	2.40	2.64	2.57	2.54	2.65	3.42	3.61	3.14	2.88	2.13
	0.00	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-4.75	-7.33	-6.97	-6.52	-4.04	-3.84	-1.58	-2.71	-7.99	-12.36	-11.88	-10.32	-3.73	0.00	-2.00
ASTORIA_EAST_ENERGY_CC1	33.09	31.58	28.29	27.76	30.10	29.40	31.14	33.28	36.85	39.08	41.43	43.38	40.69	38.60	36.39	36.74	37.54	41.80	46.32	54.06	54.28	43.52	39.34	35.42
323581	2.87	2.54	2.29	2.20	2.41	2.20	2.31	2.35	2.46	2.78	2.92	3.14	3.01	3.02	2.82	3.09	2.95	3.01	2.96	3.77	4.10	3.57	3.28	2.71
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_EAST_ENERGY_CC2	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.28	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.74	37.58	41.80	46.32	54.10	54.28	43.52	39.34	35.42
323582	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.35	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.09	2.98	3.01	2.96	3.81	4.10	3.57	3.28	2.71
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_GT2_1	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.31	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.78	37.58	41.80	46.35	54.10	54.28	43.55	39.34	35.45
24094	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.38	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.12	2.98	3.01	3.00	3.81	4.10	3.61	3.28	2.75
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_GT2_2	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.31	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.78	37.58	41.80	46.35	54.10	54.28	43.55	39.34	35.45
24095	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.38	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.12	2.98	3.01	3.00	3.81	4.10	3.61	3.28	2.75
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_GT2_3	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.31	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.78	37.58	41.80	46.35	54.10	54.28	43.55	39.34	35.45
24096	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.38	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.12	2.98	3.01	3.00	3.81	4.10	3.61	3.28	2.75
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_GT2_4	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.31	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.78	37.58	41.80	46.35	54.10	54.28	43.55	39.34	35.45
24097	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.38	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.12	2.98	3.01	3.00	3.81	4.10	3.61	3.28	2.75
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87
ASTORIA_GT3_1	33.12	31.61	28.29	27.76	30.10	29.40	31.14	33.31	36.85	39.08	41.43	43.38	40.72	38.60	36.39	36.78	37.58	41.80	46.35	54.10	54.28	43.55	39.34	35.45
24098	2.90	2.57	2.29	2.20	2.41	2.20	2.31	2.38	2.46	2.78	2.92	3.14	3.04	3.02	2.82	3.12	2.98	3.01	3.00	3.81	4.10	3.61	3.28	2.75
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.07	-4.39	-6.80	-6.45	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.03	-9.58	-3.47	-0.01	-1.87

ASTORIA_GT3_2 24099	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT3_3 24100	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT3_4 24101	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT4_1 24102	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT4_2 24103	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT4_3 24104	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT4_4 24105	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA_GT_1 23523	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.																					

ASTORIA___3 23516	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.53 2.60 0.00	37.12 2.73 -5.08	39.34 3.03 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.02 3.23 -7.42	46.61 3.25 -11.47	54.80 4.08 -11.45	57.98 4.39 -12.99	43.85 3.90 -3.47	39.60 3.53 -0.01	35.61 2.90 -1.87
ASTORIA___4 23517	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.40 2.20 0.00	31.14 2.31 0.00	33.31 2.38 0.00	36.85 2.46 -5.07	39.08 2.78 -4.39	41.43 2.92 -6.80	43.38 3.14 -6.45	40.72 3.04 -6.05	38.60 3.02 -3.76	36.39 2.82 -3.57	36.78 3.12 -1.47	37.58 2.98 -2.53	41.80 3.01 -7.42	46.35 3.00 -11.47	54.10 3.81 -11.03	54.28 4.10 -9.58	43.55 3.61 -3.47	39.34 3.28 -0.01	35.45 2.75 -1.87
ASTORIA___5 23518	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.53 2.60 0.00	37.12 2.73 -5.08	39.34 3.03 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.02 3.23 -7.42	46.61 3.25 -11.47	54.80 4.08 -11.45	57.98 4.39 -12.99	43.85 3.90 -3.47	39.60 3.53 -0.01	35.61 2.90 -1.87
ATHENS_STG_1 23668	31.48 1.27 0.00	30.30 1.19 -0.90	27.01 1.01 0.00	26.58 1.02 0.00	28.82 1.14 0.00	28.29 1.09 0.00	29.98 1.15 0.00	32.17 1.24 0.00	36.21 1.32 -5.57	38.18 1.44 -4.83	40.63 1.46 -7.46	42.43 1.55 -7.09	39.73 1.46 -6.64	37.40 1.46 -4.12	35.29 1.38 -3.91	35.30 1.51 -1.61	36.27 1.44 -2.76	40.94 1.44 -8.13	45.90 1.43 -12.58	53.17 1.81 -12.10	53.01 1.91 -10.50	41.99 1.71 -3.80	37.60 1.55 0.00	34.18 1.30 -2.04
ATHENS_STG_2 23670	31.48 1.27 0.00	30.30 1.19 -0.90	27.01 1.01 0.00	26.58 1.02 0.00	28.82 1.14 0.00	28.29 1.09 0.00	29.98 1.15 0.00	32.17 1.24 0.00	36.21 1.32 -5.57	38.18 1.44 -4.83	40.63 1.46 -7.46	42.43 1.55 -7.09	39.73 1.46 -6.64	37.40 1.46 -4.12	35.29 1.38 -3.91	35.30 1.51 -1.61	36.27 1.44 -2.76	40.94 1.44 -8.13	45.90 1.43 -12.58	53.17 1.81 -12.10	53.01 1.91 -10.50	41.99 1.71 -3.80	37.60 1.55 0.00	34.18 1.30 -2.04
ATHENS_STG_3 23677	31.48 1.27 0.00	30.30 1.19 -0.90	27.01 1.01 0.00	26.58 1.02 0.00	28.82 1.14 0.00	28.29 1.09 0.00	29.98 1.15 0.00	32.17 1.24 0.00	36.21 1.32 -5.57	38.18 1.44 -4.83	40.63 1.46 -7.46	42.43 1.55 -7.09	39.73 1.46 -6.64	37.40 1.46 -4.12	35.29 1.38 -3.91	35.30 1.51 -1.61	36.27 1.44 -2.76	40.94 1.44 -8.13	45.90 1.43 -12.58	53.17 1.81 -12.10	53.01 1.91 -10.50	41.99 1.71 -3.80	37.60 1.55 0.00	34.18 1.30 -2.04
BARRETT_IC_1 23704	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_10 23701	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_11 23702	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_12 23703	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_2 23705	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_3 23706	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_4 23707	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_5 23708	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_6 23709	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_7 23710	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87

BARRETT_IC_8 23711	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT_IC_9 23700	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT___1 23545	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BARRETT___2 23546	33.12 2.90 -0.01	31.47 2.43 -0.82	28.55 2.55 -0.01	27.96 2.40 -0.01	30.30 2.60 -0.01	29.79 2.58 -0.01	31.49 2.65 -0.01	33.84 2.91 0.00	37.44 3.05 -5.08	39.57 3.25 -4.41	41.94 3.43 -6.80	43.94 3.68 -6.47	41.17 3.48 -6.05	38.98 3.40 -3.76	36.69 3.12 -3.57	36.97 3.31 -1.47	37.67 3.08 -2.52	41.99 3.20 -7.42	46.35 3.00 -11.48	54.02 3.73 -11.03	54.36 4.18 -9.58	44.15 4.19 -3.48	39.81 3.75 -0.01	35.82 3.12 -1.87
BEAVER RIVER___HYD 24048	28.49 -1.72 0.00	26.75 -1.47 0.00	24.59 -1.40 0.00	24.17 -1.38 0.00	26.17 -1.52 0.00	25.70 -1.50 0.00	27.42 -1.41 0.00	29.23 -1.70 0.00	28.29 -1.03 0.00	30.70 -1.21 0.00	30.67 -1.05 0.00	32.81 -0.98 0.00	30.50 -1.14 0.00	30.64 -1.18 0.00	28.98 -1.02 0.00	31.05 -1.13 0.00	31.01 -1.06 0.00	30.21 -1.16 0.00	30.99 -0.89 0.00	37.73 -1.53 0.00	38.78 -1.83 0.00	35.16 -1.31 0.00	34.18 -1.87 0.00	29.24 -1.60 0.00
BEEBEE_GT_13 23619	29.73 -0.48 0.00	27.72 -0.59 -0.09	25.89 -0.10 0.00	25.40 -0.15 0.00	27.49 -0.19 0.00	27.03 -0.16 0.00	28.63 -0.20 0.00	30.68 -0.25 0.00	29.10 -0.79 -0.57	31.35 -1.05 -0.50	31.37 -1.11 -0.77	33.30 -1.22 -0.73	31.24 -1.08 -0.68	31.22 -1.02 -0.42	29.44 -0.96 -0.40	31.25 -1.09 -0.17	31.33 -1.03 -0.28	31.20 -1.00 -0.84	32.09 -1.08 -1.29	39.41 -1.10 -1.24	40.47 -1.22 -1.08	35.44 -1.42 -0.39	35.44 -0.61 0.00	30.40 -0.65 -0.21
BETHLEHEM___GRP 23843	30.75 0.54 0.00	29.84 0.59 -1.03	26.62 0.62 0.00	26.24 0.69 0.00	28.32 0.64 0.00	27.85 0.65 0.00	29.35 0.52 0.00	31.43 0.49 0.00	36.29 0.59 -6.38	38.12 0.67 -5.54	40.89 0.63 -8.55	42.55 0.64 -8.12	39.84 0.60 -7.60	37.17 0.64 -4.72	35.08 0.60 -4.48	34.64 0.61 -1.84	35.91 0.67 -3.17	41.31 0.63 -9.32	46.94 0.64 -14.42	53.91 0.79 -13.86	53.37 0.73 -12.03	41.52 0.69 -4.35	36.70 0.65 0.00	33.77 0.59 -2.34
BETHLEHEM___GS1 323560	30.75 0.54 0.00	29.84 0.59 -1.03	26.62 0.62 0.00	26.24 0.69 0.00	28.32 0.64 0.00	27.85 0.65 0.00	29.35 0.52 0.00	31.43 0.49 0.00	36.29 0.59 -6.38	38.12 0.67 -5.54	40.89 0.63 -8.55	42.55 0.64 -8.12	39.84 0.60 -7.60	37.17 0.64 -4.72	35.08 0.60 -4.48	34.64 0.61 -1.84	35.91 0.67 -3.17	41.31 0.63 -9.32	46.94 0.64 -14.42	53.91 0.79 -13.86	53.37 0.73 -12.03	41.52 0.69 -4.35	36.70 0.65 0.00	33.77 0.59 -2.34
BETHLEHEM___GS2 323561	30.75 0.54 0.00	29.84 0.59 -1.03	26.62 0.62 0.00	26.24 0.69 0.00	28.32 0.64 0.00	27.85 0.65 0.00	29.35 0.52 0.00	31.43 0.49 0.00	36.29 0.59 -6.38	38.12 0.67 -5.54	40.89 0.63 -8.55	42.55 0.64 -8.12	39.84 0.60 -7.60	37.17 0.64 -4.72	35.08 0.60 -4.48	34.64 0.61 -1.84	35.91 0.67 -3.17	41.31 0.63 -9.32	46.94 0.64 -14.42	53.91 0.79 -13.86	53.37 0.73 -12.03	41.52 0.69 -4.35	36.70 0.65 0.00	33.77 0.59 -2.34
BETHLEHEM___GS3 323562	30.75 0.54 0.00	29.84 0.59 -1.03	26.62 0.62 0.00	26.24 0.69 0.00	28.32 0.64 0.00	27.85 0.65 0.00	29.35 0.52 0.00	31.43 0.49 0.00	36.29 0.59 -6.38	38.12 0.67 -5.54	40.89 0.63 -8.55	42.55 0.64 -8.12	39.84 0.60 -7.60	37.17 0.64 -4.72	35.08 0.60 -4.48	34.64 0.61 -1.84	35.91 0.67 -3.17	41.31 0.63 -9.32	46.94 0.64 -14.42	53.91 0.79 -13.86	53.37 0.73 -12.03	41.52 0.69 -4.35	36.70 0.65 0.00	33.77 0.59 -2.34
BETHLEHEM___STEEL 23779	28.09 -2.11 0.00	26.34 -2.00 -0.13	24.64 -1.35 0.00	23.99 -1.56 0.00	25.86 -1.83 0.00	25.35 -1.85 0.00	26.81 -2.02 0.00	29.17 -1.76 0.00	26.59 -3.52 -0.79	28.51 -4.08 -0.69	28.65 -4.12 -1.06	30.40 -4.39 -1.01	28.59 -3.99 -0.94	28.46 -3.95 -0.58	26.84 -3.72 -0.56	28.35 -4.05 -0.23	28.39 -4.07 -0.39	28.54 -3.98 -1.15	29.39 -4.27 -1.79	35.92 -5.07 -1.72	36.69 -5.40 -1.49	32.16 -4.85 -0.54	33.10 -2.96 0.00	28.54 -2.59 -0.29
BETHPAGE_CC_5 323564	33.14 2.93 0.00	31.49 2.46 -0.82	28.54 2.55 0.00	27.98 2.43 0.00	30.29 2.60 0.00	29.81 2.61 0.00	31.51 2.68 0.00	33.93 3.00 0.00	37.50 3.11 -5.08	39.63 3.32 -4.40	42.03 3.52 -6.80	44.03 3.78 -6.46	41.26 3.58 -6.05	39.04 3.47 -3.75	36.75 3.18 -3.56	37.03 3.38 -1.47	37.76 3.17 -2.52	42.07 3.29 -7.41	46.41 3.06 -11.47	54.13 3.85 -11.02	54.48 4.30 -9.57	44.29 4.34 -3.47	39.88 3.82 0.00	35.85 3.15 -1.86
BINGHAMTON___COGEN 23790	30.48 0.27 0.00	28.68 0.20 -0.27	26.28 0.29 0.00	25.78 0.23 0.00	27.91 0.22 0.00	27.44 0.24 0.00	29.12 0.29 0.00	31.30 0.37 0.00	31.09 0.12 -1.66	33.44 0.10 -1.44	33.99 0.06 -2.22	35.93 0.03 -2.11	33.64 0.03 -1.97	33.07 0.03 -1.22	31.16 0.00 -1.16	32.66 0.00 -0.48	32.86 -0.03 -0.82	33.72 -0.06 -2.42	35.52 -0.10 -3.74	42.82 -0.04 -3.59	43.72 0.00 -3.12	37.53 -0.07 -1.13	36.16 0.11 0.00	31.57 0.12 -0.61
BLACK RIVER___HYD 24047	28.97 -1.24 0.00	27.16 -1.07 -0.02	25.03 -0.96 0.00	24.58 -0.97 0.00	26.64 -1.05 0.00	26.19 -1.01 0.00	27.96 -0.86 0.00	29.76 -1.18 0.00	28.87 -0.56 -0.11	31.40 -0.61 -0.10	31.32 -0.54 -0.15	33.52 -0.41 -0.14	31.20 -0.57 -0.13	31.26 -0.64 -0.08	29.51 -0.57 -0.08	31.67 -0.55 -0.03	31.58 -0.55 -0.06	30.84 -0.69 -0.16	31.78 -0.35 -0.25	38.76 -0.75 -0.24	39.80 -1.02 -0.21	35.57 -0.98 -0.08	34.72 -1.33 0.00	29.65 -1.23 -0.04
BLISS_WT_PWR 323608	29.64 -0.57 0.00	27.70 -0.65 -0.14	26.00 0.00 0.00	25.30 -0.26 0.00	27.30 -0.39 0.00	26.90 -0.30 0.00	28.31 -0.52 0.00	30.99 0.06 0.00	28.72 -1.44 -0.84	30.79 -1.85 -0.73	30.81 -2.03 -1.13	32.63 -2.23 -1.07	30.68 -1.96 -1.00	30.50 -1.94 -0.62	28.67 -1.92 -0.59	30.33 -2.09 -0.24	30.37 -2.12 -0.42	30.56 -2.04 -1.23	31.46 -2.33 -1.90	38.74 -2.36 -1.83	39.51 -2.68 -1.59	34.68 -2.37 -0.57	34.83 -1.23 0.00	30.13 -1.02 -0.31
BLUE_CIRC_CHEM_DRP 24182	31.33 1.12 0.00	30.34 1.10 -1.02	27.01 1.01 0.00	26.58 1.02 0.00	28.80 1.11 0.00	28.31 1.12 0.00	29.90 1.07 0.00	32.01 1.08 0.00	36.75 1.11 -6.32	38.60 1.21 -5.48	41.34 1.17 -8.46	43.07 1.25 -8.04	40.33 1.17 -7.52	37.66 1.18 -4.67	35.55 1.11 -4.43	35.20 1.19 -1.82	36.39 1.19 -3.13	41.78 1.19 -9.22	47.33 1.18 -14.27	54.43 1.45 -13.71	54.01 1.50 -11.90	42.17 1.39 -4.31	37.35 1.30 0.00	34.30 1.14 -2.31

BOC_GAS_DRP 24189	31.06 0.85 0.00	30.06 0.82 -1.03	26.72 0.73 0.00	26.29 0.74 0.00	28.49 0.80 0.00	27.99 0.79 0.00	29.61 0.78 0.00	31.74 0.80 0.00	36.55 0.85 -6.38	38.40 0.96 -5.53	41.18 0.92 -8.54	42.89 0.98 -8.12	40.16 0.92 -7.60	37.46 0.92 -4.72	35.35 0.87 -4.48	34.96 0.93 -1.84	36.16 0.93 -3.16	41.59 0.91 -9.31	47.22 0.92 -14.41	54.26 1.14 -13.85	53.81 1.18 -12.03	41.88 1.06 -4.35	37.03 0.97 0.00	34.04 0.86 -2.34
BORALEX_4TH_BRANCH 23824	31.51 1.30 0.00	30.68 1.44 -1.02	27.14 1.14 0.00	26.73 1.18 0.00	29.07 1.38 0.00	28.69 1.50 0.00	30.27 1.44 0.00	32.42 1.48 0.00	37.19 1.52 -6.36	39.05 1.63 -5.51	41.65 1.43 -8.51	43.32 1.45 -8.09	40.57 1.36 -7.57	37.98 1.46 -4.70	35.87 1.41 -4.46	35.37 1.35 -1.83	36.63 1.41 -3.15	41.90 1.25 -9.27	47.51 1.28 -14.35	54.63 1.57 -13.79	54.00 1.42 -11.97	42.16 1.35 -4.33	37.53 1.48 0.00	34.59 1.42 -2.33
BOWLINE___1 23526	32.51 2.30 0.00	31.04 2.03 -0.79	27.79 1.79 0.00	27.27 1.71 0.00	29.57 1.88 0.00	29.05 1.85 0.00	30.82 1.99 0.00	33.16 2.23 0.00	36.56 2.35 -4.90	38.71 2.55 -4.25	40.91 2.63 -6.56	42.83 2.80 -6.24	40.10 2.63 -5.84	38.05 2.61 -3.62	35.84 2.40 -3.44	36.27 2.67 -1.41	37.03 2.53 -2.43	41.06 2.54 -7.15	45.50 2.55 -11.07	53.16 3.26 -10.64	53.37 3.53 -9.24	42.95 3.14 -3.34	38.79 2.74 0.00	34.89 2.25 -1.79
BOWLINE___2 23595	32.51 2.30 0.00	31.04 2.03 -0.79	27.79 1.79 0.00	27.27 1.71 0.00	29.57 1.88 0.00	29.05 1.85 0.00	30.82 1.99 0.00	33.16 2.23 0.00	36.56 2.35 -4.90	38.71 2.55 -4.25	40.91 2.63 -6.56	42.83 2.80 -6.24	40.10 2.63 -5.84	38.05 2.61 -3.62	35.87 2.43 -3.44	36.27 2.67 -1.41	37.06 2.57 -2.43	41.06 2.54 -7.15	45.50 2.55 -11.07	53.16 3.26 -10.64	53.37 3.53 -9.24	42.95 3.14 -3.34	38.79 2.74 0.00	34.89 2.25 -1.79
BROOKHAVEN___DRP 24191	32.84 2.63 0.00	31.12 2.09 -0.82	28.44 2.44 0.00	27.88 2.33 0.00	30.18 2.49 0.00	29.73 2.53 0.00	31.19 2.36 0.00	33.65 2.72 0.00	37.18 2.78 -5.08	39.31 3.00 -4.40	41.75 3.23 -6.80	43.73 3.48 -6.46	40.94 3.26 -6.05	38.69 3.12 -3.75	36.36 2.79 -3.56	36.61 2.96 -1.47	37.34 2.76 -2.52	41.73 2.95 -7.41	46.15 2.81 -11.47	53.94 3.65 -11.02	54.27 4.10 -9.57	44.03 4.08 -3.47	39.48 3.43 0.00	35.88 3.18 -1.86
BROOKLYN_NAVY_YARD 23515	32.99 2.78 0.00	31.46 2.43 -0.82	28.10 2.11 0.00	27.55 1.99 0.00	29.88 2.19 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.39 2.82 -3.56	36.74 3.09 -1.47	37.60 3.01 -2.52	41.82 3.04 -7.41	46.41 3.06 -11.47	54.13 3.85 -11.02	54.31 4.14 -9.57	43.62 3.68 -3.46	39.34 3.28 0.00	35.45 2.75 -1.86
BROOKLYN___ARMY_DRP 323595	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
BROOME___LFGE 323600	30.48 0.27 0.00	28.68 0.20 -0.27	26.28 0.29 0.00	25.78 0.23 0.00	27.91 0.22 0.00	27.44 0.24 0.00	29.12 0.29 0.00	31.30 0.37 0.00	31.09 0.12 -1.66	33.44 0.10 -1.44	33.99 0.06 -2.22	35.93 0.03 -2.11	33.64 0.03 -1.97	33.07 0.03 -1.22	31.16 0.00 -1.16	32.66 0.00 -0.48	32.86 -0.03 -0.82	33.72 -0.06 -2.42	35.52 -0.10 -3.74	42.82 -0.04 -3.59	43.72 0.00 -3.12	37.53 -0.07 -1.13	36.16 0.11 0.00	31.57 0.12 -0.61
BURROWS___LYONSDAL 23803	29.30 -0.91 0.00	27.43 -0.79 0.00	25.27 -0.73 0.00	24.84 -0.72 0.00	26.88 -0.80 0.00	26.44 -0.76 0.00	28.11 -0.72 0.00	30.07 -0.87 0.00	28.85 -0.47 0.00	31.37 -0.54 0.00	31.27 -0.44 0.00	33.38 -0.41 0.00	31.16 -0.47 0.00	31.31 -0.51 0.00	29.55 -0.45 0.00	31.70 -0.48 0.00	31.59 -0.48 0.00	30.84 -0.53 0.00	31.50 -0.38 0.00	38.60 -0.67 0.00	39.79 -0.81 0.00	35.85 -0.62 0.00	35.12 -0.94 0.00	30.01 -0.83 0.00
CAITHNESS_CC_1 323624	32.87 2.66 0.00	31.15 2.12 -0.82	28.44 2.44 0.00	27.85 2.30 0.00	30.18 2.49 0.00	29.70 2.50 0.00	31.22 2.39 0.00	33.68 2.75 0.00	37.21 2.81 -5.08	39.31 3.00 -4.40	41.75 3.23 -6.80	43.73 3.48 -6.46	40.94 3.26 -6.05	38.69 3.12 -3.75	36.36 2.79 -3.56	36.64 2.99 -1.47	37.38 2.79 -2.52	41.76 2.98 -7.41	46.15 2.81 -11.47	53.94 3.65 -11.02	54.27 4.10 -9.57	44.03 4.08 -3.47	39.51 3.46 0.00	35.91 3.21 -1.86
CALPINE BETH_PAGE_GT4 24209	33.20 2.99 0.00	31.52 2.48 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.84 2.64 0.00	31.54 2.71 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.10 3.53 -3.75	36.78 3.21 -3.56	37.09 3.44 -1.47	37.79 3.21 -2.52	42.14 3.36 -7.41	46.50 3.16 -11.47	54.21 3.93 -11.02	54.56 4.39 -9.57	44.36 4.41 -3.47	39.91 3.86 0.00	35.88 3.18 -1.86
CALPINE_BETH_PAGE_GT_4 323586	33.20 2.99 0.00	31.52 2.48 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.84 2.64 0.00	31.54 2.71 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.10 3.53 -3.75	36.78 3.21 -3.56	37.09 3.44 -1.47	37.79 3.21 -2.52	42.14 3.36 -7.41	46.50 3.16 -11.47	54.21 3.93 -11.02	54.56 4.39 -9.57	44.36 4.41 -3.47	39.91 3.86 0.00	35.88 3.18 -1.86
CALPINE_BP_GT1 23823	33.20 2.99 0.00	31.52 2.48 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.84 2.64 0.00	31.54 2.71 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.10 3.53 -3.75	36.78 3.21 -3.56	37.09 3.44 -1.47	37.79 3.21 -2.52	42.14 3.36 -7.41	46.50 3.16 -11.47	54.21 3.93 -11.02	54.56 4.39 -9.57	44.36 4.41 -3.47	39.91 3.86 0.00	35.88 3.18 -1.86
CALSPAN___DRP 24200	28.09 -2.11 0.00	26.34 -2.00 -0.13	24.64 -1.35 0.00	23.99 -1.56 0.00	25.86 -1.83 0.00	25.35 -1.85 0.00	26.81 -2.02 0.00	29.17 -1.76 0.00	26.59 -3.52 -0.79	28.51 -4.08 -0.69	28.65 -4.12 -1.06	30.40 -4.39 -1.01	28.59 -3.99 -0.94	28.46 -3.95 -0.58	26.84 -3.72 -0.56	28.35 -4.05 -0.23	28.39 -4.07 -0.39	28.54 -3.98 -1.15	29.39 -4.27 -1.79	35.92 -5.07 -1.72	36.69 -5.40 -1.49	32.16 -4.85 -0.54	33.10 -2.96 0.00	28.54 -2.59 -0.29
CANDIGU_WT_PWR 323617	30.06 -0.15 0.00	28.18 -0.20 -0.16	26.20 0.21 0.00	25.58 0.03 0.00	27.58 -0.11 0.00	27.14 -0.05 0.00	28.77 -0.06 0.00	31.12 0.19 0.00	29.46 -0.88 -1.02	31.65 -1.15 -0.88	31.84 -1.24 -1.37	33.63 -1.45 -1.30	31.59 -1.27 -1.21	31.36 -1.21 -0.75	29.52 -1.20 -0.72	31.12 -1.35 -0.29	31.20 -1.38 -0.51	31.48 -1.38 -1.49	32.62 -1.56 -2.30	39.71 -1.77 -2.21	40.66 -1.87 -1.92	35.38 -1.79 -0.70	35.37 -0.69 0.00	30.72 -0.49 -0.37
CARR STREET_E_SYR 24060	29.79 -0.42 0.00	27.83 -0.45 -0.06	25.68 -0.31 0.00	25.22 -0.33 0.00	27.30 -0.39 0.00	26.84 -0.35 0.00	28.45 -0.37 0.00	30.53 -0.40 0.00	29.20 -0.50 -0.38	31.73 -0.51 -0.33	31.69 -0.54 -0.51	33.66 -0.61 -0.49	31.56 -0.54 -0.46	31.56 -0.54 -0.28	29.73 -0.54 -0.27	31.71 -0.58 -0.11	31.68 -0.58 -0.19	31.36 -0.56 -0.56	32.17 -0.57 -0.86	39.47 -0.63 -0.83	40.68 -0.65 -0.72	36.00 -0.73 -0.26	35.51 -0.54 0.00	30.49 -0.49 -0.14

CARTHAGE___PAPER 23857	28.79 -1.42 0.00	27.01 -1.21 0.00	24.85 -1.14 0.00	24.43 -1.12 0.00	26.47 -1.22 0.00	26.00 -1.20 0.00	27.76 -1.07 0.00	29.57 -1.36 0.00	28.58 -0.73 0.00	31.11 -0.80 0.00	31.02 -0.70 0.00	33.18 -0.61 0.00	30.88 -0.76 0.00	30.99 -0.83 0.00	29.28 -0.72 0.00	31.44 -0.74 0.00	31.33 -0.74 0.00	30.52 -0.85 0.00	31.34 -0.54 0.00	38.24 -1.02 0.00	39.30 -1.30 0.00	35.38 -1.09 0.00	34.54 -1.51 0.00	29.49 -1.36 0.00
CE_DUNWOOD___DRP 24194	32.69 2.48 0.00	31.24 2.20 -0.82	27.95 1.95 0.00	27.42 1.87 0.00	29.71 2.02 0.00	29.18 1.99 0.00	30.96 2.13 0.00	33.28 2.35 0.00	36.85 2.46 -5.07	39.02 2.71 -4.40	41.29 2.79 -6.79	43.25 3.01 -6.45	40.49 2.82 -6.04	38.37 2.80 -3.75	36.17 2.61 -3.56	36.51 2.86 -1.46	37.34 2.76 -2.51	41.56 2.79 -7.40	46.14 2.81 -11.45	53.81 3.53 -11.01	53.98 3.82 -9.56	43.32 3.39 -3.46	39.08 3.03 0.00	35.20 2.50 -1.86
CE_MILLWOOD___DRP 24193	32.60 2.39 0.00	31.12 2.09 -0.81	27.87 1.87 0.00	27.34 1.79 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.91 2.08 0.00	33.22 2.29 0.00	36.78 2.40 -5.06	38.92 2.62 -4.39	41.19 2.70 -6.78	43.13 2.91 -6.44	40.39 2.72 -6.03	38.26 2.70 -3.74	36.08 2.52 -3.55	36.41 2.77 -1.46	37.24 2.66 -2.51	41.45 2.70 -7.39	46.02 2.71 -11.43	53.67 3.42 -10.99	53.84 3.69 -9.54	43.21 3.28 -3.45	38.94 2.88 0.00	35.07 2.37 -1.85
CE_NYC2_DRP 24202	33.12 2.90 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.47	54.84 4.12 -11.45	57.98 4.39 -12.99	43.85 3.90 -3.47	39.60 3.53 -0.01	35.64 2.93 -1.87
CE_NYC_DRP 24195	33.02 2.81 0.00	31.52 2.48 -0.82	28.18 2.18 0.00	27.62 2.07 0.00	29.93 2.24 0.00	29.40 2.20 0.00	31.19 2.36 0.00	33.53 2.60 0.00	37.12 2.73 -5.08	39.31 3.00 -4.40	41.62 3.11 -6.80	43.62 3.38 -6.46	40.85 3.16 -6.05	38.72 3.15 -3.75	36.51 3.22 -3.56	36.86 3.22 -1.47	37.70 3.11 -2.52	41.95 3.17 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.48 4.30 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.51 2.81 -1.86
CHAFFEE___LFGE 323603	30.78 0.57 0.00	28.70 0.34 -0.14	26.80 0.81 0.00	26.06 0.51 0.00	28.13 0.44 0.00	27.80 0.60 0.00	29.41 0.58 0.00	32.35 1.42 0.00	30.18 -0.03 -0.89	32.62 -0.06 -0.77	32.62 -0.29 -1.20	34.48 -0.44 -1.14	32.42 -0.28 -1.06	32.16 -0.32 -0.66	30.18 -0.45 -0.63	31.96 -0.48 -0.26	32.00 -0.51 -0.44	32.26 -0.41 -1.30	33.26 -0.64 -2.02	41.16 -0.04 -1.94	41.96 -0.32 -1.68	36.90 -0.18 -0.61	36.27 0.22 0.00	31.45 0.28 -0.33
CHATEAUG_WT_PWR 323614	24.76 -5.44 0.01	23.49 -4.68 0.04	21.23 -4.76 0.01	20.95 -4.60 0.01	22.67 -5.01 0.01	22.02 -5.03 0.14	23.63 -5.19 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.22 -4.12 0.37	29.14 -4.29 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.47 -4.63 0.08	27.99 -3.94 0.14	26.98 -3.98 0.40	27.34 -3.92 0.62	32.86 -5.81 0.60	32.93 -6.42 1.26	32.49 -3.79 0.19	30.06 -5.98 0.01	25.99 -4.75 0.10
CHAT_HIGH_FALL_HYD 323578	24.40 -5.80 0.01	23.24 -4.94 0.04	21.02 -4.97 0.01	20.74 -4.80 0.01	22.45 -5.23 0.01	21.78 -5.28 0.14	23.40 -5.42 0.01	24.95 -5.97 0.01	24.86 -4.19 0.27	26.64 -5.04 0.23	26.95 -4.41 0.36	28.82 -4.63 0.34	26.48 -4.84 0.32	26.66 -4.96 0.20	25.61 -4.20 0.19	27.12 -4.99 0.08	27.67 -4.27 0.13	26.68 -4.30 0.39	27.04 -4.24 0.60	32.48 -6.20 0.58	32.58 -6.78 1.25	32.21 -4.08 0.18	29.66 -6.38 0.01	25.66 -5.09 0.10
CHAUTAUQUA___LFGE 323629	28.67 -1.54 0.00	26.84 -1.52 -0.14	25.03 -0.96 0.00	24.38 -1.18 0.00	26.28 -1.41 0.00	25.84 -1.36 0.00	27.39 -1.44 0.00	29.79 -1.14 0.00	27.65 -2.55 -0.88	29.71 -2.97 -0.76	29.85 -3.04 -1.18	31.59 -3.31 -1.12	29.68 -3.01 -1.05	29.51 -2.96 -0.65	27.77 -2.85 -0.62	29.35 -3.09 -0.25	29.36 -3.14 -0.44	29.55 -3.11 -1.29	30.49 -3.38 -1.99	37.09 -4.08 -1.91	37.88 -4.39 -1.66	33.35 -3.72 -0.60	33.57 -2.49 0.00	29.16 -2.00 -0.32
CH_MIDHUDSON___DRP 24192	32.41 2.21 0.00	31.02 1.95 -0.86	27.69 1.69 0.00	27.19 1.64 0.00	29.49 1.80 0.00	28.99 1.80 0.00	30.76 1.93 0.00	33.10 2.17 0.00	36.89 2.26 -5.32	39.01 2.49 -4.61	41.37 2.54 -7.12	43.29 2.74 -6.76	40.53 2.56 -6.33	38.29 2.55 -3.93	36.10 2.37 -3.73	36.35 2.64 -1.53	37.24 2.53 -2.64	41.67 2.54 -7.76	46.47 2.58 -12.01	54.02 3.22 -11.54	54.07 3.45 -10.02	43.16 3.06 -3.63	38.79 2.74 0.00	35.01 2.22 -1.95
CH_MISC_IPPS 23765	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
CH_RES_BVR_FALLS 23983	27.49 -2.72 0.00	25.76 -2.40 0.06	23.58 -2.42 0.00	23.18 -2.38 0.00	25.11 -2.57 0.00	24.67 -2.53 0.00	26.15 -2.68 0.00	27.99 -2.94 0.00	26.73 -2.23 0.36	28.98 -2.62 0.31	28.86 -2.38 0.48	30.83 -2.50 0.45	28.68 -2.53 0.42	28.98 -2.58 0.26	27.53 -2.22 0.25	29.57 -2.51 0.10	29.71 -2.18 0.18	28.69 -2.16 0.52	29.00 -2.07 0.80	35.59 -2.91 0.77	36.85 -3.09 0.67	34.26 -1.97 0.24	33.31 -2.74 0.00	28.55 -2.16 0.13
CH_RES_NIAGARA 23895	27.61 -2.60 0.00	25.91 -2.43 -0.12	24.28 -1.72 0.00	23.64 -1.92 0.00	25.47 -2.22 0.00	24.94 -2.26 0.00	26.35 -2.48 0.00	28.67 -2.26 0.00	25.82 -4.22 -0.72	27.65 -4.88 -0.63	27.73 -4.95 -0.97	29.47 -5.24 -0.92	27.72 -4.78 -0.86	27.64 -4.71 -0.53	26.10 -4.41 -0.51	27.59 -4.80 -0.21	27.62 -4.81 -0.36	27.75 -4.67 -1.05	28.54 -4.97 -1.63	34.90 -5.93 -1.57	35.63 -6.33 -1.36	31.17 -5.80 -0.49	32.52 -3.53 0.00	27.99 -3.12 -0.26
CH_RES_SYRACUSE 23985	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
CLINTON_WT_PWR 323605	24.76 -5.44 0.01	23.49 -4.68 0.04	21.23 -4.76 0.01	20.95 -4.60 0.01	22.67 -5.01 0.01	22.02 -5.03 0.14	23.63 -5.19 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.22 -4.12 0.37	29.14 -4.29 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.47 -4.63 0.08	27.99 -3.94 0.14	26.98 -3.98 0.40	27.34 -3.92 0.62	32.86 -5.81 0.60	32.93 -6.42 1.26	32.49 -3.79 0.19	30.06 -5.98 0.01	25.99 -4.75 0.10
CLINTON___LFGE 323618	24.64 -5.56 0.01	23.38 -4.80 0.04	21.13 -4.86 0.01	20.89 -4.65 0.01	22.59 -5.09 0.01	21.86 -5.19 0.14	23.60 -5.22 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.29 -4.06 0.37	29.18 -4.26 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.44 -4.67 0.08	27.96 -3.98 0.14	26.96 -4.02 0.40	27.31 -3.95 0.62	32.86 -5.81 0.59	32.97 -6.37 1.26	32.57 -3.72 0.19	29.99 -6.06 0.01	25.90 -4.84 0.10

COLONIE_LFGE__ 323577	31.63 1.42 0.00	30.77 1.52 -1.03	27.30 1.30 0.00	26.88 1.33 0.00	29.16 1.47 0.00	28.75 1.55 0.00	30.27 1.44 0.00	32.39 1.45 0.00	37.20 1.50 -6.39	39.08 1.63 -5.54	41.72 1.46 -8.55	43.40 1.49 -8.13	40.67 1.42 -7.61	38.07 1.53 -4.72	35.90 1.41 -4.48	35.47 1.45 -1.84	36.81 1.57 -3.17	42.07 1.38 -9.32	47.71 1.40 -14.43	54.86 1.73 -13.86	54.22 1.58 -12.04	42.32 1.50 -4.36	37.75 1.69 0.00	34.69 1.51 -2.34
CORNELL____ 23752	30.90 0.69 0.00	28.95 0.56 -0.17	26.88 0.88 0.00	26.35 0.79 0.00	28.49 0.80 0.00	28.09 0.90 0.00	29.75 0.92 0.00	31.89 0.96 0.00	31.31 0.94 -1.06	33.72 0.89 -0.92	33.86 0.73 -1.42	35.13 0.00 -1.35	33.56 0.66 -1.26	33.24 0.64 -0.78	31.29 0.54 -0.74	33.07 0.58 -0.31	33.20 0.61 -0.53	33.45 0.53 -1.55	34.81 0.54 -2.39	41.68 0.12 -2.30	42.56 -0.04 -2.00	36.79 -0.40 -0.72	35.84 -0.22 0.00	31.76 0.52 -0.39
COXSACKIE__GT 23611	32.08 1.87 0.00	30.85 1.72 -0.91	27.45 1.46 0.00	26.98 1.43 0.00	29.27 1.58 0.00	28.80 1.60 0.00	30.59 1.76 0.00	33.13 2.20 0.00	37.19 2.20 -5.67	39.22 2.39 -4.92	41.72 2.41 -7.60	43.51 2.50 -7.22	40.77 2.37 -6.76	38.33 2.32 -4.19	36.14 2.16 -3.98	36.17 2.35 -1.64	37.19 2.31 -2.81	41.94 2.29 -8.28	47.09 2.39 -12.81	54.60 3.02 -12.32	54.46 3.17 -10.69	43.11 2.77 -3.87	38.65 2.60 0.00	34.83 1.91 -2.08
CRESCENT__HYD 24018	31.63 1.42 0.00	30.77 1.52 -1.03	27.30 1.30 0.00	26.88 1.33 0.00	29.16 1.47 0.00	28.75 1.55 0.00	30.27 1.44 0.00	32.39 1.45 0.00	37.20 1.50 -6.39	39.08 1.63 -5.54	41.72 1.46 -8.55	43.40 1.49 -8.13	40.67 1.42 -7.61	38.07 1.53 -4.72	35.90 1.41 -4.48	35.47 1.45 -1.84	36.81 1.57 -3.17	42.07 1.38 -9.32	47.71 1.40 -14.43	54.86 1.73 -13.86	54.22 1.58 -12.04	42.32 1.50 -4.36	37.75 1.69 0.00	34.69 1.51 -2.34
CRUCIBLE_METL_DRP 24180	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
DANC__LFGE 323619	28.97 -1.24 0.00	27.16 -1.07 -0.02	25.03 -0.96 0.00	24.58 -0.97 0.00	26.64 -1.05 0.00	26.19 -1.01 0.00	27.96 -0.86 0.00	29.76 -1.18 0.00	28.87 -0.56 -0.11	31.40 -0.61 -0.10	31.32 -0.54 -0.15	33.52 -0.41 -0.14	31.20 -0.57 -0.13	31.26 -0.64 -0.08	29.51 -0.57 -0.08	31.67 -0.55 -0.03	31.58 -0.55 -0.06	30.84 -0.69 -0.16	31.78 -0.35 -0.25	38.76 -0.75 -0.24	39.80 -1.02 -0.21	35.57 -0.98 -0.08	34.72 -1.33 0.00	29.65 -1.23 -0.04
DANSKAMMER__1 23586	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
DANSKAMMER__2 23589	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
DANSKAMMER__3 23590	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
DANSKAMMER__4 23591	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
DANSKAMMER__DIESEL 23592	32.57 2.36 0.00	31.10 2.06 -0.83	27.82 1.82 0.00	27.29 1.74 0.00	29.63 1.94 0.00	29.10 1.90 0.00	30.88 2.05 0.00	33.31 2.38 0.00	36.94 2.49 -5.13	39.07 2.71 -4.45	41.34 2.76 -6.87	43.29 2.97 -6.53	40.53 2.78 -6.11	38.35 2.74 -3.79	36.16 2.55 -3.60	36.49 2.83 -1.48	37.34 2.73 -2.54	41.59 2.73 -7.49	46.25 2.77 -11.59	53.94 3.53 -11.14	54.05 3.78 -9.67	43.29 3.32 -3.50	39.05 2.99 0.00	35.10 2.37 -1.88
DASHVILLE__HYD 23610	32.90 2.69 0.00	31.40 2.34 -0.84	28.02 2.03 0.00	27.50 1.94 0.00	29.82 2.13 0.00	29.29 2.09 0.00	31.14 2.31 0.00	33.68 2.75 0.00	37.33 2.81 -5.20	39.48 3.06 -4.51	41.82 3.14 -6.96	43.75 3.34 -6.62	41.00 3.16 -6.20	38.78 3.12 -3.84	36.56 2.91 -3.65	36.90 3.22 -1.50	37.73 3.08 -2.58	42.03 3.07 -7.59	46.75 3.12 -11.75	54.52 3.97 -11.29	54.67 4.26 -9.80	43.78 3.76 -3.55	39.44 3.39 0.00	35.40 2.65 -1.90
DELAWARE__LFGE 323621	31.12 0.91 0.00	29.38 0.82 -0.35	26.75 0.75 0.00	26.32 0.77 0.00	28.52 0.83 0.00	27.99 0.79 0.00	29.69 0.86 0.00	31.86 0.93 0.00	32.47 1.00 -2.16	34.83 1.05 -1.87	35.65 1.05 -2.89	37.65 1.11 -2.75	35.25 1.04 -2.57	34.43 1.02 -1.60	32.45 0.93 -1.52	33.83 1.03 -0.62	34.13 0.99 -1.07	35.49 0.97 -3.15	37.78 1.02 -4.88	45.21 1.26 -4.69	46.01 1.34 -4.07	39.08 1.13 -1.47	37.10 1.05 0.00	32.47 0.83 -0.79
DOGLEVILLE__HYD 23807	31.87 1.66 0.00	29.77 1.58 0.02	27.61 1.61 0.00	27.14 1.58 0.00	29.38 1.69 0.00	28.88 1.69 0.00	30.44 1.61 0.00	32.66 1.73 0.00	31.01 1.85 0.15	33.60 1.82 0.13	33.32 1.81 0.20	35.52 1.93 0.19	33.26 1.80 0.18	33.52 1.81 0.11	31.61 1.71 0.10	33.97 1.83 0.04	33.82 1.83 0.07	32.91 1.76 0.22	33.36 1.82 0.33	41.14 2.20 0.32	42.64 2.31 0.28	38.41 2.04 0.10	38.07 2.02 0.00	32.49 1.70 0.05
DUNKIRK__1 23563	28.58 -1.63 0.00	26.78 -1.58 -0.14	24.96 -1.04 0.00	24.30 -1.25 0.00	26.19 -1.50 0.00	25.76 -1.44 0.00	27.30 -1.53 0.00	29.69 -1.24 0.00	27.52 -2.67 -0.87	29.60 -3.06 -0.76	29.71 -3.17 -1.17	31.45 -3.45 -1.11	29.54 -3.13 -1.04	29.38 -3.09 -0.64	27.64 -2.97 -0.61	29.21 -3.22 -0.25	29.23 -3.27 -0.43	29.41 -3.23 -1.27	30.34 -3.51 -1.97	36.92 -4.24 -1.89	37.70 -4.55 -1.64	33.20 -3.87 -0.59	33.46 -2.60 0.00	29.06 -2.10 -0.32
DUNKIRK__2 23564	28.58 -1.63 0.00	26.78 -1.58 -0.14	24.96 -1.04 0.00	24.30 -1.25 0.00	26.19 -1.50 0.00	25.76 -1.44 0.00	27.30 -1.53 0.00	29.69 -1.24 0.00	27.52 -2.67 -0.87	29.60 -3.06 -0.76	29.71 -3.17 -1.17	31.45 -3.45 -1.11	29.54 -3.13 -1.04	29.38 -3.09 -0.64	27.64 -2.97 -0.61	29.21 -3.22 -0.25	29.23 -3.27 -0.43	29.41 -3.23 -1.27	30.34 -3.51 -1.97	36.92 -4.24 -1.89	37.70 -4.55 -1.64	33.20 -3.87 -0.59	33.46 -2.60 0.00	29.06 -2.10 -0.32



DUNKIRK___3 23565	28.52 -1.69 0.00	26.75 -1.61 -0.14	24.93 -1.07 0.00	24.28 -1.28 0.00	26.17 -1.52 0.00	25.73 -1.47 0.00	27.24 -1.59 0.00	29.60 -1.33 0.00	27.43 -2.76 -0.87	29.47 -3.19 -0.75	29.61 -3.27 -1.16	31.31 -3.58 -1.11	29.45 -3.23 -1.03	29.28 -3.18 -0.64	27.55 -3.06 -0.61	29.12 -3.31 -0.25	29.13 -3.37 -0.43	29.31 -3.33 -1.27	30.24 -3.60 -1.96	36.79 -4.36 -1.89	37.61 -4.63 -1.64	33.05 -4.01 -0.59	33.42 -2.63 0.00	28.97 -2.19 -0.32
DUNKIRK___4 23566	28.52 -1.69 0.00	26.75 -1.61 -0.14	24.93 -1.07 0.00	24.28 -1.28 0.00	26.17 -1.52 0.00	25.73 -1.47 0.00	27.24 -1.59 0.00	29.60 -1.33 0.00	27.43 -2.76 -0.87	29.47 -3.19 -0.75	29.61 -3.27 -1.16	31.31 -3.58 -1.11	29.45 -3.23 -1.03	29.28 -3.18 -0.64	27.55 -3.06 -0.61	29.12 -3.31 -0.25	29.13 -3.37 -0.43	29.31 -3.33 -1.27	30.24 -3.60 -1.96	36.79 -4.36 -1.89	37.61 -4.63 -1.64	33.05 -4.01 -0.59	33.42 -2.63 0.00	28.97 -2.19 -0.32
EAST HAMPTON___GT 23717	35.07 4.86 0.00	33.07 4.04 -0.82	30.13 4.13 0.00	29.51 3.96 0.00	31.92 4.24 0.00	31.49 4.30 0.00	33.36 4.53 0.00	36.25 5.32 0.00	39.61 5.22 -5.08	42.31 6.00 -4.40	44.85 6.34 -6.80	46.97 6.72 -6.46	43.88 6.20 -6.05	41.46 5.89 -3.75	38.88 5.31 -3.56	39.31 5.66 -1.47	40.07 5.48 -2.52	44.43 5.65 -7.41	49.05 5.71 -11.47	57.90 7.62 -11.02	58.21 8.04 -9.57	47.20 7.26 -3.47	42.15 6.09 0.00	37.97 5.27 -1.86
EAST RIVER___6 23660	33.17 2.96 0.00	31.66 2.62 -0.82	28.21 2.21 0.00	27.65 2.10 0.00	29.96 2.27 0.00	29.43 2.23 0.00	31.25 2.42 0.00	33.56 2.63 0.00	37.18 2.78 -5.08	39.41 3.10 -4.40	41.71 3.20 -6.80	43.76 3.51 -6.46	40.97 3.29 -6.05	38.85 3.28 -3.75	36.63 3.06 -3.56	36.99 3.35 -1.47	37.86 3.27 -2.52	42.10 3.33 -7.41	46.66 3.32 -11.47	54.52 4.24 -11.02	54.68 4.51 -9.57	43.87 3.94 -3.46	39.55 3.50 0.00	35.60 2.90 -1.86
EAST RIVER___7 23524	33.17 2.96 0.00	31.66 2.62 -0.82	28.21 2.21 0.00	27.65 2.10 0.00	29.96 2.27 0.00	29.43 2.23 0.00	31.25 2.42 0.00	33.56 2.63 0.00	37.18 2.78 -5.08	39.41 3.10 -4.40	41.71 3.20 -6.80	43.76 3.51 -6.46	40.97 3.29 -6.05	38.85 3.28 -3.75	36.63 3.06 -3.56	36.99 3.35 -1.47	37.86 3.27 -2.52	42.10 3.33 -7.41	46.66 3.32 -11.47	54.52 4.24 -11.02	54.68 4.51 -9.57	43.87 3.94 -3.46	39.55 3.50 0.00	35.60 2.90 -1.86
EAST_HAMPTON___DIESEL 23722	35.07 4.86 0.00	33.07 4.04 -0.82	30.13 4.13 0.00	29.51 3.96 0.00	31.92 4.24 0.00	31.49 4.30 0.00	33.36 4.53 0.00	36.25 5.32 0.00	39.61 5.22 -5.08	42.31 6.00 -4.40	44.85 6.34 -6.80	46.97 6.72 -6.46	43.88 6.20 -6.05	41.46 5.89 -3.75	38.88 5.31 -3.56	39.31 5.66 -1.47	40.07 5.48 -2.52	44.43 5.65 -7.41	49.05 5.71 -11.47	57.90 7.62 -11.02	58.21 8.04 -9.57	47.20 7.26 -3.47	42.15 6.09 0.00	37.97 5.27 -1.86
EAST_RIVER___1 323558	33.02 2.81 0.00	31.52 2.48 -0.82	28.18 2.18 0.00	27.62 2.07 0.00	29.93 2.24 0.00	29.40 2.20 0.00	31.19 2.36 0.00	33.53 2.60 0.00	37.12 2.73 -5.08	39.31 3.00 -4.40	41.62 3.11 -6.80	43.62 3.38 -6.46	40.85 3.16 -6.05	38.72 3.15 -3.75	36.51 2.94 -3.56	36.86 3.22 -1.47	37.70 3.11 -2.52	41.95 3.17 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.48 4.30 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.51 2.81 -1.86
EAST_RIVER___2 323559	33.17 2.96 0.00	31.66 2.62 -0.82	28.21 2.21 0.00	27.65 2.10 0.00	29.96 2.27 0.00	29.43 2.23 0.00	31.25 2.42 0.00	33.56 2.63 0.00	37.18 2.78 -5.08	39.41 3.10 -4.40	41.71 3.20 -6.80	43.76 3.51 -6.46	40.97 3.29 -6.05	38.85 3.28 -3.75	36.63 3.06 -3.56	36.99 3.35 -1.47	37.86 3.27 -2.52	42.10 3.33 -7.41	46.66 3.32 -11.47	54.52 4.24 -11.02	54.68 4.51 -9.57	43.87 3.94 -3.46	39.55 3.50 0.00	35.60 2.90 -1.86
EAST___DELAWARE_HYD 23607	32.08 1.87 0.00	30.56 1.64 -0.70	27.63 1.64 0.00	27.11 1.56 0.00	29.40 1.72 0.00	28.88 1.69 0.00	30.53 1.70 0.00	32.94 2.01 0.00	35.96 2.29 -4.36	37.96 2.27 -3.78	39.87 2.32 -5.84	41.77 2.43 -5.55	39.11 2.28 -5.20	37.27 2.23 -3.22	35.10 2.04 -3.06	35.73 2.28 -1.26	36.41 2.18 -2.16	39.90 2.16 -6.37	44.00 2.26 -9.85	51.60 2.87 -9.47	51.91 3.09 -8.22	42.11 2.66 -2.98	38.43 2.38 0.00	34.26 1.82 -1.60
ELEC_TRO_TEK 24086	32.87 2.66 0.00	31.24 2.20 -0.82	28.23 2.24 0.00	27.67 2.12 0.00	29.99 2.30 0.00	29.48 2.28 0.00	31.22 2.39 0.00	33.59 2.66 0.00	37.15 2.76 -5.08	39.31 3.00 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.75 3.18 -3.75	36.48 2.91 -3.56	36.74 3.09 -1.47	37.47 2.89 -2.52	41.79 3.01 -7.41	46.19 2.84 -11.47	53.82 3.53 -11.02	54.15 3.98 -9.57	43.92 3.98 -3.47	39.52 3.46 0.00	35.54 2.84 -1.86
ELLENBURG_WT_PWR 323604	24.76 -5.44 0.01	23.49 -4.68 0.04	21.23 -4.76 0.01	20.95 -4.60 0.01	22.67 -5.01 0.01	22.02 -5.03 0.14	23.63 -5.19 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.22 -4.12 0.37	29.14 -4.29 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.47 -4.63 0.08	27.99 -3.94 0.14	26.98 -3.98 0.40	27.34 -3.92 0.62	32.86 -5.81 0.60	32.93 -6.42 1.26	32.49 -3.79 0.19	30.06 -5.98 0.01	25.99 -4.75 0.10
EMPIRE_CC_1 323656	31.27 1.06 0.00	30.32 1.10 -1.00	26.93 0.94 0.00	26.50 0.95 0.00	28.77 1.08 0.00	28.31 1.12 0.00	29.90 1.07 0.00	32.08 1.14 0.00	36.68 1.17 -6.19	38.56 1.28 -5.37	41.18 1.17 -8.29	42.91 1.25 -7.88	40.18 1.17 -7.37	37.60 1.21 -4.57	35.49 1.14 -4.35	35.16 1.19 -1.79	36.32 1.19 -3.07	41.53 1.13 -9.04	46.98 1.12 -13.98	54.08 1.37 -13.44	53.65 1.38 -11.67	41.94 1.24 -4.22	37.28 1.23 0.00	34.22 1.11 -2.27
EMPIRE_CC_2 323658	31.27 1.06 0.00	30.32 1.10 -1.00	26.93 0.94 0.00	26.50 0.95 0.00	28.77 1.08 0.00	28.31 1.12 0.00	29.90 1.07 0.00	32.08 1.14 0.00	36.68 1.17 -6.19	38.56 1.28 -5.37	41.18 1.17 -8.29	42.91 1.25 -7.88	40.18 1.17 -7.37	37.60 1.21 -4.57	35.49 1.14 -4.35	35.16 1.19 -1.79	36.32 1.19 -3.07	41.53 1.13 -9.04	46.98 1.12 -13.98	54.08 1.37 -13.44	53.65 1.38 -11.67	41.94 1.24 -4.22	37.28 1.23 0.00	34.22 1.11 -2.27
E_CANADA_CAP_HY 24051	30.60 0.39 0.00	30.03 0.51 -1.31	26.39 0.39 0.00	25.94 0.38 0.00	28.10 0.42 0.00	27.74 0.54 0.00	29.18 0.35 0.00	31.18 0.25 0.00	37.90 0.47 -8.12	39.49 0.54 -7.04	43.08 0.51 -10.86	44.55 0.44 -10.33	41.68 0.38 -9.66	38.16 0.35 -6.00	35.91 0.21 -5.70	34.78 0.26 -2.34	36.64 0.55 -4.02	43.71 0.50 -11.84	50.75 0.54 -18.33	57.62 0.75 -17.61	56.59 0.69 -15.29	42.55 0.55 -5.53	36.63 0.58 0.00	34.21 0.40 -2.97
E_CANADA_MHWK_HY 24050	31.87 1.66 0.00	29.77 1.58 0.02	27.61 1.61 0.00	27.14 1.58 0.00	29.38 1.69 0.00	28.88 1.69 0.00	30.44 1.61 0.00	32.66 1.73 0.00	31.01 1.85 0.15	33.60 1.82 0.13	33.32 1.81 0.20	35.52 1.93 0.19	33.26 1.80 0.18	33.52 1.81 0.11	31.61 1.71 0.10	33.97 1.83 0.04	33.82 1.83 0.07	32.91 1.76 0.22	33.36 1.82 0.33	41.14 2.20 0.32	42.64 2.31 0.28	38.41 2.04 0.10	38.07 2.02 0.00	32.49 1.70 0.05
E_FISHKILL___LBMP 23776	32.32 2.11 0.00	30.93 1.89 -0.83	27.66 1.66 0.00	27.14 1.58 0.00	29.46 1.77 0.00	28.94 1.74 0.00	30.67 1.85 0.00	33.00 2.07 0.00	36.62 2.17 -5.13	38.72 2.36 -4.45	41.00 2.41 -6.87	42.92 2.60 -6.53	40.19 2.44 -6.11	38.03 2.42 -3.79	35.86 2.25 -3.60	36.14 2.48 -1.48	37.02 2.41 -2.55	41.28 2.42 -7.49	45.90 2.42 -11.59	53.47 3.06 -11.14	53.57 3.29 -9.67	42.89 2.92 -3.50	38.65 2.60 0.00	34.88 2.16 -1.88

FAR ROCKAWAY___4 23548	33.45 3.23 -0.01	31.75 2.71 -0.82	28.86 2.86 -0.01	28.29 2.73 -0.01	30.66 2.96 -0.01	30.14 2.94 -0.01	31.75 2.91 -0.01	34.15 3.22 0.00	37.85 3.46 -5.08	39.92 3.61 -4.41	42.35 3.84 -6.80	44.41 4.16 -6.47	41.61 3.92 -6.05	39.43 3.85 -3.76	37.08 3.51 -3.57	37.42 3.77 -1.47	38.12 3.53 -2.52	42.42 3.64 -7.42	46.83 3.47 -11.47	54.69 4.40 -11.03	55.09 4.91 -9.57	44.77 4.81 -3.48	40.31 4.25 -0.01	36.16 3.45 -1.86
FARRAGUT___LBMP 323566	32.96 2.75 0.00	31.46 2.43 -0.82	28.13 2.13 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.47 2.54 0.00	37.06 2.67 -5.08	39.25 2.94 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.78 3.10 -6.05	38.66 3.09 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.63 3.05 -2.52	41.85 3.07 -7.41	46.44 3.09 -11.47	54.21 3.93 -11.02	54.35 4.18 -9.57	43.66 3.72 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
FENNER___WINDPWR 24204	30.33 0.12 0.00	28.35 0.11 -0.02	26.20 0.21 0.00	25.73 0.18 0.00	27.88 0.19 0.00	27.41 0.22 0.00	29.06 0.23 0.00	31.12 0.19 0.00	29.79 0.35 -0.12	32.40 0.38 -0.11	32.23 0.35 -0.17	34.35 0.41 -0.16	32.13 0.35 -0.15	32.23 0.32 -0.09	30.39 0.30 -0.09	32.57 0.35 -0.04	32.48 0.35 -0.06	31.86 0.31 -0.18	32.57 0.41 -0.28	40.04 0.51 -0.27	41.32 0.49 -0.23	36.89 0.33 -0.08	36.31 0.25 0.00	31.04 0.15 -0.05
FIBERTEK___ENERGY 23856	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
FITZPATRICK____ 23598	29.24 -0.97 0.00	27.33 -0.93 -0.05	25.19 -0.81 0.00	24.76 -0.79 0.00	26.80 -0.89 0.00	26.33 -0.87 0.00	27.94 -0.89 0.00	29.97 -0.96 0.00	28.55 -1.06 -0.29	31.02 -1.15 -0.25	30.93 -1.17 -0.39	32.91 -1.25 -0.37	30.85 -1.14 -0.35	30.89 -1.15 -0.22	29.13 -1.08 -0.21	31.11 -1.16 -0.08	31.06 -1.15 -0.15	30.67 -1.13 -0.43	31.36 -1.18 -0.66	38.49 -1.41 -0.64	39.70 -1.46 -0.55	35.29 -1.39 -0.20	34.86 -1.19 0.00	29.90 -1.05 -0.11
FORT ORANGE____ 23900	31.21 1.00 0.00	30.24 1.02 -1.01	26.93 0.94 0.00	26.52 0.97 0.00	28.71 1.02 0.00	28.23 1.03 0.00	29.78 0.95 0.00	31.89 0.96 0.00	36.64 1.06 -6.27	38.50 1.15 -5.44	41.25 1.14 -8.40	42.95 1.18 -7.98	40.21 1.11 -7.47	37.60 1.15 -4.63	35.46 1.05 -4.40	35.12 1.13 -1.81	36.33 1.15 -3.11	41.65 1.13 -9.15	47.16 1.12 -14.17	54.29 1.41 -13.62	53.80 1.38 -11.82	42.03 1.28 -4.28	37.28 1.23 0.00	34.22 1.30 -2.30
FORT_DRUM_COGEN 23780	28.94 -1.27 0.00	27.13 -1.10 -0.02	25.01 -0.99 0.00	24.58 -0.97 0.00	26.61 -1.08 0.00	26.16 -1.03 0.00	27.94 -0.89 0.00	29.76 -1.18 0.00	28.86 -0.56 -0.10	31.36 -0.64 -0.09	31.31 -0.54 -0.14	33.48 -0.44 -0.13	31.16 -0.60 -0.12	31.23 -0.67 -0.08	29.50 -0.57 -0.07	31.63 -0.58 -0.03	31.54 -0.58 -0.05	30.83 -0.69 -0.15	31.76 -0.35 -0.23	38.70 -0.79 -0.23	39.74 -1.06 -0.20	35.56 -0.98 -0.07	34.68 -1.37 0.00	29.65 -1.23 -0.04
FPL_FAR_ROCK_GT1 24212	33.45 3.23 -0.01	31.75 2.71 -0.82	28.86 2.86 -0.01	28.29 2.73 -0.01	30.66 2.96 -0.01	30.14 2.94 -0.01	31.75 2.91 -0.01	34.15 3.22 0.00	37.85 3.46 -5.08	39.92 3.61 -4.41	42.35 3.84 -6.80	44.41 4.16 -6.47	41.61 3.92 -6.05	39.43 3.85 -3.76	37.08 3.51 -3.57	37.42 3.77 -1.47	38.12 3.53 -2.52	42.42 3.64 -7.42	46.83 3.47 -11.47	54.69 4.40 -11.03	55.09 4.91 -9.57	44.77 4.81 -3.48	40.31 4.25 -0.01	36.16 3.45 -1.86
FPL_FAR_ROCK_GT2 23815	33.45 3.23 -0.01	31.75 2.71 -0.82	28.86 2.86 -0.01	28.29 2.73 -0.01	30.66 2.96 -0.01	30.14 2.94 -0.01	31.75 2.91 -0.01	34.15 3.22 0.00	37.85 3.46 -5.08	39.92 3.61 -4.41	42.35 3.84 -6.80	44.41 4.16 -6.47	41.61 3.92 -6.05	39.43 3.85 -3.76	37.08 3.51 -3.57	37.42 3.77 -1.47	38.12 3.53 -2.52	42.42 3.64 -7.42	46.83 3.47 -11.47	54.69 4.40 -11.03	55.09 4.91 -9.57	44.77 4.81 -3.48	40.31 4.25 -0.01	36.16 3.45 -1.86
FRANKLIN_FALL_HYD 24054	24.67 -5.53 0.01	23.41 -4.77 0.04	21.23 -4.76 0.01	20.97 -4.57 0.01	22.67 -5.01 0.01	21.94 -5.11 0.14	23.63 -5.19 0.01	25.32 -5.60 0.01	25.26 -3.81 0.25	27.00 -4.69 0.22	27.32 -4.06 0.33	29.28 -4.19 0.32	26.88 -4.46 0.30	27.02 -4.61 0.18	25.96 -3.87 0.17	27.48 -4.63 0.07	28.00 -3.94 0.12	26.99 -4.02 0.36	27.40 -3.92 0.56	32.87 -5.85 0.54	32.98 -6.42 1.21	32.58 -3.72 0.17	30.03 -6.02 0.01	25.94 -4.81 0.09
FREEPORT_EQUS_GT1 23764	33.17 2.96 0.00	31.52 2.48 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.84 2.64 0.00	31.51 2.68 0.00	33.93 3.00 0.00	37.53 3.14 -5.08	39.63 3.32 -4.40	42.03 3.52 -6.80	44.07 3.82 -6.46	41.29 3.61 -6.05	39.07 3.50 -3.75	36.78 3.21 -3.57	37.09 3.44 -1.47	37.79 3.21 -2.52	42.11 3.33 -7.41	46.50 3.16 -11.47	54.25 3.97 -11.02	54.60 4.43 -9.57	44.36 4.41 -3.47	39.91 3.86 0.00	35.88 3.18 -1.86
FULTON COGEN____ 23766	29.45 -0.76 0.00	27.54 -0.73 -0.06	25.42 -0.57 0.00	24.97 -0.59 0.00	27.05 -0.64 0.00	26.57 -0.63 0.00	28.14 -0.69 0.00	30.19 -0.74 0.00	28.92 -0.76 -0.36	31.36 -0.86 -0.31	31.34 -0.86 -0.49	33.30 -0.95 -0.46	31.22 -0.85 -0.43	31.23 -0.86 -0.27	29.42 -0.84 -0.25	31.38 -0.90 -0.10	31.35 -0.90 -0.18	31.02 -0.88 -0.53	31.81 -0.89 -0.82	39.03 -1.02 -0.79	40.15 -1.14 -0.68	35.59 -1.13 -0.25	35.15 -0.90 0.00	30.17 -0.80 -0.13
Freeport___CT2 23818	33.17 2.96 0.00	31.52 2.48 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.84 2.64 0.00	31.51 2.68 0.00	33.93 3.00 0.00	37.53 3.14 -5.08	39.63 3.32 -4.40	42.03 3.52 -6.80	44.07 3.82 -6.46	41.29 3.61 -6.05	39.07 3.50 -3.75	36.78 3.21 -3.57	37.09 3.44 -1.47	37.79 3.21 -2.52	42.11 3.33 -7.41	46.50 3.16 -11.47	54.25 3.97 -11.02	54.60 4.43 -9.57	44.36 4.41 -3.47	39.91 3.86 0.00	35.88 3.18 -1.86
G.F.CEMENT___DRP 24184	32.14 1.93 0.00	31.34 2.09 -1.04	27.74 1.74 0.00	27.32 1.76 0.00	29.74 2.05 0.00	29.45 2.26 0.00	30.88 2.05 0.00	33.13 2.20 0.00	37.98 2.23 -6.44	39.92 2.43 -5.59	42.43 2.09 -8.62	43.98 1.99 -8.20	41.30 1.99 -7.67	38.80 2.23 -4.76	36.59 2.07 -4.52	36.13 2.09 -1.86	37.51 2.24 -3.19	42.56 1.79 -9.40	48.21 1.79 -14.55	55.52 2.28 -13.98	54.73 1.99 -12.14	42.73 1.86 -4.39	38.40 2.34 0.00	35.27 2.07 -2.36
GARDENVILLE___LBMP 24039	28.09 -2.11 0.00	26.34 -2.00 -0.13	24.64 -1.35 0.00	23.97 -1.58 0.00	25.83 -1.86 0.00	25.35 -1.85 0.00	26.81 -2.02 0.00	29.17 -1.76 0.00	26.61 -3.49 -0.78	28.53 -4.05 -0.68	28.64 -4.12 -1.04	30.39 -4.39 -0.99	28.58 -3.99 -0.93	28.48 -3.91 -0.58	26.83 -3.72 -0.55	28.38 -4.02 -0.23	28.38 -4.07 -0.39	28.56 -3.95 -1.14	29.40 -4.24 -1.76	35.89 -5.07 -1.69	36.67 -5.40 -1.47	32.15 -4.85 -0.53	33.06 -2.99 0.00	28.54 -2.59 -0.29
GENERAL___MILLS 23808	28.09 -2.11 0.00	26.34 -2.00 -0.13	24.64 -1.35 0.00	23.99 -1.56 0.00	25.86 -1.83 0.00	25.35 -1.85 0.00	26.81 -2.02 0.00	29.17 -1.76 0.00	26.59 -3.52 -0.79	28.51 -4.08 -0.69	28.65 -4.12 -1.06	30.40 -4.39 -1.01	28.59 -3.99 -0.94	28.46 -3.95 -0.58	26.84 -3.72 -0.56	28.35 -4.05 -0.23	28.39 -4.07 -0.39	28.54 -3.98 -1.15	29.39 -4.27 -1.79	35.92 -5.07 -1.72	36.69 -5.40 -1.49	32.16 -4.85 -0.54	33.10 -2.96 0.00	28.54 -2.59 -0.29

GE_PLASTICS___DRP 24183	31.06 0.85 0.00	30.08 0.85 -1.02	26.72 0.73 0.00	26.32 0.77 0.00	28.52 0.83 0.00	28.01 0.82 0.00	29.61 0.78 0.00	31.74 0.80 0.00	36.50 0.85 -6.34	38.36 0.96 -5.49	41.11 0.92 -8.48	42.83 0.98 -8.06	40.10 0.92 -7.55	37.42 0.92 -4.68	35.32 0.87 -4.45	34.94 0.93 -1.83	36.14 0.93 -3.14	41.52 0.91 -9.24	47.11 0.92 -14.31	54.15 1.14 -13.75	53.68 1.14 -11.94	41.85 1.06 -4.32	37.03 0.97 0.00	34.03 0.86 -2.32
GILBOA___1 23756	31.21 1.00 0.00	29.94 0.93 -0.79	26.80 0.81 0.00	26.45 0.89 0.00	28.66 0.97 0.00	28.07 0.87 0.00	29.72 0.89 0.00	31.92 0.99 0.00	35.26 1.03 -4.92	37.29 1.12 -4.27	39.41 1.11 -6.59	41.23 1.18 -6.26	38.60 1.11 -5.86	36.57 1.11 -3.63	34.51 1.05 -3.45	34.73 1.13 -1.42	35.60 1.09 -2.44	39.61 1.07 -7.18	44.07 1.08 -11.11	51.24 1.30 -10.68	51.30 1.42 -9.27	41.10 1.28 -3.36	37.21 1.15 0.00	33.63 0.99 -1.80
GILBOA___2 23757	31.21 1.00 0.00	29.94 0.93 -0.79	26.80 0.81 0.00	26.45 0.89 0.00	28.66 0.97 0.00	28.07 0.87 0.00	29.72 0.89 0.00	31.92 0.99 0.00	35.26 1.03 -4.92	37.29 1.12 -4.27	39.41 1.11 -6.59	41.23 1.18 -6.26	38.60 1.11 -5.86	36.57 1.11 -3.63	34.51 1.05 -3.45	34.73 1.13 -1.42	35.60 1.09 -2.44	39.61 1.07 -7.18	44.07 1.08 -11.11	51.24 1.30 -10.68	51.30 1.42 -9.27	41.10 1.28 -3.36	37.21 1.15 0.00	33.63 0.99 -1.80
GILBOA___3 23758	31.21 1.00 0.00	29.94 0.93 -0.79	26.80 0.81 0.00	26.45 0.89 0.00	28.66 0.97 0.00	28.07 0.87 0.00	29.72 0.89 0.00	31.92 0.99 0.00	35.26 1.03 -4.92	37.29 1.12 -4.27	39.41 1.11 -6.59	41.23 1.18 -6.26	38.60 1.11 -5.86	36.57 1.11 -3.63	34.51 1.05 -3.45	34.73 1.13 -1.42	35.60 1.09 -2.44	39.61 1.07 -7.18	44.07 1.08 -11.11	51.24 1.30 -10.68	51.30 1.42 -9.27	41.10 1.28 -3.36	37.21 1.15 0.00	33.63 0.99 -1.80
GILBOA___4 23759	31.21 1.00 0.00	29.94 0.93 -0.79	26.80 0.81 0.00	26.45 0.89 0.00	28.66 0.97 0.00	28.07 0.87 0.00	29.72 0.89 0.00	31.92 0.99 0.00	35.26 1.03 -4.92	37.29 1.12 -4.27	39.41 1.11 -6.59	41.23 1.18 -6.26	38.60 1.11 -5.86	36.57 1.11 -3.63	34.51 1.05 -3.45	34.73 1.13 -1.42	35.60 1.09 -2.44	39.61 1.07 -7.18	44.07 1.08 -11.11	51.24 1.30 -10.68	51.30 1.42 -9.27	41.10 1.28 -3.36	37.21 1.15 0.00	33.63 0.99 -1.80
GILBOA____ 23599	31.21 1.00 0.00	29.94 0.93 -0.79	26.80 0.81 0.00	26.45 0.89 0.00	28.66 0.97 0.00	28.07 0.87 0.00	29.72 0.89 0.00	31.92 0.99 0.00	35.26 1.03 -4.92	37.29 1.12 -4.27	39.41 1.11 -6.59	41.23 1.18 -6.26	38.60 1.11 -5.86	36.57 1.11 -3.63	34.51 1.05 -3.45	34.73 1.13 -1.42	35.60 1.09 -2.44	39.61 1.07 -7.18	44.07 1.08 -11.11	51.24 1.30 -10.68	51.30 1.42 -9.27	41.10 1.28 -3.36	37.21 1.15 0.00	33.63 0.99 -1.80
GINNA____ 23603	27.67 -2.54 0.00	25.88 -2.43 -0.09	24.05 -1.95 0.00	23.56 -1.99 0.00	25.47 -2.22 0.00	25.02 -2.18 0.00	26.58 -2.25 0.00	28.49 -2.44 0.00	26.92 -2.96 -0.56	29.05 -3.35 -0.49	29.08 -3.39 -0.76	30.85 -3.65 -0.72	28.99 -3.32 -0.67	28.96 -3.28 -0.42	27.31 -3.09 -0.40	29.00 -3.35 -0.16	29.05 -3.30 -0.28	28.96 -3.23 -0.82	29.78 -3.38 -1.27	36.48 -4.00 -1.23	37.40 -4.26 -1.06	32.85 -4.01 -0.38	32.88 -3.17 0.00	28.30 -2.75 -0.21
GLEN PARK____ 23778	28.97 -1.24 0.00	27.14 -1.10 -0.02	25.03 -0.96 0.00	24.58 -0.97 0.00	26.64 -1.05 0.00	26.19 -1.01 0.00	27.96 -0.86 0.00	29.79 -1.14 0.00	28.92 -0.53 -0.13	31.42 -0.61 -0.12	31.38 -0.51 -0.18	33.55 -0.41 -0.17	31.23 -0.57 -0.16	31.28 -0.64 -0.10	29.53 -0.57 -0.09	31.70 -0.51 -0.04	31.59 -0.55 -0.07	30.91 -0.66 -0.19	31.83 -0.35 -0.30	38.85 -0.71 -0.29	39.88 -0.97 -0.25	35.54 -1.02 -0.09	34.72 -1.33 0.00	29.66 -1.23 -0.05
GLENWOOD_IC_1_G5 23712	33.02 2.81 0.00	31.46 2.43 -0.82	28.31 2.31 0.00	27.75 2.20 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.27 2.87 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.88 3.31 -3.75	36.63 3.06 -3.56	36.96 3.31 -1.47	37.73 3.14 -2.52	42.01 3.23 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.48 4.30 -9.57	44.03 4.08 -3.47	39.66 3.61 0.00	35.63 2.93 -1.86
GLENWOOD_IC_2_G1 23688	32.90 2.69 0.00	31.35 2.31 -0.82	28.18 2.18 0.00	27.62 2.07 0.00	29.96 2.27 0.00	29.43 2.23 0.00	31.19 2.36 0.00	33.56 2.63 0.00	37.12 2.73 -5.08	39.28 2.97 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.85 3.16 -6.05	38.69 3.12 -3.75	36.45 2.88 -3.56	36.77 3.12 -1.47	37.57 2.98 -2.52	41.82 3.04 -7.41	46.31 2.96 -11.47	54.06 3.77 -11.02	54.27 4.10 -9.57	43.77 3.83 -3.47	39.44 3.39 0.00	35.48 2.78 -1.86
GLENWOOD_IC_3_G1 23689	32.90 2.69 0.00	31.35 2.31 -0.82	28.18 2.18 0.00	27.62 2.07 0.00	29.96 2.27 0.00	29.43 2.23 0.00	31.19 2.36 0.00	33.56 2.63 0.00	37.12 2.73 -5.08	39.28 2.97 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.85 3.16 -6.05	38.69 3.12 -3.75	36.45 2.88 -3.56	36.77 3.12 -1.47	37.57 2.98 -2.52	41.82 3.04 -7.41	46.31 2.96 -11.47	54.06 3.77 -11.02	54.27 4.10 -9.57	43.77 3.83 -3.47	39.44 3.39 0.00	35.48 2.78 -1.86
GLENWOOD___4 23550	33.02 2.81 0.00	31.46 2.43 -0.82	28.31 2.31 0.00	27.75 2.20 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.27 2.87 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.88 3.31 -3.75	36.63 3.06 -3.56	36.96 3.31 -1.47	37.73 3.14 -2.52	42.01 3.23 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.48 4.30 -9.57	44.03 4.08 -3.47	39.66 3.61 0.00	35.63 2.93 -1.86
GLENWOOD___5 23614	33.02 2.81 0.00	31.46 2.43 -0.82	28.31 2.31 0.00	27.75 2.20 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.27 2.87 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.88 3.31 -3.75	36.63 3.06 -3.56	36.96 3.31 -1.47	37.73 3.14 -2.52	42.01 3.23 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.48 4.30 -9.57	44.03 4.08 -3.47	39.66 3.61 0.00	35.63 2.93 -1.86
GLOBAL GREEN_PORT_GT1 23814	35.13 4.92 0.00	33.18 4.15 -0.82	30.36 4.37 0.00	29.74 4.19 0.00	32.20 4.51 0.00	31.77 4.57 0.00	33.44 4.61 0.00	36.34 5.41 0.00	39.82 5.42 -5.08	42.34 6.03 -4.40	44.85 6.34 -6.80	46.97 6.72 -6.46	43.88 6.20 -6.05	41.49 5.92 -3.75	38.88 5.31 -3.56	39.31 5.66 -1.47	40.10 5.52 -2.52	44.46 5.68 -7.41	49.05 5.71 -11.47	57.90 7.62 -11.02	58.21 8.04 -9.57	47.24 7.29 -3.47	42.22 6.17 0.00	38.04 5.34 -1.86
GOETHSLN___LBMP 323567	32.90 2.69 0.00	31.41 2.37 -0.82	28.05 2.05 0.00	27.52 1.97 0.00	29.82 2.13 0.00	29.26 2.07 0.00	31.08 2.25 0.00	33.41 2.47 0.00	37.00 2.61 -5.08	39.18 2.87 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.23 3.89 -11.08	54.86 4.18 -10.07	43.62 3.68 -3.46	39.37 3.32 0.00	35.42 2.71 -1.86
GOUDEY___7 23579	30.54 0.33 0.00	28.74 0.25 -0.26	26.36 0.36 0.00	25.86 0.31 0.00	27.96 0.28 0.00	27.50 0.30 0.00	29.18 0.35 0.00	31.40 0.46 0.00	31.13 0.18 -1.64	33.49 0.16 -1.42	34.04 0.13 -2.20	35.94 0.07 -2.09	33.69 0.09 -1.95	33.13 0.10 -1.21	31.18 0.03 -1.15	32.69 0.03 -0.47	32.88 0.00 -0.81	33.73 -0.03 -2.40	35.52 -0.06 -3.71	42.83 0.00 -3.56	43.74 0.04 -3.09	37.56 -0.04 -1.12	36.23 0.18 0.00	31.60 0.15 -0.60

GOWDEY___8	30.51	28.71	26.33	25.83	27.94	27.47	29.15	31.36	31.10	33.46	34.01	35.91	33.66	33.09	31.15	32.65	32.85	33.70	35.49	42.79	43.70	37.52	36.20	31.60
23580	0.30	0.23	0.34	0.28	0.25	0.27	0.32	0.43	0.15	0.13	0.10	0.03	0.06	0.06	0.00	0.00	-0.03	-0.06	-0.10	-0.04	0.00	-0.07	0.14	0.15
	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-1.42	-2.20	-2.09	-1.95	-1.21	-1.15	-0.47	-0.81	-2.40	-3.71	-3.56	-3.09	-1.12	0.00	-0.60
GOWANUS_GT1_1	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24077	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_2	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24078	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_3	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24079	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_4	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24080	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_5	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24084	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_6	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24111	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_7	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24112	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT1_8	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24113	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_1	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24114	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_2	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24115	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_3	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24116	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_4	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24117	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_5	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24118	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_6	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24119	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87
GOWANUS_GT2_7	33.15	31.61	28.27	27.73	30.08	29.54	31.31	33.53	37.15	39.41	41.78	43.79	41.04	38.92	36.66	37.07	37.90	42.11	46.70	54.96	58.18	43.96	39.70	35.73
24120	2.93	2.57	2.26	2.17	2.38	2.34	2.48	2.60	2.76	3.10	3.27	3.55	3.35	3.34	3.09	3.41	3.30	3.33	3.35	4.24	4.59	4.01	3.64	3.02
	-0.01	-0.82	-0.01	-0.01	-0.01	0.00	0.00	0.00	-5.08	-4.40	-6.80	-6.46	-6.05	-3.76	-3.57	-1.47	-2.53	-7.42	-11.47	-11.45	-12.99	-3.47	-0.01	-1.87

GOWANUS_GT2_8 24121	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_1 24122	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_2 24123	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_3 24124	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_4 24125	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_5 24126	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_6 24127	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_7 24128	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT3_8 24129	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_1 24130	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_2 24131	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_3 24132	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_4 24133	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_5 24134	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_6 24135	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GOWANUS_GT4_7 24136	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87

GOWANUS_GT4_8 24137	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
GREENIDGE___3 23582	29.97 -0.24 0.00	28.08 -0.28 -0.15	26.07 0.08 0.00	25.53 -0.03 0.00	27.58 -0.11 0.00	27.17 -0.03 0.00	28.77 -0.06 0.00	30.84 -0.09 0.00	29.71 -0.53 -0.92	31.82 -0.89 -0.80	31.96 -0.98 -1.23	33.57 -1.39 -1.17	31.69 -1.04 -1.10	31.58 -0.92 -0.68	29.84 -0.81 -0.65	31.39 -1.06 -0.27	31.50 -1.03 -0.46	31.62 -1.10 -1.35	32.65 -1.31 -2.08	39.73 -1.53 -2.00	40.68 -1.66 -1.74	35.39 -1.71 -0.63	35.01 -1.05 0.00	30.66 -0.52 -0.34
GREENIDGE___4 23583	29.97 -0.24 0.00	28.08 -0.28 -0.15	26.07 0.08 0.00	25.53 -0.03 0.00	27.58 -0.11 0.00	27.17 -0.03 0.00	28.77 -0.06 0.00	30.84 -0.09 0.00	29.71 -0.53 -0.92	31.82 -0.89 -0.80	31.96 -0.98 -1.23	33.57 -1.39 -1.17	31.69 -1.04 -1.10	31.58 -0.92 -0.68	29.84 -0.81 -0.65	31.39 -1.06 -0.27	31.50 -1.03 -0.46	31.62 -1.10 -1.35	32.65 -1.31 -2.08	39.73 -1.53 -2.00	40.68 -1.66 -1.74	35.39 -1.71 -0.63	35.01 -1.05 0.00	30.66 -0.52 -0.34
GROVEVILLE___HYD 323602	32.63 2.42 0.00	31.16 2.12 -0.83	27.87 1.87 0.00	27.34 1.79 0.00	29.68 1.99 0.00	29.16 1.96 0.00	30.93 2.10 0.00	33.41 2.47 0.00	37.01 2.55 -5.15	39.15 2.78 -4.46	41.43 2.82 -6.89	43.38 3.04 -6.55	40.65 2.88 -6.13	38.45 2.83 -3.80	36.26 2.64 -3.61	36.56 2.90 -1.49	37.41 2.79 -2.55	41.67 2.79 -7.51	46.38 2.87 -11.63	54.05 3.61 -11.17	54.20 3.90 -9.70	43.41 3.43 -3.51	39.12 3.06 0.00	35.16 2.44 -1.88
HAMPSHIRE___PAPER_HYD 323593	26.89 -3.32 0.00	25.35 -2.85 0.02	23.19 -2.81 0.00	22.84 -2.71 0.00	24.70 -2.99 0.00	24.23 -2.96 0.00	25.77 -3.06 0.00	27.47 -3.46 0.00	26.90 -2.32 0.10	29.08 -2.74 0.08	29.17 -2.41 0.13	31.30 -2.36 0.12	28.96 -2.56 0.11	29.11 -2.64 0.07	27.68 -2.25 0.07	29.58 -2.57 0.03	29.65 -2.37 0.05	28.78 -2.45 0.14	29.43 -2.23 0.22	35.52 -3.53 0.21	36.40 -4.02 0.18	33.85 -2.55 0.07	32.38 -3.68 0.00	27.82 -2.99 0.04
HARZA MOOSE___RIVER 24016	29.30 -0.91 0.00	27.43 -0.79 0.00	25.27 -0.73 0.00	24.84 -0.72 0.00	26.88 -0.80 0.00	26.44 -0.76 0.00	28.11 -0.72 0.00	30.07 -0.87 0.00	28.85 -0.47 0.00	31.37 -0.54 0.00	31.27 -0.44 0.00	33.38 -0.41 0.00	31.16 -0.47 0.00	31.31 -0.51 0.00	29.55 -0.45 0.00	31.70 -0.48 0.00	31.59 -0.48 0.00	30.84 -0.53 0.00	31.50 -0.38 0.00	38.60 -0.67 0.00	39.79 -0.81 0.00	35.85 -0.62 0.00	35.12 -0.94 0.00	30.01 -0.83 0.00
HEMPSTEAD___ 23647	32.99 2.78 0.00	31.38 2.34 -0.82	28.34 2.34 0.00	27.78 2.22 0.00	30.10 2.41 0.00	29.59 2.39 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.83 3.58 -6.46	41.07 3.39 -6.05	38.88 3.31 -3.75	36.60 3.03 -3.56	36.90 3.25 -1.47	37.63 3.05 -2.52	41.95 3.17 -7.41	46.34 3.00 -11.47	54.06 3.77 -11.02	54.36 4.18 -9.57	44.07 4.12 -3.47	39.66 3.61 0.00	35.66 2.96 -1.86
HICKLING___1 23621	31.69 1.48 0.00	29.71 1.30 -0.19	27.35 1.35 0.00	26.75 1.20 0.00	28.85 1.16 0.00	28.48 1.28 0.00	30.44 1.61 0.00	32.79 1.86 0.00	31.37 0.88 -1.18	33.99 1.05 -1.02	34.21 0.92 -1.58	36.06 0.78 -1.50	33.87 0.82 -1.41	33.55 0.86 -0.87	31.52 0.69 -0.83	33.23 0.71 -0.34	33.33 0.67 -0.59	33.69 0.60 -1.72	35.02 0.48 -2.67	42.57 0.75 -2.56	43.60 0.77 -2.22	37.79 0.51 -0.80	37.28 1.23 0.00	32.48 1.20 -0.43
HICKLING___2 23622	31.69 1.48 0.00	29.71 1.30 -0.19	27.35 1.35 0.00	26.75 1.20 0.00	28.85 1.16 0.00	28.48 1.28 0.00	30.44 1.61 0.00	32.79 1.86 0.00	31.37 0.88 -1.18	33.99 1.05 -1.02	34.21 0.92 -1.58	36.06 0.78 -1.50	33.87 0.82 -1.41	33.55 0.86 -0.87	31.52 0.69 -0.83	33.23 0.71 -0.34	33.33 0.67 -0.59	33.69 0.60 -1.72	35.02 0.48 -2.67	42.57 0.75 -2.56	43.60 0.77 -2.22	37.79 0.51 -0.80	37.28 1.23 0.00	32.48 1.20 -0.43
HIGH FALLS___HY 23754	32.96 2.75 0.00	31.44 2.40 -0.82	28.26 2.26 0.00	27.70 2.15 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.28 2.45 0.00	34.02 3.09 0.00	37.74 3.34 -5.09	39.67 3.35 -4.41	41.92 3.39 -6.81	43.84 3.58 -6.47	41.05 3.35 -6.06	38.85 3.28 -3.76	36.63 3.06 -3.57	37.00 3.35 -1.47	37.83 3.24 -2.52	41.99 3.20 -7.42	46.68 3.32 -11.49	54.55 4.24 -11.04	54.74 4.55 -9.59	43.92 3.98 -3.47	39.70 3.64 0.00	35.42 2.71 -1.86
HILLBURN___GT 23639	32.66 2.45 0.00	31.13 2.14 -0.77	27.97 1.98 0.00	27.44 1.89 0.00	29.74 2.05 0.00	29.21 2.01 0.00	30.93 2.10 0.00	33.31 2.38 0.00	36.72 2.61 -4.80	38.78 2.71 -4.16	40.89 2.76 -6.42	42.86 2.97 -6.10	40.13 2.78 -5.71	38.13 2.77 -3.54	35.92 2.55 -3.37	36.37 2.80 -1.38	37.14 2.69 -2.38	41.07 2.70 -7.00	45.42 2.71 -10.83	53.09 3.42 -10.41	53.42 3.78 -9.04	43.06 3.32 -3.27	38.97 2.92 0.00	34.97 2.37 -1.76
HISHELDN_WT_PWR 323625	28.58 -1.63 0.00	26.80 -1.55 -0.13	25.03 -0.96 0.00	24.38 -1.18 0.00	26.28 -1.41 0.00	25.81 -1.39 0.00	27.30 -1.53 0.00	29.63 -1.30 0.00	27.31 -2.84 -0.83	29.28 -3.35 -0.72	29.40 -3.43 -1.12	31.16 -3.68 -1.06	29.31 -3.32 -0.99	29.16 -3.28 -0.62	27.50 -3.09 -0.59	29.04 -3.38 -0.24	29.08 -3.40 -0.41	29.26 -3.33 -1.22	30.19 -3.57 -1.88	36.83 -4.24 -1.81	37.67 -4.51 -1.57	32.92 -4.12 -0.57	33.64 -2.42 0.00	29.08 -2.07 -0.31
HOLTSVILLE_IC_1 23690	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.34 2.51 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.77 3.12 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86
HOLTSVILLE_IC_10 23699	33.23 3.02 0.00	31.49 2.46 -0.82	28.75 2.76 0.00	28.16 2.61 0.00	30.51 2.82 0.00	30.03 2.83 0.00	31.57 2.74 0.00	34.06 3.12 0.00	37.62 3.22 -5.08	39.73 3.41 -4.40	42.16 3.65 -6.80	44.17 3.92 -6.46	41.35 3.67 -6.05	39.13 3.56 -3.75	36.78 3.21 -3.56	37.06 3.41 -1.47	37.82 3.24 -2.52	42.17 3.39 -7.41	46.57 3.22 -11.47	54.45 4.16 -11.02	54.84 4.67 -9.57	44.54 4.60 -3.47	39.98 3.93 0.00	36.16 3.45 -1.86
HOLTSVILLE_IC_2 23691	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.34 2.51 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.77 3.12 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86
HOLTSVILLE_IC_3 23692	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.34 2.51 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.77 3.12 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86

HOLTSVILLE_IC_4 23693	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.34 2.51 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.77 3.12 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86
HOLTSVILLE_IC_5 23694	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.34 2.51 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.77 3.12 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86
HOLTSVILLE_IC_6 23695	33.23 3.02 0.00	31.49 2.46 -0.82	28.75 2.76 0.00	28.16 2.61 0.00	30.51 2.82 0.00	30.03 2.83 0.00	31.57 2.74 0.00	34.06 3.12 0.00	37.62 3.22 -5.08	39.73 3.41 -4.40	42.16 3.65 -6.80	44.17 3.92 -6.46	41.35 3.67 -6.05	39.13 3.56 -3.75	36.78 3.21 -3.56	37.06 3.41 -1.47	37.82 3.24 -2.52	42.17 3.39 -7.41	46.57 3.22 -11.47	54.45 4.16 -11.02	54.84 4.67 -9.57	44.54 4.60 -3.47	39.98 3.93 0.00	36.16 3.45 -1.86
HOLTSVILLE_IC_7 23696	33.23 3.02 0.00	31.49 2.46 -0.82	28.75 2.76 0.00	28.16 2.61 0.00	30.51 2.82 0.00	30.03 2.83 0.00	31.57 2.74 0.00	34.06 3.12 0.00	37.62 3.22 -5.08	39.73 3.41 -4.40	42.16 3.65 -6.80	44.17 3.92 -6.46	41.35 3.67 -6.05	39.13 3.56 -3.75	36.78 3.21 -3.56	37.06 3.41 -1.47	37.82 3.24 -2.52	42.17 3.39 -7.41	46.57 3.22 -11.47	54.45 4.16 -11.02	54.84 4.67 -9.57	44.54 4.60 -3.47	39.98 3.93 0.00	36.16 3.45 -1.86
HOLTSVILLE_IC_8 23697	33.23 3.02 0.00	31.49 2.46 -0.82	28.75 2.76 0.00	28.16 2.61 0.00	30.51 2.82 0.00	30.03 2.83 0.00	31.57 2.74 0.00	34.06 3.12 0.00	37.62 3.22 -5.08	39.73 3.41 -4.40	42.16 3.65 -6.80	44.17 3.92 -6.46	41.35 3.67 -6.05	39.13 3.56 -3.75	36.78 3.21 -3.56	37.06 3.41 -1.47	37.82 3.24 -2.52	42.17 3.39 -7.41	46.57 3.22 -11.47	54.45 4.16 -11.02	54.84 4.67 -9.57	44.54 4.60 -3.47	39.98 3.93 0.00	36.16 3.45 -1.86
HOLTSVILLE_IC_9 23698	33.23 3.02 0.00	31.49 2.46 -0.82	28.75 2.76 0.00	28.16 2.61 0.00	30.51 2.82 0.00	30.03 2.83 0.00	31.57 2.74 0.00	34.06 3.12 0.00	37.62 3.22 -5.08	39.73 3.41 -4.40	42.16 3.65 -6.80	44.17 3.92 -6.46	41.35 3.67 -6.05	39.13 3.56 -3.75	36.78 3.21 -3.56	37.06 3.41 -1.47	37.82 3.24 -2.52	42.17 3.39 -7.41	46.57 3.22 -11.47	54.45 4.16 -11.02	54.84 4.67 -9.57	44.54 4.60 -3.47	39.98 3.93 0.00	36.16 3.45 -1.86
HQ_GEN_CEDARS 23644	24.58 -5.62 0.01	23.30 -4.88 0.04	21.13 -4.86 0.01	20.84 -4.70 0.01	22.53 -5.15 0.01	21.92 -5.14 0.14	23.40 -5.42 0.01	25.02 -5.91 0.01	24.96 -4.10 0.25	26.71 -4.98 0.22	26.97 -4.41 0.34	28.94 -4.53 0.32	26.59 -4.75 0.30	26.76 -4.87 0.19	25.69 -4.14 0.18	27.28 -4.83 0.07	27.71 -4.23 0.12	26.74 -4.27 0.37	27.17 -4.14 0.57	32.20 -6.52 0.55	32.20 -7.19 1.22	32.14 -4.16 0.17	29.81 -6.24 0.01	25.79 -4.97 0.09
HQ_GEN_CEDARS_PROXY 323590	24.58 -5.62 0.01	23.30 -4.88 0.04	21.13 -4.86 0.01	20.84 -4.70 0.01	22.53 -5.15 0.01	21.92 -5.14 0.14	23.40 -5.42 0.01	25.02 -5.91 0.01	24.96 -4.10 0.25	26.71 -4.98 0.22	26.97 -4.41 0.34	28.94 -4.53 0.32	26.59 -4.75 0.30	26.76 -4.87 0.19	25.69 -4.14 0.18	27.28 -4.83 0.07	27.71 -4.23 0.12	26.74 -4.27 0.37	27.17 -4.14 0.57	32.20 -6.52 0.55	32.20 -7.19 1.22	32.14 -4.16 0.17	29.81 -6.24 0.01	25.79 -4.97 0.09
HQ_GEN_IMPORT 323601	24.58 -5.62 0.01	23.29 -4.88 0.05	21.08 -4.91 0.01	20.77 -4.78 0.01	22.47 -5.21 0.01	21.92 -5.14 0.14	23.34 -5.48 0.01	24.92 -6.00 0.01	24.81 -4.22 0.28	26.59 -5.07 0.24	26.83 -4.50 0.38	28.73 -4.70 0.36	26.46 -4.84 0.34	26.65 -4.96 0.21	25.57 -4.23 0.20	27.18 -4.92 0.08	27.66 -4.27 0.14	26.66 -4.30 0.41	27.00 -4.24 0.64	32.41 -6.24 0.61	32.51 -6.82 1.27	32.05 -4.23 0.19	29.77 -6.27 0.01	25.77 -4.97 0.10
HQ_GEN_WHEEL 23651	24.58 -5.62 0.01	23.29 -4.88 0.05	21.08 -4.91 0.01	20.77 -4.78 0.01	22.47 -5.21 0.01	21.92 -5.14 0.14	23.34 -5.48 0.01	24.92 -6.00 0.01	24.81 -4.22 0.28	26.59 -5.07 0.24	26.83 -4.50 0.38	28.73 -4.70 0.36	26.46 -4.84 0.34	26.65 -4.96 0.21	25.57 -4.23 0.20	27.18 -4.92 0.08	27.66 -4.27 0.14	26.66 -4.30 0.41	27.00 -4.24 0.64	32.41 -6.24 0.61	32.51 -6.82 1.27	32.05 -4.23 0.19	29.77 -6.27 0.01	25.77 -4.97 0.10
HUDSON_AVE_GT_3 23810	33.02 2.81 0.00	31.49 2.46 -0.82	28.15 2.16 0.00	27.62 2.07 0.00	29.93 2.24 0.00	29.37 2.18 0.00	31.19 2.36 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.28 2.97 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.85 3.16 -6.05	38.72 3.15 -3.75	36.48 2.91 -3.56	36.86 3.22 -1.47	37.70 3.11 -2.52	41.91 3.14 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.48 4.30 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.51 2.81 -1.86
HUDSON_AVE_GT_4 23540	33.02 2.81 0.00	31.49 2.46 -0.82	28.15 2.16 0.00	27.62 2.07 0.00	29.93 2.24 0.00	29.37 2.18 0.00	31.19 2.36 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.28 2.97 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.85 3.16 -6.05	38.72 3.15 -3.75	36.48 2.91 -3.56	36.86 3.22 -1.47	37.70 3.11 -2.52	41.91 3.14 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.48 4.30 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.51 2.81 -1.86
HUDSON_AVE_GT_5 23657	33.02 2.81 0.00	31.49 2.46 -0.82	28.15 2.16 0.00	27.62 2.07 0.00	29.93 2.24 0.00	29.37 2.18 0.00	31.19 2.36 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.28 2.97 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.85 3.16 -6.05	38.72 3.15 -3.75	36.48 2.91 -3.56	36.86 3.22 -1.47	37.70 3.11 -2.52	41.91 3.14 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.48 4.30 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.51 2.81 -1.86
HUDSON_AVE_10 24168	32.99 2.78 0.00	31.46 2.43 -0.82	28.10 2.11 0.00	27.55 1.99 0.00	29.88 2.19 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.39 2.82 -3.56	36.74 3.09 -1.47	37.60 3.01 -2.52	41.82 3.04 -7.41	46.41 3.06 -11.47	54.13 3.85 -11.02	54.31 4.14 -9.57	43.62 3.68 -3.46	39.34 3.28 0.00	35.45 2.75 -1.86
HUNTER_MOUNT___DRP 323613	32.08 1.87 0.00	30.85 1.72 -0.91	27.45 1.46 0.00	26.98 1.43 0.00	29.27 1.58 0.00	28.80 1.60 0.00	30.59 1.76 0.00	33.13 2.20 0.00	37.19 2.20 -5.67	39.22 2.39 -4.92	41.72 2.41 -7.60	43.51 2.50 -7.22	40.77 2.37 -6.76	38.33 2.32 -4.19	36.14 2.16 -3.98	36.17 2.35 -1.64	37.19 2.31 -2.81	41.94 2.29 -8.28	47.09 2.39 -12.81	54.60 3.02 -12.32	54.46 3.17 -10.69	43.11 2.77 -3.87	38.65 2.60 0.00	34.83 1.91 -2.08
HUNTLEY___63 23557	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27

HUNTLEY___64 23558	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27
HUNTLEY___65 23559	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27
HUNTLEY___66 23560	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27
HUNTLEY___67 23561	27.85 -2.36 0.00	26.11 -2.23 -0.12	24.46 -1.53 0.00	23.79 -1.76 0.00	25.64 -2.05 0.00	25.13 -2.07 0.00	26.58 -2.25 0.00	28.89 -2.04 0.00	26.27 -3.81 -0.76	28.17 -4.40 -0.66	28.26 -4.47 -1.02	29.99 -4.76 -0.97	28.21 -4.33 -0.91	28.12 -4.26 -0.56	26.52 -4.02 -0.53	28.02 -4.38 -0.22	28.05 -4.39 -0.38	28.18 -4.30 -1.11	29.04 -4.56 -1.72	35.46 -5.46 -1.65	36.23 -5.81 -1.43	31.74 -5.25 -0.52	32.81 -3.24 0.00	28.28 -2.84 -0.28
HUNTLEY___68 23562	27.85 -2.36 0.00	26.11 -2.23 -0.12	24.46 -1.53 0.00	23.79 -1.76 0.00	25.64 -2.05 0.00	25.13 -2.07 0.00	26.58 -2.25 0.00	28.89 -2.04 0.00	26.27 -3.81 -0.76	28.17 -4.40 -0.66	28.26 -4.47 -1.02	29.99 -4.76 -0.97	28.21 -4.33 -0.91	28.12 -4.26 -0.56	26.52 -4.02 -0.53	28.02 -4.38 -0.22	28.05 -4.39 -0.38	28.18 -4.30 -1.11	29.04 -4.56 -1.72	35.46 -5.46 -1.65	36.23 -5.81 -1.43	31.74 -5.25 -0.52	32.81 -3.24 0.00	28.28 -2.84 -0.28
HYLAND___LPGE 323620	29.85 -0.36 0.00	27.90 -0.45 -0.13	26.13 0.13 0.00	25.55 0.00 0.00	27.60 -0.08 0.00	27.17 -0.03 0.00	28.66 -0.17 0.00	30.96 0.03 0.00	29.42 -0.70 -0.81	31.53 -1.08 -0.70	31.63 -1.17 -1.09	33.47 -1.35 -1.03	31.40 -1.20 -0.97	31.24 -1.18 -0.60	29.40 -1.17 -0.57	31.13 -1.29 -0.23	31.22 -1.25 -0.40	31.33 -1.22 -1.18	32.34 -1.37 -1.83	39.61 -1.41 -1.76	40.59 -1.54 -1.53	35.38 -1.64 -0.55	35.48 -0.58 0.00	30.52 -0.62 -0.30
INDECK___CORINTH 23802	32.05 1.84 0.00	31.26 2.00 -1.04	27.66 1.66 0.00	27.21 1.66 0.00	29.65 1.97 0.00	29.37 2.18 0.00	30.82 1.99 0.00	33.10 2.17 0.00	38.00 2.20 -6.48	39.96 2.43 -5.62	42.39 2.00 -8.68	43.86 1.82 -8.25	41.26 1.90 -7.72	38.80 2.20 -4.79	36.59 2.04 -4.55	36.08 2.03 -1.87	37.46 2.18 -3.21	42.46 1.63 -9.46	48.15 1.63 -14.64	55.38 2.04 -14.07	54.61 1.79 -12.22	42.54 1.64 -4.42	38.29 2.24 0.00	35.19 1.97 -2.37
INDECK___ILION 23567	30.90 0.69 0.00	28.84 0.65 0.02	26.70 0.70 0.00	26.24 0.69 0.00	28.41 0.72 0.00	27.93 0.73 0.00	29.49 0.66 0.00	31.61 0.68 0.00	29.99 0.82 0.15	32.55 0.77 0.13	32.31 0.79 0.20	34.44 0.84 0.19	32.25 0.79 0.18	32.50 0.80 0.11	30.65 0.75 0.10	32.94 0.80 0.04	32.80 0.80 0.07	31.94 0.78 0.22	32.34 0.80 0.33	39.92 0.98 0.32	41.34 1.02 0.28	37.28 0.91 0.10	36.92 0.87 0.00	31.50 0.71 0.05
INDECK___OLEAN 23982	30.39 0.18 0.00	28.39 0.03 -0.14	26.57 0.57 0.00	25.86 0.31 0.00	27.91 0.22 0.00	27.55 0.35 0.00	29.03 0.20 0.00	31.86 0.93 0.00	29.74 -0.47 -0.89	32.01 -0.67 -0.77	32.05 -0.86 -1.20	33.87 -1.05 -1.14	31.88 -0.82 -1.06	31.62 -0.86 -0.66	29.70 -0.93 -0.63	31.44 -1.00 -0.26	31.45 -1.06 -0.44	31.67 -1.00 -1.30	32.62 -1.28 -2.02	40.22 -0.98 -1.94	41.07 -1.22 -1.68	36.06 -1.02 -0.61	35.66 -0.40 0.00	30.95 -0.22 -0.33
INDECK___OSWEGO 23783	29.33 -0.88 0.00	27.43 -0.85 -0.06	25.29 -0.70 0.00	24.86 -0.69 0.00	26.91 -0.78 0.00	26.44 -0.76 0.00	28.05 -0.78 0.00	30.10 -0.84 0.00	28.78 -0.88 -0.35	31.25 -0.96 -0.30	31.20 -0.98 -0.46	33.18 -1.05 -0.44	31.10 -0.95 -0.41	31.09 -0.99 -0.26	29.32 -0.93 -0.24	31.28 -1.00 -0.10	31.25 -0.99 -0.17	30.90 -0.97 -0.51	31.68 -0.99 -0.78	38.88 -1.14 -0.75	40.04 -1.22 -0.65	35.51 -1.20 -0.24	35.01 -1.05 0.00	30.04 -0.93 -0.13
INDECK___YERKES 23781	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27
INDIAN POINT_GT_1 24139	32.60 2.39 0.00	31.09 2.06 -0.81	27.84 1.85 0.00	27.32 1.76 0.00	29.63 1.94 0.00	29.07 1.88 0.00	30.88 2.05 0.00	33.22 2.29 0.00	36.78 2.40 -5.06	38.92 2.62 -4.39	41.19 2.70 -6.78	43.13 2.91 -6.44	40.42 2.75 -6.03	38.26 2.70 -3.74	36.08 2.52 -3.55	36.41 2.77 -1.46	37.21 2.63 -2.51	41.42 2.67 -7.39	46.02 2.71 -11.43	53.71 3.46 -10.99	53.84 3.69 -9.54	43.21 3.28 -3.45	38.94 2.88 0.00	35.04 2.34 -1.85
INDIAN POINT_GT_2 23659	32.60 2.39 0.00	31.09 2.06 -0.81	27.84 1.85 0.00	27.32 1.76 0.00	29.63 1.94 0.00	29.07 1.88 0.00	30.88 2.05 0.00	33.22 2.29 0.00	36.78 2.40 -5.06	38.92 2.62 -4.39	41.19 2.70 -6.78	43.13 2.91 -6.44	40.42 2.75 -6.03	38.26 2.70 -3.74	36.08 2.52 -3.55	36.41 2.77 -1.46	37.21 2.63 -2.51	41.42 2.67 -7.39	46.02 2.71 -11.43	53.71 3.46 -10.99	53.84 3.69 -9.54	43.21 3.28 -3.45	38.94 2.88 0.00	35.04 2.34 -1.85
INDIAN POINT_GT_3 24019	32.60 2.39 0.00	31.09 2.06 -0.81	27.84 1.85 0.00	27.32 1.76 0.00	29.63 1.94 0.00	29.07 1.88 0.00	30.88 2.05 0.00	33.22 2.29 0.00	36.78 2.40 -5.06	38.92 2.62 -4.39	41.19 2.70 -6.78	43.13 2.91 -6.44	40.42 2.75 -6.03	38.26 2.70 -3.74	36.08 2.52 -3.55	36.41 2.77 -1.46	37.21 2.63 -2.51	41.42 2.67 -7.39	46.02 2.71 -11.43	53.71 3.46 -10.99	53.84 3.69 -9.54	43.21 3.28 -3.45	38.94 2.88 0.00	35.04 2.34 -1.85
INDIAN POINT___2 23530	32.72 2.51 0.00	31.26 2.23 -0.82	27.97 1.98 0.00	27.42 1.87 0.00	29.74 2.05 0.00	29.21 2.01 0.00	30.99 2.16 0.00	33.31 2.38 0.00	36.88 2.49 -5.08	39.02 2.71 -4.40	41.33 2.82 -6.79	43.28 3.04 -6.46	40.53 2.85 -6.04	38.40 2.83 -3.75	36.21 2.64 -3.56	36.54 2.90 -1.47	37.37 2.79 -2.52	41.60 2.82 -7.41	46.18 2.84 -11.46	53.85 3.57 -11.02	54.03 3.86 -9.56	43.36 3.43 -3.46	39.12 3.06 0.00	35.23 2.53 -1.86
INDIAN POINT___3 23531	32.41 2.21 0.00	30.97 1.95 -0.81	27.71 1.72 0.00	27.19 1.64 0.00	29.49 1.80 0.00	28.97 1.77 0.00	30.73 1.90 0.00	33.03 2.10 0.00	36.55 2.23 -5.01	38.68 2.43 -4.35	40.93 2.51 -6.71	42.86 2.70 -6.38	40.14 2.53 -5.97	38.03 2.51 -3.70	35.86 2.34 -3.52	36.20 2.57 -1.45	37.02 2.47 -2.48	41.16 2.48 -7.31	45.68 2.49 -11.32	53.28 3.14 -10.88	53.50 3.45 -9.44	42.92 3.03 -3.42	38.72 2.67 0.00	34.87 2.19 -1.83



IP CORINTH___1 23988	31.87 1.66 0.00	31.10 1.83 -1.04	27.45 1.46 0.00	27.04 1.48 0.00	29.40 1.72 0.00	29.10 1.90 0.00	30.56 1.73 0.00	32.82 1.89 0.00	37.76 1.96 -6.48	39.70 2.17 -5.62	42.17 1.78 -8.68	43.59 1.55 -8.25	41.00 1.65 -7.72	38.55 1.94 -4.79	36.35 1.80 -4.55	35.82 1.77 -1.87	37.21 1.92 -3.21	42.21 1.38 -9.46	47.89 1.37 -14.64	55.10 1.77 -14.07	54.36 1.54 -12.22	42.32 1.42 -4.42	38.07 2.02 0.00	35.00 1.79 -2.37
IP___TICONDEROGA 23804	32.41 2.21 0.00	31.66 2.43 -1.01	27.97 1.98 0.00	27.55 1.99 0.00	30.12 2.44 0.00	29.92 2.72 0.00	31.34 2.51 0.00	33.68 2.75 0.00	38.46 2.84 -6.30	40.31 2.94 -5.47	42.69 2.54 -8.44	44.37 2.57 -8.02	41.52 2.37 -7.51	39.02 2.55 -4.66	36.89 2.46 -4.42	36.35 2.35 -1.82	37.63 2.44 -3.13	42.70 2.13 -9.20	48.25 2.14 -14.24	55.62 2.67 -13.68	54.80 2.31 -11.88	42.89 2.12 -4.30	38.43 2.38 0.00	35.46 2.31 -2.31
JARVIS____ 23743	30.21 0.00 0.00	28.19 0.00 0.02	25.97 -0.03 0.00	25.53 -0.03 0.00	27.66 -0.03 0.00	27.17 -0.03 0.00	28.83 0.00 0.00	30.90 -0.03 0.00	29.17 0.00 0.15	31.78 0.00 0.13	31.55 0.03 0.20	33.63 0.03 0.19	31.49 0.03 0.18	31.74 0.03 0.11	29.93 0.03 0.10	32.17 0.03 0.04	32.03 0.03 0.07	31.19 0.03 0.22	31.61 0.06 0.33	38.98 0.04 0.32	40.33 0.00 0.28	36.45 0.07 0.10	36.05 0.00 0.00	30.82 0.03 0.05
JENNISON___1 23625	31.54 1.33 0.00	29.71 1.21 -0.28	27.35 1.35 0.00	26.86 1.30 0.00	29.04 1.36 0.00	28.58 1.39 0.00	30.30 1.47 0.00	32.45 1.52 0.00	32.65 1.58 -1.75	35.05 1.63 -1.52	35.61 1.55 -2.34	37.53 1.52 -2.22	35.21 1.49 -2.08	34.57 1.46 -1.29	32.52 1.29 -1.23	34.17 1.48 -0.50	34.31 1.38 -0.87	35.24 1.32 -2.55	37.32 1.50 -3.95	44.75 1.69 -3.79	45.64 1.75 -3.29	38.94 1.28 -1.19	37.32 1.26 0.00	32.62 1.14 -0.64
JENNISON___2 23626	31.48 1.27 0.00	29.68 1.19 -0.28	27.32 1.33 0.00	26.81 1.25 0.00	29.02 1.33 0.00	28.53 1.33 0.00	30.27 1.44 0.00	32.42 1.48 0.00	32.62 1.55 -1.75	34.99 1.56 -1.52	35.54 1.49 -2.34	37.46 1.45 -2.22	35.14 1.42 -2.08	34.51 1.40 -1.29	32.49 1.26 -1.23	34.10 1.42 -0.50	34.28 1.35 -0.87	35.17 1.25 -2.55	37.26 1.43 -3.95	44.71 1.65 -3.79	45.56 1.66 -3.29	38.91 1.24 -1.19	37.24 1.19 0.00	32.59 1.11 -0.64
KEDC PORT_JEFF_GT2 24210	33.14 2.93 0.00	31.43 2.40 -0.82	28.67 2.68 0.00	28.08 2.53 0.00	30.43 2.74 0.00	29.94 2.75 0.00	31.48 2.65 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.04 3.47 -3.75	36.69 3.12 -3.56	36.99 3.35 -1.47	37.73 3.14 -2.52	42.07 3.29 -7.41	46.47 3.12 -11.47	54.33 4.04 -11.02	54.68 4.51 -9.57	44.43 4.49 -3.47	39.88 3.82 0.00	36.06 3.36 -1.86
KEDC PORT_JEFF_GT3 24211	33.14 2.93 0.00	31.43 2.40 -0.82	28.67 2.68 0.00	28.08 2.53 0.00	30.43 2.74 0.00	29.94 2.75 0.00	31.48 2.65 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.04 3.47 -3.75	36.69 3.12 -3.56	36.99 3.35 -1.47	37.73 3.14 -2.52	42.07 3.29 -7.41	46.47 3.12 -11.47	54.33 4.04 -11.02	54.68 4.51 -9.57	44.43 4.49 -3.47	39.88 3.82 0.00	36.06 3.36 -1.86
KEDC_GLWD_GT4 24219	33.02 2.81 0.00	31.46 2.43 -0.82	28.31 2.31 0.00	27.75 2.20 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.27 2.87 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.88 3.31 -3.75	36.63 3.06 -3.56	36.96 3.31 -1.47	37.73 3.14 -2.52	42.01 3.23 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.48 4.30 -9.57	44.03 4.08 -3.47	39.66 3.61 0.00	35.63 2.93 -1.86
KEDC_GLWD_GT5 24220	33.02 2.81 0.00	31.46 2.43 -0.82	28.31 2.31 0.00	27.75 2.20 0.00	30.07 2.38 0.00	29.56 2.37 0.00	31.34 2.51 0.00	33.72 2.78 0.00	37.27 2.87 -5.08	39.44 3.13 -4.40	41.81 3.30 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.88 3.31 -3.75	36.63 3.06 -3.56	36.96 3.31 -1.47	37.73 3.14 -2.52	42.01 3.23 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.48 4.30 -9.57	44.03 4.08 -3.47	39.66 3.61 0.00	35.63 2.93 -1.86
KENSICO____ 23655	32.69 2.48 0.00	31.24 2.20 -0.82	27.95 1.95 0.00	27.42 1.87 0.00	29.71 2.02 0.00	29.18 1.99 0.00	30.96 2.13 0.00	33.28 2.35 0.00	36.85 2.46 -5.07	39.02 2.71 -4.40	41.29 2.79 -6.79	43.25 3.01 -6.45	40.49 2.82 -6.04	38.37 2.80 -3.75	36.17 2.61 -3.56	36.51 2.86 -1.46	37.34 2.76 -2.51	41.56 2.79 -7.40	46.14 2.81 -11.45	53.81 3.53 -11.01	53.98 3.82 -9.56	43.32 3.39 -3.46	39.08 3.03 0.00	35.20 2.50 -1.86
KIAC_JFK_GT1 23816	33.23 3.02 0.00	31.66 2.62 -0.82	28.23 2.24 0.00	27.65 2.10 0.00	29.96 2.27 0.00	29.32 2.12 0.00	31.19 2.36 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.34 3.03 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.63 3.05 -2.52	41.91 3.14 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.57 2.87 -1.86
KIAC_JFK_GT2 23817	33.23 3.02 0.00	31.66 2.62 -0.82	28.23 2.24 0.00	27.65 2.10 0.00	29.96 2.27 0.00	29.32 2.12 0.00	31.19 2.36 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.34 3.03 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.63 3.05 -2.52	41.91 3.14 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.73 3.79 -3.46	39.44 3.39 0.00	35.57 2.87 -1.86
KINTIGH____ 23543	27.61 -2.60 0.00	25.98 -2.34 -0.10	24.28 -1.72 0.00	23.66 -1.89 0.00	25.53 -2.16 0.00	25.02 -2.18 0.00	26.49 -2.34 0.00	28.43 -2.51 0.00	26.19 -3.75 -0.63	28.05 -4.40 -0.54	28.05 -4.50 -0.84	29.82 -4.76 -0.80	28.05 -4.33 -0.75	28.05 -4.23 -0.46	26.51 -3.93 -0.44	28.05 -4.31 -0.18	28.05 -4.33 -0.31	28.05 -4.23 -0.92	28.74 -4.56 -1.42	35.13 -5.50 -1.36	35.98 -5.81 -1.18	31.61 -5.29 -0.43	32.48 -3.57 0.00	28.05 -3.02 -0.23
LEDERLE____ 23769	32.75 2.54 0.00	31.26 2.26 -0.78	28.05 2.05 0.00	27.52 1.97 0.00	29.82 2.13 0.00	29.32 2.12 0.00	31.05 2.22 0.00	33.44 2.51 0.00	36.86 2.70 -4.85	38.93 2.81 -4.21	41.10 2.89 -6.50	43.03 3.07 -6.17	40.33 2.91 -5.78	38.30 2.90 -3.59	36.08 2.67 -3.41	36.51 2.93 -1.40	37.30 2.82 -2.41	41.27 2.82 -7.08	45.68 2.84 -10.96	53.37 3.57 -10.53	53.69 3.94 -9.14	43.25 3.46 -3.31	39.12 3.06 0.00	35.12 2.50 -1.78
LINDEN COGEN____ 23786	32.87 2.66 0.00	31.38 2.34 -0.82	28.02 2.03 0.00	27.50 1.94 0.00	29.79 2.10 0.00	29.24 2.04 0.00	31.05 2.22 0.00	33.38 2.44 0.00	36.97 2.58 -5.08	39.15 2.84 -4.40	41.49 2.98 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.11 3.89 -10.96	53.85 4.18 -9.06	43.62 3.68 -3.46	39.34 3.28 0.00	35.42 2.71 -1.86
LIPA_MISC_IPP 23656	32.84 2.63 0.00	31.12 2.09 -0.82	28.44 2.44 0.00	27.88 2.33 0.00	30.18 2.49 0.00	29.73 2.53 0.00	31.19 2.36 0.00	33.65 2.72 0.00	37.18 2.78 -5.08	39.31 3.00 -4.40	41.75 3.23 -6.80	43.73 3.48 -6.46	40.94 3.26 -6.05	38.69 3.12 -3.75	36.36 2.79 -3.56	36.61 2.96 -1.47	37.34 2.76 -2.52	41.73 2.95 -7.41	46.15 2.81 -11.47	53.94 3.65 -11.02	54.27 4.10 -9.57	44.03 4.08 -3.47	39.48 3.43 0.00	35.88 3.18 -1.86

LITTLE FALLS___HYD 24013	31.87 1.66 0.00	29.77 1.58 0.02	27.61 1.61 0.00	27.14 1.58 0.00	29.38 1.69 0.00	28.88 1.69 0.00	30.44 1.61 0.00	32.66 1.73 0.00	31.01 1.85 0.15	33.60 1.82 0.13	33.32 1.81 0.20	35.52 1.93 0.19	33.26 1.80 0.18	33.52 1.81 0.11	31.61 1.71 0.10	33.97 1.83 0.04	33.82 1.83 0.07	32.91 1.76 0.22	33.36 1.82 0.33	41.14 2.20 0.32	42.64 2.31 0.28	38.41 2.04 0.10	38.07 2.02 0.00	32.49 1.70 0.05
LI_NEWBRIDGE___DRP 323616	32.84 2.63 0.00	31.21 2.17 -0.82	28.31 2.31 0.00	27.72 2.17 0.00	30.04 2.35 0.00	29.54 2.34 0.00	31.25 2.42 0.00	33.62 2.69 0.00	37.21 2.81 -5.08	39.28 2.97 -4.40	41.65 3.14 -6.80	43.66 3.41 -6.46	40.88 3.20 -6.05	38.69 3.12 -3.75	36.42 2.85 -3.56	36.67 3.03 -1.47	37.41 2.82 -2.52	41.73 2.95 -7.41	46.09 2.74 -11.47	53.70 3.42 -11.02	54.03 3.86 -9.57	43.88 3.94 -3.47	39.48 3.43 0.00	35.54 2.84 -1.86
LONG LAKE PHOENIX 24014	29.45 -0.76 0.00	27.54 -0.73 -0.06	25.42 -0.57 0.00	24.99 -0.56 0.00	27.05 -0.64 0.00	26.60 -0.60 0.00	28.14 -0.69 0.00	30.22 -0.71 0.00	28.94 -0.73 -0.36	31.39 -0.83 -0.31	31.34 -0.86 -0.48	33.33 -0.91 -0.46	31.21 -0.85 -0.43	31.23 -0.86 -0.27	29.42 -0.84 -0.25	31.42 -0.87 -0.10	31.38 -0.87 -0.18	31.05 -0.85 -0.53	31.84 -0.86 -0.82	39.07 -0.98 -0.79	40.19 -1.10 -0.68	35.63 -1.09 -0.25	35.15 -0.90 0.00	30.17 -0.80 -0.13
LOVETT___3 23632	32.35 2.14 0.00	30.89 1.89 -0.78	27.66 1.66 0.00	27.14 1.58 0.00	29.40 1.72 0.00	28.91 1.71 0.00	30.67 1.85 0.00	32.97 2.04 0.00	36.39 2.20 -4.88	38.50 2.36 -4.23	40.68 2.44 -6.53	42.59 2.60 -6.20	39.91 2.47 -5.81	37.87 2.45 -3.60	35.67 2.25 -3.42	36.07 2.48 -1.41	36.86 2.37 -2.42	40.87 2.38 -7.11	45.28 2.39 -11.01	52.87 3.02 -10.58	53.12 3.33 -9.19	42.75 2.95 -3.33	38.61 2.56 0.00	34.72 2.10 -1.78
LOVETT___4 23642	32.54 2.33 0.00	31.06 2.06 -0.78	27.82 1.82 0.00	27.29 1.74 0.00	29.57 1.88 0.00	29.07 1.88 0.00	30.85 2.02 0.00	33.19 2.26 0.00	36.57 2.37 -4.88	38.72 2.58 -4.23	40.91 2.66 -6.53	42.83 2.84 -6.21	40.10 2.66 -5.81	38.06 2.64 -3.60	35.89 2.46 -3.42	36.29 2.70 -1.41	37.08 2.60 -2.42	41.06 2.57 -7.12	45.48 2.58 -11.02	53.15 3.30 -10.59	53.41 3.61 -9.19	42.97 3.17 -3.33	38.87 2.81 0.00	34.91 2.28 -1.79
LOVETT___5 23593	32.54 2.33 0.00	31.06 2.06 -0.78	27.82 1.82 0.00	27.29 1.74 0.00	29.57 1.88 0.00	29.07 1.88 0.00	30.85 2.02 0.00	33.19 2.26 0.00	36.57 2.37 -4.88	38.72 2.58 -4.23	40.91 2.66 -6.53	42.83 2.84 -6.21	40.10 2.66 -5.81	38.06 2.64 -3.60	35.89 2.46 -3.42	36.29 2.70 -1.41	37.08 2.60 -2.42	41.06 2.57 -7.12	45.48 2.58 -11.02	53.15 3.30 -10.59	53.41 3.61 -9.19	42.97 3.17 -3.33	38.87 2.81 0.00	34.91 2.28 -1.79
LOWER RAQUET___HYD 24057	24.95 -5.26 0.00	23.62 -4.57 0.03	21.47 -4.52 0.00	21.18 -4.37 0.00	22.87 -4.82 0.00	22.38 -4.81 0.00	23.76 -5.07 0.00	25.33 -5.60 0.00	25.22 -3.90 0.20	27.08 -4.66 0.17	27.33 -4.12 0.26	29.41 -4.12 0.25	27.07 -4.33 0.23	27.19 -4.49 0.14	26.05 -3.81 0.14	27.68 -4.44 0.06	27.99 -3.98 0.10	27.04 -4.05 0.29	27.55 -3.89 0.44	32.79 -6.05 0.43	33.53 -6.70 0.37	32.33 -4.01 0.13	30.18 -5.88 0.00	26.05 -4.72 0.07
LOWER___HUDSON 24059	31.63 1.42 0.00	30.77 1.52 -1.03	27.30 1.30 0.00	26.88 1.33 0.00	29.16 1.47 0.00	28.75 1.55 0.00	30.27 1.44 0.00	32.39 1.45 0.00	37.20 1.50 -6.39	39.08 1.63 -5.54	41.72 1.46 -8.55	43.40 1.49 -8.13	40.67 1.42 -7.61	38.07 1.53 -4.72	35.90 1.41 -4.48	35.47 1.45 -1.84	36.81 1.57 -3.17	42.07 1.38 -9.32	47.71 1.40 -14.43	54.86 1.73 -13.86	54.22 1.58 -12.04	42.32 1.50 -4.36	37.75 1.69 0.00	34.69 1.51 -2.34
LWR___OSWEGATCHIE_HYD 23850	26.89 -3.32 0.00	25.35 -2.85 0.02	23.19 -2.81 0.00	22.84 -2.71 0.00	24.70 -2.99 0.00	24.23 -2.96 0.00	25.77 -3.06 0.00	27.47 -3.46 0.00	26.90 -2.32 0.10	29.08 -2.74 0.08	29.17 -2.41 0.13	31.30 -2.36 0.12	28.96 -2.56 0.11	29.11 -2.64 0.07	27.68 -2.25 0.07	29.58 -2.57 0.03	29.65 -2.37 0.05	28.78 -2.45 0.14	29.43 -2.23 0.22	35.52 -3.53 0.21	36.40 -4.02 0.18	33.85 -2.55 0.07	32.38 -3.68 0.00	27.82 -2.99 0.04
LYONS_FALL_HYD 23570	29.30 -0.91 0.00	27.43 -0.79 0.00	25.27 -0.73 0.00	24.84 -0.72 0.00	26.88 -0.80 0.00	26.44 -0.76 0.00	28.11 -0.72 0.00	30.07 -0.87 0.00	28.85 -0.47 0.00	31.37 -0.54 0.00	31.27 -0.44 0.00	33.38 -0.41 0.00	31.16 -0.47 0.00	31.31 -0.51 0.00	29.55 -0.45 0.00	31.70 -0.48 0.00	31.59 -0.48 0.00	30.84 -0.53 0.00	31.50 -0.38 0.00	38.60 -0.67 0.00	39.79 -0.81 0.00	35.85 -0.62 0.00	35.12 -0.94 0.00	30.01 -0.83 0.00
MADISON___COUNTY_LFGE 323628	30.30 0.09 0.00	28.30 0.08 0.00	26.15 0.16 0.00	25.71 0.15 0.00	27.85 0.17 0.00	27.39 0.19 0.00	29.03 0.20 0.00	31.06 0.12 0.00	29.64 0.32 0.00	32.23 0.32 0.00	32.03 0.32 0.00	34.16 0.37 0.00	31.95 0.32 0.00	32.10 0.29 0.00	30.27 0.27 0.00	32.50 0.32 0.00	32.36 0.29 0.00	31.62 0.25 0.00	32.23 0.35 0.00	39.70 0.43 0.00	41.01 0.41 0.00	36.73 0.26 0.00	36.23 0.18 0.00	30.94 0.09 0.00
MAPLE RIDGE_WT_1 323574	27.88 -2.33 0.00	26.07 -2.09 0.06	23.89 -2.11 0.00	23.46 -2.10 0.00	25.45 -2.24 0.00	24.99 -2.20 0.00	26.49 -2.34 0.00	28.36 -2.57 0.00	26.96 -1.99 0.37	29.30 -2.30 0.32	29.10 -2.12 0.49	31.09 -2.23 0.46	28.96 -2.25 0.44	29.29 -2.26 0.27	27.77 -1.98 0.26	29.89 -2.19 0.11	29.96 -1.92 0.18	28.95 -1.88 0.53	29.24 -1.82 0.83	35.96 -2.51 0.79	37.28 -2.64 0.69	34.51 -1.71 0.25	33.75 -2.31 0.00	28.92 -1.79 0.13
MAPLE RIDGE_WT_2 323611	27.88 -2.33 0.00	26.07 -2.09 0.06	23.89 -2.11 0.00	23.46 -2.10 0.00	25.45 -2.24 0.00	24.99 -2.20 0.00	26.49 -2.34 0.00	28.36 -2.57 0.00	26.96 -1.99 0.37	29.30 -2.30 0.32	29.10 -2.12 0.49	31.09 -2.23 0.46	28.96 -2.25 0.44	29.29 -2.26 0.27	27.77 -1.98 0.26	29.89 -2.19 0.11	29.96 -1.92 0.18	28.95 -1.88 0.53	29.24 -1.82 0.83	35.96 -2.51 0.79	37.28 -2.64 0.69	34.51 -1.71 0.25	33.75 -2.31 0.00	28.92 -1.79 0.13
MG INDUSTRY___DRP 24185	31.33 1.12 0.00	30.34 1.10 -1.02	27.01 1.01 0.00	26.58 1.02 0.00	28.80 1.11 0.00	28.31 1.12 0.00	29.90 1.07 0.00	32.01 1.08 0.00	36.75 1.11 -6.32	38.60 1.21 -5.48	41.34 1.17 -8.46	43.07 1.25 -8.04	40.33 1.17 -7.52	37.66 1.18 -4.67	35.55 1.11 -4.43	35.20 1.19 -1.82	36.39 1.19 -3.13	41.78 1.19 -9.22	47.33 1.18 -14.27	54.43 1.45 -13.71	54.01 1.50 -11.90	42.17 1.39 -4.31	37.35 1.30 0.00	34.30 1.14 -2.31
MID___OSWEGATCHIE_HYD 23849	26.89 -3.32 0.00	25.35 -2.85 0.02	23.19 -2.81 0.00	22.84 -2.71 0.00	24.70 -2.99 0.00	24.23 -2.96 0.00	25.77 -3.06 0.00	27.47 -3.46 0.00	26.90 -2.32 0.10	29.08 -2.74 0.08	29.17 -2.41 0.13	31.30 -2.36 0.12	28.96 -2.56 0.11	29.11 -2.64 0.07	27.68 -2.25 0.07	29.58 -2.57 0.03	29.65 -2.37 0.05	28.78 -2.45 0.14	29.43 -2.23 0.22	35.52 -3.53 0.21	36.40 -4.02 0.18	33.85 -2.55 0.07	32.38 -3.68 0.00	27.82 -2.99 0.04
MID___RAQUETTE_HYD 23851	24.95 -5.26 0.00	23.62 -4.57 0.03	21.47 -4.52 0.00	21.18 -4.37 0.00	22.87 -4.82 0.00	22.38 -4.81 0.00	23.76 -5.07 0.00	25.33 -5.60 0.00	25.22 -3.90 0.20	27.08 -4.66 0.17	27.33 -4.12 0.26	29.41 -4.12 0.25	27.07 -4.33 0.23	27.19 -4.49 0.14	26.05 -3.81 0.14	27.68 -4.44 0.06	27.99 -3.98 0.10	27.04 -4.05 0.29	27.55 -3.89 0.44	32.79 -6.05 0.43	33.53 -6.70 0.37	32.33 -4.01 0.13	30.18 -5.88 0.00	26.05 -4.72 0.07

MILLIKEN___1 23584	30.54 0.33 0.00	28.60 0.23 -0.16	26.57 0.57 0.00	26.04 0.49 0.00	28.16 0.47 0.00	27.77 0.57 0.00	29.41 0.58 0.00	31.52 0.59 0.00	30.87 0.59 -0.96	33.26 0.51 -0.84	33.35 0.35 -1.29	34.47 -0.54 -1.23	33.07 0.28 -1.15	32.82 0.29 -0.71	30.86 0.18 -0.68	32.65 0.19 -0.28	32.77 0.22 -0.48	32.97 0.19 -1.41	34.25 0.19 -2.18	40.85 -0.51 -2.09	41.77 -0.65 -1.82	36.18 -0.95 -0.66	35.30 -0.76 0.00	31.38 0.19 -0.35
MILLIKEN___2 23585	30.54 0.33 0.00	28.60 0.23 -0.16	26.57 0.57 0.00	26.04 0.49 0.00	28.16 0.47 0.00	27.77 0.57 0.00	29.41 0.58 0.00	31.52 0.59 0.00	30.87 0.59 -0.96	33.26 0.51 -0.84	33.35 0.35 -1.29	34.47 -0.54 -1.23	33.07 0.28 -1.15	32.82 0.29 -0.71	30.86 0.18 -0.68	32.65 0.19 -0.28	32.77 0.22 -0.48	32.97 0.19 -1.41	34.25 0.19 -2.18	40.85 -0.51 -2.09	41.77 -0.65 -1.82	36.18 -0.95 -0.66	35.30 -0.76 0.00	31.38 0.19 -0.35
MILLIKEN___DIESEL 23629	30.54 0.33 0.00	28.60 0.23 -0.16	26.57 0.57 0.00	26.04 0.49 0.00	28.16 0.47 0.00	27.77 0.57 0.00	29.41 0.58 0.00	31.52 0.59 0.00	30.87 0.59 -0.96	33.26 0.51 -0.84	33.35 0.35 -1.29	34.47 -0.54 -1.23	33.07 0.28 -1.15	32.82 0.29 -0.71	30.86 0.18 -0.68	32.65 0.19 -0.28	32.77 0.22 -0.48	32.97 0.19 -1.41	34.25 0.19 -2.18	40.85 -0.51 -2.09	41.77 -0.65 -1.82	36.18 -0.95 -0.66	35.30 -0.76 0.00	31.38 0.19 -0.35
MILLSEAT___LFGE 323607	28.25 -1.96 0.00	26.47 -1.86 -0.11	24.77 -1.22 0.00	24.12 -1.43 0.00	26.03 -1.66 0.00	25.54 -1.66 0.00	26.98 -1.85 0.00	29.32 -1.61 0.00	26.75 -3.25 -0.69	28.68 -3.83 -0.60	28.76 -3.87 -0.92	30.54 -4.12 -0.87	28.72 -3.73 -0.82	28.67 -3.66 -0.51	27.00 -3.48 -0.48	28.61 -3.77 -0.20	28.66 -3.75 -0.34	28.70 -3.67 -1.00	29.51 -3.92 -1.55	36.16 -4.59 -1.49	36.98 -4.91 -1.29	32.38 -4.56 -0.47	33.42 -2.63 0.00	28.72 -2.37 -0.25
MODEL_CITY_ENERGY 24167	27.76 -2.45 0.00	26.05 -2.29 -0.12	24.41 -1.59 0.00	23.74 -1.81 0.00	25.58 -2.10 0.00	25.08 -2.12 0.00	26.49 -2.34 0.00	28.83 -2.10 0.00	26.02 -4.02 -0.72	27.88 -4.66 -0.63	27.99 -4.69 -0.97	29.74 -4.97 -0.92	27.94 -4.56 -0.86	27.86 -4.49 -0.53	26.31 -4.20 -0.51	27.82 -4.57 -0.21	27.84 -4.59 -0.36	27.97 -4.45 -1.05	28.76 -4.75 -1.63	35.18 -5.65 -1.57	35.95 -6.01 -1.36	31.46 -5.51 -0.49	32.74 -3.32 0.00	28.18 -2.93 -0.26
MODERN_LFGE___ 323580	27.76 -2.45 0.00	26.05 -2.29 -0.12	24.41 -1.59 0.00	23.74 -1.81 0.00	25.58 -2.10 0.00	25.08 -2.12 0.00	26.49 -2.34 0.00	28.83 -2.10 0.00	26.02 -4.02 -0.72	27.88 -4.66 -0.63	27.99 -4.69 -0.97	29.74 -4.97 -0.92	27.94 -4.56 -0.86	27.86 -4.49 -0.53	26.31 -4.20 -0.51	27.82 -4.57 -0.21	27.84 -4.59 -0.36	27.97 -4.45 -1.05	28.76 -4.75 -1.63	35.18 -5.65 -1.57	35.95 -6.01 -1.36	31.46 -5.51 -0.49	32.74 -3.32 0.00	28.18 -2.93 -0.26
MOHAWK_PAPER___DRP 24187	31.27 1.06 0.00	30.36 1.10 -1.04	27.01 1.01 0.00	26.60 1.05 0.00	28.80 1.11 0.00	28.37 1.17 0.00	29.84 1.01 0.00	31.95 1.02 0.00	36.90 1.11 -6.47	38.73 1.21 -5.61	41.52 1.14 -8.66	43.23 1.22 -8.23	40.48 1.14 -7.70	37.78 1.18 -4.78	35.62 1.08 -4.54	35.17 1.13 -1.87	36.49 1.22 -3.21	41.97 1.16 -9.44	47.67 1.18 -14.61	54.76 1.45 -14.04	54.18 1.38 -12.19	42.16 1.28 -4.41	37.35 1.30 0.00	34.35 1.14 -2.37
MONGAUP___HYD 23641	32.23 2.02 0.00	30.77 1.81 -0.74	27.74 1.74 0.00	27.21 1.66 0.00	29.54 1.86 0.00	29.02 1.82 0.00	30.65 1.82 0.00	33.13 2.20 0.00	36.45 2.52 -4.61	38.37 2.46 -4.00	40.39 2.51 -6.17	42.32 2.67 -5.87	39.66 2.53 -5.49	37.71 2.48 -3.41	35.52 2.28 -3.24	36.02 2.51 -1.33	36.79 2.44 -2.29	40.51 2.42 -6.73	44.78 2.49 -10.41	52.45 3.18 -10.01	52.70 3.41 -8.69	42.57 2.95 -3.14	38.72 2.67 0.00	34.57 2.04 -1.69
MONTAUK___DIESEL 23721	35.07 4.86 0.00	33.07 4.04 -0.82	30.13 4.13 0.00	29.51 3.96 0.00	31.92 4.24 0.00	31.49 4.30 0.00	33.36 4.53 0.00	36.25 5.32 0.00	39.61 5.22 -5.08	42.31 6.00 -4.40	44.85 6.34 -6.80	46.97 6.72 -6.46	43.88 6.20 -6.05	41.46 5.89 -3.75	38.88 5.31 -3.56	39.31 5.66 -1.47	40.07 5.48 -2.52	44.43 5.65 -7.41	49.05 5.71 -11.47	57.90 7.62 -11.02	58.21 8.04 -9.57	47.20 7.26 -3.47	42.15 6.09 0.00	37.97 5.27 -1.86
MUNSVILLE_WIND_PWR 323609	32.08 1.87 0.00	30.19 1.72 -0.25	27.97 1.98 0.00	27.44 1.89 0.00	29.68 1.99 0.00	29.24 2.04 0.00	30.99 2.16 0.00	33.13 2.20 0.00	33.25 2.40 -1.53	35.70 2.46 -1.33	36.08 2.32 -2.05	37.87 2.13 -1.95	35.68 2.21 -1.83	35.12 2.16 -1.13	33.03 1.95 -1.08	34.81 2.19 -0.44	34.91 2.08 -0.76	35.58 1.98 -2.24	37.64 2.30 -3.46	45.07 2.47 -3.33	45.93 2.44 -2.89	39.23 1.71 -1.05	37.68 1.62 0.00	33.04 1.63 -0.56
N SALMON___HYD 24042	24.67 -5.53 0.01	23.41 -4.77 0.04	21.23 -4.76 0.01	20.97 -4.57 0.01	22.67 -5.01 0.01	21.94 -5.11 0.14	23.63 -5.19 0.01	25.32 -5.60 0.01	25.26 -3.81 0.25	27.00 -4.69 0.22	27.32 -4.06 0.33	29.28 -4.19 0.32	26.88 -4.46 0.30	27.02 -4.61 0.18	25.96 -3.87 0.17	27.48 -4.63 0.07	28.00 -3.94 0.12	26.99 -4.02 0.36	27.40 -3.92 0.56	32.87 -5.85 0.54	32.98 -6.42 1.21	32.58 -3.72 0.17	30.03 -6.02 0.01	25.94 -4.81 0.09
N.E_GEN_SANDY PD 24062	31.72 1.51 0.00	30.67 1.50 -0.96	27.22 1.22 0.00	26.78 1.23 0.00	29.10 1.41 0.00	28.67 1.47 0.00	30.30 1.47 0.00	32.54 1.61 0.00	36.90 1.64 -5.94	38.85 1.79 -5.15	41.35 1.68 -7.96	43.14 1.79 -7.56	40.36 1.65 -7.08	37.93 1.72 -4.39	35.79 1.62 -4.17	35.57 1.67 -1.72	36.65 1.64 -2.95	41.61 1.57 -8.67	46.90 1.59 -13.42	54.13 1.96 -12.90	47.13 1.99 -4.54	42.35 1.82 -4.05	37.78 1.73 0.00	34.56 1.54 -2.17
NARROWS_GT1_1 24228	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_2 24229	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_3 24230	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_4 24231	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87

NARROWS_GT1_5 24232	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_6 24233	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_7 24234	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT1_8 24235	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_1 24236	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_2 24237	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_3 24238	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_4 24239	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_5 24240	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_6 24241	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_7 24242	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NARROWS_GT2_8 24243	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NEG CAPITAL___MECHNVIL 23645	31.93 1.72 0.00	31.08 1.83 -1.03	27.56 1.56 0.00	27.14 1.58 0.00	29.46 1.77 0.00	29.10 1.90 0.00	30.56 1.73 0.00	32.73 1.79 0.00	37.56 1.85 -6.40	39.47 2.01 -5.55	42.09 1.81 -8.57	43.79 1.86 -8.14	41.03 1.77 -7.62	38.46 1.91 -4.73	36.23 1.74 -4.49	35.83 1.80 -1.85	37.20 1.96 -3.17	42.43 1.73 -9.34	48.08 1.75 -14.45	55.35 2.20 -13.89	54.65 1.99 -12.06	42.66 1.82 -4.36	38.15 2.09 0.00	35.04 1.85 -2.34
NEG CENTRAL_HIGH_ACRES 23767	28.34 -1.87 0.00	26.56 -1.75 -0.09	24.64 -1.35 0.00	24.12 -1.43 0.00	26.08 -1.61 0.00	25.62 -1.58 0.00	27.16 -1.67 0.00	29.20 -1.73 0.00	27.53 -2.35 -0.56	29.71 -2.68 -0.49	29.74 -2.73 -0.75	31.56 -2.94 -0.71	29.65 -2.66 -0.67	29.62 -2.61 -0.41	27.94 -2.46 -0.39	29.67 -2.67 -0.16	29.68 -2.66 -0.28	29.58 -2.60 -0.82	30.40 -2.74 -1.27	37.22 -3.26 -1.22	38.21 -3.45 -1.06	33.61 -3.25 -0.38	33.67 -2.38 0.00	28.98 -2.07 -0.21
NEG CENTRAL___DRP 24199	29.79 -0.42 0.00	27.86 -0.45 -0.10	25.87 -0.13 0.00	25.35 -0.20 0.00	27.41 -0.28 0.00	26.98 -0.22 0.00	28.54 -0.29 0.00	30.62 -0.31 0.00	29.37 -0.56 -0.61	31.67 -0.77 -0.53	31.70 -0.82 -0.82	33.51 -1.05 -0.78	31.51 -0.85 -0.73	31.44 -0.83 -0.45	29.68 -0.75 -0.43	31.49 -0.87 -0.18	31.50 -0.87 -0.30	31.38 -0.88 -0.89	32.27 -0.99 -1.38	39.45 -1.14 -1.32	40.49 -1.26 -1.15	35.58 -1.31 -0.42	35.19 -0.87 0.00	30.48 -0.59 -0.22
NEG CENTRAL___INDECK 23768	29.76 -0.45 0.00	27.84 -0.51 -0.13	26.00 0.00 0.00	25.43 -0.13 0.00	27.47 -0.22 0.00	27.03 -0.16 0.00	28.57 -0.26 0.00	30.87 -0.06 0.00	29.19 -0.94 -0.81	31.37 -1.24 -0.70	31.47 -1.33 -1.09	33.30 -1.52 -1.03	31.28 -1.33 -0.97	31.11 -1.30 -0.60	29.28 -1.29 -0.57	31.00 -1.42 -0.23	31.09 -1.38 -0.40	31.21 -1.35 -1.18	32.21 -1.50 -1.83	39.42 -1.61 -1.76	40.39 -1.75 -1.53	35.24 -1.79 -0.55	35.33 -0.72 0.00	30.43 -0.71 -0.30

NEG CENTRAL____SENECA 23627	29.82 -0.39 0.00	27.90 -0.42 -0.11	25.94 -0.05 0.00	25.40 -0.15 0.00	27.47 -0.22 0.00	27.03 -0.16 0.00	28.63 -0.20 0.00	30.68 -0.25 0.00	29.38 -0.62 -0.68	31.58 -0.93 -0.59	31.64 -0.98 -0.91	33.40 -1.25 -0.87	31.44 -1.01 -0.81	31.37 -0.95 -0.50	29.61 -0.87 -0.48	31.35 -1.03 -0.20	31.38 -1.03 -0.34	31.33 -1.04 -0.99	32.21 -1.21 -1.54	39.33 -1.41 -1.48	40.39 -1.50 -1.28	35.37 -1.57 -0.46	35.12 -0.94 0.00	30.48 -0.62 -0.25
NEG CENTRAL____STATE_STREET 24147	30.48 0.27 0.00	28.52 0.20 -0.10	26.49 0.49 0.00	25.99 0.43 0.00	28.10 0.42 0.00	27.69 0.49 0.00	29.26 0.43 0.00	31.36 0.43 0.00	30.32 0.38 -0.62	32.70 0.26 -0.54	32.67 0.13 -0.83	34.37 -0.20 -0.79	32.47 0.09 -0.74	32.37 0.10 -0.46	30.50 0.06 -0.44	32.39 0.03 -0.18	32.44 0.06 -0.31	32.31 0.03 -0.91	33.32 0.03 -1.41	40.50 -0.12 -1.35	41.57 -0.20 -1.17	36.46 -0.44 -0.42	35.87 -0.18 0.00	31.19 0.12 -0.23
NEG MILLWOOD____DRP 24198	32.72 2.51 0.00	31.19 2.14 -0.83	27.95 1.95 0.00	27.42 1.87 0.00	29.74 2.05 0.00	29.16 1.96 0.00	31.02 2.19 0.00	33.41 2.47 0.00	37.11 2.64 -5.16	39.25 2.87 -4.47	41.53 2.92 -6.90	43.49 3.14 -6.56	40.75 2.97 -6.14	38.52 2.90 -3.81	36.32 2.70 -3.62	36.66 2.99 -1.49	37.45 2.82 -2.56	41.75 2.85 -7.52	46.46 2.93 -11.65	54.23 3.77 -11.19	54.38 4.06 -9.72	43.53 3.54 -3.52	39.15 3.10 0.00	35.20 2.47 -1.89
NEG NORTH_FLCN_SEA 23793	24.88 -5.32 0.01	23.60 -4.57 0.04	21.36 -4.63 0.01	21.10 -4.45 0.01	22.81 -4.87 0.01	22.11 -4.95 0.14	23.81 -5.02 0.01	25.51 -5.41 0.01	25.32 -3.72 0.27	27.17 -4.50 0.24	27.48 -3.87 0.37	29.38 -4.05 0.35	27.01 -4.30 0.33	27.16 -4.45 0.20	26.09 -3.72 0.19	27.66 -4.44 0.08	28.18 -3.75 0.14	27.17 -3.80 0.40	27.53 -3.73 0.62	33.09 -5.58 0.59	33.21 -6.13 1.26	32.79 -3.50 0.19	30.28 -5.77 0.01	26.15 -4.60 0.10
NEG NORTH_KES_CHATEGAY 23792	24.40 -5.80 0.01	23.24 -4.94 0.04	21.02 -4.97 0.01	20.74 -4.80 0.01	22.45 -5.23 0.01	21.78 -5.28 0.14	23.40 -5.42 0.01	24.95 -5.97 0.01	24.86 -4.19 0.27	26.64 -5.04 0.23	26.95 -4.41 0.36	28.82 -4.63 0.34	26.48 -4.84 0.32	26.66 -4.96 0.20	25.61 -4.20 0.19	27.12 -4.99 0.08	27.67 -4.27 0.13	26.68 -4.30 0.39	27.04 -4.24 0.60	32.48 -6.20 0.58	32.58 -6.78 1.25	32.21 -4.08 0.18	29.66 -6.38 0.01	25.66 -5.09 0.10
NEG NORTH____ALICE_FALLS 23915	24.64 -5.56 0.01	23.38 -4.80 0.04	21.13 -4.86 0.01	20.89 -4.65 0.01	22.59 -5.09 0.01	21.86 -5.19 0.14	23.60 -5.22 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.29 -4.06 0.37	29.18 -4.26 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.44 -4.67 0.08	27.96 -3.98 0.14	26.96 -4.02 0.40	27.31 -3.95 0.62	32.86 -5.81 0.59	32.97 -6.37 1.26	32.57 -3.72 0.19	29.99 -6.06 0.01	25.90 -4.84 0.10
NEG NORTH____LWR_SARANAC 23913	24.64 -5.56 0.01	23.38 -4.80 0.04	21.13 -4.86 0.01	20.89 -4.65 0.01	22.59 -5.09 0.01	21.86 -5.19 0.14	23.60 -5.22 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.29 -4.06 0.37	29.18 -4.26 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.44 -4.67 0.08	27.96 -3.98 0.14	26.96 -4.02 0.40	27.31 -3.95 0.62	32.86 -5.81 0.59	32.97 -6.37 1.26	32.57 -3.72 0.19	29.99 -6.06 0.01	25.90 -4.84 0.10
NEG NORTH____PLATTSBURG 23628	24.64 -5.56 0.01	23.38 -4.80 0.04	21.13 -4.86 0.01	20.89 -4.65 0.01	22.59 -5.09 0.01	21.86 -5.19 0.14	23.60 -5.22 0.01	25.29 -5.63 0.01	25.14 -3.90 0.27	26.95 -4.72 0.24	27.29 -4.06 0.37	29.18 -4.26 0.35	26.79 -4.52 0.33	26.97 -4.65 0.20	25.88 -3.93 0.19	27.44 -4.67 0.08	27.96 -3.98 0.14	26.96 -4.02 0.40	27.31 -3.95 0.62	32.86 -5.81 0.59	32.97 -6.37 1.26	32.57 -3.72 0.19	29.99 -6.06 0.01	25.90 -4.84 0.10
NEG WEST_LEA_LOCKPORT 23791	27.85 -2.36 0.00	26.10 -2.23 -0.11	24.49 -1.51 0.00	23.82 -1.74 0.00	25.67 -2.02 0.00	25.16 -2.04 0.00	26.58 -2.25 0.00	28.92 -2.01 0.00	26.13 -3.90 -0.71	28.00 -4.53 -0.62	28.07 -4.60 -0.96	29.83 -4.87 -0.91	28.06 -4.43 -0.85	27.99 -4.36 -0.53	26.39 -4.11 -0.50	27.91 -4.47 -0.21	27.96 -4.46 -0.35	28.05 -4.36 -1.04	28.84 -4.65 -1.61	35.32 -5.50 -1.55	36.06 -5.89 -1.35	31.60 -5.36 -0.49	32.85 -3.21 0.00	28.27 -2.84 -0.26
NEG WEST____LANCASTR 23811	28.40 -1.81 0.00	26.64 -1.72 -0.14	24.85 -1.14 0.00	24.17 -1.38 0.00	26.05 -1.63 0.00	25.62 -1.58 0.00	27.10 -1.73 0.00	29.45 -1.48 0.00	27.25 -2.93 -0.87	29.25 -3.41 -0.75	29.39 -3.49 -1.16	31.14 -3.75 -1.11	29.29 -3.39 -1.04	29.12 -3.34 -0.64	27.43 -3.18 -0.61	28.99 -3.44 -0.25	29.00 -3.50 -0.43	29.19 -3.45 -1.27	30.08 -3.76 -1.96	36.75 -4.40 -1.89	37.65 -4.59 -1.64	32.91 -4.16 -0.59	33.31 -2.74 0.00	28.85 -2.31 -0.32
NEG_PENN_ALLEGHNY 23528	30.54 0.33 0.00	28.77 0.28 -0.27	26.36 0.36 0.00	25.86 0.31 0.00	27.99 0.30 0.00	27.52 0.33 0.00	29.20 0.37 0.00	31.40 0.46 0.00	31.20 0.23 -1.65	33.57 0.22 -1.43	34.12 0.19 -2.21	36.03 0.14 -2.10	33.77 0.16 -1.97	33.20 0.16 -1.22	31.25 0.09 -1.16	32.76 0.10 -0.48	32.95 0.06 -0.82	33.85 0.06 -2.41	35.65 0.03 -3.74	42.97 0.12 -3.59	43.88 0.16 -3.12	37.64 0.04 -1.13	36.27 0.22 0.00	31.63 0.19 -0.61
NEG____GEN_MONROE 24207	28.88 -1.33 0.00	27.02 -1.30 -0.10	25.22 -0.78 0.00	24.63 -0.92 0.00	26.64 -1.05 0.00	26.14 -1.06 0.00	27.71 -1.12 0.00	29.85 -1.08 0.00	27.87 -2.05 -0.61	29.95 -2.49 -0.52	29.99 -2.54 -0.81	31.85 -2.70 -0.77	29.89 -2.47 -0.72	29.88 -2.39 -0.45	28.18 -2.25 -0.42	29.88 -2.48 -0.17	29.93 -2.44 -0.30	29.87 -2.38 -0.88	30.70 -2.55 -1.37	37.63 -2.94 -1.31	38.62 -3.13 -1.14	33.90 -2.99 -0.41	34.32 -1.73 0.00	29.46 -1.60 -0.22
NEPA____ENERGY 23901	29.24 -0.97 0.00	27.45 -0.93 -0.16	25.48 -0.52 0.00	24.84 -0.72 0.00	26.75 -0.94 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.31 -0.62 0.00	28.60 -1.70 -0.98	30.75 -2.01 -0.85	30.90 -2.12 -1.32	32.64 -2.40 -1.25	30.62 -2.18 -1.17	30.41 -2.13 -0.73	28.59 -2.10 -0.69	30.18 -2.28 -0.28	30.18 -2.37 -0.49	30.39 -2.42 -1.43	31.42 -2.68 -2.22	38.26 -3.14 -2.13	39.33 -3.13 -1.85	34.33 -2.81 -0.67	34.11 -1.95 0.00	29.69 -1.51 -0.36
NEVERSINK____HYD 23608	32.05 1.84 0.00	30.53 1.61 -0.70	27.61 1.61 0.00	27.11 1.56 0.00	29.40 1.72 0.00	28.88 1.69 0.00	30.50 1.67 0.00	32.91 1.98 0.00	35.92 2.26 -4.35	37.88 2.20 -3.77	39.79 2.25 -5.82	41.68 2.36 -5.53	39.03 2.21 -5.18	37.20 2.16 -3.21	35.07 2.01 -3.05	35.66 2.22 -1.26	36.34 2.12 -2.16	39.82 2.10 -6.35	43.90 2.20 -9.82	51.49 2.79 -9.44	51.80 3.00 -8.20	42.03 2.59 -2.97	38.36 2.31 0.00	34.22 1.79 -1.59
NEWTON____FALLS_HYD 23847	26.89 -3.32 0.00	25.35 -2.85 0.02	23.19 -2.81 0.00	22.84 -2.71 0.00	24.70 -2.99 0.00	24.23 -2.96 0.00	25.77 -3.06 0.00	27.47 -3.46 0.00	26.90 -2.32 0.10	29.08 -2.74 0.08	29.17 -2.41 0.13	31.30 -2.36 0.12	28.96 -2.56 0.11	29.11 -2.64 0.07	27.68 -2.25 0.07	29.58 -2.57 0.03	29.65 -2.37 0.05	28.78 -2.45 0.14	29.43 -2.23 0.22	35.52 -3.53 0.21	36.40 -4.02 0.18	33.85 -2.55 0.07	32.38 -3.68 0.00	27.82 -2.99 0.04
NIAGARA____ 23760	27.49 -2.72 0.00	25.79 -2.54 -0.11	24.18 -1.82 0.00	23.51 -2.04 0.00	25.33 -2.35 0.00	24.80 -2.39 0.00	26.24 -2.59 0.00	28.52 -2.41 0.00	25.72 -4.31 -0.71	27.55 -4.98 -0.62	27.65 -5.01 -0.95	29.38 -5.30 -0.90	27.64 -4.84 -0.85	27.54 -4.80 -0.52	26.00 -4.50 -0.50	27.49 -4.89 -0.20	27.51 -4.91 -0.35	27.64 -4.77 -1.04	28.41 -5.07 -1.60	34.76 -6.05 -1.54	35.49 -6.46 -1.34	31.05 -5.91 -0.48	32.41 -3.64 0.00	27.90 -3.21 -0.26

NINE_MILE_1 23575	29.21 -1.00 0.00	27.34 -0.93 -0.05	25.19 -0.81 0.00	24.76 -0.79 0.00	26.80 -0.89 0.00	26.33 -0.87 0.00	27.94 -0.89 0.00	29.97 -0.96 0.00	28.56 -1.06 -0.30	31.02 -1.15 -0.26	30.95 -1.17 -0.41	32.92 -1.25 -0.39	30.83 -1.17 -0.36	30.90 -1.15 -0.22	29.11 -1.11 -0.21	31.08 -1.19 -0.09	31.03 -1.19 -0.15	30.65 -1.16 -0.44	31.39 -1.18 -0.69	38.51 -1.41 -0.66	39.67 -1.50 -0.57	35.29 -1.39 -0.21	34.86 -1.19 0.00	29.91 -1.05 -0.11
NINE_MILE_2 23744	29.24 -0.97 0.00	27.34 -0.93 -0.05	25.22 -0.78 0.00	24.76 -0.79 0.00	26.80 -0.89 0.00	26.33 -0.87 0.00	27.94 -0.89 0.00	29.97 -0.96 0.00	28.56 -1.06 -0.30	31.02 -1.15 -0.26	30.94 -1.17 -0.40	32.92 -1.25 -0.38	30.86 -1.14 -0.36	30.90 -1.15 -0.22	29.13 -1.08 -0.21	31.11 -1.16 -0.09	31.06 -1.15 -0.15	30.68 -1.13 -0.44	31.38 -1.18 -0.68	38.51 -1.41 -0.66	39.71 -1.46 -0.57	35.29 -1.39 -0.21	34.86 -1.19 0.00	29.90 -1.05 -0.11
NM_CAPITAL___DRP 24208	31.09 0.88 0.00	30.18 0.93 -1.03	26.85 0.86 0.00	26.47 0.92 0.00	28.63 0.94 0.00	28.18 0.98 0.00	29.69 0.86 0.00	31.80 0.87 0.00	36.64 0.91 -6.41	38.49 1.02 -5.56	41.28 0.98 -8.58	42.96 1.01 -8.16	40.22 0.95 -7.64	37.54 0.99 -4.74	35.43 0.93 -4.50	35.00 0.97 -1.85	36.27 1.03 -3.18	41.70 0.97 -9.36	47.32 0.96 -14.48	54.36 1.18 -13.92	53.83 1.14 -12.08	41.90 1.06 -4.37	37.10 1.05 0.00	34.15 0.96 -2.35
NM_CENTRAL___DRP 24181	29.79 -0.42 0.00	27.85 -0.42 -0.06	25.68 -0.31 0.00	25.22 -0.33 0.00	27.33 -0.36 0.00	26.84 -0.35 0.00	28.48 -0.35 0.00	30.53 -0.40 0.00	29.18 -0.50 -0.37	31.72 -0.51 -0.32	31.66 -0.54 -0.49	33.68 -0.57 -0.47	31.54 -0.54 -0.44	31.55 -0.54 -0.27	29.72 -0.54 -0.26	31.74 -0.55 -0.11	31.70 -0.55 -0.18	31.37 -0.53 -0.53	32.16 -0.54 -0.83	39.43 -0.63 -0.79	40.64 -0.65 -0.69	36.03 -0.69 -0.25	35.51 -0.54 0.00	30.48 -0.49 -0.13
NM_FRONTIER___DRP 24179	27.55 -2.66 0.00	25.88 -2.46 -0.12	24.25 -1.74 0.00	23.59 -1.97 0.00	25.42 -2.27 0.00	24.89 -2.31 0.00	26.32 -2.51 0.00	28.61 -2.32 0.00	25.78 -4.25 -0.72	27.62 -4.91 -0.62	27.70 -4.98 -0.96	29.43 -5.27 -0.92	27.69 -4.81 -0.86	27.61 -4.74 -0.53	26.07 -4.44 -0.51	27.56 -4.83 -0.21	27.58 -4.84 -0.36	27.68 -4.74 -1.05	28.47 -5.04 -1.63	34.86 -5.97 -1.56	35.59 -6.37 -1.36	31.13 -5.84 -0.49	32.48 -3.57 0.00	27.96 -3.15 -0.26
NM_ST_REGIS___HYD 24053	24.85 -5.35 0.01	23.56 -4.63 0.03	21.39 -4.60 0.01	21.12 -4.42 0.01	22.81 -4.87 0.01	22.13 -4.92 0.14	23.72 -5.10 0.01	25.32 -5.60 0.01	25.24 -3.87 0.20	27.07 -4.66 0.18	27.35 -4.09 0.27	29.40 -4.12 0.26	27.03 -4.37 0.24	27.18 -4.49 0.15	26.05 -3.81 0.14	27.65 -4.47 0.06	27.99 -3.98 0.10	27.06 -4.02 0.30	27.53 -3.89 0.46	32.85 -5.97 0.44	32.86 -6.62 1.13	32.43 -3.90 0.14	30.13 -5.91 0.01	26.02 -4.75 0.07
NORTHPORT___1 23551	33.05 2.84 0.00	31.38 2.34 -0.82	28.49 2.50 0.00	27.90 2.35 0.00	30.23 2.55 0.00	29.75 2.56 0.00	31.42 2.59 0.00	33.84 2.91 0.00	37.38 2.99 -5.08	39.47 3.16 -4.40	41.84 3.33 -6.80	43.86 3.61 -6.46	41.07 3.39 -6.05	38.85 3.28 -3.75	36.54 2.97 -3.56	36.83 3.19 -1.47	37.54 2.95 -2.52	41.88 3.11 -7.41	46.25 2.90 -11.47	53.90 3.61 -11.02	54.27 4.10 -9.57	44.10 4.16 -3.47	39.66 3.61 0.00	35.75 3.05 -1.86
NORTHPORT___2 23552	33.05 2.84 0.00	31.38 2.34 -0.82	28.49 2.50 0.00	27.90 2.35 0.00	30.23 2.55 0.00	29.75 2.56 0.00	31.42 2.59 0.00	33.84 2.91 0.00	37.38 2.99 -5.08	39.47 3.16 -4.40	41.84 3.33 -6.80	43.86 3.61 -6.46	41.07 3.39 -6.05	38.85 3.28 -3.75	36.54 2.97 -3.56	36.83 3.19 -1.47	37.54 2.95 -2.52	41.88 3.11 -7.41	46.25 2.90 -11.47	53.90 3.61 -11.02	54.27 4.10 -9.57	44.10 4.16 -3.47	39.66 3.61 0.00	35.75 3.05 -1.86
NORTHPORT___3 23553	32.69 2.48 0.00	31.04 2.00 -0.82	28.13 2.13 0.00	27.55 1.99 0.00	29.85 2.16 0.00	29.35 2.15 0.00	31.08 2.25 0.00	33.47 2.54 0.00	37.03 2.64 -5.08	39.15 2.84 -4.40	41.55 3.04 -6.80	43.56 3.31 -6.46	40.78 3.10 -6.05	38.59 3.02 -3.75	36.30 2.73 -3.56	36.57 2.93 -1.47	37.28 2.69 -2.52	41.63 2.85 -7.41	45.77 2.42 -11.47	52.99 2.71 -11.01	53.29 3.13 -9.56	43.77 3.83 -3.47	39.33 3.28 0.00	35.38 2.68 -1.86
NORTHPORT___4 23650	32.69 2.48 0.00	31.04 2.00 -0.82	28.13 2.13 0.00	27.55 1.99 0.00	29.85 2.16 0.00	29.35 2.15 0.00	31.08 2.25 0.00	33.47 2.54 0.00	37.03 2.64 -5.08	39.15 2.84 -4.40	41.55 3.04 -6.80	43.56 3.31 -6.46	40.78 3.10 -6.05	38.59 3.02 -3.75	36.30 2.73 -3.56	36.57 2.93 -1.47	37.28 2.69 -2.52	41.63 2.85 -7.41	45.77 2.42 -11.47	52.99 2.71 -11.01	53.29 3.13 -9.56	43.77 3.83 -3.47	39.33 3.28 0.00	35.38 2.68 -1.86
NORTHPORT___IC 23718	33.05 2.84 0.00	31.38 2.34 -0.82	28.49 2.50 0.00	27.90 2.35 0.00	30.23 2.55 0.00	29.75 2.56 0.00	31.42 2.59 0.00	33.84 2.91 0.00	37.38 2.99 -5.08	39.47 3.16 -4.40	41.84 3.33 -6.80	43.86 3.61 -6.46	41.07 3.39 -6.05	38.85 3.28 -3.75	36.54 2.97 -3.56	36.83 3.19 -1.47	37.54 2.95 -2.52	41.88 3.11 -7.41	46.25 2.90 -11.47	53.90 3.61 -11.02	54.27 4.10 -9.57	44.10 4.16 -3.47	39.66 3.61 0.00	35.75 3.05 -1.86
NPX_GEN_1385_PROXY 323591	33.11 2.90 0.00	31.43 2.40 -0.82	28.49 2.50 0.00	27.90 2.35 0.00	30.23 2.55 0.00	29.75 2.56 0.00	31.48 2.65 0.00	33.90 2.97 0.00	37.38 2.99 -5.08	39.31 3.00 -4.40	30.00 2.95 4.66	30.00 3.21 6.99	30.00 3.01 4.64	30.00 2.90 4.71	30.00 2.61 2.61	30.00 2.80 4.98	30.00 2.57 4.63	30.00 2.73 4.10	36.00 2.52 -1.60	47.00 3.18 -4.56	43.00 3.61 1.22	31.00 3.72 9.19	30.00 3.17 9.23	34.88 2.68 -1.35
NPX_GEN_CSC 323557	32.63 2.42 0.00	30.93 1.89 -0.82	28.34 2.34 0.00	27.78 2.22 0.00	30.10 2.41 0.00	29.62 2.42 0.00	30.99 2.16 0.00	33.44 2.51 0.00	37.00 2.61 -5.08	39.12 2.81 -4.40	41.59 3.08 -6.80	43.56 3.31 -6.46	40.75 3.07 -6.05	38.50 2.93 -3.75	36.18 2.61 -3.56	36.41 2.77 -1.47	37.18 2.60 -2.52	41.54 2.76 -7.41	45.96 2.61 -11.47	53.74 3.46 -11.02	54.07 3.90 -9.57	43.81 3.87 -3.47	39.26 3.21 0.00	35.66 2.96 -1.86
NSINS_S_GLNS_FALLS 23858	32.20 1.99 0.00	31.40 2.14 -1.04	27.82 1.82 0.00	27.37 1.81 0.00	29.79 2.10 0.00	29.54 2.34 0.00	30.93 2.10 0.00	33.19 2.26 0.00	38.09 2.32 -6.46	40.00 2.49 -5.60	42.48 2.12 -8.64	44.00 1.99 -8.22	41.35 2.02 -7.69	38.88 2.29 -4.77	36.66 2.13 -4.53	36.17 2.12 -1.86	37.58 2.31 -3.20	42.61 1.82 -9.42	48.28 1.82 -14.58	55.56 2.28 -14.02	54.80 2.03 -12.17	42.74 1.86 -4.40	38.47 2.42 0.00	35.33 2.13 -2.36
NUCOR_STEEL___DRP 24197	30.30 0.09 0.00	28.35 0.03 -0.10	26.33 0.34 0.00	25.83 0.28 0.00	27.94 0.25 0.00	27.50 0.30 0.00	29.09 0.26 0.00	31.18 0.25 0.00	30.12 0.18 -0.63	32.49 0.03 -0.54	32.46 -0.10 -0.84	34.11 -0.47 -0.80	32.29 -0.09 -0.75	32.15 -0.13 -0.46	30.29 -0.15 -0.44	32.20 -0.16 -0.18	32.25 -0.13 -0.31	32.13 -0.16 -0.92	33.14 -0.16 -1.42	40.20 -0.43 -1.36	41.26 -0.53 -1.18	36.17 -0.73 -0.43	35.62 -0.43 0.00	31.01 -0.06 -0.23
NYISO_LBMP_REFERENCE 24008	30.21 0.00 0.00	28.22 0.00 0.00	26.00 0.00 0.00	25.55 0.00 0.00	27.69 0.00 0.00	27.20 0.00 0.00	28.83 0.00 0.00	30.93 0.00 0.00	29.31 0.00 0.00	31.91 0.00 0.00	31.71 0.00 0.00	33.79 0.00 0.00	31.64 0.00 0.00	31.82 0.00 0.00	30.00 0.00 0.00	32.18 0.00 0.00	32.07 0.00 0.00	31.37 0.00 0.00	31.88 0.00 0.00	39.26 0.00 0.00	40.60 0.00 0.00	36.47 0.00 0.00	36.05 0.00 0.00	30.84 0.00 0.00

NYPA_BRENTWD____GT 24164	33.20 2.99 0.00	31.49 2.46 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.86 2.67 0.00	31.51 2.68 0.00	33.96 3.03 0.00	37.50 3.11 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.07 3.50 -3.75	36.75 3.18 -3.56	37.03 3.38 -1.47	37.76 3.17 -2.52	42.10 3.33 -7.41	46.47 3.12 -11.47	54.25 3.97 -11.02	54.64 4.47 -9.57	44.39 4.45 -3.47	39.91 3.86 0.00	35.97 3.27 -1.86
NYPA_GOWANUS____GT5 24156	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NYPA_GOWANUS____GT6 24157	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87
NYPA_HARLEM__RVR__GT1 24160	33.09 2.87 -0.01	31.58 2.54 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.43 2.23 0.00	31.16 2.34 0.00	33.34 2.41 0.00	36.91 2.52 -5.07	39.11 2.81 -4.39	41.46 2.95 -6.80	43.45 3.21 -6.45	40.75 3.07 -6.05	38.63 3.05 -3.76	36.42 2.85 -3.57	36.78 3.12 -1.47	37.61 3.01 -2.53	41.83 3.04 -7.42	46.38 3.03 -11.47	54.14 3.85 -11.03	54.32 4.14 -9.58	43.59 3.65 -3.47	39.38 3.32 -0.01	35.48 2.78 -1.87
NYPA_HARLEM__RVR__GT2 24161	33.09 2.87 -0.01	31.58 2.54 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.43 2.23 0.00	31.16 2.34 0.00	33.34 2.41 0.00	36.91 2.52 -5.07	39.11 2.81 -4.39	41.46 2.95 -6.80	43.45 3.21 -6.45	40.75 3.07 -6.05	38.63 3.05 -3.76	36.42 2.85 -3.57	36.78 3.12 -1.47	37.61 3.01 -2.53	41.83 3.04 -7.42	46.38 3.03 -11.47	54.14 3.85 -11.03	54.32 4.14 -9.58	43.59 3.65 -3.47	39.38 3.32 -0.01	35.48 2.78 -1.87
NYPA_KENT____GT 24152	33.15 2.93 -0.01	31.61 2.57 -0.83	28.27 2.26 -0.01	27.73 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.75 3.23 -6.80	43.76 3.51 -6.46	40.97 3.29 -6.05	38.89 3.31 -3.76	36.64 3.06 -3.57	37.00 3.35 -1.47	37.87 3.27 -2.53	42.08 3.29 -7.42	46.64 3.28 -11.48	54.97 4.20 -11.50	58.52 4.51 -13.41	43.92 3.98 -3.47	39.63 3.57 -0.01	35.67 2.96 -1.87
NYPA_POUCH1____GT 24155	33.06 2.84 -0.01	31.53 2.48 -0.82	28.21 2.21 -0.01	27.68 2.12 -0.01	29.99 2.30 -0.01	29.51 2.31 0.00	31.25 2.42 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.31 3.00 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.83 3.24 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.47	54.88 4.16 -11.45	58.06 4.47 -12.99	43.88 3.94 -3.47	39.63 3.57 -0.01	35.67 2.96 -1.87
NYPA_VERNON____GT2 24162	33.12 2.90 -0.01	31.61 2.57 -0.83	28.27 2.26 -0.01	27.74 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.83 3.25 -3.76	36.61 3.03 -3.57	36.97 3.31 -1.48	37.80 3.21 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.48	54.94 4.12 -11.56	58.81 4.39 -13.82	43.85 3.90 -3.47	39.59 3.53 -0.01	35.64 2.93 -1.86
NYPA_VERNON____GT3 24163	33.12 2.90 -0.01	31.61 2.57 -0.83	28.27 2.26 -0.01	27.74 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.83 3.25 -3.76	36.61 3.03 -3.57	36.97 3.31 -1.48	37.80 3.21 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.48	54.94 4.12 -11.56	58.81 4.39 -13.82	43.85 3.90 -3.47	39.59 3.53 -0.01	35.64 2.93 -1.86
NYPA____ASTORIA_CC1 323568	33.12 2.90 -0.01	31.61 2.57 -0.82	28.29 2.29 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.02 3.23 -7.42	46.61 3.25 -11.47	54.80 4.08 -11.45	57.98 4.39 -12.99	43.85 3.90 -3.47	39.60 3.53 -0.01	35.64 2.93 -1.87
NYPA____ASTORIA_CC2 323569	33.12 2.90 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.48 2.28 0.00	31.28 2.45 0.00	33.53 2.60 0.00	37.12 2.73 -5.08	39.34 3.03 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.57 3.00 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.02 3.23 -7.42	46.61 3.25 -11.47	54.80 4.08 -11.45	57.98 4.39 -12.99	43.85 3.90 -3.47	39.56 3.50 -0.01	35.61 2.90 -1.87
NYPA____HOLTSVILL 23794	32.96 2.75 0.00	31.26 2.23 -0.82	28.47 2.47 0.00	27.88 2.33 0.00	30.21 2.52 0.00	29.73 2.53 0.00	31.31 2.48 0.00	33.78 2.85 0.00	37.30 2.90 -5.08	39.44 3.13 -4.40	41.84 3.33 -6.80	43.83 3.58 -6.46	41.04 3.35 -6.05	38.82 3.25 -3.75	36.48 2.91 -3.56	36.74 3.09 -1.47	37.50 2.92 -2.52	41.85 3.07 -7.41	46.25 2.90 -11.47	54.02 3.73 -11.02	54.35 4.18 -9.57	44.14 4.19 -3.47	39.62 3.57 0.00	35.88 3.18 -1.86
NYPA____HELLGATE_GT1 24158	33.09 2.87 -0.01	31.58 2.54 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.43 2.23 0.00	31.16 2.34 0.00	33.34 2.41 0.00	36.91 2.52 -5.07	39.11 2.81 -4.39	41.46 2.95 -6.80	43.45 3.21 -6.45	40.75 3.07 -6.05	38.63 3.05 -3.76	36.42 2.85 -3.57	36.78 3.12 -1.47	37.61 3.01 -2.53	41.83 3.04 -7.42	46.38 3.03 -11.47	54.14 3.85 -11.03	54.32 4.14 -9.58	43.59 3.65 -3.47	39.38 3.32 -0.01	35.48 2.78 -1.87
NYPA____HELLGATE_GT2 24159	33.09 2.87 -0.01	31.58 2.54 -0.82	28.29 2.29 -0.01	27.76 2.20 -0.01	30.10 2.41 -0.01	29.43 2.23 0.00	31.16 2.34 0.00	33.34 2.41 0.00	36.91 2.52 -5.07	39.11 2.81 -4.39	41.46 2.95 -6.80	43.45 3.21 -6.45	40.75 3.07 -6.05	38.63 3.05 -3.76	36.42 2.85 -3.57	36.78 3.12 -1.47	37.61 3.01 -2.53	41.83 3.04 -7.42	46.38 3.03 -11.47	54.14 3.85 -11.03	54.32 4.14 -9.58	43.59 3.65 -3.47	39.38 3.32 -0.01	35.48 2.78 -1.87
NYS_BARGE__HYD 23848	27.91 -2.30 0.00	26.16 -2.17 -0.11	24.51 -1.48 0.00	23.84 -1.71 0.00	25.72 -1.97 0.00	25.18 -2.01 0.00	26.64 -2.19 0.00	28.98 -1.95 0.00	26.18 -3.84 -0.71	28.06 -4.47 -0.61	28.16 -4.50 -0.95	29.89 -4.80 -0.90	28.12 -4.37 -0.84	28.05 -4.30 -0.52	26.45 -4.05 -0.50	28.01 -4.38 -0.20	28.03 -4.39 -0.35	28.14 -4.27 -1.03	28.92 -4.56 -1.60	35.42 -5.38 -1.54	36.17 -5.77 -1.34	31.67 -5.29 -0.48	32.92 -3.14 0.00	28.33 -2.78 -0.26
O.H_GEN_BRUCE 24063	27.46 -2.75 0.00	25.79 -2.54 -0.11	24.18 -1.82 0.00	23.51 -2.04 0.00	25.33 -2.35 0.00	24.80 -2.39 0.00	26.26 -2.57 0.00	28.52 -2.41 0.00	25.76 -4.25 -0.69	27.60 -4.91 -0.60	27.66 -4.98 -0.93	29.43 -5.24 -0.88	27.65 -4.81 -0.82	27.59 -4.74 -0.51	26.05 -4.44 -0.49	27.55 -4.83 -0.20	27.57 -4.84 -0.34	27.64 -4.74 -1.01	28.44 -5.01 -1.56	34.76 -6.01 -1.50	35.53 -6.37 -1.30	31.11 -5.84 -0.47	32.41 -3.64 0.00	27.86 -3.24 -0.25

OAK ORCHARD___HYD 24046	28.76 -1.45 0.00	26.93 -1.38 -0.09	25.03 -0.96 0.00	24.51 -1.05 0.00	26.47 -1.22 0.00	25.97 -1.22 0.00	27.56 -1.27 0.00	29.63 -1.30 0.00	27.79 -2.11 -0.58	29.96 -2.46 -0.50	29.99 -2.51 -0.78	31.86 -2.67 -0.74	29.89 -2.44 -0.69	29.89 -2.35 -0.43	28.19 -2.22 -0.41	29.90 -2.45 -0.17	29.95 -2.41 -0.29	29.87 -2.35 -0.85	30.68 -2.52 -1.31	37.58 -2.94 -1.26	38.57 -3.13 -1.10	33.92 -2.95 -0.40	34.18 -1.87 0.00	29.36 -1.70 -0.21
OCC_CHEM___DRP 24175	27.61 -2.60 0.00	25.91 -2.43 -0.12	24.28 -1.72 0.00	23.64 -1.92 0.00	25.47 -2.22 0.00	24.94 -2.26 0.00	26.35 -2.48 0.00	28.67 -2.26 0.00	25.82 -4.22 -0.72	27.65 -4.88 -0.63	27.73 -4.95 -0.97	29.47 -5.24 -0.92	27.72 -4.78 -0.86	27.64 -4.71 -0.53	26.10 -4.41 -0.51	27.59 -4.80 -0.21	27.62 -4.81 -0.36	27.75 -4.67 -1.05	28.54 -4.97 -1.63	34.90 -5.93 -1.57	35.63 -6.33 -1.36	31.17 -5.80 -0.49	32.52 -3.53 0.00	27.99 -3.12 -0.26
OLIN_CORP_DRP 24177	27.73 -2.48 0.00	25.99 -2.34 -0.12	24.38 -1.61 0.00	23.71 -1.84 0.00	25.56 -2.13 0.00	25.02 -2.18 0.00	26.47 -2.36 0.00	28.80 -2.13 0.00	25.97 -4.07 -0.73	27.82 -4.72 -0.64	27.91 -4.79 -0.98	29.65 -5.07 -0.93	27.89 -4.62 -0.87	27.81 -4.55 -0.54	26.26 -4.26 -0.51	27.76 -4.63 -0.21	27.78 -4.65 -0.36	27.92 -4.52 -1.07	28.72 -4.81 -1.66	35.12 -5.73 -1.59	35.86 -6.13 -1.38	31.36 -5.62 -0.50	32.67 -3.39 0.00	28.12 -2.99 -0.27
ONONDAGA_REF_OCCRA 23987	29.91 -0.30 0.00	27.97 -0.31 -0.06	25.79 -0.21 0.00	25.35 -0.20 0.00	27.44 -0.25 0.00	26.98 -0.22 0.00	28.63 -0.20 0.00	30.68 -0.25 0.00	29.42 -0.29 -0.40	31.97 -0.29 -0.35	31.93 -0.32 -0.54	33.96 -0.34 -0.51	31.80 -0.32 -0.48	31.80 -0.32 -0.30	29.95 -0.33 -0.28	31.98 -0.32 -0.12	31.95 -0.32 -0.20	31.64 -0.31 -0.59	32.50 -0.29 -0.91	39.82 -0.31 -0.87	41.04 -0.32 -0.76	36.31 -0.44 -0.27	35.69 -0.36 0.00	30.68 -0.31 -0.15
ONONDAGA___COGEN 23986	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
ONTARIO___LFGE 23819	29.82 -0.39 0.00	27.90 -0.42 -0.11	25.94 -0.05 0.00	25.40 -0.15 0.00	27.47 -0.22 0.00	27.03 -0.16 0.00	28.63 -0.20 0.00	30.68 -0.25 0.00	29.38 -0.62 -0.68	31.58 -0.93 -0.59	31.64 -0.98 -0.91	33.40 -1.25 -0.87	31.44 -1.01 -0.81	31.37 -0.95 -0.50	29.61 -0.87 -0.48	31.35 -1.03 -0.20	31.38 -1.03 -0.34	31.33 -1.04 -0.99	32.21 -1.21 -1.54	39.33 -1.41 -1.48	40.39 -1.50 -1.28	35.37 -1.57 -0.46	35.12 -0.94 0.00	30.48 -0.62 -0.25
OSWEGATCHIE___HYD 24044	26.89 -3.32 0.00	25.35 -2.85 0.02	23.19 -2.81 0.00	22.84 -2.71 0.00	24.70 -2.99 0.00	24.23 -2.96 0.00	25.77 -3.06 0.00	27.47 -3.46 0.00	26.90 -2.32 0.10	29.08 -2.74 0.08	29.17 -2.41 0.13	31.30 -2.36 0.12	28.96 -2.56 0.11	29.11 -2.64 0.07	27.68 -2.25 0.07	29.58 -2.57 0.03	29.65 -2.37 0.05	28.78 -2.45 0.14	29.43 -2.23 0.22	35.52 -3.53 0.21	36.40 -4.02 0.18	33.85 -2.55 0.07	32.38 -3.68 0.00	27.82 -2.99 0.04
OSWEGO___5 23606	29.42 -0.79 0.00	27.54 -0.73 -0.06	25.37 -0.62 0.00	24.91 -0.64 0.00	27.00 -0.69 0.00	26.52 -0.68 0.00	28.11 -0.72 0.00	30.16 -0.77 0.00	28.81 -0.85 -0.35	31.26 -0.96 -0.30	31.23 -0.95 -0.47	33.18 -1.05 -0.45	31.10 -0.95 -0.42	31.12 -0.95 -0.26	29.35 -0.90 -0.25	31.32 -0.97 -0.10	31.28 -0.96 -0.17	30.94 -0.94 -0.51	31.71 -0.96 -0.79	38.85 -1.18 -0.76	40.05 -1.22 -0.66	35.54 -1.17 -0.24	35.08 -0.97 0.00	30.14 -0.83 -0.13
OSWEGO___6 23613	29.42 -0.79 0.00	27.54 -0.73 -0.06	25.37 -0.62 0.00	24.91 -0.64 0.00	27.00 -0.69 0.00	26.52 -0.68 0.00	28.11 -0.72 0.00	30.16 -0.77 0.00	28.81 -0.85 -0.35	31.26 -0.96 -0.30	31.23 -0.95 -0.47	33.18 -1.05 -0.45	31.10 -0.95 -0.42	31.12 -0.95 -0.26	29.35 -0.90 -0.25	31.32 -0.97 -0.10	31.28 -0.96 -0.17	30.94 -0.94 -0.51	31.71 -0.96 -0.79	38.85 -1.18 -0.76	40.05 -1.22 -0.66	35.54 -1.17 -0.24	35.08 -0.97 0.00	30.14 -0.83 -0.13
OUTOKUMPU-AB___DRP 24206	28.13 -2.08 0.00	26.33 -2.00 -0.12	24.70 -1.30 0.00	24.02 -1.53 0.00	25.89 -1.80 0.00	25.38 -1.82 0.00	26.81 -2.02 0.00	29.20 -1.73 0.00	26.45 -3.61 -0.74	28.37 -4.18 -0.64	28.46 -4.25 -0.99	30.20 -4.53 -0.94	28.44 -4.08 -0.88	28.33 -4.04 -0.55	26.71 -3.81 -0.52	28.28 -4.12 -0.21	28.30 -4.14 -0.37	28.44 -4.02 -1.08	29.25 -4.30 -1.68	35.81 -5.07 -1.61	36.56 -5.44 -1.40	32.02 -4.96 -0.51	33.13 -2.92 0.00	28.55 -2.56 -0.27
OXBOW___ 24026	27.76 -2.45 0.00	26.02 -2.31 -0.12	24.41 -1.59 0.00	23.74 -1.81 0.00	25.58 -2.10 0.00	25.05 -2.15 0.00	26.49 -2.34 0.00	28.83 -2.10 0.00	25.99 -4.05 -0.72	27.85 -4.69 -0.63	27.96 -4.73 -0.97	29.70 -5.00 -0.92	27.94 -4.56 -0.86	27.87 -4.49 -0.53	26.28 -4.23 -0.51	27.79 -4.60 -0.21	27.81 -4.62 -0.36	27.94 -4.49 -1.05	28.73 -4.78 -1.63	35.18 -5.65 -1.57	35.92 -6.05 -1.36	31.42 -5.54 -0.49	32.74 -3.32 0.00	28.18 -2.93 -0.26
OXY_CHEM_DSASP 323612	27.61 -2.60 0.00	25.91 -2.43 -0.12	24.28 -1.72 0.00	23.64 -1.92 0.00	25.47 -2.22 0.00	24.94 -2.26 0.00	26.35 -2.48 0.00	28.67 -2.26 0.00	25.82 -4.22 -0.72	27.65 -4.88 -0.63	27.73 -4.95 -0.97	29.47 -5.24 -0.92	27.72 -4.78 -0.86	27.64 -4.71 -0.53	26.10 -4.41 -0.51	27.59 -4.80 -0.21	27.62 -4.81 -0.36	27.75 -4.67 -1.05	28.54 -4.97 -1.63	34.90 -5.93 -1.57	35.63 -6.33 -1.36	31.17 -5.80 -0.49	32.52 -3.53 0.00	27.99 -3.12 -0.26
PEEKSKILL___ 23653	32.60 2.39 0.00	31.09 2.06 -0.81	27.84 1.85 0.00	27.32 1.76 0.00	29.63 1.94 0.00	29.07 1.88 0.00	30.88 2.05 0.00	33.22 2.29 0.00	36.78 2.40 -5.06	38.92 2.62 -4.39	41.19 2.70 -6.78	43.13 2.91 -6.44	40.42 2.75 -6.03	38.26 2.70 -3.74	36.08 2.52 -3.55	36.41 2.77 -1.46	37.21 2.63 -2.51	41.42 2.67 -7.39	46.02 2.71 -11.43	53.71 3.46 -10.99	53.84 3.69 -9.54	43.21 3.28 -3.45	38.94 2.88 0.00	35.04 2.34 -1.85
PGE MADISON___WINDPWR 24146	32.08 1.87 0.00	30.19 1.72 -0.25	27.97 1.98 0.00	27.44 1.89 0.00	29.68 1.99 0.00	29.24 2.04 0.00	30.99 2.16 0.00	33.13 2.20 0.00	33.25 2.40 -1.53	35.70 2.46 -1.33	36.08 2.32 -2.05	37.87 2.13 -1.95	35.68 2.21 -1.83	35.12 2.16 -1.13	33.03 1.95 -1.08	34.81 2.19 -0.44	34.91 2.08 -0.76	35.58 1.98 -2.24	37.64 2.30 -3.46	45.07 2.47 -3.33	45.93 2.44 -2.89	39.23 1.71 -1.05	37.68 1.62 0.00	33.04 1.63 -0.56
PIERCEFIELD___HYD 23852	24.95 -5.26 0.00	23.62 -4.57 0.03	21.47 -4.52 0.00	21.18 -4.37 0.00	22.87 -4.82 0.00	22.38 -4.81 0.00	23.76 -5.07 0.00	25.33 -5.60 0.00	25.22 -3.90 0.20	27.08 -4.66 0.17	27.33 -4.12 0.26	29.41 -4.12 0.25	27.07 -4.33 0.23	27.19 -4.49 0.14	26.05 -3.81 0.14	27.68 -4.44 0.06	27.99 -3.98 0.10	27.04 -4.05 0.29	27.55 -3.89 0.44	32.79 -6.05 0.43	33.53 -6.70 0.37	32.33 -4.01 0.13	30.18 -5.88 0.00	26.05 -4.72 0.07
PINELAWN_CC_1 323563	33.14 2.93 0.00	31.46 2.43 -0.82	28.54 2.55 0.00	27.96 2.40 0.00	30.29 2.60 0.00	29.78 2.58 0.00	31.48 2.65 0.00	33.90 2.97 0.00	37.47 3.08 -5.08	39.60 3.29 -4.40	42.03 3.52 -6.80	44.03 3.78 -6.46	41.26 3.58 -6.05	39.04 3.47 -3.75	36.72 3.15 -3.56	37.03 3.38 -1.47	37.73 3.14 -2.52	42.07 3.29 -7.41	46.15 2.81 -11.47	53.74 3.46 -11.02	54.07 3.90 -9.57	43.99 4.05 -3.47	39.88 3.82 0.00	35.85 3.15 -1.86



PJM_GEN_KEystone 24065	29.51 -0.69 0.00	29.87 1.07 -0.58	27.06 1.07 0.00	26.50 0.95 0.00	28.66 0.97 0.00	28.18 0.98 0.00	29.90 1.07 0.00	32.23 1.30 0.00	33.98 1.06 -3.61	36.13 1.08 -3.13	37.66 1.11 -4.83	39.53 1.15 -4.60	37.05 1.11 -4.30	35.60 1.11 -2.67	33.53 0.99 -2.53	34.32 1.09 -1.04	34.85 0.99 -1.79	37.61 0.97 -5.27	40.93 0.89 -8.16	48.32 1.22 -7.84	48.83 1.42 -6.80	40.18 1.24 -2.46	37.28 1.23 0.00	33.21 1.05 -1.32
PJM_GEN_NEPTUNE_PROXY 323594	32.81 2.60 0.00	31.18 2.14 -0.82	28.28 2.29 0.00	27.72 2.17 0.00	30.04 2.35 0.00	29.54 2.34 0.00	31.22 2.39 0.00	33.59 2.66 0.00	37.18 2.78 -5.08	39.25 2.94 -4.40	41.62 3.11 -6.80	43.62 3.38 -6.46	40.88 3.20 -6.05	38.69 3.12 -3.75	36.39 2.82 -3.56	36.67 3.03 -1.47	37.37 2.79 -2.52	41.70 2.92 -7.41	46.06 2.71 -11.47	53.66 3.38 -11.02	53.99 3.82 -9.57	43.84 3.90 -3.47	39.48 3.43 0.00	35.51 2.81 -1.86
PJM_GEN_VFT_PROXY 323633	32.87 2.66 0.00	31.38 2.34 -0.82	28.02 2.03 0.00	27.50 1.94 0.00	29.79 2.10 0.00	29.24 2.04 0.00	31.05 2.22 0.00	33.38 2.44 0.00	36.97 2.58 -5.08	39.15 2.84 -4.40	41.49 2.98 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.11 3.89 -10.96	53.85 4.18 -9.06	43.62 3.68 -3.46	39.34 3.28 0.00	35.42 2.71 -1.86
PLEASANTVLY___LBMP 24000	32.26 2.05 0.00	30.92 1.86 -0.84	27.61 1.61 0.00	27.11 1.56 0.00	29.40 1.72 0.00	28.88 1.69 0.00	30.65 1.82 0.00	32.94 2.01 0.00	36.65 2.11 -5.23	38.74 2.30 -4.53	41.06 2.35 -7.00	42.97 2.53 -6.65	40.24 2.37 -6.23	38.04 2.35 -3.86	35.86 2.19 -3.67	36.14 2.45 -1.51	37.00 2.34 -2.59	41.35 2.35 -7.63	46.05 2.36 -11.81	53.60 2.98 -11.35	53.62 3.17 -9.85	42.88 2.84 -3.57	38.58 2.52 0.00	34.85 2.10 -1.91
POLETTI____ 23519	32.96 2.75 0.00	31.46 2.43 -0.82	28.13 2.13 0.00	27.57 2.02 0.00	29.90 2.22 0.00	29.35 2.15 0.00	31.16 2.34 0.00	33.47 2.54 0.00	37.06 2.67 -5.08	39.25 2.94 -4.40	41.55 3.04 -6.80	43.56 3.31 -6.46	40.78 3.10 -6.05	38.66 3.09 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.63 3.05 -2.52	41.88 3.11 -7.41	46.44 3.09 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.66 3.72 -3.46	39.41 3.35 0.00	35.48 2.78 -1.86
PORT_JEFF_3 23555	33.08 2.87 0.00	31.38 2.34 -0.82	28.62 2.63 0.00	28.03 2.48 0.00	30.37 2.69 0.00	29.89 2.69 0.00	31.42 2.59 0.00	33.90 2.97 0.00	37.47 3.08 -5.08	39.57 3.25 -4.40	42.00 3.49 -6.80	44.00 3.75 -6.46	41.20 3.51 -6.05	38.97 3.40 -3.75	36.63 3.06 -3.56	36.90 3.25 -1.47	37.66 3.08 -2.52	42.01 3.23 -7.41	46.41 3.06 -11.47	54.25 3.97 -11.02	54.60 4.43 -9.57	44.32 4.38 -3.47	39.80 3.75 0.00	36.03 3.33 -1.86
PORT_JEFF_4 23616	33.08 2.87 0.00	31.38 2.34 -0.82	28.62 2.63 0.00	28.03 2.48 0.00	30.37 2.69 0.00	29.89 2.69 0.00	31.42 2.59 0.00	33.90 2.97 0.00	37.47 3.08 -5.08	39.57 3.25 -4.40	42.00 3.49 -6.80	44.00 3.75 -6.46	41.20 3.51 -6.05	38.97 3.40 -3.75	36.63 3.06 -3.56	36.90 3.25 -1.47	37.66 3.08 -2.52	42.01 3.23 -7.41	46.41 3.06 -11.47	54.25 3.97 -11.02	54.60 4.43 -9.57	44.32 4.38 -3.47	39.80 3.75 0.00	36.03 3.33 -1.86
PORT_JEFF_IC 23713	33.14 2.93 0.00	31.43 2.40 -0.82	28.67 2.68 0.00	28.08 2.53 0.00	30.43 2.74 0.00	29.94 2.75 0.00	31.48 2.65 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.04 3.47 -3.75	36.69 3.12 -3.56	36.99 3.35 -1.47	37.73 3.14 -2.52	42.07 3.29 -7.41	46.47 3.12 -11.47	54.33 4.04 -11.02	54.68 4.51 -9.57	44.43 4.49 -3.47	39.88 3.82 0.00	36.06 3.36 -1.86
PPL_PILGRIM_ST_GT1 24216	33.20 2.99 0.00	31.49 2.46 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.86 2.67 0.00	31.51 2.68 0.00	33.96 3.03 0.00	37.50 3.11 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.07 3.50 -3.75	36.75 3.18 -3.56	37.03 3.38 -1.47	37.76 3.17 -2.52	42.10 3.33 -7.41	46.47 3.12 -11.47	54.25 3.97 -11.02	54.64 4.47 -9.57	44.39 4.45 -3.47	39.91 3.86 0.00	35.97 3.27 -1.86
PPL_PILGRIM_ST_GT2 24217	33.20 2.99 0.00	31.49 2.46 -0.82	28.60 2.60 0.00	28.01 2.45 0.00	30.35 2.66 0.00	29.86 2.67 0.00	31.51 2.68 0.00	33.96 3.03 0.00	37.50 3.11 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.07 3.50 -3.75	36.75 3.18 -3.56	37.03 3.38 -1.47	37.76 3.17 -2.52	42.10 3.33 -7.41	46.47 3.12 -11.47	54.25 3.97 -11.02	54.64 4.47 -9.57	44.39 4.45 -3.47	39.91 3.86 0.00	35.97 3.27 -1.86
PPL_SHRM_GT3 24213	32.69 2.48 0.00	30.98 1.95 -0.82	28.36 2.37 0.00	27.80 2.25 0.00	30.12 2.44 0.00	29.64 2.45 0.00	31.05 2.22 0.00	33.53 2.60 0.00	37.06 2.67 -5.08	39.22 2.90 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.82 3.13 -6.05	38.53 2.96 -3.75	36.21 2.64 -3.56	36.48 2.83 -1.47	37.21 2.63 -2.52	41.60 2.82 -7.41	46.03 2.68 -11.47	53.82 3.53 -11.02	54.15 3.98 -9.57	43.88 3.94 -3.47	39.33 3.28 0.00	35.72 3.02 -1.86
PPL_SHRM_GT4 24214	32.69 2.48 0.00	30.98 1.95 -0.82	28.36 2.37 0.00	27.80 2.25 0.00	30.12 2.44 0.00	29.64 2.45 0.00	31.05 2.22 0.00	33.53 2.60 0.00	37.06 2.67 -5.08	39.22 2.90 -4.40	41.62 3.11 -6.80	43.59 3.34 -6.46	40.82 3.13 -6.05	38.53 2.96 -3.75	36.21 2.64 -3.56	36.48 2.83 -1.47	37.21 2.63 -2.52	41.60 2.82 -7.41	46.03 2.68 -11.47	53.82 3.53 -11.02	54.15 3.98 -9.57	43.88 3.94 -3.47	39.33 3.28 0.00	35.72 3.02 -1.86
PROJECT___ORANGE 1 24174	29.79 -0.42 0.00	27.86 -0.42 -0.06	25.71 -0.29 0.00	25.25 -0.31 0.00	27.33 -0.36 0.00	26.87 -0.33 0.00	28.48 -0.35 0.00	30.56 -0.37 0.00	29.22 -0.47 -0.37	31.72 -0.51 -0.32	31.71 -0.51 -0.50	33.69 -0.57 -0.48	31.58 -0.51 -0.45	31.59 -0.51 -0.28	29.75 -0.51 -0.26	31.74 -0.55 -0.11	31.71 -0.55 -0.19	31.38 -0.53 -0.55	32.18 -0.54 -0.85	39.49 -0.59 -0.81	40.70 -0.61 -0.71	36.04 -0.69 -0.26	35.51 -0.54 0.00	30.52 -0.46 -0.14
PROJECT___ORANGE 2 24166	29.79 -0.42 0.00	27.86 -0.42 -0.06	25.71 -0.29 0.00	25.25 -0.31 0.00	27.33 -0.36 0.00	26.87 -0.33 0.00	28.48 -0.35 0.00	30.56 -0.37 0.00	29.22 -0.47 -0.37	31.72 -0.51 -0.32	31.71 -0.51 -0.50	33.69 -0.57 -0.48	31.58 -0.51 -0.45	31.59 -0.51 -0.28	29.75 -0.51 -0.26	31.74 -0.55 -0.11	31.71 -0.55 -0.19	31.38 -0.53 -0.55	32.18 -0.54 -0.85	39.49 -0.59 -0.81	40.70 -0.61 -0.71	36.04 -0.69 -0.26	35.51 -0.54 0.00	30.52 -0.46 -0.14
PYRITES___HYD 24023	24.80 -5.41 0.00	23.50 -4.68 0.03	21.34 -4.65 0.00	21.06 -4.50 0.00	22.76 -4.93 0.00	22.27 -4.92 0.00	23.64 -5.19 0.00	25.24 -5.69 0.00	25.24 -3.87 0.20	27.08 -4.66 0.17	27.35 -4.09 0.27	29.41 -4.12 0.26	27.03 -4.37 0.24	27.15 -4.52 0.15	26.05 -3.81 0.14	27.65 -4.47 0.06	27.99 -3.98 0.10	27.03 -4.05 0.29	27.57 -3.86 0.46	32.82 -6.01 0.44	33.52 -6.70 0.38	32.36 -3.98 0.14	30.11 -5.95 0.00	25.96 -4.81 0.07
RAMAPO___LBMP 323565	32.51 2.30 0.00	31.03 2.03 -0.78	27.79 1.79 0.00	27.27 1.71 0.00	29.54 1.86 0.00	29.05 1.85 0.00	30.82 1.99 0.00	33.16 2.23 0.00	36.52 2.35 -4.86	38.67 2.55 -4.21	40.81 2.60 -6.50	42.73 2.77 -6.18	40.05 2.63 -5.78	37.98 2.58 -3.59	35.81 2.40 -3.41	36.22 2.64 -1.40	37.01 2.53 -2.41	40.96 2.51 -7.09	45.37 2.52 -10.97	53.02 3.22 -10.54	53.29 3.53 -9.15	42.89 3.10 -3.31	38.76 2.70 0.00	34.87 2.25 -1.78

RANKINE____ 23646	28.09 -2.11 0.00	26.34 -2.00 -0.13	24.64 -1.35 0.00	23.99 -1.56 0.00	25.86 -1.83 0.00	25.35 -1.85 0.00	26.81 -2.02 0.00	29.17 -1.76 0.00	26.59 -3.52 -0.79	28.51 -4.08 -0.69	28.65 -4.12 -1.06	30.40 -4.39 -1.01	28.59 -3.99 -0.94	28.46 -3.95 -0.58	26.84 -3.72 -0.56	28.35 -4.05 -0.23	28.39 -4.07 -0.39	28.54 -3.98 -1.15	29.39 -4.27 -1.79	35.92 -5.07 -1.72	36.69 -5.40 -1.49	32.16 -4.85 -0.54	33.10 -2.96 0.00	28.54 -2.59 -0.29
RAVENSWOOD_GT2_1 24244	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.17 3.89 -11.02	54.35 4.18 -9.57	43.62 3.68 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT2_2 24245	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.17 3.89 -11.02	54.35 4.18 -9.57	43.62 3.68 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT2_3 24246	32.96 2.75 0.00	31.46 2.43 -0.82	28.13 2.13 0.00	27.60 2.04 0.00	29.90 2.22 0.00	29.35 2.15 0.00	31.16 2.34 0.00	33.47 2.54 0.00	37.06 2.67 -5.08	39.25 2.94 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.78 3.10 -6.05	38.66 3.09 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.63 3.05 -2.52	41.85 3.07 -7.41	46.44 3.09 -11.47	54.21 3.93 -11.02	54.35 4.18 -9.57	43.66 3.72 -3.46	39.41 3.35 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT2_4 24247	32.96 2.75 0.00	31.46 2.43 -0.82	28.13 2.13 0.00	27.60 2.04 0.00	29.90 2.22 0.00	29.35 2.15 0.00	31.16 2.34 0.00	33.47 2.54 0.00	37.06 2.67 -5.08	39.25 2.94 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.78 3.10 -6.05	38.66 3.09 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.63 3.05 -2.52	41.85 3.07 -7.41	46.44 3.09 -11.47	54.21 3.93 -11.02	54.35 4.18 -9.57	43.66 3.72 -3.46	39.41 3.35 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT3_1 24248	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.17 3.89 -11.02	54.35 4.18 -9.57	43.62 3.68 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT3_2 24249	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.17 3.89 -11.02	54.35 4.18 -9.57	43.62 3.68 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
RAVENSWOOD_GT3_3 24250	32.99 2.78 0.00	31.46 2.43 -0.82	28.15 2.16 0.00	27.60 2.04 0.00	29.93 2.24 0.00	29.37 2.18 0.00	31.19 2.36 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.28 2.97 -4.40	41.59 3.08 -6.80	43.56 3.31 -6.46	40.82 3.13 -6.05	38.69 3.12 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.66 3.08 -2.52	41.88 3.11 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.69 3.76 -3.46	39.41 3.35 0.00	35.48 2.78 -1.86
RAVENSWOOD_GT3_4 24251	32.99 2.78 0.00	31.46 2.43 -0.82	28.15 2.16 0.00	27.60 2.04 0.00	29.93 2.24 0.00	29.37 2.18 0.00	31.19 2.36 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.28 2.97 -4.40	41.59 3.08 -6.80	43.56 3.31 -6.46	40.82 3.13 -6.05	38.69 3.12 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.66 3.08 -2.52	41.88 3.11 -7.41	46.47 3.12 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.69 3.76 -3.46	39.41 3.35 0.00	35.48 2.78 -1.86
RAVENSWOOD_GT_1 23729	33.12 2.90 -0.01	31.61 2.57 -0.83	28.27 2.26 -0.01	27.74 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.83 3.25 -3.76	36.61 3.03 -3.57	36.97 3.31 -1.48	37.80 3.21 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.48	54.94 4.12 -11.56	58.81 4.39 -13.82	43.85 3.90 -3.47	39.59 3.53 -0.01	35.64 2.93 -1.86
RAVENSWOOD_GT_10 24258	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.87 2.19 0.00	29.32 2.12 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.46	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.13 3.89 -10.98	54.01 4.14 -9.26	43.62 3.68 -3.46	39.37 3.32 0.00	35.42 2.71 -1.86
RAVENSWOOD_GT_11 24259	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.87 2.19 0.00	29.32 2.12 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.46	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.13 3.89 -10.98	54.01 4.14 -9.26	43.62 3.68 -3.46	39.37 3.32 0.00	35.42 2.71 -1.86
RAVENSWOOD_GT_4 24252	32.90 2.69 0.00	31.40 2.37 -0.81	28.07 2.08 0.00	27.54 1.99 0.00	29.84 2.16 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.18 2.87 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.38 2.82 -3.56	36.73 3.09 -1.46	37.56 2.98 -2.51	41.79 3.01 -7.40	46.37 3.03 -11.46	53.88 3.85 -10.77	52.27 4.10 -7.56	43.58 3.65 -3.46	39.34 3.28 0.00	35.39 2.68 -1.86
RAVENSWOOD_GT_5 24254	32.90 2.69 0.00	31.40 2.37 -0.81	28.07 2.08 0.00	27.54 1.99 0.00	29.84 2.16 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.18 2.87 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.38 2.82 -3.56	36.73 3.09 -1.46	37.56 2.98 -2.51	41.79 3.01 -7.40	46.37 3.03 -11.46	53.88 3.85 -10.77	52.27 4.10 -7.56	43.58 3.65 -3.46	39.34 3.28 0.00	35.39 2.68 -1.86
RAVENSWOOD_GT_6 24253	32.90 2.69 0.00	31.40 2.37 -0.81	28.07 2.08 0.00	27.54 1.99 0.00	29.84 2.16 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.18 2.87 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.38 2.82 -3.56	36.73 3.09 -1.46	37.56 2.98 -2.51	41.79 3.01 -7.40	46.37 3.03 -11.46	53.88 3.85 -10.77	52.27 4.10 -7.56	43.58 3.65 -3.46	39.34 3.28 0.00	35.39 2.68 -1.86
RAVENSWOOD_GT_7 24255	32.90 2.69 0.00	31.40 2.37 -0.81	28.07 2.08 0.00	27.54 1.99 0.00	29.84 2.16 0.00	29.29 2.09 0.00	31.11 2.28 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.18 2.87 -4.40	41.49 2.98 -6.80	43.49 3.24 -6.46	40.72 3.04 -6.05	38.59 3.02 -3.75	36.38 2.82 -3.56	36.73 3.09 -1.46	37.56 2.98 -2.51	41.79 3.01 -7.40	46.37 3.03 -11.46	53.88 3.85 -10.77	52.27 4.10 -7.56	43.58 3.65 -3.46	39.34 3.28 0.00	35.39 2.68 -1.86

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.87 2.19 0.00	29.32 2.12 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.46	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.13 3.89 -10.98	54.01 4.14 -9.26	43.62 3.68 -3.46	39.37 3.32 0.00	35.42 2.71 -1.86
RAVENSWOOD_GT_9 24257	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.87 2.19 0.00	29.32 2.12 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.46	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.13 3.89 -10.98	54.01 4.14 -9.26	43.62 3.68 -3.46	39.37 3.32 0.00	35.42 2.71 -1.86
RAVENSWOOD___1 23533	33.12 2.90 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.05 2.35 -0.01	29.48 2.28 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.53	42.02 3.23 -7.42	46.61 3.25 -11.47	54.84 4.12 -11.45	57.99 4.39 -13.00	43.85 3.90 -3.47	39.60 3.53 -0.01	35.61 2.90 -1.87
RAVENSWOOD___2 23534	33.12 2.90 -0.01	31.61 2.57 -0.83	28.27 2.26 -0.01	27.74 2.17 -0.01	30.05 2.35 -0.01	29.51 2.31 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.83 3.25 -3.76	36.61 3.03 -3.57	36.97 3.31 -1.48	37.80 3.21 -2.53	42.05 3.26 -7.42	46.61 3.25 -11.48	54.94 4.12 -11.56	58.81 4.39 -13.82	43.85 3.90 -3.47	39.59 3.53 -0.01	35.61 2.90 -1.87
RAVENSWOOD___3 23535	32.93 2.72 0.00	31.43 2.40 -0.82	28.10 2.11 0.00	27.57 2.02 0.00	29.88 2.19 0.00	29.35 2.15 0.00	31.14 2.31 0.00	33.44 2.51 0.00	37.03 2.64 -5.08	39.22 2.90 -4.40	41.52 3.01 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.62 3.05 -3.75	36.42 2.85 -3.56	36.77 3.12 -1.47	37.60 3.01 -2.52	41.85 3.07 -7.41	46.41 3.06 -11.47	54.17 3.89 -11.02	54.35 4.18 -9.57	43.62 3.68 -3.46	39.37 3.32 0.00	35.45 2.75 -1.86
RAVENSWOOD___4 23820	33.12 2.90 -0.01	31.58 2.54 -0.82	28.26 2.26 -0.01	27.73 2.17 -0.01	30.05 2.35 -0.01	29.48 2.28 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.52	42.02 3.23 -7.41	46.60 3.25 -11.47	54.70 4.08 -11.35	57.15 4.39 -12.16	43.84 3.90 -3.47	39.56 3.50 -0.01	35.61 2.90 -1.87
RCPI_TRUST___DRP 24196	32.96 2.75 0.00	31.46 2.43 -0.82	28.13 2.13 0.00	27.60 2.04 0.00	29.90 2.22 0.00	29.37 2.18 0.00	31.16 2.34 0.00	33.50 2.57 0.00	37.09 2.70 -5.08	39.25 2.94 -4.40	41.55 3.04 -6.80	43.56 3.31 -6.46	40.78 3.10 -6.05	38.66 3.09 -3.75	36.45 2.88 -3.56	36.80 3.15 -1.47	37.63 3.05 -2.52	41.88 3.11 -7.41	46.44 3.09 -11.47	54.21 3.93 -11.02	54.39 4.22 -9.57	43.66 3.72 -3.46	39.41 3.35 0.00	35.45 2.75 -1.86
RENSSELAER___COGEN 23796	31.03 0.82 0.00	30.12 0.87 -1.02	26.80 0.81 0.00	26.40 0.84 0.00	28.57 0.89 0.00	28.09 0.90 0.00	29.64 0.81 0.00	31.74 0.80 0.00	36.55 0.88 -6.36	38.41 0.99 -5.52	41.15 0.92 -8.51	42.86 0.98 -8.09	40.13 0.92 -7.57	37.44 0.92 -4.70	35.34 0.87 -4.46	34.95 0.93 -1.84	36.18 0.96 -3.15	41.56 0.91 -9.28	47.17 0.92 -14.36	54.21 1.14 -13.81	53.69 1.10 -11.98	41.83 1.02 -4.34	37.06 1.01 0.00	34.06 0.89 -2.33
REVERE_CPPR_DRP 24186	30.24 0.03 0.00	28.25 0.03 0.00	26.18 0.18 0.00	25.71 0.15 0.00	27.85 0.17 0.00	27.39 0.19 0.00	29.00 0.17 0.00	30.99 0.06 0.00	29.73 0.41 0.00	32.26 0.35 0.00	32.06 0.35 0.00	34.22 0.44 0.00	31.99 0.35 0.00	32.14 0.32 0.00	30.30 0.30 0.00	32.54 0.35 0.00	32.42 0.35 0.00	31.65 0.28 0.00	32.29 0.41 0.00	39.74 0.47 0.00	41.01 0.41 0.00	36.76 0.29 0.00	36.20 0.14 0.00	30.90 0.06 0.00
RIVERBAY___ 323610	33.48 3.26 -0.01	31.89 2.85 -0.82	28.60 2.60 -0.01	28.07 2.50 -0.01	30.44 2.74 -0.01	29.81 2.61 0.00	31.54 2.71 0.00	33.75 2.81 0.00	37.32 2.93 -5.07	39.53 3.22 -4.39	41.84 3.33 -6.80	43.89 3.65 -6.45	41.13 3.45 -6.05	39.05 3.47 -3.76	36.81 3.24 -3.57	37.19 3.54 -1.47	38.06 3.46 -2.53	42.27 3.48 -7.42	46.86 3.51 -11.47	54.73 4.44 -11.03	54.93 4.75 -9.58	44.14 4.19 -3.47	39.88 3.82 -0.01	35.89 3.18 -1.87
ROCHESTER_9_IC 23652	28.94 -1.27 0.00	27.07 -1.24 -0.09	25.27 -0.73 0.00	24.71 -0.84 0.00	26.72 -0.97 0.00	26.22 -0.98 0.00	27.71 -1.12 0.00	29.79 -1.14 0.00	28.05 -1.85 -0.58	30.21 -2.20 -0.50	30.27 -2.22 -0.78	32.16 -2.36 -0.74	30.21 -2.12 -0.69	30.18 -2.07 -0.43	28.46 -1.95 -0.41	30.22 -2.12 -0.17	30.24 -2.12 -0.29	30.18 -2.04 -0.85	30.99 -2.20 -1.31	37.97 -2.55 -1.26	39.02 -2.68 -1.09	34.28 -2.59 -0.40	34.47 -1.59 0.00	29.57 -1.48 -0.21
ROSETON___1 23587	32.23 2.02 0.00	30.83 1.81 -0.81	27.58 1.59 0.00	27.09 1.53 0.00	29.38 1.69 0.00	28.86 1.66 0.00	30.62 1.79 0.00	32.91 1.98 0.00	36.42 2.08 -5.02	38.53 2.27 -4.36	40.75 2.32 -6.72	42.64 2.47 -6.39	39.96 2.34 -5.98	37.85 2.32 -3.71	35.69 2.16 -3.53	36.01 2.38 -1.45	36.84 2.28 -2.49	40.99 2.29 -7.33	45.52 2.30 -11.34	53.07 2.91 -10.90	53.20 3.13 -9.47	42.67 2.77 -3.43	38.51 2.45 0.00	34.72 2.04 -1.84
ROSETON___2 23588	32.23 2.02 0.00	30.83 1.81 -0.81	27.58 1.59 0.00	27.09 1.53 0.00	29.38 1.69 0.00	28.86 1.66 0.00	30.62 1.79 0.00	32.91 1.98 0.00	36.42 2.08 -5.02	38.53 2.27 -4.36	40.75 2.32 -6.72	42.64 2.47 -6.39	39.96 2.34 -5.98	37.85 2.32 -3.71	35.69 2.16 -3.53	36.01 2.38 -1.45	36.84 2.28 -2.49	40.99 2.29 -7.33	45.52 2.30 -11.34	53.07 2.91 -10.90	53.20 3.13 -9.47	42.67 2.77 -3.43	38.51 2.45 0.00	34.72 2.04 -1.84
RUSSELL___1 23602	29.61 -0.60 0.00	27.63 -0.68 -0.09	25.79 -0.21 0.00	25.27 -0.28 0.00	27.36 -0.33 0.00	26.87 -0.33 0.00	28.45 -0.37 0.00	30.53 -0.40 0.00	28.86 -1.03 -0.57	31.13 -1.28 -0.50	31.15 -1.33 -0.77	33.06 -1.45 -0.73	31.02 -1.30 -0.68	31.00 -1.24 -0.42	29.23 -1.17 -0.40	31.06 -1.29 -0.17	31.10 -1.25 -0.28	30.98 -1.22 -0.84	31.87 -1.31 -1.29	39.13 -1.37 -1.24	40.14 -1.54 -1.08	35.22 -1.64 -0.39	35.26 -0.79 0.00	30.25 -0.80 -0.21
RUSSELL___2 23532	29.61 -0.60 0.00	27.63 -0.68 -0.09	25.79 -0.21 0.00	25.27 -0.28 0.00	27.36 -0.33 0.00	26.87 -0.33 0.00	28.45 -0.37 0.00	30.53 -0.40 0.00	28.86 -1.03 -0.57	31.13 -1.28 -0.50	31.15 -1.33 -0.77	33.06 -1.45 -0.73	31.02 -1.30 -0.68	31.00 -1.24 -0.42	29.23 -1.17 -0.40	31.06 -1.29 -0.17	31.10 -1.25 -0.28	30.98 -1.22 -0.84	31.87 -1.31 -1.29	39.13 -1.37 -1.24	40.14 -1.54 -1.08	35.22 -1.64 -0.39	35.26 -0.79 0.00	30.25 -0.80 -0.21
RUSSELL___3 23549	29.06 -1.15 0.00	27.18 -1.13 -0.09	25.32 -0.68 0.00	24.79 -0.77 0.00	26.80 -0.89 0.00	26.30 -0.90 0.00	27.88 -0.95 0.00	29.97 -0.96 0.00	28.19 -1.70 -0.58	30.40 -2.01 -0.50	30.43 -2.06 -0.78	32.33 -2.20 -0.74	30.33 -1.99 -0.69	30.34 -1.91 -0.43	28.61 -1.80 -0.41	30.35 -2.00 -0.17	30.40 -1.96 -0.29	30.30 -1.91 -0.85	31.15 -2.04 -1.31	38.21 -2.32 -1.26	39.22 -2.48 -1.09	34.43 -2.44 -0.40	34.61 -1.44 0.00	29.70 -1.36 -0.21

RUSSELL___4 23556	29.58 -0.63 0.00	27.63 -0.68 -0.09	25.76 -0.23 0.00	25.27 -0.28 0.00	27.33 -0.36 0.00	26.87 -0.33 0.00	28.45 -0.37 0.00	30.50 -0.43 0.00	28.86 -1.03 -0.57	31.10 -1.31 -0.50	31.12 -1.36 -0.77	33.03 -1.49 -0.73	31.02 -1.30 -0.68	31.00 -1.24 -0.42	29.20 -1.20 -0.40	31.03 -1.32 -0.17	31.10 -1.25 -0.28	30.98 -1.22 -0.84	31.84 -1.34 -1.29	39.10 -1.41 -1.24	40.10 -1.58 -1.08	35.19 -1.68 -0.39	35.22 -0.83 0.00	30.25 -0.80 -0.21
RUSSELL___STATION 23914	29.06 -1.15 0.00	27.18 -1.13 -0.09	25.32 -0.68 0.00	24.79 -0.77 0.00	26.80 -0.89 0.00	26.30 -0.90 0.00	27.88 -0.95 0.00	29.97 -0.96 0.00	28.19 -1.70 -0.58	30.40 -2.01 -0.50	30.43 -2.06 -0.78	32.33 -2.20 -0.74	30.33 -1.99 -0.69	30.34 -1.91 -0.43	28.61 -1.80 -0.41	30.35 -2.00 -0.17	30.40 -1.96 -0.29	30.30 -1.91 -0.85	31.15 -2.04 -1.31	38.21 -2.32 -1.26	39.22 -2.48 -1.09	34.43 -2.44 -0.40	34.61 -1.44 0.00	29.70 -1.36 -0.21
S SALMON___HYD 24043	29.21 -1.00 0.00	27.36 -0.90 -0.05	25.24 -0.75 0.00	24.81 -0.74 0.00	26.86 -0.83 0.00	26.41 -0.79 0.00	28.02 -0.81 0.00	30.00 -0.93 0.00	28.90 -0.70 -0.29	31.37 -0.80 -0.25	31.31 -0.79 -0.39	33.35 -0.81 -0.37	31.16 -0.82 -0.35	31.21 -0.83 -0.22	29.43 -0.78 -0.21	31.46 -0.80 -0.08	31.41 -0.80 -0.15	30.95 -0.85 -0.43	31.81 -0.73 -0.66	38.96 -0.94 -0.64	40.10 -1.06 -0.55	35.51 -1.17 -0.20	34.94 -1.12 0.00	29.93 -1.02 -0.11
SELKIRK___II 23799	31.06 0.85 0.00	30.08 0.85 -1.02	26.72 0.73 0.00	26.32 0.77 0.00	28.52 0.83 0.00	28.01 0.82 0.00	29.61 0.78 0.00	31.74 0.80 0.00	36.50 0.85 -6.34	38.36 0.96 -5.49	41.11 0.92 -8.48	42.83 0.98 -8.06	40.10 0.92 -7.55	37.42 0.92 -4.68	35.32 0.87 -4.45	34.94 0.93 -1.83	36.14 0.93 -3.14	41.52 0.91 -9.24	47.11 0.92 -14.31	54.15 1.14 -13.75	53.68 1.14 -11.94	41.85 1.06 -4.32	37.03 0.97 0.00	34.03 0.86 -2.32
SELKIRK___I 23801	31.33 1.12 0.00	30.34 1.10 -1.02	27.01 1.01 0.00	26.58 1.02 0.00	28.80 1.11 0.00	28.31 1.12 0.00	29.90 1.07 0.00	32.01 1.08 0.00	36.75 1.11 -6.32	38.60 1.21 -5.48	41.34 1.17 -8.46	43.07 1.25 -8.04	40.33 1.17 -7.52	37.66 1.18 -4.67	35.55 1.11 -4.43	35.20 1.19 -1.82	36.39 1.19 -3.13	41.78 1.19 -9.22	47.33 1.18 -14.27	54.43 1.45 -13.71	54.01 1.50 -11.90	42.17 1.39 -4.31	37.35 1.30 0.00	34.30 1.14 -2.31
SENECA OSWGO___HYD 24041	29.45 -0.76 0.00	27.54 -0.73 -0.06	25.42 -0.57 0.00	24.97 -0.59 0.00	27.05 -0.64 0.00	26.57 -0.63 0.00	28.14 -0.69 0.00	30.19 -0.74 0.00	28.92 -0.76 -0.36	31.36 -0.86 -0.31	31.34 -0.86 -0.49	33.30 -0.95 -0.46	31.22 -0.85 -0.43	31.23 -0.86 -0.27	29.42 -0.84 -0.25	31.38 -0.90 -0.10	31.35 -0.90 -0.18	31.02 -0.88 -0.53	31.81 -0.89 -0.82	39.03 -1.02 -0.79	40.15 -1.14 -0.68	35.59 -1.13 -0.25	35.15 -0.90 0.00	30.17 -0.80 -0.13
SENECA___ENERGY 23797	29.73 -0.48 0.00	27.81 -0.51 -0.10	25.79 -0.21 0.00	25.30 -0.26 0.00	27.36 -0.33 0.00	26.93 -0.27 0.00	28.48 -0.35 0.00	30.56 -0.37 0.00	29.31 -0.62 -0.62	31.65 -0.80 -0.53	31.65 -0.89 -0.82	33.42 -1.15 -0.78	31.48 -0.89 -0.73	31.41 -0.86 -0.45	29.62 -0.81 -0.43	31.43 -0.93 -0.18	31.48 -0.90 -0.30	31.36 -0.91 -0.90	32.28 -0.99 -1.39	39.34 -1.26 -1.34	40.38 -1.38 -1.16	35.47 -1.42 -0.42	35.04 -1.01 0.00	30.39 -0.68 -0.23
SHOEMAKER___GT 23640	32.05 1.84 0.00	30.57 1.61 -0.74	27.50 1.51 0.00	27.01 1.46 0.00	29.29 1.61 0.00	28.77 1.58 0.00	30.44 1.61 0.00	32.85 1.92 0.00	36.01 2.08 -4.61	38.05 2.14 -4.00	40.07 2.19 -6.17	41.98 2.33 -5.87	39.34 2.21 -5.49	37.39 2.16 -3.41	35.25 2.01 -3.24	35.73 2.22 -1.33	36.50 2.15 -2.29	40.23 2.13 -6.73	44.46 2.17 -10.41	52.02 2.75 -10.01	52.26 2.96 -8.69	42.21 2.59 -3.14	38.40 2.34 0.00	34.35 1.82 -1.69
SHOREHAM_IC_1 23715	32.69 2.48 0.00	30.98 1.95 -0.82	28.36 2.37 0.00	27.80 2.25 0.00	30.12 2.44 0.00	29.64 2.45 0.00	31.05 2.22 0.00	33.53 2.60 0.00	37.06 2.67 -5.08	39.22 2.90 -4.40	41.62 3.11 -6.80	43.59 3.13 -6.46	40.82 3.13 -6.05	38.53 2.96 -3.75	36.21 2.64 -3.56	36.48 2.83 -1.47	37.21 2.63 -2.52	41.60 2.82 -7.41	46.03 2.68 -11.47	53.82 3.53 -11.02	54.15 3.98 -9.57	43.88 3.94 -3.47	39.33 3.28 0.00	35.72 3.02 -1.86
SHOREHAM_IC_2 23716	32.69 2.48 0.00	30.98 1.95 -0.82	28.36 2.37 0.00	27.80 2.25 0.00	30.12 2.44 0.00	29.64 2.45 0.00	31.05 2.22 0.00	33.53 2.60 0.00	37.06 2.67 -5.08	39.22 2.90 -4.40	41.62 3.11 -6.80	43.59 3.13 -6.46	40.82 3.13 -6.05	38.53 2.96 -3.75	36.21 2.64 -3.56	36.48 2.83 -1.47	37.21 2.63 -2.52	41.60 2.82 -7.41	46.03 2.68 -11.47	53.82 3.53 -11.02	54.15 3.98 -9.57	43.88 3.94 -3.47	39.33 3.28 0.00	35.72 3.02 -1.86
SISSONVILLE___ 23735	24.95 -5.26 0.00	23.62 -4.57 0.03	21.47 -4.52 0.00	21.18 -4.37 0.00	22.87 -4.82 0.00	22.38 -4.81 0.00	23.76 -5.07 0.00	25.33 -5.60 0.00	25.22 -3.90 0.20	27.08 -4.66 0.17	27.33 -4.12 0.26	29.41 -4.12 0.25	27.07 -4.33 0.23	27.19 -4.49 0.14	26.05 -3.81 0.14	27.68 -4.44 0.06	27.99 -3.98 0.10	27.04 -4.05 0.29	27.55 -3.89 0.44	32.79 -6.05 0.43	33.53 -6.70 0.37	32.33 -4.01 0.13	30.18 -5.88 0.00	26.05 -4.72 0.07
SITHE_IND_GS1 24169	29.24 -0.97 0.00	27.36 -0.90 -0.05	25.22 -0.78 0.00	24.79 -0.77 0.00	26.83 -0.86 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.00 -0.93 0.00	28.60 -1.03 -0.31	31.03 -1.15 -0.27	30.98 -1.14 -0.41	32.96 -1.22 -0.39	30.86 -1.14 -0.36	30.90 -1.15 -0.23	29.14 -1.08 -0.22	31.11 -1.16 -0.09	31.07 -1.15 -0.15	30.69 -1.13 -0.45	31.42 -1.15 -0.69	38.56 -1.37 -0.67	39.72 -1.46 -0.58	35.33 -1.35 -0.21	34.86 -1.19 0.00	29.94 -1.02 -0.11
SITHE_IND_GS2 24170	29.24 -0.97 0.00	27.36 -0.90 -0.05	25.22 -0.78 0.00	24.79 -0.77 0.00	26.83 -0.86 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.00 -0.93 0.00	28.60 -1.03 -0.31	31.03 -1.15 -0.27	30.98 -1.14 -0.41	32.96 -1.22 -0.39	30.86 -1.14 -0.36	30.90 -1.15 -0.23	29.14 -1.08 -0.22	31.11 -1.16 -0.09	31.07 -1.15 -0.15	30.69 -1.13 -0.45	31.42 -1.15 -0.69	38.56 -1.37 -0.67	39.72 -1.46 -0.58	35.33 -1.35 -0.21	34.86 -1.19 0.00	29.94 -1.02 -0.11
SITHE_IND_GS3 24171	29.24 -0.97 0.00	27.36 -0.90 -0.05	25.22 -0.78 0.00	24.79 -0.77 0.00	26.83 -0.86 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.00 -0.93 0.00	28.60 -1.03 -0.31	31.03 -1.15 -0.27	30.98 -1.14 -0.41	32.96 -1.22 -0.39	30.86 -1.14 -0.36	30.90 -1.15 -0.23	29.14 -1.08 -0.22	31.11 -1.16 -0.09	31.07 -1.15 -0.15	30.69 -1.13 -0.45	31.42 -1.15 -0.69	38.56 -1.37 -0.67	39.72 -1.46 -0.58	35.33 -1.35 -0.21	34.86 -1.19 0.00	29.94 -1.02 -0.11
SITHE_IND_GS4 24172	29.24 -0.97 0.00	27.36 -0.90 -0.05	25.22 -0.78 0.00	24.79 -0.77 0.00	26.83 -0.86 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.00 -0.93 0.00	28.60 -1.03 -0.31	31.03 -1.15 -0.27	30.98 -1.14 -0.41	32.96 -1.22 -0.39	30.86 -1.14 -0.36	30.90 -1.15 -0.23	29.14 -1.08 -0.22	31.11 -1.16 -0.09	31.07 -1.15 -0.15	30.69 -1.13 -0.45	31.42 -1.15 -0.69	38.56 -1.37 -0.67	39.72 -1.46 -0.58	35.33 -1.35 -0.21	34.86 -1.19 0.00	29.94 -1.02 -0.11
SITHE___BATAVIA 24024	28.43 -1.78 0.00	26.63 -1.69 -0.11	24.93 -1.07 0.00	24.30 -1.25 0.00	26.22 -1.47 0.00	25.73 -1.47 0.00	27.19 -1.64 0.00	29.48 -1.45 0.00	27.05 -2.93 -0.67	29.01 -3.48 -0.58	29.09 -3.52 -0.90	30.89 -3.75 -0.85	29.05 -3.39 -0.80	28.97 -3.34 -0.49	27.32 -3.15 -0.47	28.93 -3.44 -0.19	29.00 -3.40 -0.33	29.02 -3.33 -0.98	29.82 -3.57 -1.51	36.55 -4.16 -1.45	37.40 -4.47 -1.26	32.77 -4.16 -0.46	33.67 -2.38 0.00	28.93 -2.16 -0.24

SITHE___INDEPEND 23800	29.24 -0.97 0.00	27.36 -0.90 -0.05	25.22 -0.78 0.00	24.79 -0.77 0.00	26.83 -0.86 0.00	26.35 -0.84 0.00	27.96 -0.86 0.00	30.00 -0.93 0.00	28.60 -1.03 -0.31	31.03 -1.15 -0.27	30.98 -1.14 -0.41	32.96 -1.22 -0.39	30.86 -1.14 -0.36	30.90 -1.15 -0.23	29.14 -1.08 -0.22	31.11 -1.16 -0.09	31.07 -1.15 -0.15	30.69 -1.13 -0.45	31.42 -1.15 -0.69	38.56 -1.37 -0.67	39.72 -1.46 -0.58	35.33 -1.35 -0.21	34.86 -1.19 0.00	29.94 -1.02 -0.11
SITHE___MASSENA 23902	24.49 -5.71 0.01	23.24 -4.94 0.04	21.05 -4.94 0.01	20.77 -4.78 0.01	22.45 -5.23 0.01	21.86 -5.19 0.14	23.32 -5.51 0.01	24.92 -6.00 0.01	24.89 -4.16 0.26	26.64 -5.04 0.23	26.89 -4.47 0.35	28.82 -4.63 0.33	26.49 -4.84 0.31	26.66 -4.96 0.19	25.62 -4.20 0.18	27.18 -4.92 0.08	27.67 -4.27 0.13	26.69 -4.30 0.38	27.08 -4.21 0.59	32.30 -6.40 0.57	32.34 -7.02 1.24	32.10 -4.19 0.18	29.74 -6.31 0.01	25.72 -5.03 0.10
SITHE___OGDNSBRG 24021	24.53 -5.68 0.00	23.24 -4.94 0.00	21.19 -4.81 0.00	20.90 -4.65 0.00	22.59 -5.09 0.00	22.11 -5.09 0.00	23.38 -5.45 0.00	24.96 -5.97 0.00	25.19 -3.90 0.23	26.89 -4.82 0.20	27.19 -4.22 0.31	29.17 -4.32 0.29	26.78 -4.59 0.27	26.91 -4.74 0.17	25.85 -3.99 0.16	27.45 -4.67 0.07	27.88 -4.07 0.11	26.90 -4.14 0.33	27.41 -3.95 0.52	32.64 -6.13 0.50	33.35 -6.82 0.43	32.31 -4.01 0.16	29.82 -6.24 0.00	25.76 -5.00 0.08
SITHE___STERLING 23777	30.30 0.09 0.00	28.30 0.08 0.00	26.15 0.16 0.00	25.71 0.15 0.00	27.85 0.17 0.00	27.39 0.19 0.00	29.03 0.20 0.00	31.06 0.12 0.00	29.64 0.32 0.00	32.23 0.32 0.00	32.03 0.32 0.00	34.16 0.37 0.00	31.95 0.32 0.00	32.10 0.29 0.00	30.27 0.27 0.00	32.50 0.32 0.00	32.36 0.29 0.00	31.62 0.25 0.00	32.23 0.35 0.00	39.70 0.43 0.00	41.01 0.41 0.00	36.73 0.26 0.00	36.23 0.18 0.00	30.94 0.09 0.00
SOUTH CAIRO___GT 23612	32.08 1.87 0.00	30.85 1.72 -0.91	27.45 1.46 0.00	26.98 1.43 0.00	29.27 1.58 0.00	28.80 1.60 0.00	30.59 1.76 0.00	33.13 2.20 0.00	37.19 2.20 -5.67	39.22 2.39 -4.92	41.72 2.41 -7.60	43.51 2.50 -7.22	40.77 2.37 -6.76	38.33 2.32 -4.19	36.14 2.16 -3.98	36.17 2.35 -1.64	37.19 2.31 -2.81	41.94 2.29 -8.28	47.09 2.39 -12.81	54.60 3.02 -12.32	54.46 3.17 -10.69	43.11 2.77 -3.87	38.65 2.60 0.00	34.83 1.91 -2.08
SOUTH HAMPTN___IC 23720	33.92 3.72 0.00	32.08 3.05 -0.82	29.12 3.12 0.00	28.52 2.96 0.00	30.90 3.21 0.00	30.43 3.24 0.00	32.23 3.40 0.00	34.92 3.99 0.00	38.26 3.87 -5.08	40.84 4.53 -4.40	43.33 4.82 -6.80	45.38 5.14 -6.46	42.46 4.78 -6.05	40.12 4.55 -3.75	37.65 4.08 -3.56	37.99 4.34 -1.47	38.75 4.17 -2.52	43.11 4.33 -7.41	47.62 4.27 -11.47	55.94 5.65 -11.02	56.30 6.13 -9.57	45.67 5.73 -3.47	40.85 4.80 0.00	36.93 4.23 -1.86
SOUTHOLD___IC 23719	35.13 4.92 0.00	33.18 4.15 -0.82	30.36 4.37 0.00	29.74 4.19 0.00	32.20 4.51 0.00	31.77 4.57 0.00	33.44 4.61 0.00	36.34 5.41 0.00	39.82 5.42 -5.08	42.34 6.03 -4.40	44.85 6.34 -6.80	46.97 6.72 -6.46	43.88 6.20 -6.05	41.49 5.92 -3.75	38.88 5.31 -3.56	39.31 5.66 -1.47	40.10 5.52 -2.52	44.46 5.68 -7.41	49.05 5.71 -11.47	57.90 7.62 -11.02	58.21 8.04 -9.57	47.24 7.29 -3.47	42.22 6.17 0.00	38.04 5.34 -1.86
ST LAWRENCE____ 23600	24.46 -5.74 0.01	23.18 -4.99 0.04	21.00 -4.99 0.01	20.66 -4.88 0.01	22.36 -5.32 0.01	21.83 -5.22 0.14	23.23 -5.59 0.01	24.80 -6.12 0.01	24.73 -4.31 0.27	26.50 -5.17 0.24	26.75 -4.60 0.37	28.64 -4.80 0.35	26.38 -4.94 0.33	26.52 -5.09 0.20	25.49 -4.32 0.19	27.08 -5.02 0.08	27.57 -4.36 0.14	26.58 -4.39 0.40	26.96 -4.30 0.62	32.27 -6.40 0.60	32.36 -6.98 1.26	31.95 -4.34 0.19	29.63 -6.42 0.01	25.68 -5.06 0.10
STATION 5_MISC_HYD 23604	29.76 -0.45 0.00	27.75 -0.56 -0.09	25.74 -0.26 0.00	25.27 -0.28 0.00	27.36 -0.33 0.00	26.93 -0.27 0.00	28.74 -0.09 0.00	30.81 -0.12 0.00	29.07 -0.82 -0.57	31.54 -0.86 -0.50	31.59 -0.89 -0.76	33.53 -0.98 -0.73	31.49 -0.82 -0.68	31.44 -0.80 -0.42	29.62 -0.78 -0.40	31.45 -0.90 -0.16	31.52 -0.83 -0.28	31.39 -0.82 -0.83	32.31 -0.86 -1.29	39.72 -0.79 -1.24	40.75 -0.93 -1.08	35.66 -1.20 -0.39	35.55 -0.50 0.00	30.44 -0.62 -0.21
STEEL___WIND 323596	28.13 -2.08 0.00	26.37 -1.98 -0.13	24.67 -1.33 0.00	23.99 -1.56 0.00	25.86 -1.83 0.00	25.38 -1.82 0.00	26.84 -1.99 0.00	29.17 -1.76 0.00	26.59 -3.52 -0.79	28.54 -4.05 -0.69	28.65 -4.12 -1.06	30.40 -4.39 -1.01	28.59 -3.99 -0.94	28.46 -3.95 -0.58	26.84 -3.72 -0.56	28.39 -4.02 -0.23	28.39 -4.07 -0.39	28.57 -3.95 -1.15	29.43 -4.24 -1.79	35.96 -5.03 -1.72	36.74 -5.36 -1.49	32.16 -4.85 -0.54	33.10 -2.96 0.00	28.54 -2.59 -0.29
STONY___BROOK 24151	33.14 2.93 0.00	31.43 2.40 -0.82	28.67 2.68 0.00	28.08 2.53 0.00	30.43 2.74 0.00	29.94 2.75 0.00	31.48 2.65 0.00	33.96 3.03 0.00	37.53 3.14 -5.08	39.66 3.35 -4.40	42.06 3.55 -6.80	44.10 3.85 -6.46	41.29 3.61 -6.05	39.04 3.47 -3.75	36.69 3.12 -3.56	36.99 3.35 -1.47	37.73 3.14 -2.52	42.07 3.29 -7.41	46.47 3.12 -11.47	54.33 4.04 -11.02	54.68 4.51 -9.57	44.43 4.49 -3.47	39.88 3.82 0.00	36.06 3.36 -1.86
STURGEON_POOL_HYD 23609	32.84 2.63 0.00	31.34 2.29 -0.83	28.08 2.08 0.00	27.55 1.99 0.00	29.88 2.19 0.00	29.37 2.18 0.00	31.16 2.34 0.00	33.81 2.88 0.00	37.49 2.99 -5.19	39.54 3.13 -4.50	41.83 3.17 -6.94	43.73 3.34 -6.60	40.98 3.16 -6.18	38.74 3.09 -3.83	36.52 2.88 -3.64	36.86 3.19 -1.50	37.69 3.05 -2.57	41.98 3.04 -7.57	46.72 3.12 -11.72	54.49 3.97 -11.26	54.64 4.26 -9.78	43.77 3.76 -3.54	39.48 3.43 0.00	35.33 2.59 -1.90
SYRACUSE___ENERGY_ST1 323597	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
SYRACUSE___ENERGY_ST2 323598	29.82 -0.39 0.00	27.90 -0.40 -0.07	25.76 -0.23 0.00	25.30 -0.26 0.00	27.41 -0.28 0.00	26.95 -0.24 0.00	28.54 -0.29 0.00	30.59 -0.34 0.00	29.39 -0.38 -0.45	31.89 -0.41 -0.39	31.88 -0.44 -0.61	33.86 -0.51 -0.58	31.74 -0.44 -0.54	31.71 -0.45 -0.34	29.87 -0.45 -0.32	31.83 -0.48 -0.13	31.81 -0.48 -0.23	31.56 -0.47 -0.66	32.46 -0.45 -1.03	39.74 -0.51 -0.99	40.89 -0.57 -0.86	36.13 -0.66 -0.31	35.55 -0.50 0.00	30.58 -0.43 -0.17
SYRACUSE___POWER 24017	29.91 -0.30 0.00	27.97 -0.31 -0.06	25.79 -0.21 0.00	25.35 -0.20 0.00	27.44 -0.25 0.00	26.98 -0.22 0.00	28.63 -0.20 0.00	30.68 -0.25 0.00	29.42 -0.29 -0.40	31.97 -0.29 -0.35	31.93 -0.32 -0.54	33.96 -0.34 -0.51	31.80 -0.32 -0.48	31.80 -0.32 -0.30	29.95 -0.33 -0.28	31.98 -0.32 -0.12	31.95 -0.32 -0.20	31.64 -0.31 -0.59	32.50 -0.29 -0.91	39.82 -0.31 -0.87	41.04 -0.32 -0.76	36.31 -0.44 -0.27	35.69 -0.36 0.00	30.68 -0.31 -0.15
UNION___PROCESSING_DRP 323587	28.76 -1.45 0.00	26.93 -1.38 -0.09	25.03 -0.96 0.00	24.51 -1.05 0.00	26.47 -1.22 0.00	25.97 -1.22 0.00	27.56 -1.27 0.00	29.63 -1.30 0.00	27.79 -2.11 -0.58	29.96 -2.46 -0.50	29.99 -2.51 -0.78	31.86 -2.67 -0.74	29.89 -2.44 -0.69	29.89 -2.35 -0.43	28.19 -2.22 -0.41	29.90 -2.45 -0.17	29.95 -2.41 -0.29	29.87 -2.35 -0.85	30.68 -2.52 -1.31	37.58 -2.94 -1.26	38.57 -3.13 -1.10	33.92 -2.95 -0.40	34.18 -1.87 0.00	29.36 -1.70 -0.21

UPPER HUDSON___HYD 24058	32.05 1.84 0.00	31.26 2.00 -1.04	27.66 1.66 0.00	27.21 1.66 0.00	29.65 1.97 0.00	29.37 2.18 0.00	30.82 1.99 0.00	33.10 2.17 0.00	38.00 2.20 -6.48	39.96 2.43 -5.62	42.39 2.00 -8.68	43.86 1.82 -8.25	41.26 1.90 -7.72	38.80 2.20 -4.79	36.59 2.04 -4.55	36.08 2.03 -1.87	37.46 2.18 -3.21	42.46 1.63 -9.46	48.15 1.63 -14.64	55.38 2.04 -14.07	54.61 1.79 -12.22	42.54 1.64 -4.42	38.29 2.24 0.00	35.19 1.97 -2.37
UPPER RAQUET___HYD 24056	24.95 -5.26 0.00	23.62 -4.57 0.03	21.47 -4.52 0.00	21.18 -4.37 0.00	22.87 -4.82 0.00	22.38 -4.81 0.00	23.76 -5.07 0.00	25.33 -5.60 0.00	25.22 -3.90 0.20	27.08 -4.66 0.17	27.33 -4.12 0.26	29.41 -4.12 0.25	27.07 -4.33 0.23	27.19 -4.49 0.14	26.05 -3.81 0.14	27.68 -4.44 0.06	27.99 -3.98 0.10	27.04 -4.05 0.29	27.55 -3.89 0.44	32.79 -6.05 0.43	33.53 -6.70 0.37	32.33 -4.01 0.13	30.18 -5.88 0.00	26.05 -4.72 0.07
VISCHER___FERRY HYD 24020	31.63 1.42 0.00	30.77 1.52 -1.03	27.30 1.30 0.00	26.88 1.33 0.00	29.16 1.47 0.00	28.75 1.55 0.00	30.27 1.44 0.00	32.39 1.45 0.00	37.20 1.50 -6.39	39.08 1.63 -5.54	41.72 1.46 -8.55	43.40 1.49 -8.13	40.67 1.42 -7.61	38.07 1.53 -4.72	35.90 1.41 -4.48	35.47 1.45 -1.84	36.81 1.57 -3.17	42.07 1.38 -9.32	47.71 1.40 -14.43	54.86 1.73 -13.86	54.22 1.58 -12.04	42.32 1.50 -4.36	37.75 1.69 0.00	34.69 1.51 -2.34
WADING RIVER_IC_1 23522	32.60 2.39 0.00	30.90 1.86 -0.82	28.34 2.34 0.00	27.78 2.22 0.00	30.07 2.38 0.00	29.62 2.42 0.00	30.96 2.13 0.00	33.44 2.51 0.00	37.00 2.61 -5.08	39.12 2.81 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.47 2.90 -3.75	36.15 2.58 -3.56	36.41 2.77 -1.47	37.15 2.57 -2.52	41.54 2.76 -7.41	45.96 2.61 -11.47	53.74 3.46 -11.02	54.07 3.90 -9.57	43.81 3.87 -3.47	39.23 3.17 0.00	35.66 2.96 -1.86
WADING RIVER_IC_2 23547	32.60 2.39 0.00	30.90 1.86 -0.82	28.34 2.34 0.00	27.78 2.22 0.00	30.07 2.38 0.00	29.62 2.42 0.00	30.96 2.13 0.00	33.44 2.51 0.00	37.00 2.61 -5.08	39.12 2.81 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.47 2.90 -3.75	36.15 2.58 -3.56	36.41 2.77 -1.47	37.15 2.57 -2.52	41.54 2.76 -7.41	45.96 2.61 -11.47	53.74 3.46 -11.02	54.07 3.90 -9.57	43.81 3.87 -3.47	39.23 3.17 0.00	35.66 2.96 -1.86
WADING RIVER_IC_3 23601	32.60 2.39 0.00	30.90 1.86 -0.82	28.34 2.34 0.00	27.78 2.22 0.00	30.07 2.38 0.00	29.62 2.42 0.00	30.96 2.13 0.00	33.44 2.51 0.00	37.00 2.61 -5.08	39.12 2.81 -4.40	41.55 3.04 -6.80	43.52 3.28 -6.46	40.75 3.07 -6.05	38.47 2.90 -3.75	36.15 2.58 -3.56	36.41 2.77 -1.47	37.15 2.57 -2.52	41.54 2.76 -7.41	45.96 2.61 -11.47	53.74 3.46 -11.02	54.07 3.90 -9.57	43.81 3.87 -3.47	39.23 3.17 0.00	35.66 2.96 -1.86
WALDEN___HYDRO 24148	32.35 2.14 0.00	30.90 1.89 -0.79	27.63 1.64 0.00	27.11 1.56 0.00	29.40 1.72 0.00	28.88 1.69 0.00	30.67 1.85 0.00	33.10 2.17 0.00	36.48 2.26 -4.91	38.63 2.46 -4.26	40.79 2.51 -6.58	42.74 2.70 -6.25	40.05 2.56 -5.85	37.96 2.51 -3.63	35.79 2.34 -3.45	36.17 2.57 -1.42	36.97 2.47 -2.44	41.01 2.48 -7.17	45.46 2.49 -11.09	53.11 3.18 -10.66	53.31 3.45 -9.26	42.89 3.06 -3.35	38.76 2.70 0.00	34.80 2.16 -1.80
WARRENSBURG____ 23737	31.87 1.66 0.00	31.10 1.83 -1.04	27.45 1.46 0.00	27.04 1.48 0.00	29.40 1.72 0.00	29.10 1.90 0.00	30.56 1.73 0.00	32.82 1.89 0.00	37.76 1.96 -6.48	39.70 2.17 -5.62	42.17 1.78 -8.68	43.59 1.55 -8.25	41.00 1.65 -7.72	38.55 1.94 -4.79	36.35 1.80 -4.55	35.82 1.77 -1.87	37.21 1.92 -3.21	42.21 1.38 -9.46	47.89 1.37 -14.64	55.10 1.77 -14.07	54.36 1.54 -12.22	42.32 1.42 -4.42	38.07 2.02 0.00	35.00 1.79 -2.37
WATERSIDE___6 8 9 23538	33.12 2.90 -0.01	31.58 2.54 -0.82	28.26 2.26 -0.01	27.73 2.17 -0.01	30.05 2.35 -0.01	29.48 2.28 0.00	31.28 2.45 0.00	33.56 2.63 0.00	37.15 2.76 -5.08	39.38 3.06 -4.40	41.68 3.17 -6.80	43.69 3.45 -6.46	40.94 3.26 -6.05	38.82 3.25 -3.76	36.60 3.03 -3.57	36.97 3.31 -1.47	37.80 3.21 -2.52	42.02 3.23 -7.41	46.60 3.25 -11.47	54.70 4.08 -11.35	57.15 4.39 -12.16	43.84 3.90 -3.47	39.56 3.50 -0.01	35.61 2.90 -1.87
WDELAWARE___HYD 323627	32.08 1.87 0.00	30.56 1.64 -0.70	27.63 1.64 0.00	27.11 1.56 0.00	29.40 1.72 0.00	28.88 1.69 0.00	30.53 1.70 0.00	32.94 2.01 0.00	35.96 2.29 -4.36	37.96 2.27 -3.78	39.83 2.28 -5.84	41.73 2.40 -5.55	39.11 2.28 -5.19	37.27 2.23 -3.22	35.10 2.04 -3.06	35.69 2.25 -1.26	36.38 2.15 -2.16	39.90 2.16 -6.36	43.99 2.26 -9.85	51.59 2.87 -9.46	51.91 3.09 -8.22	42.11 2.66 -2.97	38.43 2.38 0.00	34.26 1.82 -1.60
WEST BABYLON___IC 23714	33.29 3.08 0.00	31.57 2.54 -0.82	28.70 2.70 0.00	28.11 2.56 0.00	30.46 2.77 0.00	29.94 2.75 0.00	31.60 2.77 0.00	34.06 3.12 0.00	37.68 3.28 -5.08	39.79 3.48 -4.40	42.19 3.68 -6.80	44.23 3.99 -6.46	41.42 3.73 -6.05	39.20 3.63 -3.75	36.87 3.30 -3.56	37.19 3.54 -1.47	37.89 3.30 -2.52	42.20 3.42 -7.41	46.50 3.16 -11.47	54.29 4.00 -11.02	54.64 4.47 -9.57	44.43 4.49 -3.47	40.02 3.97 0.00	36.00 3.30 -1.86
WEST CANADA___HYD 24049	30.21 0.00 0.00	28.19 0.00 0.02	25.97 -0.03 0.00	25.53 -0.03 0.00	27.66 -0.03 0.00	27.17 -0.03 0.00	28.83 0.00 0.00	30.90 -0.03 0.00	29.17 0.00 0.15	31.78 0.00 0.13	31.55 0.03 0.20	33.63 0.03 0.19	31.49 0.03 0.18	31.74 0.03 0.11	29.93 0.03 0.10	32.17 0.03 0.04	32.03 0.03 0.07	31.19 0.03 0.22	31.61 0.06 0.33	38.98 0.04 0.32	40.33 0.00 0.28	36.45 0.07 0.10	36.05 0.00 0.00	30.82 0.03 0.05
WESTERN_NY_WIND 24143	28.40 -1.81 0.00	26.61 -1.72 -0.11	24.90 -1.09 0.00	24.28 -1.28 0.00	26.19 -1.50 0.00	25.70 -1.50 0.00	27.16 -1.67 0.00	29.45 -1.48 0.00	27.03 -2.96 -0.68	28.96 -3.54 -0.59	29.04 -3.58 -0.91	30.86 -3.78 -0.86	29.00 -3.45 -0.81	28.91 -3.40 -0.50	27.27 -3.21 -0.48	28.90 -3.48 -0.20	28.94 -3.46 -0.34	28.97 -3.39 -0.99	29.78 -3.63 -1.53	36.53 -4.20 -1.47	37.33 -4.55 -1.28	32.70 -4.23 -0.46	33.64 -2.42 0.00	28.90 -2.19 -0.25
WETHRSFD_WT_PWR 323626	28.88 -1.33 0.00	27.09 -1.27 -0.14	25.27 -0.73 0.00	24.63 -0.92 0.00	26.55 -1.14 0.00	26.08 -1.12 0.00	27.62 -1.21 0.00	29.97 -0.96 0.00	27.75 -2.43 -0.87	29.79 -2.87 -0.75	29.92 -2.95 -1.16	31.68 -3.21 -1.10	29.79 -2.88 -1.03	29.63 -2.83 -0.64	27.91 -2.70 -0.61	29.47 -2.96 -0.25	29.52 -2.98 -0.43	29.72 -2.92 -1.26	30.68 -3.16 -1.96	37.45 -3.69 -1.88	38.30 -3.94 -1.63	33.42 -3.65 -0.59	34.00 -2.06 0.00	29.40 -1.76 -0.32
YORK___WARBASSE 23770	33.15 2.93 -0.01	31.61 2.57 -0.82	28.27 2.26 -0.01	27.73 2.17 -0.01	30.08 2.38 -0.01	29.54 2.34 0.00	31.31 2.48 0.00	33.53 2.60 0.00	37.15 2.76 -5.08	39.41 3.10 -4.40	41.78 3.27 -6.80	43.79 3.55 -6.46	41.04 3.35 -6.05	38.92 3.34 -3.76	36.66 3.09 -3.57	37.07 3.41 -1.47	37.90 3.30 -2.53	42.11 3.33 -7.42	46.70 3.35 -11.47	54.96 4.24 -11.45	58.18 4.59 -12.99	43.96 4.01 -3.47	39.70 3.64 -0.01	35.73 3.02 -1.87